Dezentrale Einspeisungen

§ 17 Abs. 2 Nr. 6 StromNZV

Netze BW GmbH
Regulierungsmanagement und Netzwirtschaft
Schelmenwasenstrasse 15
70567 Stuttgart

Ein Unternehmen der EnBW

Netze BW

Netzbetreibername: Netze BW GmbH
gesetzliche Grundlage: § 17 Abs. 2 Nr. 6 StromNZV
Lastgangtyp: Dezentrale Einspeisungen, Lastverlauf als ¼ h - Wert
Einheit: kW
Betrachtungszeitraum: 01.01.2016 bis 31.12.2016
Leitfaden der BNetzA LNr.: 27

Summe in kWh:	2.608.898.138	53.867.558	3.287.582.469	12.305.020	2.312.846.990
Pmax in kW:	1.033.487	9.936	884.360	2.341	1.554.814

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
01.01.2016	00:00	00:15	152.600	918	233.172	1.048	52.076
01.01.2016	00:15	00:30	154.080	962	234.435	1.052	51.930
01.01.2016	00:30	00:45	166.640	1.062	237.175	1.054	51.782
01.01.2016	00:45	01:00	181.920	1.048	239.946	1.066	52.387
01.01.2016	01:00	01:15	189.210	838	240.125	1.056	52.517
01.01.2016	01:15	01:30	170.350	854	242.093	1.062	52.984
01.01.2016	01:30	01:45	172.530	826	241.703	1.030	52.580
01.01.2016	01:45	02:00	181.220	878	241.312	1.054	52.499
01.01.2016	02:00	02:15	189.410	998	238.638	1.052	52.429
01.01.2016	02:15	02:30	157.330	1.058	238.589	1.064	52.250
01.01.2016	02:30	02:45	156.140	1.131	239.282	1.070	52.221
01.01.2016	02:45	03:00	154.380	1.066	243.353	1.069	52.242
01.01.2016	03:00	03:15	153.720	1.038	242.238	1.059	52.254
01.01.2016	03:15	03:30	151.100	1.091	242.184	1.074	52.389
01.01.2016	03:30	03:45	147.280	1.066	243.051	1.072	52.303
01.01.2016	03:45	04:00	146.530	1.034	242.358	1.091	52.441
01.01.2016	04:00	04:15	148.610	1.099	242.166	1.075	52.354
01.01.2016	04:30	04:45	147.360	1.074	237.199	1.063	52.009
01.01.2016	04:45	05:00	144.720	1.134	235.630	1.074	51.934
01.01.2016	05:00	05:15	147.660	1.125	235.410	1.087	51.767
01.01.2016	05:15	05:30	149.510	1.078	237.647	1.091	51.946
01.01.2016	05:30	05:45	152.090	1.144	238.046	1.089	51.555
01.01.2016	05:45	06:00	148.660	1.173	235.338	1.073	51.740
01.01.2016	06:00	06:15	140.580	1.178	232.401	1.097	51.846
01.01.2016	06:15	06:30	139.350	1.237	229.575	1.103	51.917
01.01.2016	06:30	06:45	140.940	1.334	232.243	1.109	52.084
01.01.2016	06:45	07:00	141.890	1.256	236.687	1.122	52.051
01.01.2016	07:00	07:15	146.270	994	236.131	1.113	52.205
01.01.2016	07:15	07:30	152.290	406	234.475	1.114	52.044
01.01.2016	07:30	07:45	152.690	437	235.418	1.109	52.132
01.01.2016	07:45	08:00	147.480	750	235.597	1.110	52.045
01.01.2016	08:00	08:15	150.860	736	236.323	1.097	52.291
01.01.2016	08:15	08:30	153.840	696	236.842	1.099	52.550
01.01.2016	08:30	08:45	149.666	104	238.906	1.106	56.065
01.01.2016	08:45	09:00	152.112	503	242.369	1.099	66.606
01.01.2016	09:00	09:15	153.868	1.074	248.656	1.127	85.073
01.01.2016	09:15	09:30	154.476	1.180	257.324	1.161	101.616
01.01.2016	09:30	09:45	153.333	1.073	264.649	1.169	122.458
01.01.2016	09:45	10:00	153.995	1.075	273.164	1.182	151.192
01.01.2016	10:00	10:15	154.103	1.077	282.573	1.193	184.688
01.01.2016	10:15	10:30	152.603	937	289.343	1.230	207.526
01.01.2016	10:30	10:45	151.011	483	297.188	1.266	226.052
01.01.2016	10:45	11:00	151.517	255	304.012	1.255	246.328
01.01.2016	11:00	11:15	149.853	828	306.864	1.273	261.503
01.01.2016	11:15	11:30	150.289	1.383	312.057	1.282	288.446
01.01.2016	11:30	11:45	149.531	977	316.005	1.276	298.852
01.01.2016	11:45	12:00	150.184	892	321.590	1.276	320.218
01.01.2016	12:00	12:15	154.705	318	325.234	1.290	337.857
01.01.2016	12:15	12:30	152.919	266	326.689	1.283	359.400
01.01.2016	12:30	12:45	152.999	528	330.394	1.248	335.157
01.01.2016	12:45	13:00	150.917	446	335.856	1.244	348.590
01.01.2016	13:00	13:15	151.354	267	336.163	1.297	346.718
01.01.2016	13:15	13:30	150.184	824	340.521	1.296	338.752
01.01.2016	13:30	13:45	147.161	961	337.176	1.242	357.690
01.01.2016	13:45	14:00	148.531	274	327.609	1.278	343.595
01.01.2016	14:00	14:15	146.012	245	325.248	1.281	312.272
01.01.2016	14:15	14:30	143.721	393	314.388	1.304	278.237
01.01.2016	14:30	14:45	153.738	779	302.652	1.304	250.714
01.01.2016	14:45	15:00	168.061	314	290.101	1.245	219.877
01.01.2016	15:00	15:15	162.987	367	278.762	1.189	173.667
01.01.2016	15:15	15:30	166.773	656	271.092	1.201	140.846
01.01.2016	15:30	15:45	170.914	693	262.383	1.175	109.167
01.01.2016	15:45	16:00	175.994	643	257.077	1.171	84.095
01.01.2016	16:00	16:15	171.996	134	253.492	1.138	63.941
01.01.2016	16:15	16:30	176.029	6	252.306	1.116	53.438
01.01.2016	16:30	16:45	251.881	184	253.186	1.128	51.243
01.01.2016	16:45	17:00	351.070	618	256.354	1.123	51.405
01.01.2016	17:00	17:15	335.110	56	257.779	1.090	51.370
01.01.2016	17:15	17:30	352.080	0	260.685	1.111	51.628
01.01.2016	17:30	17:45	400.480	362	265.708	1.113	51.696
01.01.2016	17:45	18:00	405.780	626	270.036	1.097	51.832
01.01.2016	18:00	18:15	314.400	291	275.491	1.100	52.345

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
01.01.2016	18:15	18:30	219.044	392	282.865	1.095	52.458
01.01.2016	18:30	18:45	205.020	646	292.615	1.112	52.908
01.01.2016	18:45	19:00	195.620	688	298.161	1.091	53.648
01.01.2016	19:00	19:15	195.920	674	304.112	1.085	54.334
01.01.2016	19:15	19:30	200.640	685	301.625	1.104	55.398
01.01.2016	19:30	19:45	193.730	742	306.099	1.098	55.592
01.01.2016	19:45	20:00	187.330	744	305.788	1.125	55.783
01.01.2016	20:00	20:15	186.180	770	302.958	1.103	55.439
01.01.2016	20:15	20:30	188.800	690	303.756	1.111	55.785
01.01.2016	20:30	20:45	194.960	622	304.083	1.098	55.497
01.01.2016	20:45	21:00	191.950	627	309.393	1.090	55.206
01.01.2016	21:00	21:15	199.490	744	308.513	1.055	55.238
01.01.2016	21:15	21:30	199.960	642	307.144	1.053	55.031
01.01.2016	21:30	21:45	193.700	686	306.807	1.077	54.778
01.01.2016	21:45	22:00	190.880	805	303.589	1.066	53.860
01.01.2016	22:00	22:15	194.280	658	297.532	1.085	53.806
01.01.2016	22:15	22:30	190.270	411	291.803	1.087	55.081
01.01.2016	22:30	22:45	184.540	688	283.883	1.084	54.356
01.01.2016	22:45	23:00	181.390	720	279.399	1.091	53.937
01.01.2016	23:00	23:15	173.480	397	271.424	1.096	53.561
01.01.2016	23:15	23:30	172.350	170	269.643	1.106	53.487
01.01.2016	23:30	23:45	172.860	594	271.513	1.109	53.756
02.01.2016	23:45	00:00	170.770	762	266.997	1.098	53.555
02.01.2016	00:00	00:15	161.740	808	261.461	1.075	53.599
02.01.2016	00:15	00:30	160.290	725	261.700	1.081	53.276
02.01.2016	00:30	00:45	158.560	600	263.500	1.085	53.079
02.01.2016	00:45	01:00	153.880	629	264.382	1.068	53.080
02.01.2016	01:00	01:15	150.900	608	265.634	1.106	54.057
02.01.2016	01:15	01:30	150.980	645	265.465	1.086	54.536
02.01.2016	01:30	01:45	156.610	674	270.493	1.097	54.806
02.01.2016	01:45	02:00	160.290	597	269.089	1.089	54.415
02.01.2016	02:00	02:15	160.260	866	263.262	1.105	54.205
02.01.2016	02:15	02:30	160.480	962	262.473	1.109	53.734
02.01.2016	02:30	02:45	166.650	933	263.573	1.100	53.404
02.01.2016	02:45	03:00	163.080	885	264.281	1.115	51.241
02.01.2016	03:00	03:15	163.940	883	265.420	1.108	50.923
02.01.2016	03:15	03:30	162.800	886	271.902	1.105	51.951
02.01.2016	03:30	03:45	166.970	869	278.104	1.107	52.483
02.01.2016	03:45	04:00	170.010	877	284.122	1.109	53.050
02.01.2016	04:00	04:15	168.560	914	282.560	1.116	53.561
02.01.2016	04:15	04:30	169.500	963	281.767	1.092	53.679
02.01.2016	04:30	04:45	171.710	1.078	280.660	1.093	54.954
02.01.2016	04:45	05:00	179.130	1.125	280.251	1.101	53.739
02.01.2016	05:00	05:15	182.160	1.109	281.880	1.095	54.200
02.01.2016	05:15	05:30	175.160	1.194	281.187	1.100	55.917
02.01.2016	05:30	05:45	178.530	1.202	284.173	1.079	55.891
02.01.2016	05:45	06:00	173.500	1.230	284.655	1.085	56.221
02.01.2016	06:00	06:15	174.370	1.286	274.946	1.088	55.083
02.01.2016	06:15	06:30	169.690	1.378	270.046	1.090	54.655
02.01.2016	06:30	06:45	166.980	1.086	273.391	924	54.854
02.01.2016	06:45	07:00	163.500	298	268.204	876	53.299
02.01.2016	07:00	07:15	163.180	354	270.336	917	53.818
02.01.2016	07:15	07:30	159.880	755	269.057	901	55.286
02.01.2016	07:30	07:45	162.570	253	263.551	874	53.653
02.01.2016	07:45	08:00	161.600	125	264.972	961	53.605
02.01.2016	08:00	08:15	161.690	376	266.983	1.063	53.975
02.01.2016	08:15	08:30	158.840	706	265.064	1.065	53.669
02.01.2016	08:30	08:45	157.811	738	268.956	1.082	53.719
02.01.2016	08:45	09:00	156.606	675	269.893	1.064	54.313
02.01.2016	09:00	09:15	153.339	635	273.643	1.082	59.512
02.01.2016	09:15	09:30	154.695	646	279.949	1.102	67.522
02.01.2016	09:30	09:45	154.727	676	281.610	1.117	75.952
02.01.2016	09:45	10:00	157.273	643	284.670	1.104	85.024
02.01.2016	10:00	10:15	156.950	635	283.591	1.108	91.308
02.01.2016	10:15	10:30	159.637	640	283.575	1.084	96.518
02.01.2016	10:30	10:45	169.111	708	283.774	1.097	103.836
02.01.2016	10:45	11:00	172.775	706	284.030	1.114	114.019
02.01.2016	11:00	11:15	167.163	707	287.947	1.116	124.557
02.01.2016	11:15	11:30	208.887	835	290.273	1.130	137.586
02.01.2016	11:30	11:45	213.733	935	291.347	1.133	150.162
02.01.2016	11:45	12:00	202.593	1.027	295.819	1.150	165.689
02.01.2016	12:00	12:15	191.252	1.051	299.456	1.158	176.920
02.01.2016	12:15	12:30	193.120	1.074	300.028	1.171	174.568
02.01.2016	12:30	12:45	195.798	1.017	300.097	1.161	168.409
02.01.2016	12:45	13:00	186.859	1.041	297.393	1.143	162.911
02.01.2016	13:00	13:15	194.255	850	292.447	1.149	152.036
02.01.2016	13:15	13:30	191.056	801	286.895	1.127	133.175
02.01.2016	13:30	13:45	193.604	686	285.333	1.125	125.711
02.01.2016	13:45	14:00	181.863	646	281.848	1.125	120.157
02.01.2016	14:00	14:15	180.626	812	280.660	1.120	121.295
02.01.2016	14:15	14:30	189.173	620	280.686	1.140	121.366
02.01.2016	14:30	14:45	187.324	494	278.296	1.120	115.832

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
02.01.2016	14:45	15:00	191.790	554	276.597	1.133	101.061
02.01.2016	15:00	15:15	143.918	569	274.012	1.131	88.718
02.01.2016	15:15	15:30	138.618	560	269.428	1.138	76.359
02.01.2016	15:30	15:45	275.973	474	268.061	1.122	66.069
02.01.2016	15:45	16:00	252.127	478	261.244	1.105	58.522
02.01.2016	16:00	16:15	172.810	458	256.528	1.128	54.131
02.01.2016	16:15	16:30	226.320	413	256.670	1.114	52.381
02.01.2016	16:30	16:45	360.640	480	256.860	1.109	52.673
02.01.2016	16:45	17:00	397.116	486	259.516	1.089	53.140
02.01.2016	17:00	17:15	348.640	547	259.884	1.090	52.584
02.01.2016	17:15	17:30	375.760	547	259.753	1.106	52.590
02.01.2016	17:30	17:45	388.720	720	257.605	1.098	53.064
02.01.2016	17:45	18:00	424.790	650	257.199	1.102	53.846
02.01.2016	18:00	18:15	450.370	656	257.274	1.098	54.315
02.01.2016	18:15	18:30	454.400	618	259.147	1.085	55.197
02.01.2016	18:30	18:45	439.080	787	257.609	1.096	54.934
02.01.2016	18:45	19:00	365.120	810	258.219	1.090	55.069
02.01.2016	19:00	19:15	324.640	776	260.665	1.077	55.436
02.01.2016	19:15	19:30	300.840	778	258.269	1.100	55.998
02.01.2016	19:30	19:45	313.600	288	258.055	1.087	56.351
02.01.2016	19:45	20:00	282.560	0	259.738	1.099	56.119
02.01.2016	20:00	20:15	411.560	229	260.964	1.100	55.672
02.01.2016	20:15	20:30	287.080	954	259.863	1.104	55.750
02.01.2016	20:30	20:45	160.720	888	259.395	1.096	55.634
02.01.2016	20:45	21:00	151.640	696	260.181	1.119	55.520
02.01.2016	21:00	21:15	153.800	768	260.631	1.118	55.355
02.01.2016	21:15	21:30	152.080	907	258.849	1.103	55.535
02.01.2016	21:30	21:45	149.400	888	260.096	1.101	55.881
02.01.2016	21:45	22:00	148.000	952	259.532	1.096	56.538
02.01.2016	22:00	22:15	151.690	917	260.267	1.121	56.727
02.01.2016	22:15	22:30	145.680	998	264.062	1.123	56.448
02.01.2016	22:30	22:45	144.890	920	263.607	1.112	56.689
02.01.2016	22:45	23:00	143.440	965	262.629	1.118	57.139
02.01.2016	23:00	23:15	145.950	1.066	261.969	1.130	56.948
02.01.2016	23:15	23:30	147.470	1.022	261.741	1.149	56.679
02.01.2016	23:30	23:45	150.190	1.045	261.791	1.173	56.612
03.01.2016	23:45	00:00	149.180	786	263.535	1.152	57.019
03.01.2016	00:00	00:15	148.000	755	255.715	1.139	58.270
03.01.2016	00:15	00:30	151.070	725	253.791	1.152	58.631
03.01.2016	00:30	00:45	150.930	720	256.221	1.168	58.875
03.01.2016	00:45	01:00	149.510	877	257.544	1.170	58.586
03.01.2016	01:00	01:15	145.600	1.024	259.388	1.176	58.992
03.01.2016	01:15	01:30	144.600	885	260.091	1.181	59.211
03.01.2016	01:30	01:45	141.910	734	261.018	1.187	59.288
03.01.2016	01:45	02:00	145.370	584	259.636	1.218	59.208
03.01.2016	02:00	02:15	147.200	525	259.552	1.232	59.318
03.01.2016	02:15	02:30	145.380	544	259.100	1.236	59.410
03.01.2016	02:30	02:45	146.610	667	256.598	1.239	59.419
03.01.2016	02:45	03:00	146.210	467	255.393	1.247	59.369
03.01.2016	03:00	03:15	146.010	619	256.608	1.233	59.442
03.01.2016	03:15	03:30	147.390	734	257.158	1.249	59.047
03.01.2016	03:30	03:45	149.080	722	254.743	1.250	58.988
03.01.2016	03:45	04:00	149.240	781	254.706	1.255	58.971
03.01.2016	04:00	04:15	149.370	822	255.326	1.251	59.108
03.01.2016	04:15	04:30	149.100	800	253.181	1.243	59.131
03.01.2016	04:30	04:45	149.690	562	254.817	1.239	59.133
03.01.2016	04:45	05:00	150.450	477	254.608	1.260	59.233
03.01.2016	05:00	05:15	153.310	560	254.766	1.266	58.513
03.01.2016	05:15	05:30	154.420	606	258.694	1.268	58.541
03.01.2016	05:30	05:45	152.140	600	259.470	1.250	58.211
03.01.2016	05:45	06:00	150.210	621	258.109	1.241	58.512
03.01.2016	06:00	06:15	148.410	622	257.161	1.115	58.537
03.01.2016	06:15	06:30	146.300	598	258.769	1.000	58.552
03.01.2016	06:30	06:45	146.140	581	259.282	1.172	57.768
03.01.2016	06:45	07:00	144.890	632	257.752	1.263	57.918
03.01.2016	07:00	07:15	146.150	634	253.999	1.253	57.732
03.01.2016	07:15	07:30	143.060	624	256.577	1.267	57.918
03.01.2016	07:30	07:45	149.330	709	257.634	1.266	57.812
03.01.2016	07:45	08:00	146.530	826	258.808	1.267	57.558
03.01.2016	08:00	08:15	146.230	752	259.634	1.265	57.599
03.01.2016	08:15	08:30	144.900	730	263.861	1.256	57.708
03.01.2016	08:30	08:45	146.143	642	267.217	1.254	59.418
03.01.2016	08:45	09:00	149.871	653	269.485	1.263	65.667
03.01.2016	09:00	09:15	149.210	666	277.728	1.265	76.107
03.01.2016	09:15	09:30	146.804	612	284.413	1.267	97.546
03.01.2016	09:30	09:45	147.636	608	290.211	1.272	117.019
03.01.2016	09:45	10:00	148.841	563	296.127	1.291	136.509
03.01.2016	10:00	10:15	149.325	556	304.964	1.309	164.995
03.01.2016	10:15	10:30	145.415	406	312.920	1.308	194.462
03.01.2016	10:30	10:45	145.581	391	325.155	1.359	231.459
03.01.2016	10:45	11:00	150.769	640	337.811	1.346	285.588
03.01.2016	11:00	11:15	149.790	902	348.057	1.351	332.888

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
03.01.2016	11:15	11:30	149.487	762	359.446	1.429	363.354
03.01.2016	11:30	11:45	153.931	612	358.364	1.427	402.585
03.01.2016	11:45	12:00	156.038	717	360.295	1.420	380.919
03.01.2016	12:00	12:15	155.327	617	361.667	1.463	382.705
03.01.2016	12:15	12:30	153.155	395	352.782	1.437	353.550
03.01.2016	12:30	12:45	148.622	575	349.879	1.465	317.542
03.01.2016	12:45	13:00	144.781	1.546	348.309	1.446	311.056
03.01.2016	13:00	13:15	144.905	1.004	351.782	1.435	307.341
03.01.2016	13:15	13:30	142.483	917	355.353	1.489	316.668
03.01.2016	13:30	13:45	143.671	1.169	353.074	1.449	302.464
03.01.2016	13:45	14:00	145.167	688	348.176	1.449	282.492
03.01.2016	14:00	14:15	148.186	806	342.266	1.410	257.092
03.01.2016	14:15	14:30	168.072	753	330.262	1.342	231.936
03.01.2016	14:30	14:45	151.107	470	322.466	1.320	217.247
03.01.2016	14:45	15:00	148.508	343	312.782	1.350	211.934
03.01.2016	15:00	15:15	148.664	321	303.898	1.320	178.629
03.01.2016	15:15	15:30	146.812	268	298.563	1.276	149.077
03.01.2016	15:30	15:45	148.979	249	287.863	1.236	120.720
03.01.2016	15:45	16:00	150.900	277	281.113	1.233	100.707
03.01.2016	16:00	16:15	146.961	207	274.757	1.205	79.684
03.01.2016	16:15	16:30	161.564	365	271.179	1.220	64.117
03.01.2016	16:30	16:45	166.441	422	269.575	1.215	59.940
03.01.2016	16:45	17:00	189.960	443	270.417	1.210	59.668
03.01.2016	17:00	17:15	207.350	253	274.981	1.208	59.250
03.01.2016	17:15	17:30	218.080	190	282.308	1.245	58.996
03.01.2016	17:30	17:45	253.260	86	285.445	1.243	59.896
03.01.2016	17:45	18:00	295.578	54	290.677	1.233	60.211
03.01.2016	18:00	18:15	180.100	155	290.808	1.236	59.850
03.01.2016	18:15	18:30	157.630	72	287.795	1.233	59.573
03.01.2016	18:30	18:45	160.140	106	287.899	1.226	59.521
03.01.2016	18:45	19:00	161.970	96	293.225	1.237	59.464
03.01.2016	19:00	19:15	161.770	152	296.898	1.221	59.809
03.01.2016	19:15	19:30	164.140	358	297.708	1.245	59.588
03.01.2016	19:30	19:45	163.170	499	296.241	1.244	59.432
03.01.2016	19:45	20:00	165.180	330	301.258	1.253	60.184
03.01.2016	20:00	20:15	180.790	158	304.393	1.253	60.698
03.01.2016	20:15	20:30	186.430	133	305.300	1.235	61.160
03.01.2016	20:30	20:45	185.910	37	304.965	1.246	60.699
03.01.2016	20:45	21:00	181.870	308	307.128	1.261	60.717
03.01.2016	21:00	21:15	184.940	339	313.676	1.259	60.556
03.01.2016	21:15	21:30	184.450	354	313.160	1.254	60.337
03.01.2016	21:30	21:45	184.000	323	312.412	1.252	59.919
03.01.2016	21:45	22:00	181.900	261	314.494	1.265	59.467
03.01.2016	22:00	22:15	182.360	218	317.636	1.274	59.208
03.01.2016	22:15	22:30	178.420	35	317.803	1.285	59.178
03.01.2016	22:30	22:45	176.670	19	313.322	1.271	58.896
03.01.2016	22:45	23:00	177.060	51	312.743	1.272	58.784
03.01.2016	23:00	23:15	177.800	48	312.048	1.265	58.464
03.01.2016	23:15	23:30	182.710	142	313.129	1.268	58.681
03.01.2016	23:30	23:45	186.760	150	312.241	1.288	58.276
04.01.2016	23:45	00:00	184.690	146	310.142	1.269	58.158
04.01.2016	00:00	00:15	183.860	203	307.703	1.267	58.307
04.01.2016	00:15	00:30	185.890	80	304.991	1.269	58.380
04.01.2016	00:30	00:45	186.260	35	310.370	1.265	58.571
04.01.2016	00:45	01:00	188.740	80	315.070	1.290	58.629
04.01.2016	01:00	01:15	189.140	157	315.317	1.289	59.086
04.01.2016	01:15	01:30	189.490	117	314.241	1.280	58.960
04.01.2016	01:30	01:45	193.640	174	312.494	1.254	58.956
04.01.2016	01:45	02:00	196.160	463	310.581	1.272	59.201
04.01.2016	02:00	02:15	196.710	582	307.642	1.271	59.129
04.01.2016	02:15	02:30	199.440	378	309.441	1.298	59.093
04.01.2016	02:30	02:45	198.420	389	310.513	1.287	58.907
04.01.2016	02:45	03:00	197.890	433	311.944	1.290	59.408
04.01.2016	03:00	03:15	203.280	527	314.458	1.259	59.639
04.01.2016	03:15	03:30	206.970	335	319.429	1.297	59.644
04.01.2016	03:30	03:45	209.770	311	318.794	1.290	59.693
04.01.2016	03:45	04:00	206.030	346	317.993	1.297	59.273
04.01.2016	04:00	04:15	206.170	434	318.239	1.276	60.022
04.01.2016	04:15	04:30	199.470	234	315.190	1.267	60.166
04.01.2016	04:30	04:45	201.080	414	322.696	1.263	60.277
04.01.2016	04:45	05:00	198.570	458	325.185	1.272	60.187
04.01.2016	05:00	05:15	198.320	550	321.936	1.276	60.261
04.01.2016	05:15	05:30	200.760	708	320.429	1.272	60.399
04.01.2016	05:30	05:45	200.560	613	318.156	1.224	60.847
04.01.2016	05:45	06:00	198.920	724	315.964	1.243	60.514
04.01.2016	06:00	06:15	189.400	531	317.552	1.230	60.064
04.01.2016	06:15	06:30	190.360	370	317.374	1.236	60.405
04.01.2016	06:30	06:45	188.840	1.052	319.954	1.210	60.043
04.01.2016	06:45	07:00	192.880	377	325.935	1.213	59.819
04.01.2016	07:00	07:15	219.560	190	330.145	1.222	60.368
04.01.2016	07:15	07:30	319.530	211	329.726	1.162	60.203
04.01.2016	07:30	07:45	514.460	315	326.265	1.158	59.878

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
04.01.2016	07:45	08:00	531.830	325	327.362	1.198	59.663
04.01.2016	08:00	08:15	475.110	392	327.062	1.193	59.648
04.01.2016	08:15	08:30	443.340	248	333.215	1.225	60.319
04.01.2016	08:30	08:45	437.200	80	334.217	1.234	62.597
04.01.2016	08:45	09:00	441.513	117	336.413	1.248	71.126
04.01.2016	09:00	09:15	438.764	26	346.131	1.258	83.482
04.01.2016	09:15	09:30	431.477	93	356.761	1.227	99.007
04.01.2016	09:30	09:45	453.318	81	364.561	1.261	123.068
04.01.2016	09:45	10:00	440.645	181	369.535	1.273	150.229
04.01.2016	10:00	10:15	453.871	279	368.956	1.273	193.012
04.01.2016	10:15	10:30	490.449	189	378.583	1.280	203.248
04.01.2016	10:30	10:45	490.139	124	381.020	1.268	240.362
04.01.2016	10:45	11:00	494.100	170	393.920	1.270	271.879
04.01.2016	11:00	11:15	355.398	624	401.782	1.285	303.552
04.01.2016	11:15	11:30	357.371	871	411.439	1.280	348.170
04.01.2016	11:30	11:45	374.519	625	416.229	1.277	333.422
04.01.2016	11:45	12:00	380.531	893	420.286	1.294	345.006
04.01.2016	12:00	12:15	330.034	531	419.400	1.286	337.800
04.01.2016	12:15	12:30	381.652	338	418.159	1.312	329.192
04.01.2016	12:30	12:45	325.409	157	415.497	1.309	354.287
04.01.2016	12:45	13:00	303.034	111	416.064	1.295	332.705
04.01.2016	13:00	13:15	464.160	63	420.018	1.312	302.501
04.01.2016	13:15	13:30	446.420	96	416.945	1.332	263.823
04.01.2016	13:30	13:45	426.679	200	422.659	1.393	221.202
04.01.2016	13:45	14:00	416.553	471	425.603	1.376	239.192
04.01.2016	14:00	14:15	328.009	614	418.856	1.375	255.642
04.01.2016	14:15	14:30	360.717	406	420.400	1.372	244.837
04.01.2016	14:30	14:45	311.047	545	422.333	1.372	231.791
04.01.2016	14:45	15:00	363.634	436	420.842	1.353	199.616
04.01.2016	15:00	15:15	457.615	338	406.080	1.358	164.614
04.01.2016	15:15	15:30	356.514	191	395.267	1.307	154.799
04.01.2016	15:30	15:45	332.573	63	380.331	1.116	130.400
04.01.2016	15:45	16:00	332.926	42	374.228	1.133	107.210
04.01.2016	16:00	16:15	254.200	38	376.579	1.219	88.771
04.01.2016	16:15	16:30	239.322	14	378.726	1.338	74.885
04.01.2016	16:30	16:45	248.645	1	373.507	1.320	67.159
04.01.2016	16:45	17:00	247.660	18	373.578	1.245	64.931
04.01.2016	17:00	17:15	280.170	0	368.818	1.272	64.986
04.01.2016	17:15	17:30	380.310	0	374.247	1.278	65.964
04.01.2016	17:30	17:45	418.250	0	378.538	1.295	66.332
04.01.2016	17:45	18:00	340.960	0	379.473	1.274	66.282
04.01.2016	18:00	18:15	424.780	0	374.432	1.290	66.350
04.01.2016	18:15	18:30	370.880	0	373.816	1.298	67.121
04.01.2016	18:30	18:45	337.770	0	375.939	1.284	67.492
04.01.2016	18:45	19:00	411.060	11	379.838	1.292	67.161
04.01.2016	19:00	19:15	361.270	0	383.642	1.274	67.026
04.01.2016	19:15	19:30	321.680	0	383.181	1.267	66.406
04.01.2016	19:30	19:45	334.150	2	382.300	1.238	66.281
04.01.2016	19:45	20:00	265.100	0	376.116	1.278	66.170
04.01.2016	20:00	20:15	262.130	8	372.180	1.302	66.031
04.01.2016	20:15	20:30	253.090	0	378.844	1.302	66.260
04.01.2016	20:30	20:45	249.040	6	383.732	1.314	65.374
04.01.2016	20:45	21:00	242.230	77	387.057	1.338	65.252
04.01.2016	21:00	21:15	241.490	234	373.945	1.336	65.899
04.01.2016	21:15	21:30	276.460	213	364.804	1.318	66.527
04.01.2016	21:30	21:45	316.290	48	356.174	1.315	66.599
04.01.2016	21:45	22:00	272.180	38	356.968	1.332	66.901
04.01.2016	22:00	22:15	296.200	14	355.347	1.384	66.428
04.01.2016	22:15	22:30	305.900	10	345.807	1.399	65.368
04.01.2016	22:30	22:45	271.730	86	343.070	1.395	65.763
04.01.2016	22:45	23:00	251.620	78	343.861	1.382	65.822
04.01.2016	23:00	23:15	235.590	77	339.718	1.384	66.353
04.01.2016	23:15	23:30	235.060	6	333.502	1.367	65.874
04.01.2016	23:30	23:45	232.910	10	333.291	1.396	65.773
05.01.2016	23:45	00:00	230.230	46	325.814	1.378	65.817
05.01.2016	00:00	00:15	232.860	59	320.927	1.378	66.244
05.01.2016	00:15	00:30	234.390	22	324.955	1.394	66.176
05.01.2016	00:30	00:45	229.560	91	321.914	1.392	66.120
05.01.2016	00:45	01:00	228.250	141	320.667	1.397	65.655
05.01.2016	01:00	01:15	224.580	80	317.163	1.376	65.466
05.01.2016	01:15	01:30	218.950	10	311.606	1.370	65.081
05.01.2016	01:30	01:45	212.580	14	308.419	1.371	65.136
05.01.2016	01:45	02:00	214.160	45	307.183	1.372	65.075
05.01.2016	02:00	02:15	216.970	32	305.132	1.373	65.110
05.01.2016	02:15	02:30	212.130	75	304.925	1.360	64.743
05.01.2016	02:30	02:45	204.460	154	307.041	1.363	64.544
05.01.2016	02:45	03:00	203.070	75	311.495	1.365	64.537
05.01.2016	03:00	03:15	203.570	50	308.513	1.365	64.998
05.01.2016	03:15	03:30	209.710	109	302.781	1.369	65.570
05.01.2016	03:30	03:45	200.240	154	301.806	1.362	65.235
05.01.2016	03:45	04:00	201.340	200	306.104	1.365	63.968
05.01.2016	04:00	04:15	202.740	418	307.213	1.342	63.588

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
05.01.2016	04:15	04:30	201.450	443	312.139	1.362	63.134
05.01.2016	04:30	04:45	204.680	373	317.462	1.366	62.669
05.01.2016	04:45	05:00	200.900	406	321.261	1.365	63.656
05.01.2016	05:00	05:15	212.560	454	316.711	1.371	64.849
05.01.2016	05:15	05:30	227.750	246	313.272	1.379	64.999
05.01.2016	05:30	05:45	221.910	387	316.170	1.350	63.993
05.01.2016	05:45	06:00	211.660	370	320.178	1.362	63.207
05.01.2016	06:00	06:15	206.780	251	320.452	1.352	63.067
05.01.2016	06:15	06:30	209.390	330	311.485	1.347	63.630
05.01.2016	06:30	06:45	229.670	384	311.097	1.328	64.611
05.01.2016	06:45	07:00	235.300	168	315.986	1.286	64.722
05.01.2016	07:00	07:15	225.860	240	322.891	1.254	64.620
05.01.2016	07:15	07:30	224.250	253	327.263	1.253	64.485
05.01.2016	07:30	07:45	231.290	211	330.075	1.246	64.662
05.01.2016	07:45	08:00	239.860	138	333.723	1.243	64.099
05.01.2016	08:00	08:15	244.370	314	339.951	1.264	63.982
05.01.2016	08:15	08:30	265.046	267	338.812	1.245	64.104
05.01.2016	08:30	08:45	360.301	239	342.338	1.280	72.467
05.01.2016	08:45	09:00	352.706	253	348.387	1.288	90.033
05.01.2016	09:00	09:15	468.314	222	354.187	1.321	114.009
05.01.2016	09:15	09:30	466.038	241	363.594	1.301	137.339
05.01.2016	09:30	09:45	456.725	234	372.975	1.293	166.407
05.01.2016	09:45	10:00	406.326	593	384.399	1.299	202.973
05.01.2016	10:00	10:15	468.896	284	392.364	1.313	232.721
05.01.2016	10:15	10:30	470.683	414	394.407	1.323	288.235
05.01.2016	10:30	10:45	469.597	377	391.399	1.359	291.169
05.01.2016	10:45	11:00	466.517	190	402.175	1.347	311.294
05.01.2016	11:00	11:15	340.296	220	413.972	1.373	330.143
05.01.2016	11:15	11:30	341.349	244	426.075	1.344	376.489
05.01.2016	11:30	11:45	343.701	293	436.123	1.364	373.312
05.01.2016	11:45	12:00	342.415	209	431.783	1.369	394.191
05.01.2016	12:00	12:15	344.192	270	428.019	1.382	372.285
05.01.2016	12:15	12:30	344.335	254	422.140	1.354	351.888
05.01.2016	12:30	12:45	246.065	257	405.636	1.304	318.861
05.01.2016	12:45	13:00	235.101	223	402.460	1.315	290.622
05.01.2016	13:00	13:15	230.685	277	400.040	1.329	269.399
05.01.2016	13:15	13:30	228.869	133	397.144	1.315	276.039
05.01.2016	13:30	13:45	221.024	168	395.202	1.344	273.614
05.01.2016	13:45	14:00	223.726	219	398.696	1.324	277.315
05.01.2016	14:00	14:15	223.297	271	406.753	1.312	272.423
05.01.2016	14:15	14:30	216.735	230	395.086	1.308	247.735
05.01.2016	14:30	14:45	251.628	188	386.757	1.304	239.288
05.01.2016	14:45	15:00	305.820	177	382.700	1.294	212.188
05.01.2016	15:00	15:15	393.315	133	372.452	1.251	182.344
05.01.2016	15:15	15:30	436.712	136	360.582	1.224	136.138
05.01.2016	15:30	15:45	405.179	116	347.816	1.222	113.592
05.01.2016	15:45	16:00	411.494	54	342.143	1.224	90.030
05.01.2016	16:00	16:15	359.777	32	333.755	1.224	72.151
05.01.2016	16:15	16:30	336.022	3	331.010	1.197	66.637
05.01.2016	16:30	16:45	408.521	0	329.796	1.218	65.512
05.01.2016	16:45	17:00	423.050	0	328.522	1.216	65.279
05.01.2016	17:00	17:15	402.800	0	321.742	1.217	65.315
05.01.2016	17:15	17:30	467.590	0	325.542	1.183	65.136
05.01.2016	17:30	17:45	458.660	10	330.323	1.204	64.833
05.01.2016	17:45	18:00	463.070	42	328.508	1.215	64.346
05.01.2016	18:00	18:15	336.550	24	329.620	1.214	64.439
05.01.2016	18:15	18:30	296.520	67	331.112	1.211	63.762
05.01.2016	18:30	18:45	288.930	3	335.601	1.183	63.313
05.01.2016	18:45	19:00	283.330	0	338.534	1.210	63.568
05.01.2016	19:00	19:15	454.120	0	334.886	1.201	64.153
05.01.2016	19:15	19:30	400.810	0	338.065	1.187	64.338
05.01.2016	19:30	19:45	357.970	3	341.349	1.205	64.731
05.01.2016	19:45	20:00	365.750	6	344.276	1.246	64.860
05.01.2016	20:00	20:15	228.320	2	338.417	1.242	64.543
05.01.2016	20:15	20:30	220.360	0	340.547	1.226	64.980
05.01.2016	20:30	20:45	220.770	0	335.974	1.247	65.370
05.01.2016	20:45	21:00	225.990	2	332.025	1.260	65.706
05.01.2016	21:00	21:15	231.890	2	329.873	1.255	65.548
05.01.2016	21:15	21:30	232.630	3	329.884	1.239	65.404
05.01.2016	21:30	21:45	224.910	19	323.640	1.254	65.381
05.01.2016	21:45	22:00	220.030	16	326.430	1.255	64.960
05.01.2016	22:00	22:15	225.360	2	327.933	1.257	64.873
05.01.2016	22:15	22:30	226.540	0	330.384	1.265	64.742
05.01.2016	22:30	22:45	221.790	0	330.149	1.267	64.739
05.01.2016	22:45	23:00	218.830	0	330.750	1.271	64.544
05.01.2016	23:00	23:15	221.090	0	329.288	1.261	64.480
05.01.2016	23:15	23:30	219.890	0	333.256	1.282	65.221
05.01.2016	23:30	23:45	213.300	3	337.286	1.284	65.809
06.01.2016	23:45	00:00	213.200	80	337.044	1.277	65.230
06.01.2016	00:00	00:15	220.860	163	331.246	1.266	64.700
06.01.2016	00:15	00:30	220.264	37	327.052	1.277	64.578
06.01.2016	00:30	00:45	222.320	6	323.730	1.281	65.065

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
06.01.2016	00:45	01:00	218.994	29	322.192	1.283	66.179
06.01.2016	01:00	01:15	218.140	2	317.167	1.269	65.944
06.01.2016	01:15	01:30	215.410	0	321.009	1.281	65.119
06.01.2016	01:30	01:45	207.140	0	324.455	1.297	65.161
06.01.2016	01:45	02:00	204.450	0	319.708	1.286	65.306
06.01.2016	02:00	02:15	201.220	69	315.036	1.281	66.016
06.01.2016	02:15	02:30	204.140	186	313.365	1.270	66.370
06.01.2016	02:30	02:45	205.400	146	312.140	1.266	66.157
06.01.2016	02:45	03:00	200.980	179	316.375	1.247	66.626
06.01.2016	03:00	03:15	193.884	174	315.337	1.264	66.121
06.01.2016	03:15	03:30	195.870	171	315.039	1.263	66.054
06.01.2016	03:30	03:45	195.510	107	317.019	1.267	65.676
06.01.2016	03:45	04:00	199.930	117	316.370	1.264	66.445
06.01.2016	04:00	04:15	199.340	142	314.709	1.264	65.799
06.01.2016	04:15	04:30	200.488	27	313.102	1.244	65.436
06.01.2016	04:30	04:45	202.890	56	314.364	1.257	65.459
06.01.2016	04:45	05:00	202.220	256	317.586	1.265	65.719
06.01.2016	05:00	05:15	199.860	282	318.096	1.282	65.654
06.01.2016	05:15	05:30	196.540	200	313.530	1.281	64.965
06.01.2016	05:30	05:45	196.400	392	312.365	1.281	65.041
06.01.2016	05:45	06:00	195.450	448	312.090	1.256	65.095
06.01.2016	06:00	06:15	195.670	427	313.828	1.278	65.072
06.01.2016	06:15	06:30	194.210	210	317.759	1.270	64.893
06.01.2016	06:30	06:45	190.960	214	321.453	1.271	65.019
06.01.2016	06:45	07:00	191.180	190	321.765	1.271	65.023
06.01.2016	07:00	07:15	190.624	80	319.973	1.272	64.433
06.01.2016	07:15	07:30	196.780	134	317.707	1.264	64.650
06.01.2016	07:30	07:45	211.130	187	311.079	1.245	64.215
06.01.2016	07:45	08:00	220.620	30	307.393	1.270	63.919
06.01.2016	08:00	08:15	206.780	2	305.056	1.265	63.613
06.01.2016	08:15	08:30	202.891	60	303.550	1.257	64.289
06.01.2016	08:30	08:45	208.938	83	304.134	1.253	70.163
06.01.2016	08:45	09:00	200.980	187	313.502	1.228	80.026
06.01.2016	09:00	09:15	230.501	231	320.809	1.242	99.201
06.01.2016	09:15	09:30	239.691	306	326.010	1.247	115.968
06.01.2016	09:30	09:45	234.303	368	326.419	1.271	136.045
06.01.2016	09:45	10:00	228.761	469	334.933	1.284	148.126
06.01.2016	10:00	10:15	305.022	431	344.393	1.299	169.257
06.01.2016	10:15	10:30	302.937	374	354.014	1.295	182.963
06.01.2016	10:30	10:45	305.450	385	357.575	1.353	193.235
06.01.2016	10:45	11:00	309.323	374	362.315	1.345	200.128
06.01.2016	11:00	11:15	333.510	306	364.560	1.327	198.927
06.01.2016	11:15	11:30	343.149	312	363.798	1.350	206.145
06.01.2016	11:30	11:45	335.672	466	365.818	1.376	214.705
06.01.2016	11:45	12:00	325.660	641	363.513	1.362	233.332
06.01.2016	12:00	12:15	335.871	659	359.692	1.318	238.409
06.01.2016	12:15	12:30	425.515	280	356.660	1.259	235.025
06.01.2016	12:30	12:45	421.882	202	348.638	1.237	223.587
06.01.2016	12:45	13:00	399.542	104	340.150	1.224	216.551
06.01.2016	13:00	13:15	389.344	144	339.068	1.216	202.925
06.01.2016	13:15	13:30	209.145	63	336.854	1.234	179.916
06.01.2016	13:30	13:45	204.221	130	331.313	1.245	169.842
06.01.2016	13:45	14:00	203.192	340	328.142	1.227	163.298
06.01.2016	14:00	14:15	204.552	260	323.660	1.216	162.715
06.01.2016	14:15	14:30	202.078	100	316.561	1.212	150.215
06.01.2016	14:30	14:45	203.148	25	310.425	1.187	134.978
06.01.2016	14:45	15:00	204.479	60	305.883	1.192	121.538
06.01.2016	15:00	15:15	205.466	159	302.392	1.176	109.899
06.01.2016	15:15	15:30	205.622	192	304.501	1.175	99.834
06.01.2016	15:30	15:45	208.692	332	300.989	1.232	86.416
06.01.2016	15:45	16:00	210.187	346	300.679	1.248	73.896
06.01.2016	16:00	16:15	206.809	377	297.423	1.243	67.623
06.01.2016	16:15	16:30	209.346	140	294.976	1.242	64.778
06.01.2016	16:30	16:45	212.690	110	294.316	1.236	64.080
06.01.2016	16:45	17:00	212.920	8	295.553	1.217	63.498
06.01.2016	17:00	17:15	212.930	45	293.400	1.221	63.120
06.01.2016	17:15	17:30	213.310	50	292.336	1.243	62.720
06.01.2016	17:30	17:45	212.110	29	291.490	1.231	62.694
06.01.2016	17:45	18:00	251.680	27	293.400	1.234	62.837
06.01.2016	18:00	18:15	451.370	178	293.669	1.234	62.750
06.01.2016	18:15	18:30	451.050	306	295.755	1.224	62.689
06.01.2016	18:30	18:45	449.100	331	294.387	1.231	62.972
06.01.2016	18:45	19:00	450.200	256	293.498	1.224	62.890
06.01.2016	19:00	19:15	450.280	77	294.820	1.199	63.228
06.01.2016	19:15	19:30	451.600	38	294.384	1.191	63.361
06.01.2016	19:30	19:45	385.120	77	296.136	1.201	63.212
06.01.2016	19:45	20:00	316.100	322	299.725	1.236	63.601
06.01.2016	20:00	20:15	202.204	331	300.883	1.226	63.530
06.01.2016	20:15	20:30	203.400	363	299.044	1.225	63.500
06.01.2016	20:30	20:45	193.620	370	298.870	1.214	63.848
06.01.2016	20:45	21:00	189.530	285	293.139	1.221	63.520
06.01.2016	21:00	21:15	225.968	176	291.745	1.225	63.502

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
06.01.2016	21:15	21:30	224.810	216	290.750	1.218	63.447
06.01.2016	21:30	21:45	198.598	310	291.280	1.230	63.671
06.01.2016	21:45	22:00	193.930	307	290.268	1.228	63.713
06.01.2016	22:00	22:15	221.240	346	285.449	1.233	63.463
06.01.2016	22:15	22:30	223.320	128	281.654	1.214	63.402
06.01.2016	22:30	22:45	224.040	62	282.859	1.225	63.813
06.01.2016	22:45	23:00	202.240	40	282.181	1.232	63.675
06.01.2016	23:00	23:15	192.720	85	279.546	1.230	63.545
06.01.2016	23:15	23:30	190.920	115	279.804	1.244	63.327
06.01.2016	23:30	23:45	186.960	107	280.646	1.255	63.446
07.01.2016	23:45	00:00	188.120	102	281.084	1.246	63.571
07.01.2016	00:00	00:15	178.420	101	282.295	1.221	63.475
07.01.2016	00:15	00:30	174.060	51	287.227	1.240	63.409
07.01.2016	00:30	00:45	172.160	6	288.923	1.255	63.638
07.01.2016	00:45	01:00	170.360	21	291.263	1.252	63.849
07.01.2016	01:00	01:15	173.286	24	292.296	1.259	63.643
07.01.2016	01:15	01:30	172.560	5	290.426	1.253	63.694
07.01.2016	01:30	01:45	174.490	6	290.085	1.267	64.111
07.01.2016	01:45	02:00	173.560	123	291.457	1.265	64.364
07.01.2016	02:00	02:15	167.976	146	292.811	1.264	64.135
07.01.2016	02:15	02:30	173.420	32	292.632	1.270	63.914
07.01.2016	02:30	02:45	176.870	10	292.104	1.262	64.054
07.01.2016	02:45	03:00	175.030	8	289.717	1.263	63.915
07.01.2016	03:00	03:15	173.370	5	289.499	1.272	63.920
07.01.2016	03:15	03:30	173.130	43	289.911	1.252	63.610
07.01.2016	03:30	03:45	171.420	61	291.757	1.275	63.900
07.01.2016	03:45	04:00	169.820	109	294.143	1.270	63.512
07.01.2016	04:00	04:15	170.520	85	295.664	1.272	63.604
07.01.2016	04:15	04:30	170.960	232	292.492	1.270	63.792
07.01.2016	04:30	04:45	173.560	320	290.978	1.272	63.424
07.01.2016	04:45	05:00	172.730	310	289.301	1.272	63.501
07.01.2016	05:00	05:15	170.180	163	290.174	1.275	63.205
07.01.2016	05:15	05:30	172.300	189	287.805	1.276	63.296
07.01.2016	05:30	05:45	167.990	334	286.789	1.278	62.469
07.01.2016	05:45	06:00	165.410	288	286.203	1.279	62.477
07.01.2016	06:00	06:15	161.750	149	287.743	1.278	61.981
07.01.2016	06:15	06:30	166.550	104	286.172	1.274	61.823
07.01.2016	06:30	06:45	182.510	93	285.105	1.267	61.633
07.01.2016	06:45	07:00	218.730	0	286.736	1.214	61.382
07.01.2016	07:00	07:15	216.950	0	286.391	1.223	61.810
07.01.2016	07:15	07:30	403.410	0	291.525	1.217	61.591
07.01.2016	07:30	07:45	410.040	0	293.374	1.208	61.982
07.01.2016	07:45	08:00	415.170	53	297.784	1.214	62.226
07.01.2016	08:00	08:15	429.490	160	304.718	1.205	62.662
07.01.2016	08:15	08:30	390.508	149	309.643	1.194	64.384
07.01.2016	08:30	08:45	319.272	65	316.867	1.210	80.835
07.01.2016	08:45	09:00	213.607	147	325.336	1.238	110.667
07.01.2016	09:00	09:15	194.080	207	334.260	1.265	145.292
07.01.2016	09:15	09:30	198.522	157	349.005	1.276	207.213
07.01.2016	09:30	09:45	204.560	380	372.408	1.298	280.943
07.01.2016	09:45	10:00	206.609	460	397.226	1.377	353.929
07.01.2016	10:00	10:15	208.002	566	419.362	1.412	427.496
07.01.2016	10:15	10:30	214.978	641	429.980	1.423	471.521
07.01.2016	10:30	10:45	209.893	714	435.754	1.472	449.112
07.01.2016	10:45	11:00	210.409	844	440.048	1.472	415.150
07.01.2016	11:00	11:15	216.360	749	428.827	1.450	376.606
07.01.2016	11:15	11:30	218.992	920	423.072	1.411	356.681
07.01.2016	11:30	11:45	231.722	568	417.055	1.424	334.453
07.01.2016	11:45	12:00	278.950	441	408.554	1.438	293.297
07.01.2016	12:00	12:15	382.968	400	390.297	1.397	236.375
07.01.2016	12:15	12:30	429.964	289	369.327	1.387	192.210
07.01.2016	12:30	12:45	427.564	279	354.034	1.363	158.361
07.01.2016	12:45	13:00	490.494	157	342.598	1.321	130.416
07.01.2016	13:00	13:15	467.932	63	328.630	1.291	106.364
07.01.2016	13:15	13:30	493.523	57	320.557	1.316	93.205
07.01.2016	13:30	13:45	506.934	87	320.625	1.302	86.991
07.01.2016	13:45	14:00	486.258	24	320.888	1.286	83.944
07.01.2016	14:00	14:15	492.023	14	321.220	1.266	84.146
07.01.2016	14:15	14:30	484.284	11	324.400	1.282	86.140
07.01.2016	14:30	14:45	472.725	9	328.697	1.275	89.188
07.01.2016	14:45	15:00	247.765	16	337.301	1.265	91.507
07.01.2016	15:00	15:15	244.287	24	353.054	1.248	87.615
07.01.2016	15:15	15:30	244.249	4	363.033	1.236	80.860
07.01.2016	15:30	15:45	250.460	17	360.843	1.204	75.536
07.01.2016	15:45	16:00	256.683	11	364.446	1.207	71.279
07.01.2016	16:00	16:15	248.561	70	369.327	1.204	70.155
07.01.2016	16:15	16:30	260.350	219	375.669	1.214	68.556
07.01.2016	16:30	16:45	278.916	194	380.962	1.218	66.887
07.01.2016	16:45	17:00	278.890	62	390.406	1.224	66.010
07.01.2016	17:00	17:15	260.090	3	396.067	1.208	66.821
07.01.2016	17:15	17:30	270.680	16	394.571	1.214	67.075
07.01.2016	17:30	17:45	257.280	150	395.944	1.220	66.841

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
07.01.2016	17:45	18:00	260.826	144	391.071	1.272	67.176
07.01.2016	18:00	18:15	404.510	229	389.399	1.284	66.692
07.01.2016	18:15	18:30	465.950	258	388.335	1.290	66.791
07.01.2016	18:30	18:45	468.640	330	394.055	1.315	67.633
07.01.2016	18:45	19:00	345.730	214	406.883	1.316	68.291
07.01.2016	19:00	19:15	265.150	110	416.516	1.292	67.249
07.01.2016	19:15	19:30	277.590	178	409.466	1.296	66.967
07.01.2016	19:30	19:45	279.602	198	415.084	1.309	67.741
07.01.2016	19:45	20:00	287.940	112	432.780	1.334	68.247
07.01.2016	20:00	20:15	289.546	98	446.719	1.330	69.107
07.01.2016	20:15	20:30	296.750	46	447.118	1.317	68.868
07.01.2016	20:30	20:45	297.090	186	454.308	1.318	69.099
07.01.2016	20:45	21:00	296.970	173	459.584	1.322	71.035
07.01.2016	21:00	21:15	320.500	202	466.227	1.336	71.597
07.01.2016	21:15	21:30	317.470	37	466.576	1.330	72.892
07.01.2016	21:30	21:45	324.060	10	471.954	1.325	72.742
07.01.2016	21:45	22:00	310.410	0	480.164	1.346	73.305
07.01.2016	22:00	22:15	321.930	8	485.625	1.362	72.183
07.01.2016	22:15	22:30	308.490	10	482.075	1.360	71.725
07.01.2016	22:30	22:45	307.270	32	477.269	1.361	71.145
07.01.2016	22:45	23:00	302.240	19	482.495	1.387	72.759
07.01.2016	23:00	23:15	324.030	13	482.545	1.372	72.955
07.01.2016	23:15	23:30	332.020	5	480.507	1.394	73.284
07.01.2016	23:30	23:45	298.350	5	483.668	1.415	73.741
08.01.2016	23:45	00:00	297.170	0	477.803	1.404	73.960
08.01.2016	00:00	00:15	293.750	0	470.793	1.399	72.993
08.01.2016	00:15	00:30	286.380	34	466.615	1.398	72.792
08.01.2016	00:30	00:45	290.440	75	461.457	1.417	72.578
08.01.2016	00:45	01:00	291.200	58	457.345	1.417	73.789
08.01.2016	01:00	01:15	302.290	155	453.765	1.419	72.748
08.01.2016	01:15	01:30	310.568	58	448.016	1.425	70.567
08.01.2016	01:30	01:45	311.670	6	445.032	1.411	69.359
08.01.2016	01:45	02:00	312.764	74	447.246	1.445	68.976
08.01.2016	02:00	02:15	317.200	248	448.155	1.463	67.978
08.01.2016	02:15	02:30	322.480	184	448.530	1.467	68.228
08.01.2016	02:30	02:45	341.970	227	440.600	1.472	67.858
08.01.2016	02:45	03:00	366.480	264	443.006	1.442	68.356
08.01.2016	03:00	03:15	374.180	357	443.613	1.464	68.563
08.01.2016	03:15	03:30	390.040	344	442.453	1.461	68.694
08.01.2016	03:30	03:45	410.850	355	445.853	1.466	69.987
08.01.2016	03:45	04:00	428.380	331	450.489	1.459	69.866
08.01.2016	04:00	04:15	440.680	302	447.905	1.445	68.655
08.01.2016	04:15	04:30	455.580	250	447.014	1.467	68.984
08.01.2016	04:30	04:45	479.230	22	445.174	1.457	69.166
08.01.2016	04:45	05:00	499.130	8	442.338	1.470	70.067
08.01.2016	05:00	05:15	505.178	114	433.086	1.481	69.507
08.01.2016	05:15	05:30	508.430	88	434.981	1.470	70.317
08.01.2016	05:30	05:45	508.050	106	434.485	1.463	70.324
08.01.2016	05:45	06:00	507.350	120	432.344	1.471	70.453
08.01.2016	06:00	06:15	510.850	59	430.704	1.476	70.014
08.01.2016	06:15	06:30	502.210	22	418.628	1.468	68.603
08.01.2016	06:30	06:45	518.580	182	408.838	1.421	67.652
08.01.2016	06:45	07:00	527.470	64	404.420	1.430	66.624
08.01.2016	07:00	07:15	524.360	80	404.401	1.398	66.541
08.01.2016	07:15	07:30	527.078	64	398.799	1.325	66.156
08.01.2016	07:30	07:45	528.020	42	392.051	1.339	66.452
08.01.2016	07:45	08:00	582.900	50	394.604	1.391	66.770
08.01.2016	08:00	08:15	617.762	10	396.327	1.382	68.093
08.01.2016	08:15	08:30	618.475	27	395.855	1.372	69.373
08.01.2016	08:30	08:45	612.029	42	392.926	1.384	85.501
08.01.2016	08:45	09:00	611.626	132	393.995	1.406	127.026
08.01.2016	09:00	09:15	541.261	220	397.255	1.434	181.858
08.01.2016	09:15	09:30	533.013	324	403.847	1.459	247.147
08.01.2016	09:30	09:45	529.912	339	411.657	1.503	309.605
08.01.2016	09:45	10:00	537.918	487	423.580	1.538	373.140
08.01.2016	10:00	10:15	537.975	574	430.750	1.585	438.736
08.01.2016	10:15	10:30	540.365	867	435.964	1.600	505.896
08.01.2016	10:30	10:45	533.643	701	448.318	1.625	551.865
08.01.2016	10:45	11:00	534.764	660	459.553	1.652	578.800
08.01.2016	11:00	11:15	539.643	815	463.294	1.653	602.570
08.01.2016	11:15	11:30	538.256	670	459.612	1.674	594.714
08.01.2016	11:30	11:45	534.762	739	462.076	1.631	598.566
08.01.2016	11:45	12:00	536.810	417	457.748	1.612	596.702
08.01.2016	12:00	12:15	525.216	371	443.866	1.578	576.486
08.01.2016	12:15	12:30	528.286	424	427.395	1.548	520.493
08.01.2016	12:30	12:45	531.171	461	417.047	1.585	512.816
08.01.2016	12:45	13:00	529.405	424	399.955	1.544	445.205
08.01.2016	13:00	13:15	530.850	331	377.712	1.533	357.328
08.01.2016	13:15	13:30	519.148	232	362.501	1.525	302.966
08.01.2016	13:30	13:45	521.243	125	354.164	1.490	282.479
08.01.2016	13:45	14:00	536.554	67	346.840	1.461	267.817
08.01.2016	14:00	14:15	516.713	61	341.741	1.472	258.538

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
08.01.2016	14:15	14:30	478.984	61	337.558	1.493	233.893
08.01.2016	14:30	14:45	410.259	57	333.440	1.458	204.027
08.01.2016	14:45	15:00	337.123	86	324.256	1.474	164.512
08.01.2016	15:00	15:15	249.059	74	318.067	1.471	133.811
08.01.2016	15:15	15:30	295.886	103	313.554	1.473	112.901
08.01.2016	15:30	15:45	467.434	136	311.505	1.435	95.323
08.01.2016	15:45	16:00	478.257	66	309.596	1.458	80.029
08.01.2016	16:00	16:15	341.933	4	310.964	1.462	71.493
08.01.2016	16:15	16:30	421.624	83	312.366	1.466	66.424
08.01.2016	16:30	16:45	481.994	166	311.993	1.421	64.541
08.01.2016	16:45	17:00	476.340	40	314.778	1.443	64.511
08.01.2016	17:00	17:15	242.300	186	318.316	1.438	64.498
08.01.2016	17:15	17:30	278.910	440	317.975	1.439	64.808
08.01.2016	17:30	17:45	278.390	171	316.844	1.427	64.407
08.01.2016	17:45	18:00	276.160	123	318.176	1.443	63.815
08.01.2016	18:00	18:15	432.970	190	324.898	1.444	63.771
08.01.2016	18:15	18:30	460.580	240	326.409	1.429	63.437
08.01.2016	18:30	18:45	464.460	413	326.781	1.427	63.520
08.01.2016	18:45	19:00	396.750	510	327.479	1.435	63.955
08.01.2016	19:00	19:15	343.800	286	327.727	1.410	64.695
08.01.2016	19:15	19:30	342.360	174	328.590	1.411	64.771
08.01.2016	19:30	19:45	333.390	91	329.671	1.405	64.502
08.01.2016	19:45	20:00	340.390	24	329.095	1.432	64.449
08.01.2016	20:00	20:15	405.340	0	322.960	1.442	64.517
08.01.2016	20:15	20:30	372.890	6	318.979	1.433	64.563
08.01.2016	20:30	20:45	284.710	130	317.103	1.421	64.715
08.01.2016	20:45	21:00	237.550	82	314.783	1.414	64.270
08.01.2016	21:00	21:15	263.770	16	310.847	1.418	64.515
08.01.2016	21:15	21:30	226.470	8	307.195	1.404	64.542
08.01.2016	21:30	21:45	224.250	13	305.694	1.397	64.520
08.01.2016	21:45	22:00	225.904	2	304.619	1.394	64.199
08.01.2016	22:00	22:15	232.680	0	301.897	1.405	63.563
08.01.2016	22:15	22:30	236.580	0	299.100	1.429	63.763
08.01.2016	22:30	22:45	237.570	5	300.222	1.416	63.646
08.01.2016	22:45	23:00	233.450	86	299.574	1.419	63.945
08.01.2016	23:00	23:15	234.140	106	297.352	1.385	63.803
08.01.2016	23:15	23:30	222.180	94	297.448	1.419	63.648
08.01.2016	23:30	23:45	219.920	629	303.187	1.450	64.130
09.01.2016	23:45	00:00	219.410	632	302.790	1.441	64.209
09.01.2016	00:00	00:15	216.708	501	302.752	1.438	64.417
09.01.2016	00:15	00:30	217.010	363	303.403	1.445	64.216
09.01.2016	00:30	00:45	217.070	242	303.047	1.447	64.393
09.01.2016	00:45	01:00	218.240	232	303.139	1.428	64.707
09.01.2016	01:00	01:15	215.640	240	303.474	1.456	64.572
09.01.2016	01:15	01:30	214.100	158	303.442	1.458	64.561
09.01.2016	01:30	01:45	214.480	253	301.329	1.454	64.460
09.01.2016	01:45	02:00	215.480	205	301.442	1.459	64.266
09.01.2016	02:00	02:15	215.120	253	300.665	1.461	64.152
09.01.2016	02:15	02:30	219.640	254	300.371	1.428	64.303
09.01.2016	02:30	02:45	221.040	253	300.316	1.463	64.447
09.01.2016	02:45	03:00	221.440	138	299.737	1.456	64.382
09.01.2016	03:00	03:15	223.240	237	298.032	1.452	64.136
09.01.2016	03:15	03:30	223.050	342	295.699	1.448	63.969
09.01.2016	03:30	03:45	223.800	362	297.538	1.446	63.740
09.01.2016	03:45	04:00	222.560	243	299.375	1.433	63.665
09.01.2016	04:00	04:15	221.840	205	298.742	1.444	63.314
09.01.2016	04:15	04:30	225.560	136	300.613	1.424	62.936
09.01.2016	04:30	04:45	227.120	120	302.155	1.343	62.980
09.01.2016	04:45	05:00	226.640	130	303.276	1.298	62.803
09.01.2016	05:00	05:15	225.000	211	303.904	1.447	62.673
09.01.2016	05:15	05:30	226.800	187	305.758	1.427	62.875
09.01.2016	05:30	05:45	227.600	109	307.051	1.451	62.845
09.01.2016	05:45	06:00	227.560	174	306.483	1.434	63.005
09.01.2016	06:00	06:15	229.400	214	307.863	1.435	62.865
09.01.2016	06:15	06:30	233.680	165	308.804	1.428	62.821
09.01.2016	06:30	06:45	234.910	376	307.658	1.403	62.871
09.01.2016	06:45	07:00	237.170	189	309.088	1.395	63.157
09.01.2016	07:00	07:15	235.560	230	310.602	1.417	63.330
09.01.2016	07:15	07:30	235.640	214	310.786	1.419	63.321
09.01.2016	07:30	07:45	234.760	419	310.394	1.422	63.232
09.01.2016	07:45	08:00	232.160	291	311.056	1.417	62.740
09.01.2016	08:00	08:15	231.640	206	310.517	1.363	63.767
09.01.2016	08:15	08:30	235.280	144	311.547	1.328	63.527
09.01.2016	08:30	08:45	239.490	157	312.611	1.344	64.604
09.01.2016	08:45	09:00	243.935	143	316.563	1.361	71.556
09.01.2016	09:00	09:15	261.745	288	323.869	1.367	82.961
09.01.2016	09:15	09:30	268.884	311	329.534	1.361	97.917
09.01.2016	09:30	09:45	271.879	205	338.394	1.363	112.500
09.01.2016	09:45	10:00	274.199	141	345.090	1.367	130.143
09.01.2016	10:00	10:15	274.584	328	349.588	1.433	141.139
09.01.2016	10:15	10:30	279.308	420	353.595	1.466	149.005
09.01.2016	10:30	10:45	277.311	402	358.097	1.473	159.218

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
09.01.2016	10:45	11:00	275.651	463	359.767	1.475	160.148
09.01.2016	11:00	11:15	274.993	459	360.792	1.381	155.546
09.01.2016	11:15	11:30	279.118	401	365.806	1.458	158.777
09.01.2016	11:30	11:45	276.528	362	364.993	1.426	159.877
09.01.2016	11:45	12:00	274.656	419	366.025	1.416	156.973
09.01.2016	12:00	12:15	305.012	543	363.846	1.430	157.605
09.01.2016	12:15	12:30	313.307	584	364.100	1.420	159.370
09.01.2016	12:30	12:45	314.573	377	364.356	1.416	160.829
09.01.2016	12:45	13:00	312.347	360	363.472	1.401	157.495
09.01.2016	13:00	13:15	286.180	374	357.644	1.382	154.713
09.01.2016	13:15	13:30	299.770	407	353.241	1.403	154.821
09.01.2016	13:30	13:45	303.412	379	352.663	1.397	151.968
09.01.2016	13:45	14:00	291.137	619	352.490	1.395	149.460
09.01.2016	14:00	14:15	296.439	601	350.547	1.411	146.239
09.01.2016	14:15	14:30	298.012	483	349.140	1.372	141.531
09.01.2016	14:30	14:45	308.510	408	348.238	1.395	136.077
09.01.2016	14:45	15:00	287.314	460	346.115	1.389	124.076
09.01.2016	15:00	15:15	284.946	436	344.665	1.378	113.918
09.01.2016	15:15	15:30	291.174	419	342.109	1.346	104.929
09.01.2016	15:30	15:45	300.279	366	341.287	1.327	94.398
09.01.2016	15:45	16:00	281.173	261	339.889	1.376	84.195
09.01.2016	16:00	16:15	290.052	263	333.131	1.359	73.872
09.01.2016	16:15	16:30	307.717	309	330.674	1.351	67.562
09.01.2016	16:30	16:45	302.012	336	327.237	1.337	65.180
09.01.2016	16:45	17:00	296.440	224	324.656	1.354	64.559
09.01.2016	17:00	17:15	302.930	149	326.000	1.359	64.664
09.01.2016	17:15	17:30	411.240	211	326.839	1.327	64.602
09.01.2016	17:30	17:45	462.660	210	328.717	1.156	64.424
09.01.2016	17:45	18:00	448.740	43	327.676	1.087	64.177
09.01.2016	18:00	18:15	460.900	51	326.832	1.123	64.853
09.01.2016	18:15	18:30	339.160	56	326.896	1.320	64.887
09.01.2016	18:30	18:45	351.480	130	326.917	1.337	64.805
09.01.2016	18:45	19:00	284.720	24	328.488	1.340	64.639
09.01.2016	19:00	19:15	283.400	11	329.938	1.320	64.266
09.01.2016	19:15	19:30	284.500	8	328.488	1.320	64.491
09.01.2016	19:30	19:45	285.380	187	327.753	1.314	64.751
09.01.2016	19:45	20:00	284.840	147	330.227	1.334	64.785
09.01.2016	20:00	20:15	285.680	147	329.163	1.345	64.471
09.01.2016	20:15	20:30	286.300	314	327.144	1.336	64.574
09.01.2016	20:30	20:45	285.490	333	328.567	1.332	64.905
09.01.2016	20:45	21:00	284.210	333	329.245	1.325	65.036
09.01.2016	21:00	21:15	283.740	291	328.698	1.317	64.459
09.01.2016	21:15	21:30	285.000	357	329.843	1.320	64.121
09.01.2016	21:30	21:45	282.530	330	335.370	1.317	64.002
09.01.2016	21:45	22:00	277.110	149	337.164	1.338	64.504
09.01.2016	22:00	22:15	275.116	6	330.085	1.326	64.675
09.01.2016	22:15	22:30	281.574	122	327.941	1.321	64.394
09.01.2016	22:30	22:45	282.210	491	327.443	1.315	64.467
09.01.2016	22:45	23:00	285.820	466	326.720	1.320	64.471
09.01.2016	23:00	23:15	285.320	312	328.525	1.330	64.295
09.01.2016	23:15	23:30	288.830	96	329.692	1.331	64.431
09.01.2016	23:30	23:45	277.040	54	334.282	1.340	64.814
10.01.2016	23:45	00:00	277.210	61	339.740	1.323	64.582
10.01.2016	00:00	00:15	277.410	152	346.058	1.317	64.408
10.01.2016	00:15	00:30	279.470	13	347.384	1.317	64.566
10.01.2016	00:30	00:45	282.920	14	346.605	1.328	64.719
10.01.2016	00:45	01:00	283.570	24	351.783	1.339	64.549
10.01.2016	01:00	01:15	282.580	86	347.864	1.364	64.763
10.01.2016	01:15	01:30	284.990	58	345.499	1.348	64.568
10.01.2016	01:30	01:45	288.900	16	352.943	1.334	65.767
10.01.2016	01:45	02:00	285.970	29	358.172	1.358	65.913
10.01.2016	02:00	02:15	283.400	99	360.444	1.366	66.275
10.01.2016	02:15	02:30	281.830	216	364.337	1.368	66.781
10.01.2016	02:30	02:45	284.430	355	371.519	1.372	67.831
10.01.2016	02:45	03:00	286.890	362	379.343	1.368	67.810
10.01.2016	03:00	03:15	302.620	326	383.051	1.366	67.807
10.01.2016	03:15	03:30	308.220	363	383.614	1.370	68.747
10.01.2016	03:30	03:45	307.270	413	383.829	1.351	69.121
10.01.2016	03:45	04:00	310.910	387	388.079	1.376	68.392
10.01.2016	04:00	04:15	315.070	323	391.547	1.369	68.844
10.01.2016	04:15	04:30	309.570	64	388.716	1.368	68.871
10.01.2016	04:30	04:45	304.490	62	382.871	1.369	68.866
10.01.2016	04:45	05:00	304.700	123	381.082	1.350	68.583
10.01.2016	05:00	05:15	302.060	42	385.284	1.380	68.619
10.01.2016	05:15	05:30	304.080	83	388.305	1.355	67.748
10.01.2016	05:30	05:45	309.972	75	398.030	1.375	68.286
10.01.2016	05:45	06:00	312.378	78	397.753	1.368	68.307
10.01.2016	06:00	06:15	316.930	115	400.176	1.366	67.082
10.01.2016	06:15	06:30	314.490	102	395.359	1.370	66.933
10.01.2016	06:30	06:45	313.050	149	394.422	1.369	67.129
10.01.2016	06:45	07:00	321.670	184	402.287	1.343	67.328
10.01.2016	07:00	07:15	329.880	96	420.501	1.371	68.957

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
10.01.2016	07:15	07:30	318.230	64	415.897	1.370	70.048
10.01.2016	07:30	07:45	308.340	32	389.888	1.371	69.306
10.01.2016	07:45	08:00	307.050	10	379.905	1.366	67.084
10.01.2016	08:00	08:15	300.480	8	380.834	1.369	67.500
10.01.2016	08:15	08:30	308.520	32	394.865	1.354	67.979
10.01.2016	08:30	08:45	338.307	0	399.530	1.325	68.637
10.01.2016	08:45	09:00	338.334	26	407.513	1.247	69.764
10.01.2016	09:00	09:15	341.869	32	407.638	1.254	71.340
10.01.2016	09:15	09:30	376.842	22	415.099	1.256	74.549
10.01.2016	09:30	09:45	386.579	43	417.534	1.264	82.838
10.01.2016	09:45	10:00	384.273	93	421.173	1.350	88.122
10.01.2016	10:00	10:15	355.118	93	436.320	1.365	94.011
10.01.2016	10:15	10:30	361.154	212	449.134	1.381	98.216
10.01.2016	10:30	10:45	360.334	68	451.679	1.390	106.026
10.01.2016	10:45	11:00	376.721	53	449.035	1.394	121.936
10.01.2016	11:00	11:15	358.769	123	463.163	1.407	153.541
10.01.2016	11:15	11:30	358.782	135	470.819	1.415	186.380
10.01.2016	11:30	11:45	344.284	132	465.272	1.424	185.311
10.01.2016	11:45	12:00	357.034	186	466.238	1.416	186.679
10.01.2016	12:00	12:15	349.518	393	457.608	1.403	174.787
10.01.2016	12:15	12:30	330.990	358	449.666	1.423	184.441
10.01.2016	12:30	12:45	341.629	299	438.622	1.451	200.721
10.01.2016	12:45	13:00	342.756	329	427.111	1.438	199.448
10.01.2016	13:00	13:15	342.770	281	417.487	1.416	193.270
10.01.2016	13:15	13:30	341.047	160	406.607	1.401	188.339
10.01.2016	13:30	13:45	321.534	105	406.499	1.411	178.976
10.01.2016	13:45	14:00	310.478	123	402.288	1.410	172.746
10.01.2016	14:00	14:15	308.315	141	396.405	1.419	163.417
10.01.2016	14:15	14:30	317.578	89	391.197	1.423	147.972
10.01.2016	14:30	14:45	309.808	47	385.441	1.413	141.488
10.01.2016	14:45	15:00	316.835	68	375.653	1.405	127.771
10.01.2016	15:00	15:15	319.114	114	368.515	1.362	109.059
10.01.2016	15:15	15:30	312.410	153	357.282	1.188	93.038
10.01.2016	15:30	15:45	320.734	1.949	347.233	1.181	80.633
10.01.2016	15:45	16:00	324.160	3.616	341.684	1.303	72.031
10.01.2016	16:00	16:15	295.754	4.002	338.642	1.365	66.586
10.01.2016	16:15	16:30	303.788	4.308	340.638	1.382	65.113
10.01.2016	16:30	16:45	306.990	4.728	340.894	1.393	64.566
10.01.2016	16:45	17:00	319.500	4.840	348.134	1.372	64.750
10.01.2016	17:00	17:15	321.150	4.786	357.434	1.373	65.573
10.01.2016	17:15	17:30	328.940	4.760	366.189	1.383	65.987
10.01.2016	17:30	17:45	343.860	4.565	368.752	1.379	66.486
10.01.2016	17:45	18:00	324.320	4.997	374.960	1.378	66.537
10.01.2016	18:00	18:15	312.740	5.965	381.407	1.355	67.092
10.01.2016	18:15	18:30	315.910	7.098	388.137	1.346	68.526
10.01.2016	18:30	18:45	312.710	7.799	393.629	1.356	68.459
10.01.2016	18:45	19:00	313.000	7.779	398.268	1.352	68.637
10.01.2016	19:00	19:15	325.950	7.655	403.302	1.341	67.884
10.01.2016	19:15	19:30	338.710	7.540	412.184	1.343	68.801
10.01.2016	19:30	19:45	338.760	7.520	414.981	1.352	68.856
10.01.2016	19:45	20:00	337.080	7.606	412.844	1.356	68.705
10.01.2016	20:00	20:15	337.900	7.620	404.238	1.358	66.583
10.01.2016	20:15	20:30	336.800	7.542	408.317	1.354	67.248
10.01.2016	20:30	20:45	335.620	7.579	400.858	1.336	68.394
10.01.2016	20:45	21:00	330.888	7.693	402.721	1.347	67.978
10.01.2016	21:00	21:15	334.530	7.657	406.484	1.329	66.955
10.01.2016	21:15	21:30	334.670	7.596	414.350	1.332	67.308
10.01.2016	21:30	21:45	337.964	7.628	420.565	1.324	67.626
10.01.2016	21:45	22:00	338.290	7.711	422.300	1.328	67.731
10.01.2016	22:00	22:15	336.040	7.726	423.735	1.334	68.020
10.01.2016	22:15	22:30	332.770	7.601	425.283	1.336	68.519
10.01.2016	22:30	22:45	335.530	7.674	424.363	1.326	68.631
10.01.2016	22:45	23:00	338.920	7.556	425.349	1.274	69.204
10.01.2016	23:00	23:15	340.824	7.738	430.181	1.161	69.472
10.01.2016	23:15	23:30	338.200	7.765	427.676	1.323	68.588
10.01.2016	23:30	23:45	316.810	7.862	428.226	1.347	67.949
11.01.2016	23:45	00:00	312.990	7.797	425.403	1.334	68.371
11.01.2016	00:00	00:15	316.388	7.829	418.237	1.330	68.833
11.01.2016	00:15	00:30	313.200	7.734	404.416	1.345	68.353
11.01.2016	00:30	00:45	306.420	7.638	395.752	1.347	67.440
11.01.2016	00:45	01:00	311.800	7.582	381.551	1.320	66.524
11.01.2016	01:00	01:15	305.800	7.586	381.027	1.337	66.068
11.01.2016	01:15	01:30	299.510	7.756	373.710	1.352	65.342
11.01.2016	01:30	01:45	293.010	7.714	371.157	1.354	65.545
11.01.2016	01:45	02:00	288.700	7.586	366.660	1.352	65.661
11.01.2016	02:00	02:15	283.360	7.576	359.662	1.350	65.216
11.01.2016	02:15	02:30	274.710	7.614	349.466	1.346	64.998
11.01.2016	02:30	02:45	267.470	7.666	342.633	1.332	65.413
11.01.2016	02:45	03:00	261.934	7.690	336.104	1.344	65.483
11.01.2016	03:00	03:15	266.060	7.702	330.628	1.335	65.621
11.01.2016	03:15	03:30	267.930	7.634	329.218	1.339	65.050
11.01.2016	03:30	03:45	269.860	7.657	328.160	1.339	64.834

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
11.01.2016	03:45	04:00	269.220	7.874	330.019	1.338	65.268
11.01.2016	04:00	04:15	265.310	7.722	326.299	1.317	65.086
11.01.2016	04:15	04:30	260.500	7.678	327.644	1.326	64.127
11.01.2016	04:30	04:45	261.420	7.646	324.922	1.330	63.707
11.01.2016	04:45	05:00	261.240	7.640	324.348	1.337	63.953
11.01.2016	05:00	05:15	264.840	7.623	326.544	1.351	63.713
11.01.2016	05:15	05:30	270.290	7.606	327.539	1.346	64.150
11.01.2016	05:30	05:45	268.032	7.663	327.138	1.333	64.244
11.01.2016	05:45	06:00	265.620	7.653	330.107	1.357	64.153
11.01.2016	06:00	06:15	263.162	7.656	330.737	1.356	63.395
11.01.2016	06:15	06:30	267.134	7.593	330.866	1.408	63.173
11.01.2016	06:30	06:45	284.850	7.602	331.841	1.428	63.263
11.01.2016	06:45	07:00	295.040	7.580	338.337	1.399	63.379
11.01.2016	07:00	07:15	299.220	7.664	342.072	1.416	63.369
11.01.2016	07:15	07:30	305.238	7.486	344.022	1.400	63.227
11.01.2016	07:30	07:45	434.036	7.069	346.585	1.395	63.036
11.01.2016	07:45	08:00	454.150	6.853	353.013	1.373	63.423
11.01.2016	08:00	08:15	424.158	6.851	355.585	1.366	64.204
11.01.2016	08:15	08:30	414.040	6.893	362.868	1.366	64.375
11.01.2016	08:30	08:45	387.451	6.190	370.814	1.386	64.806
11.01.2016	08:45	09:00	400.219	5.930	375.334	1.425	65.937
11.01.2016	09:00	09:15	394.652	5.884	381.082	1.437	67.331
11.01.2016	09:15	09:30	381.705	5.894	385.505	1.460	69.993
11.01.2016	09:30	09:45	428.857	5.860	386.571	1.468	74.004
11.01.2016	09:45	10:00	422.633	5.947	386.586	1.473	79.024
11.01.2016	10:00	10:15	417.135	5.965	389.439	1.476	83.199
11.01.2016	10:15	10:30	414.126	5.991	392.124	1.449	88.879
11.01.2016	10:30	10:45	435.497	5.926	401.644	1.462	100.580
11.01.2016	10:45	11:00	435.356	5.979	408.933	1.509	121.772
11.01.2016	11:00	11:15	416.664	6.005	406.608	1.530	137.852
11.01.2016	11:15	11:30	406.966	5.369	414.618	1.492	173.439
11.01.2016	11:30	11:45	410.955	5.710	424.921	1.514	233.050
11.01.2016	11:45	12:00	411.133	5.861	441.999	1.536	309.460
11.01.2016	12:00	12:15	398.164	5.524	435.842	1.526	288.187
11.01.2016	12:15	12:30	414.467	5.436	430.181	1.522	235.785
11.01.2016	12:30	12:45	450.665	5.484	422.982	1.535	207.844
11.01.2016	12:45	13:00	424.360	5.385	424.458	1.482	190.196
11.01.2016	13:00	13:15	418.458	5.204	429.700	1.477	183.131
11.01.2016	13:15	13:30	426.313	5.155	429.504	1.502	200.217
11.01.2016	13:30	13:45	431.244	5.129	433.549	1.525	191.022
11.01.2016	13:45	14:00	426.414	5.181	441.928	1.503	162.213
11.01.2016	14:00	14:15	423.612	5.049	443.047	1.480	161.198
11.01.2016	14:15	14:30	425.795	5.272	453.616	1.519	150.709
11.01.2016	14:30	14:45	437.736	5.156	455.589	1.534	150.300
11.01.2016	14:45	15:00	412.594	5.009	453.680	1.553	161.198
11.01.2016	15:00	15:15	431.833	5.278	467.838	1.568	169.809
11.01.2016	15:15	15:30	404.258	5.113	474.709	1.553	157.597
11.01.2016	15:30	15:45	409.006	5.403	461.412	1.504	123.060
11.01.2016	15:45	16:00	392.435	5.362	454.334	1.483	103.750
11.01.2016	16:00	16:15	376.778	5.102	453.873	1.511	97.742
11.01.2016	16:15	16:30	394.560	4.773	452.949	1.497	83.417
11.01.2016	16:30	16:45	394.129	5.762	469.328	1.492	69.737
11.01.2016	16:45	17:00	497.177	6.484	487.543	1.466	68.644
11.01.2016	17:00	17:15	519.256	6.380	501.319	1.472	69.213
11.01.2016	17:15	17:30	531.596	6.100	511.871	1.482	69.465
11.01.2016	17:30	17:45	525.478	6.320	521.704	1.480	70.267
11.01.2016	17:45	18:00	527.334	6.320	516.622	1.458	69.759
11.01.2016	18:00	18:15	560.052	6.680	505.837	1.480	69.850
11.01.2016	18:15	18:30	543.236	6.220	491.907	1.486	70.440
11.01.2016	18:30	18:45	532.132	5.780	489.507	1.469	69.916
11.01.2016	18:45	19:00	555.966	5.520	483.775	1.330	70.252
11.01.2016	19:00	19:15	540.186	5.220	483.415	1.382	71.082
11.01.2016	19:15	19:30	511.480	5.114	497.478	1.461	70.412
11.01.2016	19:30	19:45	512.810	5.058	510.622	1.482	70.150
11.01.2016	19:45	20:00	486.062	5.326	511.143	1.492	69.842
11.01.2016	20:00	20:15	525.996	5.415	504.560	1.481	70.993
11.01.2016	20:15	20:30	510.750	5.462	513.465	1.440	70.690
11.01.2016	20:30	20:45	371.440	5.122	516.585	1.488	71.777
11.01.2016	20:45	21:00	365.324	5.250	525.382	1.521	71.539
11.01.2016	21:00	21:15	363.270	5.053	527.541	1.507	72.207
11.01.2016	21:15	21:30	364.060	5.114	523.910	1.501	71.832
11.01.2016	21:30	21:45	359.690	4.960	526.612	1.477	72.219
11.01.2016	21:45	22:00	353.580	5.016	527.415	1.499	72.144
11.01.2016	22:00	22:15	360.478	4.983	522.369	1.499	71.839
11.01.2016	22:15	22:30	365.166	5.138	515.681	1.508	71.790
11.01.2016	22:30	22:45	363.980	5.072	506.188	1.520	71.338
11.01.2016	22:45	23:00	363.550	5.041	516.552	1.505	71.555
11.01.2016	23:00	23:15	360.592	5.007	518.755	1.508	69.590
11.01.2016	23:15	23:30	358.980	4.999	520.002	1.531	70.655
11.01.2016	23:30	23:45	361.930	4.943	519.162	1.540	71.547
12.01.2016	23:45	00:00	365.400	5.220	514.684	1.533	71.078
12.01.2016	00:00	00:15	361.484	5.013	513.891	1.528	70.757

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
12.01.2016	00:15	00:30	348.390	4.967	511.999	1.544	70.654
12.01.2016	00:30	00:45	352.180	4.779	503.029	1.525	71.749
12.01.2016	00:45	01:00	350.558	4.925	502.120	1.541	70.985
12.01.2016	01:00	01:15	344.684	4.866	500.855	1.546	71.572
12.01.2016	01:15	01:30	339.230	4.854	494.530	1.542	71.094
12.01.2016	01:30	01:45	333.620	4.928	485.066	1.541	71.110
12.01.2016	01:45	02:00	345.830	4.901	497.273	1.520	70.373
12.01.2016	02:00	02:15	334.730	5.055	498.823	1.529	70.615
12.01.2016	02:15	02:30	331.700	5.026	494.836	1.549	71.235
12.01.2016	02:30	02:45	331.758	5.178	495.372	1.534	70.737
12.01.2016	02:45	03:00	340.810	4.929	497.122	1.546	70.216
12.01.2016	03:00	03:15	335.250	5.124	503.769	1.535	70.130
12.01.2016	03:15	03:30	339.710	5.322	502.119	1.531	70.911
12.01.2016	03:30	03:45	343.610	5.215	500.428	1.522	71.401
12.01.2016	03:45	04:00	347.480	5.122	498.335	1.532	71.318
12.01.2016	04:00	04:15	345.760	4.969	494.610	1.543	70.774
12.01.2016	04:15	04:30	340.050	5.017	487.897	1.537	71.296
12.01.2016	04:30	04:45	342.770	5.094	490.739	1.536	71.358
12.01.2016	04:45	05:00	342.090	4.982	491.830	1.539	70.724
12.01.2016	05:00	05:15	340.662	5.069	486.317	1.513	69.562
12.01.2016	05:15	05:30	335.650	5.010	483.998	1.543	68.991
12.01.2016	05:30	05:45	330.682	5.009	482.238	1.543	67.998
12.01.2016	05:45	06:00	332.630	5.042	478.566	1.545	68.292
12.01.2016	06:00	06:15	328.276	5.435	478.214	1.538	67.919
12.01.2016	06:15	06:30	336.306	5.994	469.601	1.520	67.928
12.01.2016	06:30	06:45	348.184	6.253	468.317	1.511	68.158
12.01.2016	06:45	07:00	343.010	6.839	470.795	1.524	69.279
12.01.2016	07:00	07:15	357.890	6.753	470.827	1.530	69.098
12.01.2016	07:15	07:30	445.570	6.154	473.357	1.531	69.386
12.01.2016	07:30	07:45	462.110	6.703	466.791	1.531	68.281
12.01.2016	07:45	08:00	467.180	6.808	466.510	1.528	67.931
12.01.2016	08:00	08:15	460.600	6.486	457.262	1.516	68.265
12.01.2016	08:15	08:30	458.256	6.558	450.707	1.526	68.436
12.01.2016	08:30	08:45	459.021	6.544	447.171	1.520	69.925
12.01.2016	08:45	09:00	454.528	6.469	450.997	1.531	74.341
12.01.2016	09:00	09:15	471.255	6.228	448.881	1.538	86.142
12.01.2016	09:15	09:30	472.500	5.628	461.434	1.528	97.630
12.01.2016	09:30	09:45	498.534	5.945	475.405	1.542	108.763
12.01.2016	09:45	10:00	465.843	6.081	478.229	1.567	117.772
12.01.2016	10:00	10:15	439.035	6.074	499.286	1.618	139.428
12.01.2016	10:15	10:30	469.018	5.850	507.049	1.630	161.460
12.01.2016	10:30	10:45	501.955	5.740	510.958	1.580	192.359
12.01.2016	10:45	11:00	510.256	6.366	527.131	1.569	256.212
12.01.2016	11:00	11:15	493.980	6.289	548.187	1.575	299.059
12.01.2016	11:15	11:30	507.079	6.504	560.889	1.565	358.233
12.01.2016	11:30	11:45	465.696	6.733	568.257	1.570	401.055
12.01.2016	11:45	12:00	457.728	5.761	570.944	1.553	417.567
12.01.2016	12:00	12:15	471.611	5.246	570.145	1.553	376.323
12.01.2016	12:15	12:30	472.384	5.492	582.046	1.603	372.976
12.01.2016	12:30	12:45	545.499	5.422	575.980	1.623	329.685
12.01.2016	12:45	13:00	486.006	5.949	573.197	1.583	327.364
12.01.2016	13:00	13:15	452.888	5.476	564.959	1.568	374.785
12.01.2016	13:15	13:30	424.364	5.069	563.210	1.603	388.214
12.01.2016	13:30	13:45	423.050	5.226	570.810	1.620	374.389
12.01.2016	13:45	14:00	416.947	5.313	559.259	1.634	345.384
12.01.2016	14:00	14:15	415.106	5.552	544.957	1.627	313.507
12.01.2016	14:15	14:30	427.951	5.262	524.129	1.592	294.584
12.01.2016	14:30	14:45	430.407	4.837	498.673	1.585	234.002
12.01.2016	14:45	15:00	415.885	4.800	479.509	1.592	190.786
12.01.2016	15:00	15:15	413.047	5.255	474.136	1.545	159.760
12.01.2016	15:15	15:30	426.569	5.342	471.888	1.547	138.888
12.01.2016	15:30	15:45	416.948	5.670	461.668	1.490	121.305
12.01.2016	15:45	16:00	386.500	5.696	469.901	1.541	108.429
12.01.2016	16:00	16:15	376.820	5.231	465.770	1.562	88.813
12.01.2016	16:15	16:30	365.946	4.843	464.117	1.567	79.830
12.01.2016	16:30	16:45	358.633	4.461	463.383	1.503	72.218
12.01.2016	16:45	17:00	397.520	4.580	479.996	1.530	68.408
12.01.2016	17:00	17:15	461.284	4.780	478.304	1.522	69.576
12.01.2016	17:15	17:30	500.190	4.760	477.107	1.520	70.880
12.01.2016	17:30	17:45	488.910	4.840	478.231	1.518	68.981
12.01.2016	17:45	18:00	498.940	5.343	481.622	1.506	69.944
12.01.2016	18:00	18:15	526.840	6.002	473.555	1.525	71.059
12.01.2016	18:15	18:30	520.170	6.301	461.370	1.522	68.312
12.01.2016	18:30	18:45	516.338	5.807	468.440	1.539	67.400
12.01.2016	18:45	19:00	513.580	5.347	471.885	1.547	67.965
12.01.2016	19:00	19:15	429.188	5.268	475.875	1.525	68.574
12.01.2016	19:15	19:30	366.150	5.053	474.979	1.505	68.967
12.01.2016	19:30	19:45	343.926	5.434	479.850	1.525	70.001
12.01.2016	19:45	20:00	338.770	5.985	485.368	1.534	70.889
12.01.2016	20:00	20:15	334.784	5.730	484.017	1.505	70.621
12.01.2016	20:15	20:30	330.608	5.376	472.535	1.517	69.367
12.01.2016	20:30	20:45	330.130	5.342	464.703	1.522	68.976

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
12.01.2016	20:45	21:00	331.406	5.387	462.906	1.516	69.265
12.01.2016	21:00	21:15	332.690	5.206	468.169	1.507	68.373
12.01.2016	21:15	21:30	343.440	5.082	476.400	1.492	68.954
12.01.2016	21:30	21:45	346.040	5.292	477.246	1.500	69.300
12.01.2016	21:45	22:00	348.594	5.263	477.652	1.476	68.643
12.01.2016	22:00	22:15	348.334	5.140	480.191	1.491	69.291
12.01.2016	22:15	22:30	344.310	5.170	483.000	1.493	69.510
12.01.2016	22:30	22:45	340.990	5.246	485.832	1.486	71.021
12.01.2016	22:45	23:00	344.668	5.284	476.527	1.503	70.545
12.01.2016	23:00	23:15	340.930	5.275	472.153	1.465	69.714
12.01.2016	23:15	23:30	343.530	5.282	470.988	1.496	69.682
12.01.2016	23:30	23:45	344.406	5.240	483.191	1.496	68.752
13.01.2016	23:45	00:00	337.520	5.346	488.552	1.479	69.449
13.01.2016	00:00	00:15	348.530	5.926	497.995	1.484	71.490
13.01.2016	00:15	00:30	357.120	5.851	507.442	1.498	71.947
13.01.2016	00:30	00:45	359.650	5.687	508.588	1.479	73.748
13.01.2016	00:45	01:00	358.474	5.558	511.392	1.484	72.919
13.01.2016	01:00	01:15	355.000	5.454	511.506	1.497	72.830
13.01.2016	01:15	01:30	347.490	5.488	514.420	1.492	72.235
13.01.2016	01:30	01:45	344.330	5.255	509.687	1.492	72.591
13.01.2016	01:45	02:00	341.500	4.800	513.210	1.483	73.494
13.01.2016	02:00	02:15	348.260	4.928	512.153	1.481	72.802
13.01.2016	02:15	02:30	352.560	5.386	515.168	1.499	71.920
13.01.2016	02:30	02:45	351.128	5.347	521.910	1.495	71.613
13.01.2016	02:45	03:00	348.890	5.277	521.373	1.489	72.089
13.01.2016	03:00	03:15	351.810	5.156	521.371	1.491	72.467
13.01.2016	03:15	03:30	355.128	5.099	518.032	1.492	72.127
13.01.2016	03:30	03:45	354.110	5.196	522.209	1.475	71.888
13.01.2016	03:45	04:00	348.988	5.277	521.810	1.487	72.912
13.01.2016	04:00	04:15	360.040	6.567	513.496	1.484	73.508
13.01.2016	04:15	04:30	345.060	7.071	507.952	1.489	73.399
13.01.2016	04:30	04:45	340.288	7.050	504.465	1.484	73.339
13.01.2016	04:45	05:00	347.630	7.230	508.725	1.490	73.523
13.01.2016	05:00	05:15	345.930	6.687	517.940	1.486	73.018
13.01.2016	05:15	05:30	343.670	6.857	521.609	1.487	72.908
13.01.2016	05:30	05:45	357.620	6.967	523.724	1.502	72.588
13.01.2016	05:45	06:00	359.210	6.914	525.062	1.497	72.786
13.01.2016	06:00	06:15	353.040	6.775	525.223	1.494	72.312
13.01.2016	06:15	06:30	358.750	6.522	523.973	1.492	72.403
13.01.2016	06:30	06:45	350.678	6.421	522.764	1.515	71.309
13.01.2016	06:45	07:00	364.580	6.475	523.360	1.501	71.001
13.01.2016	07:00	07:15	345.640	6.594	529.078	1.516	71.161
13.01.2016	07:15	07:30	339.470	6.525	530.215	1.514	71.947
13.01.2016	07:30	07:45	346.440	5.780	533.720	1.507	71.520
13.01.2016	07:45	08:00	348.616	6.660	529.906	1.518	71.849
13.01.2016	08:00	08:15	398.930	6.820	526.392	1.519	72.081
13.01.2016	08:15	08:30	431.601	6.140	530.470	1.512	71.307
13.01.2016	08:30	08:45	449.580	5.966	528.641	1.512	72.220
13.01.2016	08:45	09:00	412.934	6.092	529.752	1.513	72.451
13.01.2016	09:00	09:15	386.517	6.021	533.504	1.527	76.442
13.01.2016	09:15	09:30	373.081	5.523	534.196	1.523	82.206
13.01.2016	09:30	09:45	412.571	5.126	537.450	1.534	88.408
13.01.2016	09:45	10:00	368.554	5.100	534.508	1.539	104.148
13.01.2016	10:00	10:15	376.967	5.015	542.702	1.545	112.989
13.01.2016	10:15	10:30	361.253	5.119	546.564	1.549	123.602
13.01.2016	10:30	10:45	367.431	5.269	553.233	1.539	145.227
13.01.2016	10:45	11:00	383.905	5.076	546.009	1.547	167.472
13.01.2016	11:00	11:15	426.118	5.230	543.577	1.541	214.239
13.01.2016	11:15	11:30	360.731	5.474	547.703	1.542	236.895
13.01.2016	11:30	11:45	367.337	6.558	550.183	1.537	250.810
13.01.2016	11:45	12:00	366.031	6.138	546.595	1.543	267.803
13.01.2016	12:00	12:15	363.898	5.329	538.898	1.519	253.839
13.01.2016	12:15	12:30	369.242	5.059	532.452	1.567	237.070
13.01.2016	12:30	12:45	361.862	5.149	547.096	1.565	248.612
13.01.2016	12:45	13:00	351.118	6.800	543.912	1.588	241.682
13.01.2016	13:00	13:15	347.528	7.170	540.348	1.583	210.146
13.01.2016	13:15	13:30	357.462	6.526	540.365	1.569	220.594
13.01.2016	13:30	13:45	369.375	5.514	536.701	1.563	208.625
13.01.2016	13:45	14:00	366.023	5.405	529.291	1.572	196.928
13.01.2016	14:00	14:15	354.589	5.158	527.781	1.557	178.197
13.01.2016	14:15	14:30	359.167	5.197	522.372	1.567	165.241
13.01.2016	14:30	14:45	361.635	5.288	518.101	1.573	156.311
13.01.2016	14:45	15:00	361.282	5.299	513.954	1.458	138.272
13.01.2016	15:00	15:15	356.739	5.341	515.220	1.330	126.351
13.01.2016	15:15	15:30	353.542	5.688	506.417	1.347	116.785
13.01.2016	15:30	15:45	361.327	5.780	494.629	1.454	102.718
13.01.2016	15:45	16:00	360.545	6.441	488.407	1.502	84.985
13.01.2016	16:00	16:15	362.089	5.623	491.436	1.505	75.518
13.01.2016	16:15	16:30	368.452	4.963	484.126	1.502	70.104
13.01.2016	16:30	16:45	365.431	4.794	480.804	1.493	68.089
13.01.2016	16:45	17:00	367.820	4.934	475.685	1.476	67.347
13.01.2016	17:00	17:15	375.968	5.058	472.437	1.498	67.198

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
13.01.2016	17:15	17:30	404.330	5.351	469.680	1.477	67.369
13.01.2016	17:30	17:45	445.170	5.270	467.945	1.493	67.745
13.01.2016	17:45	18:00	525.000	5.386	468.984	1.472	67.809
13.01.2016	18:00	18:15	559.030	5.470	458.889	1.506	68.355
13.01.2016	18:15	18:30	561.470	5.513	454.291	1.501	70.221
13.01.2016	18:30	18:45	541.730	5.722	457.786	1.491	69.687
13.01.2016	18:45	19:00	522.320	5.788	455.127	1.394	69.420
13.01.2016	19:00	19:15	533.340	6.017	455.097	1.507	67.706
13.01.2016	19:15	19:30	536.646	6.142	457.056	1.499	67.244
13.01.2016	19:30	19:45	538.270	6.048	455.570	1.528	66.570
13.01.2016	19:45	20:00	520.860	5.282	444.640	1.549	66.093
13.01.2016	20:00	20:15	529.560	5.284	443.589	1.542	67.316
13.01.2016	20:15	20:30	462.050	5.596	447.152	1.539	66.985
13.01.2016	20:30	20:45	444.530	5.696	440.866	1.506	69.912
13.01.2016	20:45	21:00	442.420	5.710	438.858	1.518	67.907
13.01.2016	21:00	21:15	440.794	5.758	421.755	1.511	66.848
13.01.2016	21:15	21:30	440.550	5.604	407.804	1.513	67.668
13.01.2016	21:30	21:45	431.270	5.050	405.057	1.507	68.245
13.01.2016	21:45	22:00	420.860	5.498	402.918	1.487	68.174
13.01.2016	22:00	22:15	387.050	5.692	394.745	1.506	68.319
13.01.2016	22:15	22:30	362.480	5.370	386.463	1.515	68.044
13.01.2016	22:30	22:45	376.360	5.166	381.774	1.509	67.641
13.01.2016	22:45	23:00	313.290	5.205	382.699	1.502	67.010
13.01.2016	23:00	23:15	303.480	5.283	379.515	1.507	66.801
13.01.2016	23:15	23:30	300.330	5.323	370.399	1.500	66.430
13.01.2016	23:30	23:45	300.002	5.398	361.030	1.491	66.773
14.01.2016	23:45	00:00	304.576	5.462	361.178	1.490	67.043
14.01.2016	00:00	00:15	298.200	5.616	359.409	1.500	66.208
14.01.2016	00:15	00:30	287.278	5.428	357.414	1.512	66.392
14.01.2016	00:30	00:45	286.880	5.602	357.937	1.510	66.323
14.01.2016	00:45	01:00	281.060	5.728	356.378	1.516	66.227
14.01.2016	01:00	01:15	273.110	5.541	353.884	1.442	65.560
14.01.2016	01:15	01:30	273.808	5.478	357.535	1.446	65.650
14.01.2016	01:30	01:45	266.170	5.454	354.856	1.460	65.356
14.01.2016	01:45	02:00	259.320	5.161	348.678	1.455	65.181
14.01.2016	02:00	02:15	261.140	5.822	331.952	1.461	64.739
14.01.2016	02:15	02:30	262.250	5.454	328.134	1.460	65.136
14.01.2016	02:30	02:45	265.760	5.258	323.431	1.446	64.642
14.01.2016	02:45	03:00	267.434	5.253	321.505	1.442	64.398
14.01.2016	03:00	03:15	275.070	5.363	325.345	1.452	64.662
14.01.2016	03:15	03:30	279.300	5.449	322.091	1.451	64.806
14.01.2016	03:30	03:45	279.910	5.413	320.399	1.446	64.633
14.01.2016	03:45	04:00	277.660	5.635	320.528	1.445	64.513
14.01.2016	04:00	04:15	279.688	5.488	323.964	1.424	64.945
14.01.2016	04:15	04:30	283.280	5.152	326.136	1.428	64.769
14.01.2016	04:30	04:45	283.540	5.363	329.809	1.441	64.899
14.01.2016	04:45	05:00	278.020	5.843	331.686	1.448	64.896
14.01.2016	05:00	05:15	275.360	5.999	333.069	1.465	64.458
14.01.2016	05:15	05:30	269.460	5.912	330.995	1.437	64.039
14.01.2016	05:30	05:45	271.832	5.900	332.534	1.442	63.718
14.01.2016	05:45	06:00	274.894	5.871	331.201	1.446	63.336
14.01.2016	06:00	06:15	292.140	5.818	331.094	1.441	63.427
14.01.2016	06:15	06:30	288.240	5.964	331.576	1.450	63.189
14.01.2016	06:30	06:45	302.430	5.727	331.940	1.451	63.195
14.01.2016	06:45	07:00	293.100	5.814	333.989	1.442	63.424
14.01.2016	07:00	07:15	280.200	5.426	336.054	1.449	63.944
14.01.2016	07:15	07:30	290.790	5.028	335.419	1.446	64.939
14.01.2016	07:30	07:45	298.812	5.542	333.094	1.441	64.127
14.01.2016	07:45	08:00	284.150	5.560	334.111	1.444	64.356
14.01.2016	08:00	08:15	308.630	5.580	332.799	1.433	64.485
14.01.2016	08:15	08:30	346.320	5.628	330.566	1.427	65.418
14.01.2016	08:30	08:45	316.205	5.477	337.323	1.446	76.288
14.01.2016	08:45	09:00	299.186	5.617	343.996	1.469	100.357
14.01.2016	09:00	09:15	309.235	5.817	354.683	1.532	146.403
14.01.2016	09:15	09:30	277.210	6.349	372.399	1.556	213.142
14.01.2016	09:30	09:45	279.757	6.452	381.756	1.580	285.960
14.01.2016	09:45	10:00	288.327	6.166	401.140	1.611	367.645
14.01.2016	10:00	10:15	341.805	6.466	422.127	1.662	451.902
14.01.2016	10:15	10:30	346.084	6.427	435.594	1.694	523.851
14.01.2016	10:30	10:45	345.250	6.175	454.895	1.736	598.635
14.01.2016	10:45	11:00	342.035	6.321	478.471	1.786	679.521
14.01.2016	11:00	11:15	356.427	6.550	500.778	1.793	747.337
14.01.2016	11:15	11:30	342.328	7.137	519.407	1.808	801.456
14.01.2016	11:30	11:45	269.817	7.074	537.390	1.832	843.812
14.01.2016	11:45	12:00	268.157	6.958	549.901	1.879	869.312
14.01.2016	12:00	12:15	268.008	6.971	553.986	1.913	876.968
14.01.2016	12:15	12:30	267.361	7.008	556.699	1.928	876.287
14.01.2016	12:30	12:45	268.395	7.057	555.479	1.927	874.777
14.01.2016	12:45	13:00	265.232	6.919	554.535	1.884	865.934
14.01.2016	13:00	13:15	266.842	6.167	547.147	1.921	834.978
14.01.2016	13:15	13:30	265.348	5.855	544.050	1.791	803.324
14.01.2016	13:30	13:45	259.958	6.340	530.851	1.794	746.003

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
14.01.2016	13:45	14:00	267.224	6.110	510.135	1.728	699.729
14.01.2016	14:00	14:15	257.918	6.079	487.993	1.683	635.072
14.01.2016	14:15	14:30	267.198	5.714	453.070	1.622	543.140
14.01.2016	14:30	14:45	263.984	5.723	422.300	1.612	401.341
14.01.2016	14:45	15:00	275.688	5.835	395.207	1.595	267.168
14.01.2016	15:00	15:15	255.015	5.821	380.133	1.563	191.479
14.01.2016	15:15	15:30	262.460	5.744	374.598	1.523	153.882
14.01.2016	15:30	15:45	269.699	5.770	366.713	1.521	120.949
14.01.2016	15:45	16:00	284.710	5.308	361.214	1.554	99.909
14.01.2016	16:00	16:15	311.149	4.924	361.458	1.526	84.391
14.01.2016	16:15	16:30	316.433	4.760	365.083	1.462	72.278
14.01.2016	16:30	16:45	323.677	5.000	364.507	1.458	66.922
14.01.2016	16:45	17:00	340.480	4.820	361.521	1.443	66.691
14.01.2016	17:00	17:15	320.870	5.122	367.489	1.463	66.359
14.01.2016	17:15	17:30	335.016	5.154	370.701	1.429	67.094
14.01.2016	17:30	17:45	429.840	5.009	379.686	1.439	67.118
14.01.2016	17:45	18:00	433.260	5.234	381.152	1.447	66.987
14.01.2016	18:00	18:15	443.120	5.494	393.906	1.456	67.597
14.01.2016	18:15	18:30	441.072	5.539	405.193	1.460	68.510
14.01.2016	18:30	18:45	442.480	5.922	406.827	1.463	68.462
14.01.2016	18:45	19:00	424.486	4.902	407.982	1.466	67.724
14.01.2016	19:00	19:15	464.070	5.526	396.398	1.390	67.766
14.01.2016	19:15	19:30	463.630	5.200	394.040	1.493	68.459
14.01.2016	19:30	19:45	436.380	5.405	404.036	1.508	68.865
14.01.2016	19:45	20:00	379.324	5.593	411.917	1.553	70.116
14.01.2016	20:00	20:15	308.678	5.400	411.557	1.557	70.270
14.01.2016	20:15	20:30	312.840	5.220	414.425	1.539	68.767
14.01.2016	20:30	20:45	318.980	5.200	409.849	1.505	68.347
14.01.2016	20:45	21:00	315.580	5.182	414.547	1.396	68.588
14.01.2016	21:00	21:15	311.830	5.196	422.719	1.444	68.690
14.01.2016	21:15	21:30	318.340	5.210	425.833	1.476	69.572
14.01.2016	21:30	21:45	325.458	5.552	426.506	1.460	69.819
14.01.2016	21:45	22:00	325.320	5.434	427.795	1.445	70.576
14.01.2016	22:00	22:15	313.928	5.371	426.219	1.438	71.345
14.01.2016	22:15	22:30	318.016	5.338	434.212	1.460	71.579
14.01.2016	22:30	22:45	318.010	5.340	449.211	1.476	71.223
14.01.2016	22:45	23:00	313.870	5.487	448.228	1.467	71.395
14.01.2016	23:00	23:15	318.080	5.360	451.288	1.462	71.992
14.01.2016	23:15	23:30	331.894	5.243	453.104	1.460	72.849
14.01.2016	23:30	23:45	337.440	5.306	450.427	1.444	72.160
15.01.2016	23:45	00:00	335.630	5.398	443.262	1.459	72.217
15.01.2016	00:00	00:15	342.498	5.225	441.118	1.459	72.817
15.01.2016	00:15	00:30	340.820	5.201	436.393	1.472	72.771
15.01.2016	00:30	00:45	345.730	5.254	441.668	1.475	74.026
15.01.2016	00:45	01:00	340.500	5.389	439.681	1.479	74.231
15.01.2016	01:00	01:15	335.960	5.450	436.407	1.461	72.416
15.01.2016	01:15	01:30	337.160	5.465	420.980	1.476	71.458
15.01.2016	01:30	01:45	334.560	5.378	418.587	1.486	72.103
15.01.2016	01:45	02:00	335.370	5.290	413.139	1.483	71.955
15.01.2016	02:00	02:15	326.500	5.306	421.716	1.485	71.059
15.01.2016	02:15	02:30	335.150	5.587	423.089	1.470	72.084
15.01.2016	02:30	02:45	334.040	5.738	407.073	1.460	70.747
15.01.2016	02:45	03:00	326.130	6.170	405.981	1.481	71.225
15.01.2016	03:00	03:15	313.860	6.277	406.692	1.481	70.717
15.01.2016	03:15	03:30	326.770	6.308	418.885	1.476	70.416
15.01.2016	03:30	03:45	333.090	6.192	425.732	1.473	69.098
15.01.2016	03:45	04:00	328.570	6.086	433.575	1.469	70.110
15.01.2016	04:00	04:15	330.240	6.397	445.183	1.464	70.551
15.01.2016	04:15	04:30	333.900	6.330	458.222	1.472	72.023
15.01.2016	04:30	04:45	333.250	5.926	474.270	1.468	72.306
15.01.2016	04:45	05:00	327.650	5.983	474.510	1.483	72.071
15.01.2016	05:00	05:15	333.490	6.288	480.200	1.466	72.921
15.01.2016	05:15	05:30	343.330	6.417	483.332	1.488	72.074
15.01.2016	05:30	05:45	346.100	6.402	486.514	1.492	72.390
15.01.2016	05:45	06:00	351.190	6.611	482.597	1.469	72.153
15.01.2016	06:00	06:15	347.090	6.453	485.069	1.469	72.501
15.01.2016	06:15	06:30	359.598	5.208	491.153	1.473	73.307
15.01.2016	06:30	06:45	365.920	6.017	489.694	1.474	72.942
15.01.2016	06:45	07:00	363.110	6.378	494.438	1.449	72.089
15.01.2016	07:00	07:15	349.784	6.098	502.112	1.454	70.828
15.01.2016	07:15	07:30	417.084	6.859	501.851	1.444	70.627
15.01.2016	07:30	07:45	431.080	6.847	504.741	1.443	71.557
15.01.2016	07:45	08:00	532.060	6.799	505.334	1.425	73.075
15.01.2016	08:00	08:15	583.130	6.746	502.156	1.431	72.715
15.01.2016	08:15	08:30	602.760	6.650	498.716	1.433	72.675
15.01.2016	08:30	08:45	623.429	6.673	492.802	1.431	71.378
15.01.2016	08:45	09:00	626.618	6.112	492.580	1.464	71.288
15.01.2016	09:00	09:15	623.428	5.805	493.575	1.462	74.923
15.01.2016	09:15	09:30	628.041	4.850	494.693	1.456	76.865
15.01.2016	09:30	09:45	627.942	4.673	501.961	1.449	76.606
15.01.2016	09:45	10:00	627.860	4.572	502.617	1.456	82.089
15.01.2016	10:00	10:15	623.089	4.499	508.555	1.477	85.771

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
15.01.2016	10:15	10:30	621.012	4.410	511.497	1.483	87.954
15.01.2016	10:30	10:45	623.995	4.482	514.642	1.496	90.601
15.01.2016	10:45	11:00	596.153	4.478	517.644	1.491	98.840
15.01.2016	11:00	11:15	630.435	4.442	523.736	1.497	103.015
15.01.2016	11:15	11:30	631.846	4.412	531.735	1.478	103.175
15.01.2016	11:30	11:45	628.754	4.487	531.050	1.467	106.619
15.01.2016	11:45	12:00	638.216	4.505	538.485	1.488	113.110
15.01.2016	12:00	12:15	638.644	4.548	544.004	1.469	112.869
15.01.2016	12:15	12:30	630.972	4.439	535.613	1.489	113.354
15.01.2016	12:30	12:45	624.549	4.619	535.740	1.490	110.572
15.01.2016	12:45	13:00	611.993	4.818	535.810	1.496	108.484
15.01.2016	13:00	13:15	572.995	4.939	532.261	1.505	108.233
15.01.2016	13:15	13:30	530.460	4.869	535.886	1.492	110.464
15.01.2016	13:30	13:45	477.490	4.658	536.080	1.506	104.670
15.01.2016	13:45	14:00	539.054	4.616	531.319	1.511	99.530
15.01.2016	14:00	14:15	629.858	4.736	520.660	1.496	96.037
15.01.2016	14:15	14:30	586.563	4.950	509.079	1.496	91.415
15.01.2016	14:30	14:45	517.296	5.059	504.563	1.471	88.662
15.01.2016	14:45	15:00	583.075	4.991	500.024	1.494	92.259
15.01.2016	15:00	15:15	509.592	5.017	497.973	1.492	88.696
15.01.2016	15:15	15:30	621.210	5.800	484.267	1.465	79.874
15.01.2016	15:30	15:45	630.184	6.265	478.021	1.464	73.876
15.01.2016	15:45	16:00	569.650	5.696	472.016	1.470	71.127
15.01.2016	16:00	16:15	457.744	5.082	459.453	1.459	69.372
15.01.2016	16:15	16:30	462.080	5.042	446.105	1.420	68.832
15.01.2016	16:30	16:45	466.100	5.430	435.417	1.412	68.106
15.01.2016	16:45	17:00	546.760	5.499	433.320	1.386	67.121
15.01.2016	17:00	17:15	645.372	5.546	430.537	1.414	66.417
15.01.2016	17:15	17:30	692.520	5.650	427.845	1.403	66.739
15.01.2016	17:30	17:45	633.540	5.772	428.955	1.424	67.339
15.01.2016	17:45	18:00	627.006	5.857	425.106	1.417	67.502
15.01.2016	18:00	18:15	536.178	6.255	421.602	1.402	67.287
15.01.2016	18:15	18:30	484.790	6.047	413.101	1.343	67.625
15.01.2016	18:30	18:45	535.220	5.547	406.338	1.184	67.658
15.01.2016	18:45	19:00	469.070	5.147	404.504	1.295	67.087
15.01.2016	19:00	19:15	429.850	5.534	398.448	1.294	66.810
15.01.2016	19:15	19:30	447.600	5.032	395.219	1.283	67.369
15.01.2016	19:30	19:45	412.030	5.513	390.419	1.266	66.915
15.01.2016	19:45	20:00	401.250	5.462	389.578	1.302	66.496
15.01.2016	20:00	20:15	437.750	5.488	385.480	1.356	65.541
15.01.2016	20:15	20:30	374.830	5.261	379.202	1.352	65.840
15.01.2016	20:30	20:45	306.880	5.130	375.109	1.330	66.305
15.01.2016	20:45	21:00	296.108	5.032	370.381	1.354	66.850
15.01.2016	21:00	21:15	339.540	5.181	369.505	1.358	66.808
15.01.2016	21:15	21:30	338.590	5.022	368.723	1.346	66.445
15.01.2016	21:30	21:45	333.780	5.114	362.550	1.358	66.323
15.01.2016	21:45	22:00	344.000	5.062	354.086	1.354	66.082
15.01.2016	22:00	22:15	338.370	4.971	350.987	1.399	65.764
15.01.2016	22:15	22:30	339.380	5.090	343.203	1.371	65.886
15.01.2016	22:30	22:45	329.900	5.044	339.159	1.326	65.955
15.01.2016	22:45	23:00	359.360	5.116	338.605	1.352	66.024
15.01.2016	23:00	23:15	354.158	5.232	335.456	1.366	66.314
15.01.2016	23:15	23:30	410.730	5.013	334.507	1.362	66.705
15.01.2016	23:30	23:45	363.960	4.875	332.121	1.349	66.405
16.01.2016	23:45	00:00	340.490	4.920	332.269	1.330	66.741
16.01.2016	00:00	00:15	350.272	4.862	332.719	1.311	66.869
16.01.2016	00:15	00:30	411.090	4.884	332.748	1.332	66.468
16.01.2016	00:30	00:45	387.840	4.951	337.067	1.348	66.017
16.01.2016	00:45	01:00	298.600	5.021	339.437	1.352	65.875
16.01.2016	01:00	01:15	315.490	4.933	333.934	1.356	65.818
16.01.2016	01:15	01:30	302.650	5.008	327.224	1.335	65.609
16.01.2016	01:30	01:45	326.600	5.095	325.495	1.336	66.620
16.01.2016	01:45	02:00	295.620	5.147	325.224	1.339	66.330
16.01.2016	02:00	02:15	305.420	5.092	322.424	1.339	66.237
16.01.2016	02:15	02:30	268.700	5.198	321.014	1.351	66.018
16.01.2016	02:30	02:45	258.520	5.318	318.562	1.344	66.036
16.01.2016	02:45	03:00	253.210	5.348	319.105	1.341	66.043
16.01.2016	03:00	03:15	254.260	5.338	318.846	1.333	66.108
16.01.2016	03:15	03:30	253.218	5.368	317.751	1.349	66.308
16.01.2016	03:30	03:45	255.010	5.472	318.124	1.332	66.288
16.01.2016	03:45	04:00	258.180	5.335	319.048	1.337	66.352
16.01.2016	04:00	04:15	263.400	5.260	318.476	1.339	66.084
16.01.2016	04:15	04:30	263.790	5.266	318.611	1.320	66.008
16.01.2016	04:30	04:45	264.710	5.276	317.984	1.323	65.956
16.01.2016	04:45	05:00	262.170	5.094	313.645	1.338	65.652
16.01.2016	05:00	05:15	257.350	5.129	310.950	1.358	65.757
16.01.2016	05:15	05:30	259.350	5.280	310.692	1.344	65.605
16.01.2016	05:30	05:45	256.600	5.194	312.931	1.324	65.400
16.01.2016	05:45	06:00	254.446	5.154	314.468	1.313	65.223
16.01.2016	06:00	06:15	251.960	5.044	313.501	1.334	65.126
16.01.2016	06:15	06:30	253.566	5.283	313.003	1.330	65.770
16.01.2016	06:30	06:45	254.980	5.438	310.869	1.326	65.380

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
16.01.2016	06:45	07:00	255.120	5.512	308.152	1.304	64.754
16.01.2016	07:00	07:15	255.970	5.578	305.959	1.321	64.545
16.01.2016	07:15	07:30	255.350	5.675	307.432	1.329	65.091
16.01.2016	07:30	07:45	257.180	5.245	310.350	1.341	64.727
16.01.2016	07:45	08:00	253.460	5.311	310.370	1.348	64.685
16.01.2016	08:00	08:15	252.510	5.458	312.236	1.336	64.595
16.01.2016	08:15	08:30	253.360	5.200	312.235	1.281	64.666
16.01.2016	08:30	08:45	255.179	5.105	310.358	1.267	65.336
16.01.2016	08:45	09:00	295.891	5.035	308.903	1.269	66.197
16.01.2016	09:00	09:15	310.074	5.198	308.781	1.277	69.010
16.01.2016	09:15	09:30	306.817	5.176	310.651	1.281	74.205
16.01.2016	09:30	09:45	309.658	5.074	312.078	1.289	81.223
16.01.2016	09:45	10:00	357.546	5.067	312.113	1.290	87.708
16.01.2016	10:00	10:15	503.255	4.930	312.704	1.283	94.175
16.01.2016	10:15	10:30	500.276	4.887	313.504	1.283	101.503
16.01.2016	10:30	10:45	412.106	4.823	318.526	1.276	112.237
16.01.2016	10:45	11:00	409.871	4.926	322.536	1.276	120.368
16.01.2016	11:00	11:15	405.214	4.878	329.003	1.276	113.423
16.01.2016	11:15	11:30	344.373	5.386	335.063	1.285	111.880
16.01.2016	11:30	11:45	312.642	5.433	336.334	1.128	115.083
16.01.2016	11:45	12:00	301.599	5.662	344.665	1.054	128.029
16.01.2016	12:00	12:15	311.026	5.675	345.136	988	122.810
16.01.2016	12:15	12:30	310.051	5.613	349.511	1.106	125.979
16.01.2016	12:30	12:45	290.608	5.127	354.519	1.167	118.899
16.01.2016	12:45	13:00	299.168	4.726	356.826	1.263	115.261
16.01.2016	13:00	13:15	297.403	5.560	362.110	1.292	117.930
16.01.2016	13:15	13:30	285.943	5.033	373.494	1.327	113.869
16.01.2016	13:30	13:45	292.254	4.869	376.140	1.347	104.012
16.01.2016	13:45	14:00	297.005	4.823	381.578	1.353	100.617
16.01.2016	14:00	14:15	300.932	4.767	384.023	1.352	97.249
16.01.2016	14:15	14:30	301.316	4.907	398.587	1.346	92.624
16.01.2016	14:30	14:45	310.858	4.898	397.328	1.340	89.593
16.01.2016	14:45	15:00	309.836	5.065	401.073	1.346	87.674
16.01.2016	15:00	15:15	306.506	5.126	397.108	1.363	89.237
16.01.2016	15:15	15:30	307.674	5.125	391.903	1.357	87.150
16.01.2016	15:30	15:45	313.795	5.213	395.756	1.217	82.470
16.01.2016	15:45	16:00	311.789	5.206	396.006	1.187	78.357
16.01.2016	16:00	16:15	311.875	4.932	396.596	1.245	78.027
16.01.2016	16:15	16:30	337.825	4.855	398.027	1.257	73.025
16.01.2016	16:30	16:45	350.439	4.842	404.177	1.200	68.014
16.01.2016	16:45	17:00	353.641	4.683	405.262	1.169	66.341
16.01.2016	17:00	17:15	331.400	4.719	410.491	1.516	67.219
16.01.2016	17:15	17:30	374.900	4.900	417.635	1.525	67.731
16.01.2016	17:30	17:45	460.350	4.797	418.796	1.522	68.016
16.01.2016	17:45	18:00	514.180	5.062	419.571	1.499	68.475
16.01.2016	18:00	18:15	456.920	5.058	419.595	1.503	69.898
16.01.2016	18:15	18:30	443.650	5.092	424.294	1.497	70.207
16.01.2016	18:30	18:45	443.240	5.000	422.715	1.503	70.158
16.01.2016	18:45	19:00	396.160	4.958	417.973	1.487	69.121
16.01.2016	19:00	19:15	434.150	5.035	412.863	1.488	68.558
16.01.2016	19:15	19:30	352.620	4.923	423.800	1.466	67.453
16.01.2016	19:30	19:45	359.830	5.495	426.503	1.463	66.242
16.01.2016	19:45	20:00	339.930	5.824	427.256	1.500	69.350
16.01.2016	20:00	20:15	327.550	5.884	436.192	1.386	68.654
16.01.2016	20:15	20:30	296.190	5.828	435.211	1.347	69.883
16.01.2016	20:30	20:45	307.270	5.769	438.385	1.321	70.665
16.01.2016	20:45	21:00	309.050	5.167	443.295	1.342	70.432
16.01.2016	21:00	21:15	344.030	5.216	443.421	1.340	70.237
16.01.2016	21:15	21:30	316.670	5.319	447.757	1.344	71.267
16.01.2016	21:30	21:45	318.220	5.381	441.684	1.335	70.767
16.01.2016	21:45	22:00	319.790	5.209	440.781	1.320	70.722
16.01.2016	22:00	22:15	348.000	5.123	435.944	1.337	70.908
16.01.2016	22:15	22:30	333.670	5.193	429.807	1.353	70.797
16.01.2016	22:30	22:45	317.610	5.247	424.845	1.343	70.230
16.01.2016	22:45	23:00	313.070	5.268	416.627	1.342	69.691
16.01.2016	23:00	23:15	307.120	5.214	403.009	1.334	68.699
16.01.2016	23:15	23:30	312.000	5.265	400.332	1.319	68.625
16.01.2016	23:30	23:45	305.690	5.252	397.830	1.348	68.814
17.01.2016	23:45	00:00	300.010	5.118	394.512	1.337	68.432
17.01.2016	00:00	00:15	296.860	5.095	396.683	1.335	68.644
17.01.2016	00:15	00:30	290.950	5.047	397.070	1.348	69.405
17.01.2016	00:30	00:45	285.500	4.936	385.356	1.346	69.555
17.01.2016	00:45	01:00	281.020	5.118	373.024	1.355	68.862
17.01.2016	01:00	01:15	282.060	5.199	367.670	1.340	67.926
17.01.2016	01:15	01:30	280.540	5.106	369.281	1.348	67.655
17.01.2016	01:30	01:45	281.890	5.156	369.498	1.355	67.312
17.01.2016	01:45	02:00	282.430	5.124	363.308	1.362	67.886
17.01.2016	02:00	02:15	277.710	5.092	360.537	1.360	67.401
17.01.2016	02:15	02:30	274.090	5.127	358.252	1.367	66.771
17.01.2016	02:30	02:45	271.150	5.143	355.025	1.339	66.724
17.01.2016	02:45	03:00	270.690	5.183	353.692	1.355	66.391
17.01.2016	03:00	03:15	276.950	5.218	361.516	1.363	65.736

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
17.01.2016	03:15	03:30	269.030	5.138	361.966	1.361	65.371
17.01.2016	03:30	03:45	270.000	5.128	363.306	1.355	65.580
17.01.2016	03:45	04:00	267.960	5.141	361.304	1.348	65.543
17.01.2016	04:00	04:15	263.450	5.293	365.495	1.356	65.340
17.01.2016	04:15	04:30	262.580	5.341	363.491	1.362	65.042
17.01.2016	04:30	04:45	262.370	5.409	356.315	1.366	65.103
17.01.2016	04:45	05:00	262.640	5.403	352.850	1.367	64.952
17.01.2016	05:00	05:15	262.550	5.369	350.756	1.374	65.845
17.01.2016	05:15	05:30	263.280	5.490	350.294	1.359	66.167
17.01.2016	05:30	05:45	259.960	5.461	345.904	1.359	65.612
17.01.2016	05:45	06:00	258.630	5.324	344.990	1.351	65.380
17.01.2016	06:00	06:15	257.780	5.259	344.613	1.361	64.394
17.01.2016	06:15	06:30	251.940	5.338	345.668	1.314	64.629
17.01.2016	06:30	06:45	245.660	5.370	340.449	1.060	64.573
17.01.2016	06:45	07:00	244.990	5.451	339.896	1.127	64.625
17.01.2016	07:00	07:15	245.900	5.182	338.415	1.155	64.527
17.01.2016	07:15	07:30	246.860	5.595	344.070	1.084	64.644
17.01.2016	07:30	07:45	237.760	5.583	343.979	1.169	66.186
17.01.2016	07:45	08:00	234.540	5.646	356.013	1.352	65.585
17.01.2016	08:00	08:15	242.570	5.633	365.134	1.376	65.401
17.01.2016	08:15	08:30	243.390	5.462	366.383	1.369	65.487
17.01.2016	08:30	08:45	243.411	5.486	374.301	1.350	66.458
17.01.2016	08:45	09:00	286.322	5.486	374.080	1.374	67.107
17.01.2016	09:00	09:15	295.786	5.584	381.976	1.376	68.351
17.01.2016	09:15	09:30	293.503	5.486	391.988	1.365	75.718
17.01.2016	09:30	09:45	296.876	5.653	390.089	1.361	76.083
17.01.2016	09:45	10:00	306.435	5.484	385.584	1.354	75.984
17.01.2016	10:00	10:15	320.875	5.412	379.183	1.353	75.526
17.01.2016	10:15	10:30	314.635	5.356	379.041	1.360	86.933
17.01.2016	10:30	10:45	316.925	5.270	381.391	1.352	94.928
17.01.2016	10:45	11:00	321.163	5.247	379.538	1.366	98.282
17.01.2016	11:00	11:15	328.214	5.003	381.450	1.371	111.247
17.01.2016	11:15	11:30	318.752	5.032	380.525	1.372	127.449
17.01.2016	11:30	11:45	319.650	5.505	374.102	1.386	127.477
17.01.2016	11:45	12:00	290.286	5.623	379.139	1.432	113.315
17.01.2016	12:00	12:15	274.165	5.182	376.251	1.435	140.394
17.01.2016	12:15	12:30	280.559	4.662	376.071	1.448	148.734
17.01.2016	12:30	12:45	272.071	4.624	381.453	1.417	140.294
17.01.2016	12:45	13:00	253.998	4.928	373.236	1.367	148.686
17.01.2016	13:00	13:15	273.804	4.713	367.535	1.374	168.713
17.01.2016	13:15	13:30	260.143	4.701	369.091	1.374	187.134
17.01.2016	13:30	13:45	255.634	4.725	363.045	1.429	164.092
17.01.2016	13:45	14:00	256.042	5.398	361.406	1.417	181.765
17.01.2016	14:00	14:15	257.186	5.128	357.478	1.368	144.229
17.01.2016	14:15	14:30	245.430	5.084	356.306	1.364	149.366
17.01.2016	14:30	14:45	239.782	5.248	348.674	1.376	132.565
17.01.2016	14:45	15:00	236.907	5.325	342.040	1.385	113.540
17.01.2016	15:00	15:15	234.392	5.243	342.940	1.348	112.782
17.01.2016	15:15	15:30	232.410	5.216	335.348	1.355	110.241
17.01.2016	15:30	15:45	231.983	5.230	336.966	1.328	97.382
17.01.2016	15:45	16:00	226.573	5.222	328.331	1.344	82.675
17.01.2016	16:00	16:15	229.093	5.326	324.197	1.330	74.265
17.01.2016	16:15	16:30	230.219	5.499	325.818	1.336	68.954
17.01.2016	16:30	16:45	233.043	5.610	326.941	1.331	66.029
17.01.2016	16:45	17:00	236.704	5.279	320.818	1.349	64.779
17.01.2016	17:00	17:15	245.060	5.118	318.398	1.351	64.824
17.01.2016	17:15	17:30	279.640	5.215	317.665	1.349	65.052
17.01.2016	17:30	17:45	383.660	5.147	315.264	1.333	65.188
17.01.2016	17:45	18:00	518.690	5.220	314.560	1.312	64.920
17.01.2016	18:00	18:15	559.690	5.124	311.830	1.282	64.931
17.01.2016	18:15	18:30	548.710	5.217	310.689	1.258	65.184
17.01.2016	18:30	18:45	591.220	5.367	307.388	1.274	65.218
17.01.2016	18:45	19:00	518.010	5.202	305.140	1.260	64.796
17.01.2016	19:00	19:15	368.110	5.272	301.742	1.280	64.548
17.01.2016	19:15	19:30	390.750	5.250	301.539	1.269	64.736
17.01.2016	19:30	19:45	337.630	5.207	302.023	1.269	64.422
17.01.2016	19:45	20:00	303.790	5.355	301.924	1.274	64.461
17.01.2016	20:00	20:15	470.750	4.690	300.069	1.274	63.783
17.01.2016	20:15	20:30	392.550	4.917	300.267	1.286	63.866
17.01.2016	20:30	20:45	316.670	5.034	297.570	1.287	63.938
17.01.2016	20:45	21:00	296.040	4.850	295.164	1.281	63.663
17.01.2016	21:00	21:15	392.120	4.947	291.412	1.272	63.903
17.01.2016	21:15	21:30	338.030	4.802	291.751	1.280	63.874
17.01.2016	21:30	21:45	270.280	4.884	292.054	1.277	63.903
17.01.2016	21:45	22:00	291.160	4.969	292.487	1.277	63.875
17.01.2016	22:00	22:15	389.850	5.060	293.441	1.280	63.943
17.01.2016	22:15	22:30	439.440	5.114	292.052	1.285	63.897
17.01.2016	22:30	22:45	330.000	5.177	292.189	1.278	64.149
17.01.2016	22:45	23:00	357.400	5.370	291.566	1.282	64.051
17.01.2016	23:00	23:15	469.640	5.329	291.394	1.295	63.771
17.01.2016	23:15	23:30	450.640	5.300	290.714	1.291	63.844
17.01.2016	23:30	23:45	452.840	5.273	288.167	1.309	63.867

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
18.01.2016	23:45	00:00	421.160	5.256	287.590	1.295	63.919
18.01.2016	00:00	00:15	301.760	5.371	284.161	1.296	64.016
18.01.2016	00:15	00:30	335.280	5.350	280.367	957	63.787
18.01.2016	00:30	00:45	308.960	5.192	281.395	1.142	63.799
18.01.2016	00:45	01:00	247.360	5.078	280.739	1.157	63.637
18.01.2016	01:00	01:15	309.840	5.098	278.595	1.312	63.909
18.01.2016	01:15	01:30	276.200	4.942	279.411	1.311	63.765
18.01.2016	01:30	01:45	267.560	5.024	279.790	1.304	63.861
18.01.2016	01:45	02:00	235.240	4.874	280.564	1.310	63.745
18.01.2016	02:00	02:15	279.720	4.918	280.963	1.306	63.966
18.01.2016	02:15	02:30	292.860	4.962	281.379	1.307	63.792
18.01.2016	02:30	02:45	280.590	5.149	280.708	1.308	63.888
18.01.2016	02:45	03:00	230.910	5.140	282.254	1.313	63.460
18.01.2016	03:00	03:15	231.300	5.521	281.962	1.310	63.461
18.01.2016	03:15	03:30	234.120	6.509	280.982	1.307	63.864
18.01.2016	03:30	03:45	230.250	6.102	281.251	1.312	63.863
18.01.2016	03:45	04:00	233.050	5.441	282.156	1.310	63.282
18.01.2016	04:00	04:15	235.200	5.300	285.416	1.307	63.008
18.01.2016	04:15	04:30	237.070	5.062	285.939	1.302	62.948
18.01.2016	04:30	04:45	242.850	4.881	287.046	1.299	63.141
18.01.2016	04:45	05:00	260.070	4.747	286.580	1.303	62.889
18.01.2016	05:00	05:15	257.430	4.774	293.148	1.303	63.004
18.01.2016	05:15	05:30	259.940	5.006	295.844	1.307	63.075
18.01.2016	05:30	05:45	256.600	5.198	297.441	1.296	62.995
18.01.2016	05:45	06:00	258.970	5.263	299.022	1.304	62.928
18.01.2016	06:00	06:15	252.640	5.092	298.195	1.287	62.415
18.01.2016	06:15	06:30	251.040	5.076	298.971	1.294	62.342
18.01.2016	06:30	06:45	287.280	4.931	299.562	1.274	61.879
18.01.2016	06:45	07:00	386.640	4.818	301.560	1.285	61.913
18.01.2016	07:00	07:15	335.400	5.026	304.738	1.299	61.511
18.01.2016	07:15	07:30	469.120	5.021	306.359	1.295	60.904
18.01.2016	07:30	07:45	582.080	5.125	302.425	1.292	61.296
18.01.2016	07:45	08:00	517.960	5.192	303.793	1.295	61.343
18.01.2016	08:00	08:15	511.080	5.175	305.645	1.303	61.474
18.01.2016	08:15	08:30	610.831	5.243	308.967	1.279	61.426
18.01.2016	08:30	08:45	618.374	5.038	311.655	1.289	63.325
18.01.2016	08:45	09:00	597.362	4.750	311.943	1.298	69.515
18.01.2016	09:00	09:15	619.937	5.077	314.343	1.309	79.359
18.01.2016	09:15	09:30	621.817	5.019	319.117	1.285	90.613
18.01.2016	09:30	09:45	621.403	5.055	319.586	1.296	102.337
18.01.2016	09:45	10:00	616.046	4.864	323.738	1.325	117.006
18.01.2016	10:00	10:15	624.221	4.868	325.113	1.331	138.707
18.01.2016	10:15	10:30	600.159	5.028	328.981	1.338	168.220
18.01.2016	10:30	10:45	560.153	5.752	333.678	1.346	199.665
18.01.2016	10:45	11:00	479.042	5.027	336.169	1.361	223.549
18.01.2016	11:00	11:15	584.537	5.519	333.592	1.363	250.782
18.01.2016	11:15	11:30	555.195	4.553	335.159	1.354	270.405
18.01.2016	11:30	11:45	468.862	4.777	335.236	1.344	286.786
18.01.2016	11:45	12:00	486.286	4.872	337.901	1.347	302.804
18.01.2016	12:00	12:15	580.865	4.824	341.383	1.327	314.686
18.01.2016	12:15	12:30	597.923	4.821	345.936	1.314	334.605
18.01.2016	12:30	12:45	481.827	4.695	350.289	1.323	337.217
18.01.2016	12:45	13:00	399.627	4.559	352.383	1.321	339.518
18.01.2016	13:00	13:15	363.180	4.488	350.683	1.308	334.223
18.01.2016	13:15	13:30	373.703	4.439	350.437	1.302	332.487
18.01.2016	13:30	13:45	339.614	4.429	349.354	1.382	324.268
18.01.2016	13:45	14:00	340.016	4.411	347.719	1.365	315.109
18.01.2016	14:00	14:15	396.890	4.380	346.529	1.363	301.799
18.01.2016	14:15	14:30	528.068	4.597	344.036	1.379	276.873
18.01.2016	14:30	14:45	502.659	4.622	335.441	1.353	249.476
18.01.2016	14:45	15:00	432.488	5.197	330.900	1.341	221.868
18.01.2016	15:00	15:15	554.432	5.409	326.170	1.302	188.477
18.01.2016	15:15	15:30	495.931	5.339	322.012	1.298	156.546
18.01.2016	15:30	15:45	460.148	4.918	314.240	1.300	124.508
18.01.2016	15:45	16:00	398.192	4.598	310.668	1.299	96.408
18.01.2016	16:00	16:15	345.621	4.437	307.912	1.289	79.552
18.01.2016	16:15	16:30	346.916	4.300	303.685	1.285	70.226
18.01.2016	16:30	16:45	346.436	4.329	299.322	1.293	64.443
18.01.2016	16:45	17:00	390.422	4.418	298.884	1.284	62.586
18.01.2016	17:00	17:15	632.870	4.494	303.451	1.297	63.170
18.01.2016	17:15	17:30	837.620	4.350	304.878	1.284	63.132
18.01.2016	17:30	17:45	947.210	4.209	304.930	1.263	62.998
18.01.2016	17:45	18:00	957.730	4.440	304.683	1.225	63.107
18.01.2016	18:00	18:15	963.990	4.578	305.264	1.246	63.015
18.01.2016	18:15	18:30	961.980	5.283	305.663	1.240	63.230
18.01.2016	18:30	18:45	958.950	4.767	307.203	1.225	63.354
18.01.2016	18:45	19:00	957.990	5.234	308.326	1.234	62.997
18.01.2016	19:00	19:15	959.630	4.970	309.024	1.247	63.208
18.01.2016	19:15	19:30	957.890	4.333	308.962	1.244	63.234
18.01.2016	19:30	19:45	957.060	3.986	309.021	1.257	62.834
18.01.2016	19:45	20:00	932.930	3.932	312.272	1.253	62.834
18.01.2016	20:00	20:15	583.090	4.346	309.868	1.252	62.521

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
18.01.2016	20:15	20:30	415.680	4.515	311.646	1.266	62.643
18.01.2016	20:30	20:45	288.610	4.473	311.090	1.244	63.165
18.01.2016	20:45	21:00	257.430	4.579	313.190	1.258	63.221
18.01.2016	21:00	21:15	260.340	4.810	315.579	1.264	63.317
18.01.2016	21:15	21:30	260.520	4.661	316.075	1.255	63.207
18.01.2016	21:30	21:45	257.850	4.754	318.545	1.259	63.207
18.01.2016	21:45	22:00	256.360	4.896	319.170	1.255	63.663
18.01.2016	22:00	22:15	254.880	4.844	315.104	1.260	63.841
18.01.2016	22:15	22:30	256.120	4.834	312.676	1.259	63.533
18.01.2016	22:30	22:45	254.160	4.883	310.866	1.220	63.431
18.01.2016	22:45	23:00	250.040	4.950	309.736	1.115	63.240
18.01.2016	23:00	23:15	246.680	4.937	305.115	1.094	63.631
18.01.2016	23:15	23:30	238.160	4.989	299.559	1.096	63.145
18.01.2016	23:30	23:45	235.640	4.863	297.736	1.098	63.125
19.01.2016	23:45	00:00	237.960	4.856	296.800	1.089	63.418
19.01.2016	00:00	00:15	237.200	4.990	296.205	1.082	63.932
19.01.2016	00:15	00:30	234.600	5.164	293.272	1.102	64.174
19.01.2016	00:30	00:45	234.520	5.395	290.533	1.095	63.738
19.01.2016	00:45	01:00	224.280	5.307	287.275	1.104	63.491
19.01.2016	01:00	01:15	210.560	5.306	287.093	1.098	63.201
19.01.2016	01:15	01:30	210.000	5.091	286.656	1.099	62.808
19.01.2016	01:30	01:45	205.200	4.958	287.930	1.106	62.626
19.01.2016	01:45	02:00	202.240	5.189	284.741	1.137	62.561
19.01.2016	02:00	02:15	207.080	5.250	282.580	1.175	62.743
19.01.2016	02:15	02:30	209.600	5.248	282.160	1.171	62.944
19.01.2016	02:30	02:45	210.400	5.338	280.861	1.176	63.167
19.01.2016	02:45	03:00	210.840	5.230	282.127	1.170	62.807
19.01.2016	03:00	03:15	210.000	5.364	282.480	1.174	62.632
19.01.2016	03:15	03:30	210.000	5.184	282.100	1.169	62.499
19.01.2016	03:30	03:45	209.840	5.162	280.796	1.171	62.565
19.01.2016	03:45	04:00	209.760	5.134	280.430	1.171	62.851
19.01.2016	04:00	04:15	209.800	5.274	280.087	1.171	62.544
19.01.2016	04:15	04:30	210.560	5.361	281.213	1.174	61.926
19.01.2016	04:30	04:45	213.440	5.582	281.999	1.185	61.766
19.01.2016	04:45	05:00	213.520	5.435	281.603	1.244	61.684
19.01.2016	05:00	05:15	215.440	5.603	280.678	1.264	61.580
19.01.2016	05:15	05:30	217.720	6.202	281.284	1.245	61.413
19.01.2016	05:30	05:45	220.960	6.526	282.328	1.239	61.471
19.01.2016	05:45	06:00	217.600	6.667	284.128	1.244	61.344
19.01.2016	06:00	06:15	216.280	6.136	285.225	1.231	61.114
19.01.2016	06:15	06:30	213.640	5.649	285.732	1.225	61.128
19.01.2016	06:30	06:45	214.880	5.384	285.550	1.216	60.618
19.01.2016	06:45	07:00	225.640	5.201	286.156	1.211	60.359
19.01.2016	07:00	07:15	327.310	4.678	287.169	1.231	60.041
19.01.2016	07:15	07:30	512.000	4.705	288.239	1.224	59.771
19.01.2016	07:30	07:45	561.440	5.017	289.992	1.210	59.709
19.01.2016	07:45	08:00	747.960	4.989	297.119	1.205	59.642
19.01.2016	08:00	08:15	940.920	5.081	299.091	1.205	59.863
19.01.2016	08:15	08:30	1.030.000	5.162	299.242	1.192	60.392
19.01.2016	08:30	08:45	1.033.487	4.949	301.366	1.200	62.343
19.01.2016	08:45	09:00	1.022.745	4.920	301.281	1.208	65.847
19.01.2016	09:00	09:15	991.161	4.822	297.636	1.213	70.699
19.01.2016	09:15	09:30	986.098	4.840	298.386	1.230	74.372
19.01.2016	09:30	09:45	985.126	4.807	301.221	1.255	83.526
19.01.2016	09:45	10:00	942.402	5.228	300.322	1.256	89.270
19.01.2016	10:00	10:15	911.695	5.651	301.279	1.281	98.701
19.01.2016	10:15	10:30	915.102	5.782	304.248	1.293	107.319
19.01.2016	10:30	10:45	908.453	5.071	306.958	1.288	122.520
19.01.2016	10:45	11:00	910.641	5.632	305.832	1.285	128.431
19.01.2016	11:00	11:15	917.623	5.016	299.008	1.259	129.533
19.01.2016	11:15	11:30	909.283	4.889	296.537	1.273	132.286
19.01.2016	11:30	11:45	908.285	4.799	295.990	1.274	138.523
19.01.2016	11:45	12:00	867.429	4.712	297.930	1.285	139.207
19.01.2016	12:00	12:15	847.169	4.900	298.068	1.271	139.451
19.01.2016	12:15	12:30	818.428	4.672	299.545	1.266	139.442
19.01.2016	12:30	12:45	692.013	4.635	299.838	1.286	140.868
19.01.2016	12:45	13:00	686.731	4.467	299.175	1.293	138.951
19.01.2016	13:00	13:15	700.469	4.644	299.760	1.300	140.928
19.01.2016	13:15	13:30	722.483	4.753	298.368	1.299	141.228
19.01.2016	13:30	13:45	695.303	4.896	296.477	1.278	151.316
19.01.2016	13:45	14:00	640.057	4.722	296.135	1.299	147.456
19.01.2016	14:00	14:15	593.836	4.620	294.353	1.294	140.615
19.01.2016	14:15	14:30	608.460	4.594	292.348	1.307	136.481
19.01.2016	14:30	14:45	603.794	4.654	292.365	1.297	122.541
19.01.2016	14:45	15:00	605.617	4.633	291.000	1.323	111.837
19.01.2016	15:00	15:15	606.254	4.753	290.189	1.323	101.937
19.01.2016	15:15	15:30	602.304	4.757	289.995	1.319	92.922
19.01.2016	15:30	15:45	600.414	4.727	287.695	1.119	82.366
19.01.2016	15:45	16:00	573.110	4.862	283.754	877	74.227
19.01.2016	16:00	16:15	573.451	4.702	284.216	1.016	66.601
19.01.2016	16:15	16:30	512.924	4.707	283.916	1.025	61.371
19.01.2016	16:30	16:45	509.548	4.595	283.296	1.036	59.483

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
19.01.2016	16:45	17:00	510.750	4.610	282.845	1.000	59.137
19.01.2016	17:00	17:15	578.028	4.437	284.871	1.023	59.760
19.01.2016	17:15	17:30	729.038	4.422	284.847	1.021	59.792
19.01.2016	17:30	17:45	836.640	4.490	287.045	1.030	59.274
19.01.2016	17:45	18:00	842.560	4.728	287.490	1.030	59.649
19.01.2016	18:00	18:15	814.280	4.962	287.439	1.029	59.736
19.01.2016	18:15	18:30	861.040	5.098	288.470	1.052	59.949
19.01.2016	18:30	18:45	758.400	5.141	288.000	1.042	59.774
19.01.2016	18:45	19:00	668.240	5.084	288.708	1.033	60.776
19.01.2016	19:00	19:15	639.640	4.668	287.295	1.006	60.679
19.01.2016	19:15	19:30	578.080	4.788	289.840	1.098	61.074
19.01.2016	19:30	19:45	578.800	4.659	295.417	1.271	61.185
19.01.2016	19:45	20:00	577.680	4.686	293.893	1.290	61.057
19.01.2016	20:00	20:15	577.480	5.043	289.931	1.273	61.151
19.01.2016	20:15	20:30	494.600	5.452	287.655	1.286	61.101
19.01.2016	20:30	20:45	278.480	5.592	288.240	1.256	61.370
19.01.2016	20:45	21:00	247.920	4.910	289.201	1.251	61.640
19.01.2016	21:00	21:15	244.280	5.459	288.411	1.272	61.478
19.01.2016	21:15	21:30	244.160	5.248	287.924	1.265	61.682
19.01.2016	21:30	21:45	242.440	4.864	287.790	1.268	61.467
19.01.2016	21:45	22:00	211.600	4.853	286.370	1.261	61.395
19.01.2016	22:00	22:15	212.200	4.974	286.288	1.252	61.928
19.01.2016	22:15	22:30	210.610	4.908	287.404	1.247	61.847
19.01.2016	22:30	22:45	213.070	4.972	288.496	1.265	62.025
19.01.2016	22:45	23:00	211.430	5.066	286.950	1.270	61.973
19.01.2016	23:00	23:15	214.280	5.045	286.938	1.274	62.079
19.01.2016	23:15	23:30	210.170	5.068	287.156	1.287	62.135
19.01.2016	23:30	23:45	209.120	5.036	288.039	1.283	62.021
20.01.2016	23:45	00:00	206.980	5.022	287.705	1.258	61.968
20.01.2016	00:00	00:15	208.240	5.051	288.109	1.233	62.097
20.01.2016	00:15	00:30	209.410	5.054	287.832	1.250	62.347
20.01.2016	00:30	00:45	211.720	5.329	287.389	1.247	62.423
20.01.2016	00:45	01:00	209.230	5.487	287.910	1.253	62.273
20.01.2016	01:00	01:15	214.340	5.524	286.005	1.254	62.211
20.01.2016	01:15	01:30	212.560	5.462	282.666	1.235	61.894
20.01.2016	01:30	01:45	212.820	5.408	282.283	1.259	61.966
20.01.2016	01:45	02:00	209.190	5.532	282.234	1.251	62.163
20.01.2016	02:00	02:15	208.850	5.449	282.167	1.255	62.170
20.01.2016	02:15	02:30	211.930	5.577	281.590	1.230	62.042
20.01.2016	02:30	02:45	208.740	5.686	282.611	1.232	61.934
20.01.2016	02:45	03:00	210.170	5.690	282.541	1.251	61.946
20.01.2016	03:00	03:15	209.790	5.693	278.767	1.247	61.756
20.01.2016	03:15	03:30	209.480	5.510	279.412	1.240	61.512
20.01.2016	03:30	03:45	212.320	5.518	280.569	1.223	61.645
20.01.2016	03:45	04:00	211.710	5.509	280.525	1.219	61.604
20.01.2016	04:00	04:15	211.630	5.676	281.991	1.232	61.259
20.01.2016	04:15	04:30	216.290	5.614	280.160	1.239	61.217
20.01.2016	04:30	04:45	214.460	5.812	279.736	1.244	61.263
20.01.2016	04:45	05:00	216.130	5.687	279.894	1.237	61.506
20.01.2016	05:00	05:15	214.770	5.743	278.894	1.225	61.168
20.01.2016	05:15	05:30	213.240	5.623	279.931	1.247	61.331
20.01.2016	05:30	05:45	216.960	5.460	280.565	1.245	61.173
20.01.2016	05:45	06:00	217.300	5.601	281.689	1.246	61.315
20.01.2016	06:00	06:15	214.720	5.600	279.083	1.239	60.699
20.01.2016	06:15	06:30	211.110	5.494	278.092	1.213	60.749
20.01.2016	06:30	06:45	209.100	5.604	281.761	1.212	60.594
20.01.2016	06:45	07:00	210.560	5.459	284.556	1.211	60.076
20.01.2016	07:00	07:15	211.040	5.409	285.702	1.225	60.037
20.01.2016	07:15	07:30	429.750	5.179	282.748	1.219	59.955
20.01.2016	07:30	07:45	733.210	5.178	281.329	1.220	59.492
20.01.2016	07:45	08:00	830.570	1.857	281.066	1.223	59.600
20.01.2016	08:00	08:15	851.440	293	282.180	1.227	59.915
20.01.2016	08:15	08:30	851.599	170	282.840	1.213	60.317
20.01.2016	08:30	08:45	895.040	215	280.238	1.028	63.143
20.01.2016	08:45	09:00	869.937	343	283.468	1.042	71.062
20.01.2016	09:00	09:15	859.812	447	284.230	1.047	81.036
20.01.2016	09:15	09:30	893.956	256	287.074	1.045	95.945
20.01.2016	09:30	09:45	908.235	93	290.122	1.048	113.530
20.01.2016	09:45	10:00	905.871	69	296.064	1.105	129.280
20.01.2016	10:00	10:15	894.796	754	302.506	1.176	144.595
20.01.2016	10:15	10:30	893.665	2.908	309.765	1.267	154.496
20.01.2016	10:30	10:45	879.552	4.151	303.451	1.319	174.179
20.01.2016	10:45	11:00	872.926	4.838	304.644	1.375	207.236
20.01.2016	11:00	11:15	837.942	5.336	309.891	1.470	236.015
20.01.2016	11:15	11:30	803.984	5.695	316.817	1.468	261.603
20.01.2016	11:30	11:45	733.063	5.158	321.283	1.483	274.232
20.01.2016	11:45	12:00	567.434	5.474	326.755	1.492	288.814
20.01.2016	12:00	12:15	514.411	5.781	332.280	1.449	312.785
20.01.2016	12:15	12:30	484.341	5.944	334.917	1.363	330.953
20.01.2016	12:30	12:45	484.252	5.930	338.064	1.373	348.398
20.01.2016	12:45	13:00	431.861	5.811	340.395	1.378	347.191
20.01.2016	13:00	13:15	471.558	6.051	341.600	1.363	356.349

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
20.01.2016	13:15	13:30	470.618	5.933	340.833	1.367	348.062
20.01.2016	13:30	13:45	364.623	5.788	342.777	1.344	346.266
20.01.2016	13:45	14:00	347.013	5.658	341.180	1.372	335.564
20.01.2016	14:00	14:15	373.040	5.681	340.951	1.378	329.003
20.01.2016	14:15	14:30	388.820	5.972	341.460	1.409	314.692
20.01.2016	14:30	14:45	416.710	6.602	339.491	1.384	291.583
20.01.2016	14:45	15:00	405.638	6.858	335.789	1.369	264.468
20.01.2016	15:00	15:15	373.352	6.766	329.376	1.372	234.572
20.01.2016	15:15	15:30	374.327	6.803	323.614	1.353	201.972
20.01.2016	15:30	15:45	375.441	6.850	318.019	1.295	176.414
20.01.2016	15:45	16:00	388.702	6.965	311.935	1.275	148.662
20.01.2016	16:00	16:15	375.542	6.490	304.975	1.293	121.807
20.01.2016	16:15	16:30	381.266	5.747	299.193	1.267	94.714
20.01.2016	16:30	16:45	459.342	5.931	296.462	1.246	73.172
20.01.2016	16:45	17:00	514.961	5.858	294.559	1.144	60.706
20.01.2016	17:00	17:15	471.200	5.717	299.316	1.173	60.140
20.01.2016	17:15	17:30	719.220	5.591	310.105	1.167	60.253
20.01.2016	17:30	17:45	872.780	5.885	311.473	1.146	59.890
20.01.2016	17:45	18:00	890.380	5.843	315.295	1.216	60.013
20.01.2016	18:00	18:15	801.330	5.762	320.182	1.249	59.984
20.01.2016	18:15	18:30	720.320	5.741	320.857	1.267	60.200
20.01.2016	18:30	18:45	674.420	5.656	308.620	1.255	60.343
20.01.2016	18:45	19:00	639.500	5.782	297.818	1.280	60.154
20.01.2016	19:00	19:15	595.290	5.654	300.151	1.264	60.311
20.01.2016	19:15	19:30	596.560	5.617	302.038	1.249	60.587
20.01.2016	19:30	19:45	537.360	4.817	302.883	1.221	60.311
20.01.2016	19:45	20:00	525.930	5.457	305.423	1.240	60.889
20.01.2016	20:00	20:15	585.080	5.264	304.621	1.291	61.089
20.01.2016	20:15	20:30	495.040	5.258	306.097	1.288	61.306
20.01.2016	20:30	20:45	375.810	5.208	308.040	1.281	61.324
20.01.2016	20:45	21:00	344.250	5.194	304.957	1.281	61.488
20.01.2016	21:00	21:15	362.360	5.277	301.430	1.276	61.378
20.01.2016	21:15	21:30	361.070	5.281	304.916	1.261	60.733
20.01.2016	21:30	21:45	344.770	5.119	304.159	1.258	61.027
20.01.2016	21:45	22:00	320.810	5.231	303.108	1.247	61.470
20.01.2016	22:00	22:15	316.270	5.420	304.087	1.269	61.657
20.01.2016	22:15	22:30	310.440	5.531	306.327	1.269	62.175
20.01.2016	22:30	22:45	309.750	5.501	305.210	1.267	62.233
20.01.2016	22:45	23:00	262.160	5.433	304.406	1.262	61.885
20.01.2016	23:00	23:15	237.920	5.618	302.621	1.253	61.760
20.01.2016	23:15	23:30	234.190	5.649	300.884	1.263	61.855
20.01.2016	23:30	23:45	235.530	5.728	299.624	1.277	61.785
21.01.2016	23:45	00:00	224.770	5.475	299.505	1.263	61.796
21.01.2016	00:00	00:15	220.370	5.374	295.348	1.254	61.434
21.01.2016	00:15	00:30	219.940	5.401	293.080	1.276	61.702
21.01.2016	00:30	00:45	216.480	5.540	296.537	1.273	61.747
21.01.2016	00:45	01:00	217.430	5.444	297.688	1.269	61.844
21.01.2016	01:00	01:15	216.190	5.453	296.212	1.278	61.639
21.01.2016	01:15	01:30	214.730	5.597	294.402	1.303	61.372
21.01.2016	01:30	01:45	212.740	5.740	294.101	1.315	61.230
21.01.2016	01:45	02:00	207.750	5.898	290.357	1.289	61.549
21.01.2016	02:00	02:15	207.880	5.666	286.817	1.274	62.010
21.01.2016	02:15	02:30	207.910	5.354	287.618	1.266	61.714
21.01.2016	02:30	02:45	210.740	5.371	287.207	1.261	61.615
21.01.2016	02:45	03:00	210.730	5.289	287.225	1.266	61.299
21.01.2016	03:00	03:15	207.000	5.334	286.372	1.267	61.452
21.01.2016	03:15	03:30	205.430	5.449	285.526	1.268	61.241
21.01.2016	03:30	03:45	202.970	5.192	283.841	1.261	61.264
21.01.2016	03:45	04:00	204.570	5.208	281.522	1.265	61.245
21.01.2016	04:00	04:15	205.120	5.336	278.474	1.264	60.344
21.01.2016	04:15	04:30	202.470	5.363	279.924	1.276	59.995
21.01.2016	04:30	04:45	201.600	5.500	278.987	1.288	59.661
21.01.2016	04:45	05:00	203.120	5.590	277.169	1.294	60.020
21.01.2016	05:00	05:15	201.410	5.777	277.369	1.294	60.465
21.01.2016	05:15	05:30	202.590	5.774	279.828	1.286	60.591
21.01.2016	05:30	05:45	201.300	5.816	278.147	1.291	60.188
21.01.2016	05:45	06:00	197.160	5.880	275.929	1.286	60.558
21.01.2016	06:00	06:15	196.420	5.848	274.727	1.284	60.244
21.01.2016	06:15	06:30	193.270	5.635	274.266	1.278	60.322
21.01.2016	06:30	06:45	241.946	5.624	273.183	1.273	59.578
21.01.2016	06:45	07:00	368.820	5.451	275.236	1.266	59.409
21.01.2016	07:00	07:15	449.640	5.708	274.453	1.300	58.984
21.01.2016	07:15	07:30	499.490	5.575	274.346	1.275	58.718
21.01.2016	07:30	07:45	553.440	5.638	270.773	1.281	58.565
21.01.2016	07:45	08:00	539.600	5.677	267.856	1.281	58.436
21.01.2016	08:00	08:15	569.320	5.556	268.634	1.278	58.518
21.01.2016	08:15	08:30	570.000	4.788	270.476	1.273	58.809
21.01.2016	08:30	08:45	579.980	5.082	274.507	1.277	60.325
21.01.2016	08:45	09:00	568.210	5.010	275.410	1.301	64.590
21.01.2016	09:00	09:15	573.504	4.991	279.755	1.307	76.232
21.01.2016	09:15	09:30	574.430	5.072	284.421	1.319	88.053
21.01.2016	09:30	09:45	565.520	5.136	286.796	1.318	98.606

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
21.01.2016	09:45	10:00	564.857	5.063	292.065	1.313	114.208
21.01.2016	10:00	10:15	587.671	5.208	297.275	1.325	130.246
21.01.2016	10:15	10:30	579.147	5.102	308.665	1.354	149.068
21.01.2016	10:30	10:45	577.112	4.994	314.141	1.365	182.883
21.01.2016	10:45	11:00	570.435	4.987	320.759	1.367	219.900
21.01.2016	11:00	11:15	560.312	5.191	324.329	1.384	246.087
21.01.2016	11:15	11:30	569.667	5.141	326.975	1.389	276.699
21.01.2016	11:30	11:45	561.058	5.192	330.483	1.394	307.511
21.01.2016	11:45	12:00	476.871	5.181	337.435	1.410	347.615
21.01.2016	12:00	12:15	458.448	5.306	342.760	1.410	399.493
21.01.2016	12:15	12:30	452.398	5.430	349.135	1.418	426.409
21.01.2016	12:30	12:45	457.311	5.416	356.991	1.438	436.346
21.01.2016	12:45	13:00	460.763	5.171	359.691	1.453	443.871
21.01.2016	13:00	13:15	470.174	5.145	362.867	1.440	444.760
21.01.2016	13:15	13:30	345.462	5.070	365.292	1.425	447.368
21.01.2016	13:30	13:45	323.812	5.246	363.102	1.387	430.465
21.01.2016	13:45	14:00	311.547	4.701	359.130	1.400	432.612
21.01.2016	14:00	14:15	368.663	5.595	356.409	1.408	415.516
21.01.2016	14:15	14:30	401.296	5.605	351.619	1.400	397.259
21.01.2016	14:30	14:45	380.973	5.491	346.776	1.375	361.549
21.01.2016	14:45	15:00	385.856	5.505	339.035	1.365	315.657
21.01.2016	15:00	15:15	359.862	5.430	329.238	1.340	264.204
21.01.2016	15:15	15:30	393.084	5.398	308.941	1.296	226.798
21.01.2016	15:30	15:45	394.126	5.290	297.235	1.255	186.172
21.01.2016	15:45	16:00	418.293	5.343	292.176	1.231	149.408
21.01.2016	16:00	16:15	392.999	5.263	291.557	1.233	118.153
21.01.2016	16:15	16:30	477.495	5.384	289.755	1.231	92.017
21.01.2016	16:30	16:45	558.876	5.355	286.157	1.223	72.377
21.01.2016	16:45	17:00	562.329	5.487	284.795	1.189	60.122
21.01.2016	17:00	17:15	554.071	5.449	287.404	1.179	57.888
21.01.2016	17:15	17:30	750.520	5.566	292.925	1.210	57.804
21.01.2016	17:30	17:45	636.700	5.447	301.574	1.203	58.233
21.01.2016	17:45	18:00	651.650	5.433	302.073	1.182	58.529
21.01.2016	18:00	18:15	613.150	5.355	303.024	1.183	58.420
21.01.2016	18:15	18:30	709.090	5.461	304.363	1.214	58.401
21.01.2016	18:30	18:45	711.160	5.282	306.238	1.195	58.759
21.01.2016	18:45	19:00	641.930	5.363	306.496	1.208	58.914
21.01.2016	19:00	19:15	623.090	5.590	307.373	1.199	58.752
21.01.2016	19:15	19:30	654.040	5.302	307.139	1.202	58.738
21.01.2016	19:30	19:45	665.820	5.147	293.441	1.217	58.652
21.01.2016	19:45	20:00	580.150	5.484	288.482	1.202	58.854
21.01.2016	20:00	20:15	473.020	5.774	286.574	1.210	58.661
21.01.2016	20:15	20:30	399.050	5.251	283.310	1.207	58.949
21.01.2016	20:30	20:45	339.350	5.040	284.277	1.199	59.015
21.01.2016	20:45	21:00	326.140	5.130	288.478	1.206	59.246
21.01.2016	21:00	21:15	279.860	5.165	287.631	1.200	59.183
21.01.2016	21:15	21:30	274.368	5.184	286.144	1.199	59.207
21.01.2016	21:30	21:45	219.620	5.410	288.503	1.202	58.870
21.01.2016	21:45	22:00	212.940	5.524	291.514	1.208	59.131
21.01.2016	22:00	22:15	212.210	5.541	287.812	1.222	59.595
21.01.2016	22:15	22:30	208.360	5.508	289.479	1.226	59.700
21.01.2016	22:30	22:45	207.630	5.477	293.423	1.222	59.962
21.01.2016	22:45	23:00	210.730	5.368	297.631	1.221	60.235
21.01.2016	23:00	23:15	206.340	5.278	300.107	1.223	60.406
21.01.2016	23:15	23:30	205.100	5.300	296.340	1.238	60.145
21.01.2016	23:30	23:45	205.050	5.482	296.137	1.238	59.805
22.01.2016	23:45	00:00	205.400	5.484	294.057	1.215	59.818
22.01.2016	00:00	00:15	201.700	5.519	293.101	1.208	60.268
22.01.2016	00:15	00:30	200.270	5.437	292.556	1.211	60.350
22.01.2016	00:30	00:45	200.710	5.291	293.045	1.200	60.283
22.01.2016	00:45	01:00	198.460	5.275	292.553	1.198	59.996
22.01.2016	01:00	01:15	198.860	5.322	294.221	1.212	59.877
22.01.2016	01:15	01:30	199.360	5.422	291.040	1.203	59.726
22.01.2016	01:30	01:45	202.440	5.436	288.055	1.209	59.697
22.01.2016	01:45	02:00	203.150	5.707	288.734	1.217	59.655
22.01.2016	02:00	02:15	201.290	5.958	288.670	1.218	59.747
22.01.2016	02:15	02:30	198.220	5.856	290.289	1.223	59.714
22.01.2016	02:30	02:45	201.450	5.742	292.564	1.206	59.508
22.01.2016	02:45	03:00	205.410	5.552	292.092	1.200	59.674
22.01.2016	03:00	03:15	208.870	5.770	289.857	1.197	59.602
22.01.2016	03:15	03:30	205.460	5.784	286.053	1.205	59.608
22.01.2016	03:30	03:45	199.090	5.646	284.977	1.202	59.549
22.01.2016	03:45	04:00	195.180	5.688	285.989	1.198	59.614
22.01.2016	04:00	04:15	195.150	5.836	287.367	1.188	59.730
22.01.2016	04:15	04:30	199.440	6.077	290.644	1.193	59.418
22.01.2016	04:30	04:45	203.340	6.031	294.463	1.198	59.171
22.01.2016	04:45	05:00	203.050	5.693	293.089	1.198	59.417
22.01.2016	05:00	05:15	206.310	5.773	291.808	1.212	59.463
22.01.2016	05:15	05:30	209.940	5.842	292.487	1.200	59.538
22.01.2016	05:30	05:45	209.080	5.956	292.877	1.208	59.054
22.01.2016	05:45	06:00	212.680	6.230	292.578	1.199	59.112
22.01.2016	06:00	06:15	214.880	6.448	293.874	1.201	58.575

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
22.01.2016	06:15	06:30	215.960	5.909	293.877	1.192	58.430
22.01.2016	06:30	06:45	250.146	5.728	291.689	1.189	57.742
22.01.2016	06:45	07:00	313.840	6.273	292.419	1.209	57.697
22.01.2016	07:00	07:15	289.320	6.259	299.149	1.226	57.493
22.01.2016	07:15	07:30	320.660	6.219	300.552	1.229	57.443
22.01.2016	07:30	07:45	389.826	6.042	301.192	1.219	57.030
22.01.2016	07:45	08:00	495.520	6.131	301.227	1.225	57.015
22.01.2016	08:00	08:15	546.450	6.234	299.919	1.213	57.302
22.01.2016	08:15	08:30	659.977	6.253	298.715	1.210	59.128
22.01.2016	08:30	08:45	691.858	6.166	299.539	1.211	68.039
22.01.2016	08:45	09:00	683.502	6.125	302.127	1.224	80.190
22.01.2016	09:00	09:15	686.848	6.060	301.845	1.226	99.044
22.01.2016	09:15	09:30	700.779	5.981	303.187	1.215	121.077
22.01.2016	09:30	09:45	654.285	5.982	307.664	1.220	139.575
22.01.2016	09:45	10:00	646.803	5.952	311.204	1.250	157.683
22.01.2016	10:00	10:15	622.398	5.971	315.593	1.277	183.403
22.01.2016	10:15	10:30	605.739	5.835	322.391	1.284	217.046
22.01.2016	10:30	10:45	465.150	5.776	327.906	1.299	260.826
22.01.2016	10:45	11:00	409.928	5.714	335.126	1.308	295.747
22.01.2016	11:00	11:15	429.060	5.945	341.293	1.317	330.688
22.01.2016	11:15	11:30	375.245	6.028	347.684	1.318	365.121
22.01.2016	11:30	11:45	368.785	6.183	351.023	1.321	391.787
22.01.2016	11:45	12:00	357.698	5.973	357.330	1.333	426.789
22.01.2016	12:00	12:15	412.499	5.975	362.916	1.314	448.102
22.01.2016	12:15	12:30	385.661	5.975	368.464	1.350	467.464
22.01.2016	12:30	12:45	328.415	6.074	371.945	1.348	478.699
22.01.2016	12:45	13:00	314.636	5.905	374.948	1.358	488.207
22.01.2016	13:00	13:15	317.178	6.040	374.078	1.351	502.809
22.01.2016	13:15	13:30	295.631	6.077	376.730	1.392	505.600
22.01.2016	13:30	13:45	286.322	6.057	376.892	1.377	498.968
22.01.2016	13:45	14:00	285.939	6.128	375.267	1.371	486.380
22.01.2016	14:00	14:15	285.457	5.901	376.819	1.364	463.997
22.01.2016	14:15	14:30	282.377	5.905	372.789	1.365	434.078
22.01.2016	14:30	14:45	280.823	6.197	366.566	1.360	402.613
22.01.2016	14:45	15:00	278.995	5.461	358.939	1.358	358.217
22.01.2016	15:00	15:15	286.252	5.963	348.550	1.348	308.001
22.01.2016	15:15	15:30	285.789	6.063	339.468	1.303	256.175
22.01.2016	15:30	15:45	278.443	6.146	330.368	1.273	211.516
22.01.2016	15:45	16:00	277.172	6.063	317.150	1.280	158.501
22.01.2016	16:00	16:15	279.236	5.931	305.080	1.266	109.197
22.01.2016	16:15	16:30	273.425	5.964	294.632	1.263	75.902
22.01.2016	16:30	16:45	270.836	6.040	290.655	1.220	63.703
22.01.2016	16:45	17:00	272.044	6.064	297.016	1.219	60.298
22.01.2016	17:00	17:15	279.620	6.072	300.385	1.228	59.133
22.01.2016	17:15	17:30	281.220	6.027	301.036	1.225	59.474
22.01.2016	17:30	17:45	313.010	6.077	307.697	1.196	59.424
22.01.2016	17:45	18:00	311.610	6.388	312.999	1.206	60.393
22.01.2016	18:00	18:15	324.008	6.438	314.603	1.221	60.124
22.01.2016	18:15	18:30	307.950	6.478	316.100	1.233	60.027
22.01.2016	18:30	18:45	288.090	6.491	319.032	1.195	59.745
22.01.2016	18:45	19:00	279.500	6.231	319.848	1.223	59.918
22.01.2016	19:00	19:15	319.010	6.040	322.396	1.206	59.890
22.01.2016	19:15	19:30	285.658	6.077	324.325	1.198	59.679
22.01.2016	19:30	19:45	272.924	5.905	325.304	1.213	59.537
22.01.2016	19:45	20:00	271.550	5.082	320.645	1.209	59.524
22.01.2016	20:00	20:15	273.520	6.006	320.628	1.218	58.886
22.01.2016	20:15	20:30	271.800	5.998	323.282	1.208	59.339
22.01.2016	20:30	20:45	274.424	5.928	322.992	1.197	59.377
22.01.2016	20:45	21:00	276.536	5.892	321.566	1.203	59.196
22.01.2016	21:00	21:15	276.568	5.774	326.344	1.197	59.509
22.01.2016	21:15	21:30	279.640	5.797	332.436	1.198	59.776
22.01.2016	21:30	21:45	280.650	5.932	335.250	1.197	59.981
22.01.2016	21:45	22:00	282.240	6.040	335.456	1.200	60.358
22.01.2016	22:00	22:15	273.138	6.319	333.137	1.199	60.113
22.01.2016	22:15	22:30	261.880	6.143	333.024	1.213	60.057
22.01.2016	22:30	22:45	203.072	6.455	337.498	1.209	60.119
22.01.2016	22:45	23:00	195.090	6.632	338.369	1.212	60.234
22.01.2016	23:00	23:15	196.920	6.502	336.677	1.211	60.597
22.01.2016	23:15	23:30	200.080	6.513	339.175	1.215	60.672
22.01.2016	23:30	23:45	200.600	6.340	341.391	1.227	60.769
23.01.2016	23:45	00:00	200.330	6.108	340.483	1.206	60.948
23.01.2016	00:00	00:15	201.684	5.982	340.708	1.208	61.447
23.01.2016	00:15	00:30	203.350	6.088	341.422	1.219	61.433
23.01.2016	00:30	00:45	201.770	5.997	339.985	1.227	61.252
23.01.2016	00:45	01:00	202.718	6.080	339.146	1.218	61.060
23.01.2016	01:00	01:15	201.728	6.191	343.900	1.225	61.216
23.01.2016	01:15	01:30	195.760	6.374	348.782	1.223	61.216
23.01.2016	01:30	01:45	199.780	6.133	350.388	1.221	61.447
23.01.2016	01:45	02:00	206.640	6.688	351.669	1.237	60.967
23.01.2016	02:00	02:15	205.970	5.960	353.722	1.245	60.890
23.01.2016	02:15	02:30	205.630	5.551	354.204	1.248	60.516
23.01.2016	02:30	02:45	209.464	5.650	356.310	1.238	60.457

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
23.01.2016	02:45	03:00	213.270	6.619	356.174	1.247	60.639
23.01.2016	03:00	03:15	213.570	6.542	355.201	1.239	60.413
23.01.2016	03:15	03:30	215.330	6.578	355.215	1.250	60.389
23.01.2016	03:30	03:45	210.990	6.452	354.136	1.245	60.223
23.01.2016	03:45	04:00	209.010	6.452	355.352	1.235	60.234
23.01.2016	04:00	04:15	214.840	6.372	358.486	1.244	60.570
23.01.2016	04:15	04:30	221.298	6.208	362.966	1.237	60.306
23.01.2016	04:30	04:45	231.610	6.102	366.633	1.240	59.818
23.01.2016	04:45	05:00	237.332	6.075	360.529	1.254	60.024
23.01.2016	05:00	05:15	241.596	6.246	355.125	1.237	59.980
23.01.2016	05:15	05:30	247.908	6.432	359.745	1.237	59.557
23.01.2016	05:30	05:45	244.984	6.461	363.487	1.241	58.850
23.01.2016	05:45	06:00	246.850	6.402	358.580	1.241	59.053
23.01.2016	06:00	06:15	248.726	6.320	360.561	1.238	58.915
23.01.2016	06:15	06:30	259.378	5.803	363.437	1.217	59.456
23.01.2016	06:30	06:45	263.280	5.673	359.856	1.230	58.650
23.01.2016	06:45	07:00	268.470	6.326	357.228	1.234	58.736
23.01.2016	07:00	07:15	273.330	6.388	358.265	1.229	58.651
23.01.2016	07:15	07:30	273.670	6.477	354.905	1.236	59.086
23.01.2016	07:30	07:45	274.016	6.436	352.218	1.246	59.122
23.01.2016	07:45	08:00	275.700	6.309	348.053	1.254	58.924
23.01.2016	08:00	08:15	271.484	6.263	344.946	1.242	58.859
23.01.2016	08:15	08:30	265.122	6.362	345.454	1.224	59.339
23.01.2016	08:30	08:45	261.266	6.289	347.267	1.237	60.567
23.01.2016	08:45	09:00	273.923	6.329	347.589	1.239	64.096
23.01.2016	09:00	09:15	281.054	6.348	361.280	1.243	71.927
23.01.2016	09:15	09:30	282.595	6.327	363.799	1.250	82.033
23.01.2016	09:30	09:45	292.619	6.140	363.402	1.269	91.687
23.01.2016	09:45	10:00	298.045	6.389	361.863	1.273	101.427
23.01.2016	10:00	10:15	308.508	6.610	366.591	1.296	114.544
23.01.2016	10:15	10:30	312.367	6.314	369.263	1.279	129.730
23.01.2016	10:30	10:45	319.031	6.322	366.690	1.295	146.819
23.01.2016	10:45	11:00	323.050	6.273	372.373	1.302	152.164
23.01.2016	11:00	11:15	309.667	6.065	389.652	1.323	167.506
23.01.2016	11:15	11:30	323.182	5.710	400.417	1.353	175.564
23.01.2016	11:30	11:45	328.970	5.844	401.269	1.379	178.566
23.01.2016	11:45	12:00	297.754	6.091	409.990	1.381	205.978
23.01.2016	12:00	12:15	285.536	6.090	414.505	1.350	235.989
23.01.2016	12:15	12:30	290.451	5.828	409.934	1.348	259.908
23.01.2016	12:30	12:45	296.885	5.817	408.888	1.357	271.280
23.01.2016	12:45	13:00	290.252	6.012	401.064	1.344	274.457
23.01.2016	13:00	13:15	296.002	6.243	396.478	1.339	267.599
23.01.2016	13:15	13:30	284.156	5.961	397.650	1.385	268.474
23.01.2016	13:30	13:45	278.663	5.713	394.381	1.369	267.306
23.01.2016	13:45	14:00	269.050	6.182	392.948	1.315	245.784
23.01.2016	14:00	14:15	260.739	6.398	387.824	1.302	219.307
23.01.2016	14:15	14:30	257.168	6.243	377.876	1.296	207.045
23.01.2016	14:30	14:45	250.439	5.906	367.390	1.305	179.493
23.01.2016	14:45	15:00	263.184	5.873	361.119	1.315	161.583
23.01.2016	15:00	15:15	277.842	6.028	358.665	1.309	150.530
23.01.2016	15:15	15:30	266.425	5.979	358.152	1.278	143.897
23.01.2016	15:30	15:45	264.508	5.853	351.387	1.253	125.784
23.01.2016	15:45	16:00	238.870	5.837	346.800	1.282	115.853
23.01.2016	16:00	16:15	245.595	5.886	333.519	1.279	101.125
23.01.2016	16:15	16:30	239.308	5.820	320.481	1.271	87.828
23.01.2016	16:30	16:45	238.191	5.770	316.054	1.224	73.510
23.01.2016	16:45	17:00	240.876	5.526	316.406	1.234	63.099
23.01.2016	17:00	17:15	234.822	5.477	316.822	1.151	60.825
23.01.2016	17:15	17:30	244.840	5.553	321.718	1.241	61.736
23.01.2016	17:30	17:45	242.340	5.610	320.115	1.209	61.733
23.01.2016	17:45	18:00	241.700	5.464	318.622	1.216	61.504
23.01.2016	18:00	18:15	249.992	5.452	314.182	1.240	61.633
23.01.2016	18:15	18:30	247.950	5.434	313.652	1.317	61.668
23.01.2016	18:30	18:45	241.018	5.690	312.295	1.369	61.875
23.01.2016	18:45	19:00	240.810	5.120	308.519	1.371	61.535
23.01.2016	19:00	19:15	241.810	5.696	303.525	1.386	60.896
23.01.2016	19:15	19:30	242.430	5.706	297.225	1.391	61.161
23.01.2016	19:30	19:45	227.360	5.728	290.577	1.433	61.386
23.01.2016	19:45	20:00	219.284	5.668	287.101	1.429	61.469
23.01.2016	20:00	20:15	219.970	5.705	282.237	1.430	61.321
23.01.2016	20:15	20:30	216.458	5.573	282.166	1.398	61.513
23.01.2016	20:30	20:45	214.560	6.456	283.216	1.422	62.029
23.01.2016	20:45	21:00	217.660	6.422	283.669	1.425	61.785
23.01.2016	21:00	21:15	218.452	5.531	282.134	1.418	61.831
23.01.2016	21:15	21:30	220.830	5.478	283.541	1.426	61.738
23.01.2016	21:30	21:45	215.020	5.416	288.572	1.390	61.863
23.01.2016	21:45	22:00	213.286	5.363	289.448	1.412	62.348
23.01.2016	22:00	22:15	214.280	5.393	293.393	1.329	62.807
23.01.2016	22:15	22:30	212.280	5.571	293.355	1.281	62.943
23.01.2016	22:30	22:45	215.590	5.936	291.863	1.273	63.206
23.01.2016	22:45	23:00	211.226	5.821	289.924	1.277	63.197
23.01.2016	23:00	23:15	245.420	5.779	287.548	1.284	63.122

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
23.01.2016	23:15	23:30	245.060	5.937	285.643	1.265	62.881
23.01.2016	23:30	23:45	212.350	6.064	285.585	1.294	62.879
24.01.2016	23:45	00:00	201.704	6.093	285.906	1.270	62.874
24.01.2016	00:00	00:15	204.070	6.276	289.128	1.275	62.945
24.01.2016	00:15	00:30	200.620	6.225	286.792	1.281	62.438
24.01.2016	00:30	00:45	200.900	6.125	287.234	1.281	62.241
24.01.2016	00:45	01:00	191.410	6.134	287.128	1.290	62.304
24.01.2016	01:00	01:15	190.130	6.153	285.839	1.292	62.567
24.01.2016	01:15	01:30	192.706	6.265	285.827	1.298	62.788
24.01.2016	01:30	01:45	191.090	6.046	290.591	1.312	62.675
24.01.2016	01:45	02:00	185.720	5.979	289.867	1.350	62.739
24.01.2016	02:00	02:15	195.506	6.036	290.024	1.343	62.670
24.01.2016	02:15	02:30	189.660	6.190	290.016	1.338	62.640
24.01.2016	02:30	02:45	194.110	6.144	290.706	1.301	62.543
24.01.2016	02:45	03:00	198.520	6.119	290.199	1.333	62.796
24.01.2016	03:00	03:15	192.460	6.153	290.455	1.322	62.666
24.01.2016	03:15	03:30	193.260	6.083	287.254	1.315	62.667
24.01.2016	03:30	03:45	189.980	6.017	288.670	1.318	62.113
24.01.2016	03:45	04:00	190.640	6.065	288.148	1.298	62.396
24.01.2016	04:00	04:15	190.760	6.588	289.381	1.283	62.376
24.01.2016	04:15	04:30	193.880	7.151	288.433	1.277	62.623
24.01.2016	04:30	04:45	195.210	7.512	285.863	1.298	62.644
24.01.2016	04:45	05:00	197.570	7.485	276.757	1.295	62.508
24.01.2016	05:00	05:15	197.352	7.475	279.853	1.305	62.403
24.01.2016	05:15	05:30	199.780	7.467	282.242	1.284	62.548
24.01.2016	05:30	05:45	200.410	7.646	284.830	1.277	62.270
24.01.2016	05:45	06:00	204.010	7.630	297.159	1.264	62.366
24.01.2016	06:00	06:15	205.954	7.674	301.935	1.278	62.332
24.01.2016	06:15	06:30	210.800	7.672	307.827	1.290	62.458
24.01.2016	06:30	06:45	216.990	7.695	308.254	1.276	62.102
24.01.2016	06:45	07:00	216.588	7.657	308.202	1.285	61.823
24.01.2016	07:00	07:15	214.810	7.474	310.478	1.256	61.897
24.01.2016	07:15	07:30	214.488	7.514	309.284	1.295	61.780
24.01.2016	07:30	07:45	219.720	7.554	307.321	1.282	61.787
24.01.2016	07:45	08:00	223.480	7.338	311.639	1.293	61.567
24.01.2016	08:00	08:15	223.608	6.846	314.163	1.283	61.974
24.01.2016	08:15	08:30	229.577	7.436	316.944	1.276	62.454
24.01.2016	08:30	08:45	234.223	7.994	321.958	1.300	66.928
24.01.2016	08:45	09:00	240.607	7.884	332.419	1.306	79.470
24.01.2016	09:00	09:15	237.928	7.922	342.844	1.318	100.732
24.01.2016	09:15	09:30	240.518	7.879	346.454	1.315	125.392
24.01.2016	09:30	09:45	235.943	7.757	352.154	1.326	139.529
24.01.2016	09:45	10:00	233.797	7.803	358.774	1.349	151.638
24.01.2016	10:00	10:15	228.820	8.076	367.038	1.356	155.338
24.01.2016	10:15	10:30	221.710	8.334	368.422	1.362	176.010
24.01.2016	10:30	10:45	223.533	8.397	374.648	1.365	195.451
24.01.2016	10:45	11:00	224.505	8.281	380.686	1.378	218.434
24.01.2016	11:00	11:15	231.727	7.935	383.993	1.380	249.557
24.01.2016	11:15	11:30	245.110	7.768	384.948	1.381	279.298
24.01.2016	11:30	11:45	246.051	7.693	391.495	1.368	283.544
24.01.2016	11:45	12:00	238.994	7.680	394.564	1.387	290.060
24.01.2016	12:00	12:15	256.019	7.736	392.455	1.398	290.675
24.01.2016	12:15	12:30	254.262	7.945	396.360	1.423	303.373
24.01.2016	12:30	12:45	245.461	8.044	404.795	1.427	323.214
24.01.2016	12:45	13:00	224.156	7.837	406.601	1.423	332.838
24.01.2016	13:00	13:15	226.517	7.693	395.969	1.422	317.463
24.01.2016	13:15	13:30	223.324	7.937	390.571	1.409	284.957
24.01.2016	13:30	13:45	224.670	8.122	388.802	1.410	268.768
24.01.2016	13:45	14:00	225.929	8.340	388.278	1.410	259.152
24.01.2016	14:00	14:15	224.659	8.030	383.831	1.394	263.326
24.01.2016	14:15	14:30	227.245	7.803	382.312	1.391	277.488
24.01.2016	14:30	14:45	224.132	7.875	376.820	1.375	278.992
24.01.2016	14:45	15:00	218.255	7.586	376.242	1.383	275.283
24.01.2016	15:00	15:15	216.427	7.574	371.058	1.358	258.793
24.01.2016	15:15	15:30	214.763	7.561	364.392	1.360	232.978
24.01.2016	15:30	15:45	212.430	7.738	351.214	1.356	192.069
24.01.2016	15:45	16:00	215.011	7.801	341.578	1.355	143.550
24.01.2016	16:00	16:15	215.256	7.763	340.447	1.316	113.847
24.01.2016	16:15	16:30	214.595	7.673	341.663	1.305	86.579
24.01.2016	16:30	16:45	221.289	7.592	335.432	1.299	70.109
24.01.2016	16:45	17:00	228.598	7.513	333.830	1.297	64.310
24.01.2016	17:00	17:15	237.730	7.324	339.076	1.285	64.424
24.01.2016	17:15	17:30	236.106	7.326	341.259	1.273	65.430
24.01.2016	17:30	17:45	238.486	7.346	347.103	1.276	65.016
24.01.2016	17:45	18:00	244.330	7.645	354.334	1.287	64.647
24.01.2016	18:00	18:15	282.624	7.703	362.676	1.292	64.536
24.01.2016	18:15	18:30	297.380	7.730	362.541	1.285	66.336
24.01.2016	18:30	18:45	296.658	7.714	365.993	1.287	65.998
24.01.2016	18:45	19:00	272.380	7.909	376.327	1.278	65.387
24.01.2016	19:00	19:15	261.854	7.821	376.565	1.261	65.751
24.01.2016	19:15	19:30	256.520	7.745	375.220	1.257	65.720
24.01.2016	19:30	19:45	250.090	7.874	375.833	1.264	65.495

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
24.01.2016	19:45	20:00	247.962	8.027	384.385	1.277	66.091
24.01.2016	20:00	20:15	250.700	8.133	383.809	1.276	65.493
24.01.2016	20:15	20:30	259.394	7.380	385.671	1.268	66.287
24.01.2016	20:30	20:45	263.948	7.280	386.892	1.247	66.491
24.01.2016	20:45	21:00	273.070	7.585	387.119	1.258	66.210
24.01.2016	21:00	21:15	277.490	8.250	386.580	1.270	65.864
24.01.2016	21:15	21:30	281.480	7.585	387.380	1.264	64.843
24.01.2016	21:30	21:45	281.818	7.924	381.371	1.246	64.075
24.01.2016	21:45	22:00	275.560	7.996	375.912	1.252	63.955
24.01.2016	22:00	22:15	275.880	8.158	371.514	1.262	63.439
24.01.2016	22:15	22:30	272.930	8.109	371.186	1.272	63.162
24.01.2016	22:30	22:45	269.530	7.805	366.545	1.272	63.237
24.01.2016	22:45	23:00	270.330	7.356	360.285	1.263	63.150
24.01.2016	23:00	23:15	275.970	7.572	354.708	1.259	62.902
24.01.2016	23:15	23:30	282.994	7.526	344.474	1.254	62.668
24.01.2016	23:30	23:45	261.080	7.280	341.904	1.277	62.919
25.01.2016	23:45	00:00	263.120	7.280	344.664	1.263	63.375
25.01.2016	00:00	00:15	262.208	7.280	345.270	1.262	63.266
25.01.2016	00:15	00:30	250.856	7.550	338.347	1.278	63.032
25.01.2016	00:30	00:45	253.064	7.832	333.176	1.255	62.950
25.01.2016	00:45	01:00	242.300	7.348	337.911	1.274	63.013
25.01.2016	01:00	01:15	231.772	7.272	346.098	1.280	63.442
25.01.2016	01:15	01:30	231.320	7.738	345.211	1.277	63.530
25.01.2016	01:30	01:45	238.330	8.082	343.151	1.273	63.519
25.01.2016	01:45	02:00	239.000	8.028	339.167	1.276	63.197
25.01.2016	02:00	02:15	236.190	7.776	332.642	1.254	63.433
25.01.2016	02:15	02:30	229.000	7.618	323.864	1.262	63.633
25.01.2016	02:30	02:45	222.400	8.153	323.975	1.277	63.730
25.01.2016	02:45	03:00	218.970	8.108	321.298	1.277	63.528
25.01.2016	03:00	03:15	221.050	8.066	317.341	1.282	63.794
25.01.2016	03:15	03:30	219.240	8.074	313.252	1.275	63.551
25.01.2016	03:30	03:45	219.990	7.983	317.175	1.257	63.338
25.01.2016	03:45	04:00	221.010	7.910	318.731	1.280	63.861
25.01.2016	04:00	04:15	219.220	7.903	322.470	1.278	63.884
25.01.2016	04:15	04:30	218.642	8.037	328.186	1.273	63.721
25.01.2016	04:30	04:45	222.290	8.173	325.981	1.262	64.214
25.01.2016	04:45	05:00	226.042	8.141	321.743	1.247	63.577
25.01.2016	05:00	05:15	224.454	8.123	321.403	1.277	63.125
25.01.2016	05:15	05:30	224.150	7.929	319.513	1.277	62.786
25.01.2016	05:30	05:45	224.270	7.842	321.728	1.275	62.497
25.01.2016	05:45	06:00	232.470	8.014	318.856	1.274	62.348
25.01.2016	06:00	06:15	206.506	8.066	314.847	1.252	62.263
25.01.2016	06:15	06:30	206.670	8.006	312.547	1.283	62.027
25.01.2016	06:30	06:45	218.818	7.786	308.355	1.278	61.739
25.01.2016	06:45	07:00	242.830	7.878	302.267	1.272	61.280
25.01.2016	07:00	07:15	395.390	7.850	291.109	1.263	61.009
25.01.2016	07:15	07:30	435.880	7.759	291.882	1.265	60.633
25.01.2016	07:30	07:45	430.520	7.707	291.992	1.267	60.766
25.01.2016	07:45	08:00	429.242	7.642	288.407	1.325	60.317
25.01.2016	08:00	08:15	301.131	7.621	285.515	1.386	62.305
25.01.2016	08:15	08:30	254.387	8.057	288.394	1.393	72.834
25.01.2016	08:30	08:45	304.134	7.979	293.973	1.406	95.491
25.01.2016	08:45	09:00	322.401	7.521	301.599	1.412	125.617
25.01.2016	09:00	09:15	305.915	7.571	311.786	1.454	171.063
25.01.2016	09:15	09:30	301.058	7.761	322.521	1.479	236.262
25.01.2016	09:30	09:45	316.381	7.711	339.264	1.517	287.930
25.01.2016	09:45	10:00	343.290	7.842	357.522	1.516	355.249
25.01.2016	10:00	10:15	228.167	8.341	378.500	1.358	425.652
25.01.2016	10:15	10:30	220.035	8.094	405.938	1.434	494.355
25.01.2016	10:30	10:45	219.696	8.400	421.054	1.465	568.248
25.01.2016	10:45	11:00	220.363	8.520	438.288	1.503	630.014
25.01.2016	11:00	11:15	218.920	8.410	449.171	1.514	688.184
25.01.2016	11:15	11:30	221.724	8.633	462.666	1.536	719.428
25.01.2016	11:30	11:45	221.529	8.423	474.021	1.552	745.241
25.01.2016	11:45	12:00	215.935	8.553	484.048	1.567	773.479
25.01.2016	12:00	12:15	210.347	8.946	489.174	1.570	790.095
25.01.2016	12:15	12:30	206.900	8.430	495.218	1.470	800.680
25.01.2016	12:30	12:45	207.616	8.162	499.472	1.481	806.975
25.01.2016	12:45	13:00	206.060	8.164	500.770	1.660	812.315
25.01.2016	13:00	13:15	206.817	8.343	500.999	1.666	806.691
25.01.2016	13:15	13:30	207.160	8.167	501.035	1.782	809.119
25.01.2016	13:30	13:45	208.520	8.306	495.373	1.785	795.460
25.01.2016	13:45	14:00	208.284	8.443	489.769	1.760	783.653
25.01.2016	14:00	14:15	206.456	8.402	469.469	1.739	753.614
25.01.2016	14:15	14:30	209.771	8.384	454.280	1.705	705.617
25.01.2016	14:30	14:45	214.230	8.228	442.122	1.687	646.584
25.01.2016	14:45	15:00	214.291	8.149	426.159	1.658	578.171
25.01.2016	15:00	15:15	210.075	8.038	406.539	1.623	491.376
25.01.2016	15:15	15:30	207.840	7.948	382.785	1.589	409.380
25.01.2016	15:30	15:45	208.641	7.853	359.570	1.522	336.624
25.01.2016	15:45	16:00	206.745	7.748	337.324	1.510	268.661
25.01.2016	16:00	16:15	199.746	7.647	315.876	1.482	198.537

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
25.01.2016	16:15	16:30	197.780	7.552	300.132	1.415	139.705
25.01.2016	16:30	16:45	196.194	7.163	286.665	1.408	101.324
25.01.2016	16:45	17:00	196.862	7.103	282.751	1.403	75.009
25.01.2016	17:00	17:15	199.029	6.800	279.933	1.386	63.327
25.01.2016	17:15	17:30	204.060	6.940	282.477	1.404	62.167
25.01.2016	17:30	17:45	221.450	6.740	289.427	1.302	62.387
25.01.2016	17:45	18:00	381.350	6.760	297.960	1.215	62.902
25.01.2016	18:00	18:15	456.312	6.700	314.062	1.185	63.062
25.01.2016	18:15	18:30	370.690	6.780	317.496	1.268	63.370
25.01.2016	18:30	18:45	356.880	6.880	321.484	1.282	63.750
25.01.2016	18:45	19:00	340.080	6.560	323.061	1.271	63.815
25.01.2016	19:00	19:15	412.726	6.480	325.466	1.246	63.370
25.01.2016	19:15	19:30	388.140	6.400	326.851	1.229	63.516
25.01.2016	19:30	19:45	278.620	6.457	331.773	1.197	63.430
25.01.2016	19:45	20:00	252.540	5.942	336.506	1.239	63.382
25.01.2016	20:00	20:15	406.352	5.322	336.658	1.287	63.341
25.01.2016	20:15	20:30	251.060	5.621	333.158	1.293	63.616
25.01.2016	20:30	20:45	229.382	5.885	338.761	1.254	64.122
25.01.2016	20:45	21:00	217.430	5.967	346.201	1.274	65.010
25.01.2016	21:00	21:15	219.768	5.821	348.331	1.276	64.689
25.01.2016	21:15	21:30	221.210	5.787	353.965	1.272	64.535
25.01.2016	21:30	21:45	225.130	5.943	357.055	1.274	64.789
25.01.2016	21:45	22:00	222.000	6.010	362.725	1.259	64.959
25.01.2016	22:00	22:15	231.500	6.182	361.119	1.253	65.333
25.01.2016	22:15	22:30	235.550	6.223	360.772	1.277	65.579
25.01.2016	22:30	22:45	240.960	6.202	360.640	1.282	66.474
25.01.2016	22:45	23:00	254.180	5.972	372.255	1.251	67.419
25.01.2016	23:00	23:15	251.458	5.994	384.331	1.262	67.922
25.01.2016	23:15	23:30	244.980	5.898	388.233	1.309	67.181
25.01.2016	23:30	23:45	259.486	5.956	389.928	1.313	66.684
26.01.2016	23:45	00:00	265.280	6.033	383.443	1.259	66.443
26.01.2016	00:00	00:15	267.760	6.093	383.250	1.283	66.260
26.01.2016	00:15	00:30	274.690	6.131	381.794	1.309	66.963
26.01.2016	00:30	00:45	281.166	6.055	378.267	1.284	66.296
26.01.2016	00:45	01:00	278.474	6.101	375.746	1.292	67.331
26.01.2016	01:00	01:15	284.410	6.026	379.161	1.293	68.379
26.01.2016	01:15	01:30	285.994	6.053	376.736	1.288	68.761
26.01.2016	01:30	01:45	282.300	5.740	374.212	1.296	67.801
26.01.2016	01:45	02:00	281.472	5.773	374.507	1.314	67.443
26.01.2016	02:00	02:15	279.860	5.828	372.741	1.319	67.296
26.01.2016	02:15	02:30	274.310	5.923	368.026	1.316	67.451
26.01.2016	02:30	02:45	265.674	5.905	356.158	1.330	67.881
26.01.2016	02:45	03:00	268.058	5.982	355.461	1.318	67.327
26.01.2016	03:00	03:15	265.530	5.905	350.587	1.312	66.688
26.01.2016	03:15	03:30	261.380	5.794	345.573	1.294	66.239
26.01.2016	03:30	03:45	258.690	5.732	351.076	1.318	66.512
26.01.2016	03:45	04:00	265.610	5.982	352.339	1.311	67.221
26.01.2016	04:00	04:15	262.700	6.101	352.890	1.311	67.315
26.01.2016	04:15	04:30	261.500	6.181	359.253	1.313	67.788
26.01.2016	04:30	04:45	259.578	6.102	371.052	1.300	68.066
26.01.2016	04:45	05:00	259.100	6.126	370.939	1.313	68.140
26.01.2016	05:00	05:15	255.898	6.021	360.536	1.303	66.962
26.01.2016	05:15	05:30	255.588	5.994	361.099	1.307	67.769
26.01.2016	05:30	05:45	252.730	6.068	359.088	1.311	69.064
26.01.2016	05:45	06:00	244.280	6.127	359.843	1.319	69.959
26.01.2016	06:00	06:15	239.950	6.029	360.786	1.313	69.832
26.01.2016	06:15	06:30	249.210	6.234	358.668	1.308	69.820
26.01.2016	06:30	06:45	248.260	6.384	352.306	1.294	68.384
26.01.2016	06:45	07:00	248.360	6.348	345.090	1.300	68.272
26.01.2016	07:00	07:15	256.970	6.280	345.258	1.291	68.903
26.01.2016	07:15	07:30	262.530	6.175	347.651	1.267	66.573
26.01.2016	07:30	07:45	266.024	5.887	351.768	1.261	65.484
26.01.2016	07:45	08:00	254.290	5.725	360.474	1.254	65.864
26.01.2016	08:00	08:15	261.333	5.788	358.271	1.259	65.270
26.01.2016	08:15	08:30	258.272	5.306	358.481	1.241	67.933
26.01.2016	08:30	08:45	262.309	5.020	367.471	1.262	77.696
26.01.2016	08:45	09:00	267.651	5.602	370.434	1.270	94.646
26.01.2016	09:00	09:15	326.781	5.876	384.004	1.294	140.529
26.01.2016	09:15	09:30	407.300	5.874	398.367	1.319	209.785
26.01.2016	09:30	09:45	403.549	5.877	409.102	1.336	294.686
26.01.2016	09:45	10:00	394.548	5.869	426.007	1.366	391.606
26.01.2016	10:00	10:15	398.806	6.051	447.640	1.411	471.135
26.01.2016	10:15	10:30	261.458	6.152	472.289	1.459	546.449
26.01.2016	10:30	10:45	253.277	6.178	499.334	1.484	661.955
26.01.2016	10:45	11:00	241.755	6.410	519.074	1.471	738.369
26.01.2016	11:00	11:15	252.083	6.501	539.132	1.544	795.544
26.01.2016	11:15	11:30	253.005	6.656	562.089	1.577	845.998
26.01.2016	11:30	11:45	241.501	6.419	573.418	1.617	876.021
26.01.2016	11:45	12:00	234.405	6.740	591.664	1.635	899.814
26.01.2016	12:00	12:15	233.902	6.655	603.973	1.635	922.831
26.01.2016	12:15	12:30	228.193	6.700	606.503	1.687	936.904
26.01.2016	12:30	12:45	234.185	6.534	612.635	1.698	934.779

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
26.01.2016	12:45	13:00	240.578	6.532	623.055	1.704	921.828
26.01.2016	13:00	13:15	245.041	5.904	621.258	1.710	910.565
26.01.2016	13:15	13:30	248.637	6.279	610.965	1.680	885.549
26.01.2016	13:30	13:45	244.494	6.365	595.486	1.659	850.450
26.01.2016	13:45	14:00	241.180	6.288	585.635	1.669	816.766
26.01.2016	14:00	14:15	248.220	6.540	568.639	1.646	774.736
26.01.2016	14:15	14:30	248.790	6.633	551.974	1.625	718.839
26.01.2016	14:30	14:45	241.001	6.572	524.771	1.593	652.757
26.01.2016	14:45	15:00	249.475	6.412	503.143	1.563	581.017
26.01.2016	15:00	15:15	250.874	5.988	475.437	1.527	499.983
26.01.2016	15:15	15:30	245.852	6.010	459.141	1.493	416.464
26.01.2016	15:30	15:45	238.761	5.839	439.684	1.421	339.682
26.01.2016	15:45	16:00	234.784	5.721	415.256	1.396	269.896
26.01.2016	16:00	16:15	233.917	5.806	395.033	1.359	207.705
26.01.2016	16:15	16:30	228.415	5.690	375.159	1.323	153.642
26.01.2016	16:30	16:45	235.761	5.704	371.960	1.284	110.197
26.01.2016	16:45	17:00	242.570	5.560	371.572	1.241	81.450
26.01.2016	17:00	17:15	270.045	5.647	385.098	1.258	67.906
26.01.2016	17:15	17:30	276.894	5.588	391.454	1.252	66.494
26.01.2016	17:30	17:45	281.380	5.759	391.695	1.241	66.408
26.01.2016	17:45	18:00	284.850	5.901	396.111	1.236	66.959
26.01.2016	18:00	18:15	278.958	5.984	399.149	1.267	67.249
26.01.2016	18:15	18:30	285.838	6.019	408.251	1.269	67.539
26.01.2016	18:30	18:45	287.100	5.965	409.254	1.268	67.447
26.01.2016	18:45	19:00	284.530	5.920	416.339	1.273	67.436
26.01.2016	19:00	19:15	260.018	5.910	412.952	1.249	68.138
26.01.2016	19:15	19:30	252.090	6.190	420.018	1.243	68.680
26.01.2016	19:30	19:45	258.460	6.367	422.771	1.236	69.411
26.01.2016	19:45	20:00	261.610	6.163	420.516	1.253	70.001
26.01.2016	20:00	20:15	248.910	5.901	423.275	1.249	69.437
26.01.2016	20:15	20:30	247.840	5.553	423.497	1.252	69.503
26.01.2016	20:30	20:45	255.680	6.105	424.172	1.270	70.339
26.01.2016	20:45	21:00	261.160	6.146	430.575	1.278	70.681
26.01.2016	21:00	21:15	259.502	6.131	439.917	1.253	70.816
26.01.2016	21:15	21:30	253.328	6.220	441.113	1.263	71.567
26.01.2016	21:30	21:45	253.590	6.182	446.387	1.266	71.415
26.01.2016	21:45	22:00	252.916	6.140	444.828	1.271	71.497
26.01.2016	22:00	22:15	254.640	6.200	449.932	1.260	72.042
26.01.2016	22:15	22:30	259.606	6.180	445.302	1.252	71.907
26.01.2016	22:30	22:45	265.092	6.240	441.321	1.274	69.978
26.01.2016	22:45	23:00	263.956	6.300	442.307	1.272	70.144
26.01.2016	23:00	23:15	261.158	6.280	439.533	1.271	70.487
26.01.2016	23:15	23:30	262.562	6.200	430.642	1.280	70.329
26.01.2016	23:30	23:45	273.710	6.180	431.335	1.283	70.061
27.01.2016	23:45	00:00	286.560	6.180	432.487	1.274	68.512
27.01.2016	00:00	00:15	297.758	6.218	434.984	1.276	68.554
27.01.2016	00:15	00:30	289.160	6.251	434.651	1.302	69.219
27.01.2016	00:30	00:45	295.550	6.262	430.989	1.296	69.425
27.01.2016	00:45	01:00	311.538	6.300	425.919	1.312	69.761
27.01.2016	01:00	01:15	349.390	6.360	420.842	1.299	70.269
27.01.2016	01:15	01:30	363.236	6.140	416.630	1.295	69.352
27.01.2016	01:30	01:45	375.460	6.120	418.774	1.276	69.612
27.01.2016	01:45	02:00	393.198	6.180	419.634	1.307	69.255
27.01.2016	02:00	02:15	409.116	6.140	422.093	1.313	70.390
27.01.2016	02:15	02:30	414.860	6.200	421.991	1.231	71.165
27.01.2016	02:30	02:45	424.002	6.160	417.771	1.148	70.401
27.01.2016	02:45	03:00	451.310	6.212	417.792	1.319	69.423
27.01.2016	03:00	03:15	405.614	6.205	422.722	1.313	69.432
27.01.2016	03:15	03:30	381.856	6.247	422.765	1.303	69.201
27.01.2016	03:30	03:45	372.930	6.186	415.002	1.335	69.231
27.01.2016	03:45	04:00	375.852	6.180	412.235	1.351	69.378
27.01.2016	04:00	04:15	394.670	6.260	416.555	1.345	69.012
27.01.2016	04:15	04:30	398.000	6.220	417.547	1.351	68.850
27.01.2016	04:30	04:45	409.002	6.220	417.262	1.339	68.989
27.01.2016	04:45	05:00	412.906	6.260	410.948	1.355	69.267
27.01.2016	05:00	05:15	424.050	6.160	407.951	1.353	68.212
27.01.2016	05:15	05:30	431.992	6.200	409.912	1.338	68.759
27.01.2016	05:30	05:45	423.518	6.140	410.782	1.351	68.834
27.01.2016	05:45	06:00	417.060	6.300	415.135	1.345	69.531
27.01.2016	06:00	06:15	415.030	6.160	418.905	1.340	68.979
27.01.2016	06:15	06:30	435.464	6.227	417.323	1.342	69.398
27.01.2016	06:30	06:45	474.980	6.334	421.632	1.333	70.400
27.01.2016	06:45	07:00	469.700	6.475	427.489	1.308	70.667
27.01.2016	07:00	07:15	477.364	5.874	435.667	1.315	70.135
27.01.2016	07:15	07:30	518.576	6.270	442.247	1.341	71.012
27.01.2016	07:30	07:45	545.640	6.550	439.323	1.339	71.155
27.01.2016	07:45	08:00	563.440	6.254	447.283	1.337	70.665
27.01.2016	08:00	08:15	580.858	6.214	443.223	1.335	70.000
27.01.2016	08:15	08:30	602.365	6.236	454.932	1.320	72.701
27.01.2016	08:30	08:45	620.962	6.271	457.653	1.334	81.626
27.01.2016	08:45	09:00	625.246	6.324	470.563	1.390	92.960
27.01.2016	09:00	09:15	656.560	6.457	486.049	1.411	109.838

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
27.01.2016	09:15	09:30	673.890	6.353	496.738	1.446	134.828
27.01.2016	09:30	09:45	697.328	6.375	500.074	1.470	156.362
27.01.2016	09:45	10:00	708.855	6.395	507.484	1.497	178.104
27.01.2016	10:00	10:15	690.642	6.536	511.390	1.521	218.128
27.01.2016	10:15	10:30	664.633	6.721	522.794	1.558	269.130
27.01.2016	10:30	10:45	658.754	6.803	547.708	1.595	337.556
27.01.2016	10:45	11:00	601.364	6.920	551.269	1.613	386.021
27.01.2016	11:00	11:15	601.344	7.159	559.104	1.659	413.187
27.01.2016	11:15	11:30	587.000	7.350	565.806	1.689	413.443
27.01.2016	11:30	11:45	617.280	7.408	569.112	1.728	418.312
27.01.2016	11:45	12:00	624.648	7.061	559.675	1.688	399.762
27.01.2016	12:00	12:15	670.303	7.004	552.432	1.615	375.820
27.01.2016	12:15	12:30	658.209	6.969	534.500	1.582	380.305
27.01.2016	12:30	12:45	635.368	6.856	529.926	1.592	351.483
27.01.2016	12:45	13:00	636.554	6.911	532.165	1.595	324.425
27.01.2016	13:00	13:15	660.713	6.782	537.041	1.369	322.325
27.01.2016	13:15	13:30	666.413	6.421	538.703	1.317	304.775
27.01.2016	13:30	13:45	650.772	5.997	522.528	1.299	289.941
27.01.2016	13:45	14:00	642.351	6.684	513.510	1.296	284.668
27.01.2016	14:00	14:15	634.473	6.683	500.069	1.298	269.411
27.01.2016	14:15	14:30	632.124	6.574	485.974	1.417	246.570
27.01.2016	14:30	14:45	624.184	6.557	473.097	1.507	228.735
27.01.2016	14:45	15:00	615.709	6.470	460.821	1.502	204.257
27.01.2016	15:00	15:15	625.428	6.163	453.309	1.482	182.492
27.01.2016	15:15	15:30	639.647	6.458	437.757	1.489	155.763
27.01.2016	15:30	15:45	632.233	6.451	432.220	1.455	139.099
27.01.2016	15:45	16:00	628.469	6.550	424.801	1.439	120.467
27.01.2016	16:00	16:15	634.364	6.460	414.285	1.447	105.212
27.01.2016	16:15	16:30	633.269	6.337	409.326	1.446	87.877
27.01.2016	16:30	16:45	656.628	6.385	406.440	1.440	75.276
27.01.2016	16:45	17:00	751.083	6.241	412.052	1.421	68.571
27.01.2016	17:00	17:15	757.560	5.900	414.935	1.430	67.730
27.01.2016	17:15	17:30	759.190	5.980	419.088	1.414	69.384
27.01.2016	17:30	17:45	762.118	6.020	423.380	1.425	68.789
27.01.2016	17:45	18:00	725.058	5.980	441.050	1.272	69.003
27.01.2016	18:00	18:15	782.754	6.060	439.518	1.259	68.832
27.01.2016	18:15	18:30	743.442	6.060	442.465	1.404	68.361
27.01.2016	18:30	18:45	746.542	6.020	448.871	1.414	68.136
27.01.2016	18:45	19:00	753.102	6.040	449.249	1.428	68.746
27.01.2016	19:00	19:15	743.880	6.080	448.177	1.404	69.008
27.01.2016	19:15	19:30	747.070	6.040	444.307	1.418	70.230
27.01.2016	19:30	19:45	826.160	6.080	443.651	1.428	69.818
27.01.2016	19:45	20:00	830.776	6.020	445.341	1.482	69.348
27.01.2016	20:00	20:15	659.748	5.840	445.219	1.471	69.359
27.01.2016	20:15	20:30	746.510	5.300	442.758	1.448	68.803
27.01.2016	20:30	20:45	644.464	5.983	445.188	1.429	68.234
27.01.2016	20:45	21:00	634.726	6.080	446.220	1.410	68.570
27.01.2016	21:00	21:15	643.450	5.980	449.451	1.438	68.869
27.01.2016	21:15	21:30	650.470	6.040	448.732	1.424	70.071
27.01.2016	21:30	21:45	632.056	6.040	443.997	1.424	70.734
27.01.2016	21:45	22:00	629.990	6.060	448.403	1.417	71.023
27.01.2016	22:00	22:15	638.928	6.000	451.493	1.419	70.155
27.01.2016	22:15	22:30	625.430	6.020	450.065	1.433	70.244
27.01.2016	22:30	22:45	622.832	5.900	452.020	1.437	70.579
27.01.2016	22:45	23:00	614.448	5.980	450.373	1.450	70.590
27.01.2016	23:00	23:15	595.160	6.020	454.948	1.444	70.787
27.01.2016	23:15	23:30	550.990	6.028	456.333	1.456	71.320
27.01.2016	23:30	23:45	491.970	6.073	461.400	1.455	71.784
28.01.2016	23:45	00:00	437.840	6.185	462.494	1.440	71.578
28.01.2016	00:00	00:15	435.980	6.196	462.776	1.450	72.173
28.01.2016	00:15	00:30	437.950	6.290	461.362	1.461	73.412
28.01.2016	00:30	00:45	417.826	6.161	459.902	1.468	72.642
28.01.2016	00:45	01:00	397.820	5.980	459.918	1.488	71.794
28.01.2016	01:00	01:15	361.884	6.000	458.689	1.513	71.601
28.01.2016	01:15	01:30	319.986	6.040	459.371	1.493	70.248
28.01.2016	01:30	01:45	301.630	6.040	459.532	1.528	70.703
28.01.2016	01:45	02:00	282.676	6.078	464.147	1.520	70.556
28.01.2016	02:00	02:15	267.214	6.080	469.486	1.524	69.323
28.01.2016	02:15	02:30	275.438	6.080	478.475	1.520	69.532
28.01.2016	02:30	02:45	276.722	6.105	479.633	1.512	69.166
28.01.2016	02:45	03:00	279.840	6.100	479.581	1.509	70.116
28.01.2016	03:00	03:15	280.460	6.080	478.722	1.497	71.923
28.01.2016	03:15	03:30	280.460	6.064	481.817	1.494	71.414
28.01.2016	03:30	03:45	280.262	6.188	489.783	1.505	72.535
28.01.2016	03:45	04:00	290.080	6.122	495.229	1.513	72.170
28.01.2016	04:00	04:15	294.122	6.062	492.458	1.506	72.439
28.01.2016	04:15	04:30	291.390	6.110	493.674	1.366	70.615
28.01.2016	04:30	04:45	283.606	6.028	493.993	1.464	71.191
28.01.2016	04:45	05:00	278.570	6.060	490.427	1.507	71.627
28.01.2016	05:00	05:15	276.302	5.980	493.099	1.519	72.322
28.01.2016	05:15	05:30	272.150	5.980	498.704	1.514	71.467
28.01.2016	05:30	05:45	280.098	6.040	499.630	1.515	71.731

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
28.01.2016	05:45	06:00	289.076	6.040	495.307	1.507	72.345
28.01.2016	06:00	06:15	292.490	6.040	484.925	1.506	71.715
28.01.2016	06:15	06:30	293.030	6.100	483.840	1.515	70.648
28.01.2016	06:30	06:45	346.920	6.200	493.079	1.504	70.157
28.01.2016	06:45	07:00	528.850	6.360	493.809	1.492	71.014
28.01.2016	07:00	07:15	336.246	6.220	490.449	1.496	70.373
28.01.2016	07:15	07:30	403.638	5.940	482.142	1.610	69.790
28.01.2016	07:30	07:45	424.220	5.420	476.169	1.626	69.608
28.01.2016	07:45	08:00	512.020	5.720	473.735	1.621	69.189
28.01.2016	08:00	08:15	423.670	6.140	461.715	1.608	69.415
28.01.2016	08:15	08:30	451.269	6.320	443.918	1.602	71.840
28.01.2016	08:30	08:45	467.634	6.269	446.678	1.610	81.275
28.01.2016	08:45	09:00	502.386	6.325	455.232	1.646	94.810
28.01.2016	09:00	09:15	471.773	6.375	450.563	1.655	111.213
28.01.2016	09:15	09:30	530.391	6.410	449.289	1.652	124.384
28.01.2016	09:30	09:45	520.516	6.310	444.919	1.670	126.214
28.01.2016	09:45	10:00	351.887	6.317	435.806	1.680	136.014
28.01.2016	10:00	10:15	355.449	6.308	429.434	1.700	143.908
28.01.2016	10:15	10:30	351.541	6.326	430.724	1.697	140.846
28.01.2016	10:30	10:45	394.149	6.355	416.509	1.696	138.233
28.01.2016	10:45	11:00	340.059	6.795	407.745	1.718	143.353
28.01.2016	11:00	11:15	249.938	6.739	402.182	1.651	145.789
28.01.2016	11:15	11:30	233.371	6.691	398.256	1.602	146.425
28.01.2016	11:30	11:45	227.072	6.532	396.854	1.582	147.308
28.01.2016	11:45	12:00	225.382	6.357	389.821	1.575	157.015
28.01.2016	12:00	12:15	229.185	5.993	381.924	1.552	161.284
28.01.2016	12:15	12:30	231.419	6.675	373.902	1.537	156.647
28.01.2016	12:30	12:45	236.123	6.269	367.671	1.550	154.607
28.01.2016	12:45	13:00	230.473	6.528	366.369	1.554	156.047
28.01.2016	13:00	13:15	226.475	6.459	365.972	1.563	159.069
28.01.2016	13:15	13:30	225.707	6.512	366.606	1.542	169.414
28.01.2016	13:30	13:45	224.557	6.498	363.406	1.517	175.403
28.01.2016	13:45	14:00	224.575	6.489	359.522	1.511	176.644
28.01.2016	14:00	14:15	223.842	6.395	357.805	1.506	178.604
28.01.2016	14:15	14:30	221.363	6.144	351.352	1.501	169.932
28.01.2016	14:30	14:45	257.389	6.523	346.794	1.451	167.216
28.01.2016	14:45	15:00	310.341	6.244	347.525	1.442	158.508
28.01.2016	15:00	15:15	315.615	6.010	342.435	1.446	141.279
28.01.2016	15:15	15:30	407.511	6.309	336.535	1.416	127.022
28.01.2016	15:30	15:45	441.458	6.281	328.374	1.424	116.205
28.01.2016	15:45	16:00	441.922	5.856	325.800	1.421	102.778
28.01.2016	16:00	16:15	316.098	5.848	322.451	1.442	92.715
28.01.2016	16:15	16:30	429.868	6.406	321.736	1.429	79.786
28.01.2016	16:30	16:45	439.114	5.741	319.855	1.400	70.041
28.01.2016	16:45	17:00	438.292	5.740	319.055	1.415	65.682
28.01.2016	17:00	17:15	296.340	5.760	317.264	1.415	64.490
28.01.2016	17:15	17:30	393.566	5.900	320.157	1.472	64.523
28.01.2016	17:30	17:45	434.816	5.900	319.741	1.465	64.530
28.01.2016	17:45	18:00	438.340	5.940	319.271	1.483	65.113
28.01.2016	18:00	18:15	440.514	5.960	318.372	1.487	64.969
28.01.2016	18:15	18:30	404.814	5.920	320.273	1.491	64.910
28.01.2016	18:30	18:45	400.064	5.920	321.680	1.478	65.056
28.01.2016	18:45	19:00	402.400	5.940	322.580	1.488	65.612
28.01.2016	19:00	19:15	355.140	5.939	321.192	1.465	65.253
28.01.2016	19:15	19:30	287.304	5.940	320.423	1.454	64.992
28.01.2016	19:30	19:45	284.268	6.000	321.819	1.455	65.095
28.01.2016	19:45	20:00	264.520	6.060	320.993	1.468	65.539
28.01.2016	20:00	20:15	222.584	6.043	321.062	1.492	65.281
28.01.2016	20:15	20:30	216.288	5.980	323.976	1.506	65.318
28.01.2016	20:30	20:45	211.116	5.400	325.309	1.490	65.432
28.01.2016	20:45	21:00	212.816	5.780	326.831	1.489	65.701
28.01.2016	21:00	21:15	214.720	6.140	324.751	1.472	65.620
28.01.2016	21:15	21:30	215.224	5.960	324.211	1.480	65.434
28.01.2016	21:30	21:45	218.070	6.043	327.455	1.489	65.537
28.01.2016	21:45	22:00	216.864	6.020	328.272	1.493	65.722
28.01.2016	22:00	22:15	216.076	6.000	330.274	1.476	66.038
28.01.2016	22:15	22:30	218.670	6.080	331.985	1.500	66.124
28.01.2016	22:30	22:45	209.824	6.090	331.127	1.490	66.116
28.01.2016	22:45	23:00	200.408	6.061	329.691	1.500	66.243
28.01.2016	23:00	23:15	198.278	6.109	328.614	1.502	66.312
28.01.2016	23:15	23:30	198.910	6.266	332.727	1.512	66.345
28.01.2016	23:30	23:45	199.630	6.876	332.567	1.508	65.914
29.01.2016	23:45	00:00	196.216	7.035	332.654	1.498	65.887
29.01.2016	00:00	00:15	198.550	7.132	332.919	1.500	66.438
29.01.2016	00:15	00:30	203.876	7.067	332.923	1.533	66.477
29.01.2016	00:30	00:45	204.472	7.074	335.764	1.532	66.339
29.01.2016	00:45	01:00	207.236	6.832	338.891	1.527	66.421
29.01.2016	01:00	01:15	231.128	6.483	336.371	1.530	66.451
29.01.2016	01:15	01:30	242.590	6.614	337.392	1.506	67.079
29.01.2016	01:30	01:45	255.540	6.626	340.344	1.509	67.200
29.01.2016	01:45	02:00	260.238	6.644	343.072	1.522	66.850
29.01.2016	02:00	02:15	285.276	6.531	349.704	1.525	67.070

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
29.01.2016	02:15	02:30	314.424	6.580	353.590	1.524	66.659
29.01.2016	02:30	02:45	325.280	6.665	351.346	1.525	66.521
29.01.2016	02:45	03:00	333.992	6.556	350.788	1.519	66.275
29.01.2016	03:00	03:15	360.994	6.416	351.812	1.525	66.762
29.01.2016	03:15	03:30	379.596	6.277	357.248	1.525	66.545
29.01.2016	03:30	03:45	397.620	6.359	354.608	1.503	66.122
29.01.2016	03:45	04:00	422.374	6.250	359.544	1.525	66.269
29.01.2016	04:00	04:15	450.594	6.184	366.214	1.517	66.532
29.01.2016	04:15	04:30	466.940	6.448	369.819	1.523	66.499
29.01.2016	04:30	04:45	475.870	6.417	367.794	1.518	66.221
29.01.2016	04:45	05:00	483.040	6.479	368.739	1.511	66.204
29.01.2016	05:00	05:15	486.576	6.467	372.427	1.509	66.803
29.01.2016	05:15	05:30	487.790	6.296	370.071	1.539	67.050
29.01.2016	05:30	05:45	488.440	6.502	379.716	1.531	66.959
29.01.2016	05:45	06:00	483.750	6.351	383.391	1.528	67.254
29.01.2016	06:00	06:15	487.524	6.390	377.185	1.326	65.912
29.01.2016	06:15	06:30	490.510	6.501	389.408	1.512	68.122
29.01.2016	06:30	06:45	495.548	5.806	397.205	1.543	67.644
29.01.2016	06:45	07:00	516.740	6.387	403.287	1.512	67.097
29.01.2016	07:00	07:15	529.010	6.663	414.658	1.460	67.250
29.01.2016	07:15	07:30	531.414	6.564	410.116	1.473	66.962
29.01.2016	07:30	07:45	526.416	6.363	420.647	1.467	66.603
29.01.2016	07:45	08:00	532.681	6.520	422.482	1.511	66.641
29.01.2016	08:00	08:15	544.275	6.247	422.284	1.517	69.717
29.01.2016	08:15	08:30	528.258	6.325	425.921	1.584	88.246
29.01.2016	08:30	08:45	529.317	6.401	439.302	1.619	131.841
29.01.2016	08:45	09:00	534.927	6.494	458.285	1.659	190.598
29.01.2016	09:00	09:15	541.881	6.751	481.226	1.711	266.547
29.01.2016	09:15	09:30	543.151	6.603	504.987	1.603	350.193
29.01.2016	09:30	09:45	555.282	6.627	531.408	1.514	443.957
29.01.2016	09:45	10:00	584.033	6.841	557.142	1.603	542.621
29.01.2016	10:00	10:15	629.361	7.071	581.868	1.564	625.565
29.01.2016	10:15	10:30	586.891	6.986	603.825	1.702	723.784
29.01.2016	10:30	10:45	583.481	7.061	621.466	1.739	778.324
29.01.2016	10:45	11:00	583.189	7.269	628.914	1.740	823.357
29.01.2016	11:00	11:15	586.647	7.215	649.799	1.871	874.371
29.01.2016	11:15	11:30	597.713	7.530	664.225	1.852	893.141
29.01.2016	11:30	11:45	607.959	7.271	673.680	1.823	924.922
29.01.2016	11:45	12:00	611.862	7.518	687.461	1.817	939.337
29.01.2016	12:00	12:15	614.691	7.623	690.699	1.857	952.976
29.01.2016	12:15	12:30	607.910	6.936	702.091	1.863	939.838
29.01.2016	12:30	12:45	601.881	6.999	713.151	2.084	957.460
29.01.2016	12:45	13:00	599.087	6.635	719.697	2.195	977.171
29.01.2016	13:00	13:15	602.760	7.490	724.675	2.190	939.458
29.01.2016	13:15	13:30	591.208	7.551	705.392	2.178	932.405
29.01.2016	13:30	13:45	603.731	7.006	694.206	2.076	882.943
29.01.2016	13:45	14:00	592.653	7.538	687.347	2.093	869.967
29.01.2016	14:00	14:15	594.964	7.669	678.790	2.106	820.177
29.01.2016	14:15	14:30	600.427	7.629	655.100	2.075	775.294
29.01.2016	14:30	14:45	593.342	7.128	638.121	2.069	719.757
29.01.2016	14:45	15:00	583.186	7.210	615.505	2.033	637.034
29.01.2016	15:00	15:15	590.791	7.047	601.865	2.047	558.802
29.01.2016	15:15	15:30	599.862	6.847	571.232	1.995	488.839
29.01.2016	15:30	15:45	594.582	6.757	544.889	1.944	404.511
29.01.2016	15:45	16:00	590.023	6.629	510.726	1.914	330.051
29.01.2016	16:00	16:15	593.837	6.662	489.218	1.872	257.322
29.01.2016	16:15	16:30	608.848	6.686	471.039	1.830	189.059
29.01.2016	16:30	16:45	626.956	6.510	449.719	1.727	132.243
29.01.2016	16:45	17:00	626.126	6.553	436.056	1.523	94.525
29.01.2016	17:00	17:15	629.982	6.461	430.733	1.519	74.008
29.01.2016	17:15	17:30	645.286	6.460	433.022	1.512	69.084
29.01.2016	17:30	17:45	683.314	6.465	433.833	1.505	69.572
29.01.2016	17:45	18:00	694.978	6.502	438.664	1.466	70.376
29.01.2016	18:00	18:15	649.620	6.425	440.074	1.495	70.072
29.01.2016	18:15	18:30	656.692	6.460	447.581	1.528	70.065
29.01.2016	18:30	18:45	675.870	6.400	459.613	1.558	70.967
29.01.2016	18:45	19:00	667.014	6.345	463.738	1.593	71.651
29.01.2016	19:00	19:15	658.250	6.320	465.661	1.569	71.437
29.01.2016	19:15	19:30	641.440	6.225	468.055	1.563	71.735
29.01.2016	19:30	19:45	626.010	6.334	475.424	1.560	71.401
29.01.2016	19:45	20:00	608.170	5.666	472.265	1.527	71.478
29.01.2016	20:00	20:15	599.178	5.923	469.312	1.560	71.350
29.01.2016	20:15	20:30	593.712	6.490	468.130	1.596	70.738
29.01.2016	20:30	20:45	588.444	6.375	466.021	1.568	70.071
29.01.2016	20:45	21:00	586.730	6.406	467.255	1.571	71.624
29.01.2016	21:00	21:15	581.702	6.354	467.542	1.578	71.838
29.01.2016	21:15	21:30	579.158	6.533	472.590	1.553	71.369
29.01.2016	21:30	21:45	575.458	6.463	473.134	1.540	70.981
29.01.2016	21:45	22:00	576.660	6.592	470.436	1.557	71.062
29.01.2016	22:00	22:15	578.144	6.656	468.052	1.568	71.521
29.01.2016	22:15	22:30	587.260	6.622	468.067	1.553	70.313
29.01.2016	22:30	22:45	585.178	6.392	466.579	1.556	69.666

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
29.01.2016	22:45	23:00	558.448	6.534	460.761	1.565	68.713
29.01.2016	23:00	23:15	535.784	6.452	453.316	1.567	68.612
29.01.2016	23:15	23:30	472.490	6.270	447.348	1.553	69.832
29.01.2016	23:30	23:45	406.026	6.198	448.313	1.568	70.296
30.01.2016	23:45	00:00	382.176	6.379	452.958	1.566	70.730
30.01.2016	00:00	00:15	310.926	6.463	455.244	1.566	71.427
30.01.2016	00:15	00:30	299.158	6.415	456.887	1.586	71.567
30.01.2016	00:30	00:45	306.978	6.408	458.327	1.579	71.214
30.01.2016	00:45	01:00	287.872	6.389	458.957	1.581	70.611
30.01.2016	01:00	01:15	284.344	6.428	457.946	1.573	70.321
30.01.2016	01:15	01:30	286.450	6.509	460.799	1.573	70.448
30.01.2016	01:30	01:45	299.752	6.239	466.694	1.575	71.073
30.01.2016	01:45	02:00	301.960	6.262	470.196	1.569	72.581
30.01.2016	02:00	02:15	303.966	6.607	473.599	1.562	73.273
30.01.2016	02:15	02:30	302.730	6.461	474.716	1.567	74.227
30.01.2016	02:30	02:45	305.062	6.296	481.719	1.566	73.952
30.01.2016	02:45	03:00	305.960	6.330	481.854	1.561	72.723
30.01.2016	03:00	03:15	302.620	6.338	480.314	1.560	71.887
30.01.2016	03:15	03:30	303.320	6.360	487.401	1.560	71.571
30.01.2016	03:30	03:45	304.800	6.410	485.217	1.544	71.625
30.01.2016	03:45	04:00	304.382	6.489	486.623	1.564	72.128
30.01.2016	04:00	04:15	303.840	6.484	492.545	1.564	72.460
30.01.2016	04:15	04:30	299.486	6.431	497.395	1.564	73.095
30.01.2016	04:30	04:45	293.980	6.466	493.821	1.560	73.015
30.01.2016	04:45	05:00	301.620	6.387	488.773	1.570	73.385
30.01.2016	05:00	05:15	311.120	6.590	490.014	1.573	73.372
30.01.2016	05:15	05:30	311.010	6.594	490.270	1.541	72.887
30.01.2016	05:30	05:45	316.272	6.626	493.018	1.557	72.977
30.01.2016	05:45	06:00	308.670	6.638	502.542	1.559	73.052
30.01.2016	06:00	06:15	326.276	6.786	510.639	1.557	71.726
30.01.2016	06:15	06:30	319.974	6.366	511.289	1.553	71.893
30.01.2016	06:30	06:45	313.720	6.010	518.393	1.549	72.173
30.01.2016	06:45	07:00	312.954	6.647	517.363	1.536	72.410
30.01.2016	07:00	07:15	311.296	6.560	521.088	1.559	73.010
30.01.2016	07:15	07:30	314.202	6.530	522.576	1.570	72.571
30.01.2016	07:30	07:45	357.780	6.534	530.294	1.578	73.463
30.01.2016	07:45	08:00	323.353	6.655	534.843	1.584	75.801
30.01.2016	08:00	08:15	332.024	6.702	542.841	1.596	88.858
30.01.2016	08:15	08:30	342.664	6.729	556.149	1.606	123.329
30.01.2016	08:30	08:45	315.933	6.730	563.977	1.634	162.682
30.01.2016	08:45	09:00	319.889	7.005	571.844	1.679	203.550
30.01.2016	09:00	09:15	319.495	7.105	579.215	1.680	231.473
30.01.2016	09:15	09:30	315.733	7.196	598.417	1.667	260.826
30.01.2016	09:30	09:45	308.878	7.203	617.151	1.694	295.090
30.01.2016	09:45	10:00	313.140	7.365	632.704	1.708	329.975
30.01.2016	10:00	10:15	327.566	7.670	643.070	1.769	375.038
30.01.2016	10:15	10:30	334.279	7.621	650.499	1.777	415.240
30.01.2016	10:30	10:45	325.269	7.525	657.808	1.795	422.318
30.01.2016	10:45	11:00	323.677	7.589	653.332	1.860	413.855
30.01.2016	11:00	11:15	320.401	7.506	645.066	1.946	378.703
30.01.2016	11:15	11:30	327.454	7.429	639.822	1.946	340.092
30.01.2016	11:30	11:45	329.470	7.569	644.165	1.980	306.816
30.01.2016	11:45	12:00	349.637	7.900	642.227	1.948	308.137
30.01.2016	12:00	12:15	353.344	7.755	641.051	1.947	334.982
30.01.2016	12:15	12:30	388.189	7.309	635.913	1.924	361.660
30.01.2016	12:30	12:45	455.478	7.235	629.701	1.868	372.818
30.01.2016	12:45	13:00	439.943	7.405	613.707	1.839	348.878
30.01.2016	13:00	13:15	342.112	6.659	596.450	1.811	340.912
30.01.2016	13:15	13:30	345.929	6.629	590.924	1.754	357.367
30.01.2016	13:30	13:45	338.160	7.016	585.772	1.698	339.668
30.01.2016	13:45	14:00	351.139	7.018	588.972	1.684	331.039
30.01.2016	14:00	14:15	346.788	6.816	597.173	1.677	352.890
30.01.2016	14:15	14:30	362.975	6.917	610.123	1.738	366.639
30.01.2016	14:30	14:45	346.549	7.088	610.338	1.771	412.111
30.01.2016	14:45	15:00	359.785	6.793	610.758	1.810	398.895
30.01.2016	15:00	15:15	344.116	6.660	592.221	1.702	303.991
30.01.2016	15:15	15:30	365.547	6.606	578.034	1.653	233.829
30.01.2016	15:30	15:45	381.254	6.714	566.480	1.616	162.799
30.01.2016	15:45	16:00	380.883	6.631	554.874	1.619	131.639
30.01.2016	16:00	16:15	352.049	6.649	548.623	1.611	107.147
30.01.2016	16:15	16:30	386.487	6.547	544.982	1.591	88.087
30.01.2016	16:30	16:45	384.845	6.581	542.299	1.575	79.231
30.01.2016	16:45	17:00	445.143	6.622	549.900	1.553	75.384
30.01.2016	17:00	17:15	404.592	6.644	561.777	1.555	75.452
30.01.2016	17:15	17:30	392.654	6.732	564.278	1.545	75.605
30.01.2016	17:30	17:45	396.794	6.467	563.486	1.518	75.823
30.01.2016	17:45	18:00	404.666	6.654	563.624	1.548	75.460
30.01.2016	18:00	18:15	521.370	6.646	562.855	1.544	75.710
30.01.2016	18:15	18:30	471.740	6.494	563.486	1.547	75.731
30.01.2016	18:30	18:45	399.856	6.491	562.520	1.526	76.139
30.01.2016	18:45	19:00	427.022	6.470	560.550	1.535	75.872
30.01.2016	19:00	19:15	414.726	6.542	555.514	1.520	75.884

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
30.01.2016	19:15	19:30	449.890	6.573	555.721	1.508	75.589
30.01.2016	19:30	19:45	454.864	5.826	551.936	1.531	75.637
30.01.2016	19:45	20:00	434.250	6.601	552.598	1.502	75.358
30.01.2016	20:00	20:15	443.488	6.649	551.374	1.533	74.690
30.01.2016	20:15	20:30	441.100	6.721	549.153	1.533	74.505
30.01.2016	20:30	20:45	354.036	6.577	538.681	1.535	75.019
30.01.2016	20:45	21:00	334.254	6.545	514.269	1.525	72.290
30.01.2016	21:00	21:15	337.972	6.733	508.473	1.525	71.326
30.01.2016	21:15	21:30	340.420	6.545	495.560	1.525	70.555
30.01.2016	21:30	21:45	341.232	6.660	481.117	1.532	69.341
30.01.2016	21:45	22:00	331.192	6.870	490.137	1.528	69.102
30.01.2016	22:00	22:15	335.416	7.074	497.018	1.526	69.812
30.01.2016	22:15	22:30	344.234	7.028	497.457	1.535	70.117
30.01.2016	22:30	22:45	352.630	7.004	503.953	1.512	72.267
30.01.2016	22:45	23:00	344.392	6.990	498.623	1.518	72.348
30.01.2016	23:00	23:15	323.620	7.146	494.403	1.511	72.799
30.01.2016	23:15	23:30	331.060	7.119	494.693	1.506	72.675
30.01.2016	23:30	23:45	336.356	7.186	501.590	1.512	70.514
31.01.2016	23:45	00:00	327.958	7.173	503.811	1.470	70.650
31.01.2016	00:00	00:15	332.016	7.255	496.467	1.497	71.495
31.01.2016	00:15	00:30	333.328	7.281	489.154	1.505	71.750
31.01.2016	00:30	00:45	326.032	7.082	482.520	1.510	71.719
31.01.2016	00:45	01:00	319.152	6.998	461.172	1.501	70.139
31.01.2016	01:00	01:15	323.234	6.706	440.257	1.505	69.738
31.01.2016	01:15	01:30	319.240	6.486	425.781	1.511	67.943
31.01.2016	01:30	01:45	315.050	6.080	426.845	1.507	68.799
31.01.2016	01:45	02:00	298.070	6.149	426.517	1.489	69.144
31.01.2016	02:00	02:15	291.090	6.480	428.284	1.508	68.768
31.01.2016	02:15	02:30	287.912	6.066	425.821	1.511	69.880
31.01.2016	02:30	02:45	291.384	6.135	418.940	1.513	69.599
31.01.2016	02:45	03:00	284.880	6.363	401.857	1.518	68.152
31.01.2016	03:00	03:15	289.034	6.547	391.161	1.509	68.775
31.01.2016	03:15	03:30	296.380	6.274	383.701	1.489	69.125
31.01.2016	03:30	03:45	292.070	6.152	378.325	1.489	68.890
31.01.2016	03:45	04:00	292.996	6.307	378.734	1.502	69.647
31.01.2016	04:00	04:15	295.562	6.196	378.661	1.496	69.801
31.01.2016	04:15	04:30	303.400	6.183	386.237	1.478	70.962
31.01.2016	04:30	04:45	305.082	6.278	391.042	1.475	71.282
31.01.2016	04:45	05:00	316.588	3.262	392.363	1.469	71.294
31.01.2016	05:00	05:15	319.020	158	394.761	1.467	71.280
31.01.2016	05:15	05:30	326.768	200	397.483	1.422	70.480
31.01.2016	05:30	05:45	322.766	259	401.285	1.459	69.356
31.01.2016	05:45	06:00	303.028	285	410.787	1.449	69.005
31.01.2016	06:00	06:15	298.924	498	411.312	1.437	68.677
31.01.2016	06:15	06:30	302.892	469	414.340	1.425	69.462
31.01.2016	06:30	06:45	311.710	549	409.476	1.398	69.617
31.01.2016	06:45	07:00	299.940	538	397.879	1.435	68.115
31.01.2016	07:00	07:15	292.438	622	395.731	1.411	67.440
31.01.2016	07:15	07:30	295.970	598	387.107	1.374	67.106
31.01.2016	07:30	07:45	292.538	653	383.417	1.408	67.941
31.01.2016	07:45	08:00	289.964	605	386.420	1.403	67.763
31.01.2016	08:00	08:15	304.045	664	391.513	1.387	67.311
31.01.2016	08:15	08:30	299.072	502	393.856	1.244	70.264
31.01.2016	08:30	08:45	306.570	353	392.512	1.146	78.442
31.01.2016	08:45	09:00	310.907	299	392.270	1.159	91.612
31.01.2016	09:00	09:15	326.753	361	393.754	1.166	103.125
31.01.2016	09:15	09:30	326.909	1.650	399.107	1.156	109.517
31.01.2016	09:30	09:45	316.667	3.703	407.518	1.171	112.748
31.01.2016	09:45	10:00	302.677	5.283	410.163	1.161	120.854
31.01.2016	10:00	10:15	316.636	6.008	406.257	1.169	126.591
31.01.2016	10:15	10:30	326.621	6.346	396.865	1.168	136.761
31.01.2016	10:30	10:45	302.364	6.475	399.360	1.320	144.326
31.01.2016	10:45	11:00	313.985	6.572	395.798	1.390	146.975
31.01.2016	11:00	11:15	341.502	6.583	395.382	1.393	140.914
31.01.2016	11:15	11:30	316.138	6.692	395.425	1.397	140.042
31.01.2016	11:30	11:45	302.253	6.681	400.035	1.398	140.054
31.01.2016	11:45	12:00	304.068	6.521	405.536	1.401	139.018
31.01.2016	12:00	12:15	315.605	6.622	408.291	1.397	141.157
31.01.2016	12:15	12:30	307.997	6.873	419.497	1.391	152.690
31.01.2016	12:30	12:45	337.360	6.854	422.624	1.381	165.094
31.01.2016	12:45	13:00	324.416	6.583	414.774	1.393	165.683
31.01.2016	13:00	13:15	314.899	7.376	404.108	1.402	157.569
31.01.2016	13:15	13:30	308.277	6.869	405.489	1.395	151.674
31.01.2016	13:30	13:45	289.091	6.735	407.768	1.405	152.964
31.01.2016	13:45	14:00	306.126	6.668	402.859	1.393	156.886
31.01.2016	14:00	14:15	331.359	6.657	404.882	1.396	153.850
31.01.2016	14:15	14:30	381.758	6.773	404.666	1.390	157.977
31.01.2016	14:30	14:45	400.926	6.742	402.063	1.390	152.109
31.01.2016	14:45	15:00	398.834	6.717	396.278	1.404	140.932
31.01.2016	15:00	15:15	334.003	6.684	397.040	1.372	128.417
31.01.2016	15:15	15:30	333.032	6.449	398.183	1.366	112.204
31.01.2016	15:30	15:45	342.345	6.492	399.070	1.360	98.304

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
31.01.2016	15:45	16:00	402.486	6.562	407.088	1.378	89.159
31.01.2016	16:00	16:15	319.948	6.632	408.692	1.369	82.293
31.01.2016	16:15	16:30	316.710	6.932	410.208	1.364	78.316
31.01.2016	16:30	16:45	365.608	7.200	409.230	1.363	74.191
31.01.2016	16:45	17:00	390.680	7.159	413.724	1.344	70.515
31.01.2016	17:00	17:15	343.052	6.745	419.388	1.381	68.921
31.01.2016	17:15	17:30	412.792	6.563	418.596	1.397	68.722
31.01.2016	17:30	17:45	403.456	6.309	423.282	1.381	68.996
31.01.2016	17:45	18:00	401.456	6.486	425.571	1.326	69.908
31.01.2016	18:00	18:15	414.710	6.287	427.215	1.353	69.383
31.01.2016	18:15	18:30	405.108	5.984	426.210	1.340	69.445
31.01.2016	18:30	18:45	392.912	5.926	429.684	1.336	68.781
31.01.2016	18:45	19:00	450.704	5.782	433.972	1.343	69.113
31.01.2016	19:00	19:15	450.998	5.545	437.708	1.321	68.993
31.01.2016	19:15	19:30	441.432	5.830	446.897	1.330	69.623
31.01.2016	19:30	19:45	393.878	5.550	454.798	1.322	70.241
31.01.2016	19:45	20:00	408.120	5.138	465.364	1.341	70.163
31.01.2016	20:00	20:15	466.850	5.764	476.340	1.335	68.976
31.01.2016	20:15	20:30	385.546	5.920	486.828	1.339	69.688
31.01.2016	20:30	20:45	417.922	5.844	495.889	1.304	69.858
31.01.2016	20:45	21:00	457.930	6.116	503.407	1.297	69.770
31.01.2016	21:00	21:15	390.310	6.000	508.700	1.279	70.059
31.01.2016	21:15	21:30	386.204	6.070	516.075	1.253	70.240
31.01.2016	21:30	21:45	399.590	6.122	521.877	1.226	71.161
31.01.2016	21:45	22:00	397.120	6.407	520.944	1.074	71.710
31.01.2016	22:00	22:15	396.280	6.617	519.145	1.084	71.682
31.01.2016	22:15	22:30	392.926	6.463	523.593	1.093	71.655
31.01.2016	22:30	22:45	393.850	6.635	523.692	1.168	72.362
31.01.2016	22:45	23:00	395.976	6.304	520.724	1.168	71.953
31.01.2016	23:00	23:15	398.500	5.758	517.703	1.165	71.946
31.01.2016	23:15	23:30	383.170	5.685	515.454	1.176	71.867
31.01.2016	23:30	23:45	366.936	6.007	516.914	1.172	71.865
01.02.2016	23:45	00:00	368.840	6.067	513.904	1.157	71.173
01.02.2016	00:00	00:15	365.940	6.317	503.297	1.150	70.747
01.02.2016	00:15	00:30	364.426	6.417	505.520	1.171	70.368
01.02.2016	00:30	00:45	364.270	6.194	508.479	1.164	70.729
01.02.2016	00:45	01:00	366.610	6.301	505.467	1.150	70.448
01.02.2016	01:00	01:15	361.656	6.387	505.016	1.152	70.629
01.02.2016	01:15	01:30	360.272	6.314	509.926	1.143	71.738
01.02.2016	01:30	01:45	356.860	6.304	509.494	1.133	71.834
01.02.2016	01:45	02:00	358.854	6.209	500.452	1.142	71.793
01.02.2016	02:00	02:15	356.676	6.102	497.331	1.146	71.372
01.02.2016	02:15	02:30	359.160	5.946	491.436	1.142	71.001
01.02.2016	02:30	02:45	362.430	5.966	486.040	1.142	71.177
01.02.2016	02:45	03:00	361.070	6.030	475.962	1.138	71.457
01.02.2016	03:00	03:15	360.490	6.035	476.684	1.142	71.650
01.02.2016	03:15	03:30	366.318	6.044	478.686	1.138	71.435
01.02.2016	03:30	03:45	368.210	6.028	475.774	1.137	71.317
01.02.2016	03:45	04:00	366.220	5.956	469.327	1.137	70.898
01.02.2016	04:00	04:15	362.458	5.961	467.523	1.127	70.301
01.02.2016	04:15	04:30	366.160	5.881	470.334	1.130	69.294
01.02.2016	04:30	04:45	364.936	5.840	473.323	1.123	69.001
01.02.2016	04:45	05:00	369.340	6.420	476.056	1.137	69.555
01.02.2016	05:00	05:15	369.386	7.062	476.915	1.136	69.010
01.02.2016	05:15	05:30	371.900	7.422	484.452	1.141	69.612
01.02.2016	05:30	05:45	374.480	7.514	484.611	1.144	69.707
01.02.2016	05:45	06:00	373.514	7.462	484.296	1.143	69.377
01.02.2016	06:00	06:15	372.060	7.360	482.533	1.144	68.977
01.02.2016	06:15	06:30	407.790	7.400	481.840	1.132	68.687
01.02.2016	06:30	06:45	460.594	7.380	483.254	1.127	68.592
01.02.2016	06:45	07:00	488.220	7.400	480.372	1.127	68.883
01.02.2016	07:00	07:15	473.658	7.362	478.951	1.145	68.571
01.02.2016	07:15	07:30	416.790	7.420	472.731	1.128	68.653
01.02.2016	07:30	07:45	453.230	7.293	471.605	1.135	68.486
01.02.2016	07:45	08:00	482.040	6.570	471.464	1.125	68.316
01.02.2016	08:00	08:15	534.721	7.102	470.563	1.108	69.140
01.02.2016	08:15	08:30	507.909	7.467	472.718	1.122	76.831
01.02.2016	08:30	08:45	477.800	7.543	476.487	1.149	89.691
01.02.2016	08:45	09:00	472.785	7.573	483.996	1.172	106.556
01.02.2016	09:00	09:15	472.439	7.714	483.400	1.187	121.998
01.02.2016	09:15	09:30	471.996	7.649	490.669	1.188	140.508
01.02.2016	09:30	09:45	469.098	7.653	506.402	1.224	164.061
01.02.2016	09:45	10:00	463.769	7.770	513.091	1.261	184.262
01.02.2016	10:00	10:15	468.612	7.919	513.520	1.278	193.381
01.02.2016	10:15	10:30	466.279	7.917	516.525	1.286	213.186
01.02.2016	10:30	10:45	460.979	7.867	531.569	1.229	237.166
01.02.2016	10:45	11:00	476.081	7.868	546.285	1.241	276.606
01.02.2016	11:00	11:15	497.111	8.161	561.361	1.262	307.222
01.02.2016	11:15	11:30	489.093	8.297	565.763	1.318	281.764
01.02.2016	11:30	11:45	484.130	8.159	567.615	1.333	270.790
01.02.2016	11:45	12:00	479.962	8.232	567.619	1.361	267.027
01.02.2016	12:00	12:15	495.029	8.595	572.145	1.420	270.947

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
01.02.2016	12:15	12:30	497.204	8.144	567.033	1.337	264.558
01.02.2016	12:30	12:45	485.857	8.070	559.385	1.416	254.723
01.02.2016	12:45	13:00	480.603	7.587	549.016	1.365	250.290
01.02.2016	13:00	13:15	511.903	7.597	554.731	1.319	251.899
01.02.2016	13:15	13:30	472.193	7.544	553.425	1.263	229.299
01.02.2016	13:30	13:45	466.553	7.700	541.845	1.289	221.528
01.02.2016	13:45	14:00	459.002	7.629	546.742	1.302	215.568
01.02.2016	14:00	14:15	462.245	7.387	552.388	1.302	199.892
01.02.2016	14:15	14:30	466.889	6.866	549.235	1.322	203.168
01.02.2016	14:30	14:45	467.151	6.721	549.518	1.312	197.988
01.02.2016	14:45	15:00	452.097	6.830	547.666	1.261	196.128
01.02.2016	15:00	15:15	470.866	6.541	538.123	1.237	183.172
01.02.2016	15:15	15:30	466.404	6.354	531.757	1.235	171.212
01.02.2016	15:30	15:45	417.719	6.421	524.574	1.221	152.718
01.02.2016	15:45	16:00	456.197	6.412	511.168	1.196	127.621
01.02.2016	16:00	16:15	414.887	6.272	497.143	1.213	109.675
01.02.2016	16:15	16:30	426.743	5.615	499.435	1.233	95.489
01.02.2016	16:30	16:45	424.546	747	497.563	1.227	82.843
01.02.2016	16:45	17:00	455.420	15	493.041	1.216	72.901
01.02.2016	17:00	17:15	458.952	3	491.804	1.207	68.381
01.02.2016	17:15	17:30	460.508	0	496.710	1.199	67.820
01.02.2016	17:30	17:45	441.150	0	495.522	1.200	67.156
01.02.2016	17:45	18:00	456.160	0	495.096	1.201	66.746
01.02.2016	18:00	18:15	451.954	0	493.214	1.205	66.698
01.02.2016	18:15	18:30	452.560	13	490.097	1.209	66.536
01.02.2016	18:30	18:45	457.160	440	487.080	1.205	67.280
01.02.2016	18:45	19:00	460.686	2.850	481.436	1.274	68.229
01.02.2016	19:00	19:15	461.960	3.421	482.079	1.317	67.792
01.02.2016	19:15	19:30	455.992	4.444	480.729	1.304	67.749
01.02.2016	19:30	19:45	456.598	4.890	483.145	1.303	67.529
01.02.2016	19:45	20:00	392.630	5.209	482.184	1.319	68.518
01.02.2016	20:00	20:15	451.610	5.334	478.051	1.333	68.455
01.02.2016	20:15	20:30	389.950	5.306	477.850	1.318	68.924
01.02.2016	20:30	20:45	349.996	5.612	476.891	1.316	67.838
01.02.2016	20:45	21:00	344.680	5.643	477.271	1.297	68.315
01.02.2016	21:00	21:15	403.380	5.778	474.211	1.323	67.409
01.02.2016	21:15	21:30	317.582	5.847	466.599	1.305	67.062
01.02.2016	21:30	21:45	310.984	5.712	466.342	1.273	68.421
01.02.2016	21:45	22:00	308.974	5.748	472.821	1.301	67.205
01.02.2016	22:00	22:15	308.364	5.774	474.333	1.310	67.985
01.02.2016	22:15	22:30	308.400	5.826	470.602	1.316	69.123
01.02.2016	22:30	22:45	310.290	6.041	472.742	1.303	69.218
01.02.2016	22:45	23:00	312.184	6.001	476.810	1.308	69.206
01.02.2016	23:00	23:15	312.816	5.512	485.224	1.294	69.022
01.02.2016	23:15	23:30	314.440	5.434	488.782	1.303	68.547
01.02.2016	23:30	23:45	312.558	5.446	484.262	1.378	68.058
02.02.2016	23:45	00:00	312.206	5.695	483.511	1.356	66.651
02.02.2016	00:00	00:15	306.310	5.765	487.120	1.352	67.649
02.02.2016	00:15	00:30	289.952	5.629	485.678	1.354	67.540
02.02.2016	00:30	00:45	287.410	5.681	487.358	1.344	68.379
02.02.2016	00:45	01:00	287.936	5.706	485.888	1.326	68.521
02.02.2016	01:00	01:15	285.456	5.647	485.114	1.349	68.986
02.02.2016	01:15	01:30	288.560	5.593	484.748	1.343	68.943
02.02.2016	01:30	01:45	290.874	5.734	481.451	1.340	69.137
02.02.2016	01:45	02:00	293.410	5.705	481.090	1.338	68.381
02.02.2016	02:00	02:15	290.080	5.835	482.066	1.347	68.303
02.02.2016	02:15	02:30	289.834	5.646	479.912	1.343	68.029
02.02.2016	02:30	02:45	289.966	5.672	472.748	1.325	68.475
02.02.2016	02:45	03:00	288.406	5.685	474.185	1.344	69.107
02.02.2016	03:00	03:15	285.760	5.630	473.510	1.339	68.483
02.02.2016	03:15	03:30	288.130	5.740	469.226	1.339	69.035
02.02.2016	03:30	03:45	292.244	5.699	472.333	1.333	69.353
02.02.2016	03:45	04:00	288.296	5.753	475.971	1.339	69.687
02.02.2016	04:00	04:15	288.540	5.903	476.957	1.338	69.425
02.02.2016	04:15	04:30	293.236	5.920	475.472	1.318	67.897
02.02.2016	04:30	04:45	294.444	6.089	474.464	1.334	67.124
02.02.2016	04:45	05:00	293.860	6.109	471.863	1.344	67.295
02.02.2016	05:00	05:15	294.590	6.238	470.930	1.349	67.399
02.02.2016	05:15	05:30	295.990	6.221	467.875	1.350	67.266
02.02.2016	05:30	05:45	293.716	6.174	465.164	1.353	66.063
02.02.2016	05:45	06:00	291.290	6.129	466.336	1.350	65.928
02.02.2016	06:00	06:15	288.860	6.199	464.704	1.337	66.769
02.02.2016	06:15	06:30	298.340	5.635	467.829	1.330	66.567
02.02.2016	06:30	06:45	440.634	5.762	464.097	1.317	65.575
02.02.2016	06:45	07:00	484.816	5.980	465.469	1.324	64.633
02.02.2016	07:00	07:15	486.992	5.864	463.980	1.316	66.200
02.02.2016	07:15	07:30	494.220	5.808	466.632	1.307	65.766
02.02.2016	07:30	07:45	496.900	5.850	466.478	1.333	66.259
02.02.2016	07:45	08:00	493.850	5.912	468.895	1.344	66.537
02.02.2016	08:00	08:15	478.492	5.867	463.849	1.343	66.378
02.02.2016	08:15	08:30	480.465	5.718	460.957	1.346	71.851
02.02.2016	08:30	08:45	480.986	5.817	462.018	1.317	81.596

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
02.02.2016	08:45	09:00	482.765	5.831	466.245	1.383	93.908
02.02.2016	09:00	09:15	474.943	6.140	475.698	1.436	107.475
02.02.2016	09:15	09:30	451.255	6.235	482.430	1.462	122.695
02.02.2016	09:30	09:45	454.338	6.014	489.660	1.488	135.915
02.02.2016	09:45	10:00	441.659	6.182	496.762	1.500	149.177
02.02.2016	10:00	10:15	468.228	6.501	505.856	1.520	162.686
02.02.2016	10:15	10:30	413.423	6.434	519.823	1.551	190.464
02.02.2016	10:30	10:45	417.627	6.428	535.651	1.588	216.926
02.02.2016	10:45	11:00	405.768	6.392	539.044	1.583	226.916
02.02.2016	11:00	11:15	471.705	6.712	547.335	1.630	247.875
02.02.2016	11:15	11:30	498.279	6.329	562.540	1.612	265.525
02.02.2016	11:30	11:45	485.178	6.508	567.626	1.683	290.803
02.02.2016	11:45	12:00	414.273	6.386	565.003	1.656	300.732
02.02.2016	12:00	12:15	394.950	6.499	559.274	1.647	304.046
02.02.2016	12:15	12:30	393.740	6.614	562.306	1.669	320.014
02.02.2016	12:30	12:45	429.506	6.358	583.356	1.653	329.322
02.02.2016	12:45	13:00	455.007	6.041	592.055	1.692	344.028
02.02.2016	13:00	13:15	450.562	6.254	590.861	1.682	342.816
02.02.2016	13:15	13:30	456.443	6.852	592.247	1.687	386.621
02.02.2016	13:30	13:45	460.417	6.944	590.476	1.832	400.082
02.02.2016	13:45	14:00	465.266	7.111	596.795	1.799	385.405
02.02.2016	14:00	14:15	467.800	7.136	584.891	1.764	349.492
02.02.2016	14:15	14:30	455.643	7.179	572.541	1.771	325.166
02.02.2016	14:30	14:45	462.590	6.984	573.554	1.702	319.663
02.02.2016	14:45	15:00	456.925	6.747	565.986	1.685	315.080
02.02.2016	15:00	15:15	468.742	6.828	560.093	1.674	287.473
02.02.2016	15:15	15:30	475.422	7.126	545.421	1.602	231.541
02.02.2016	15:30	15:45	484.191	6.645	532.538	1.544	181.817
02.02.2016	15:45	16:00	470.602	6.393	526.642	1.539	154.054
02.02.2016	16:00	16:15	463.229	6.393	514.569	1.471	132.778
02.02.2016	16:15	16:30	474.018	6.292	509.487	1.497	108.281
02.02.2016	16:30	16:45	483.474	6.302	505.071	1.504	89.107
02.02.2016	16:45	17:00	486.651	6.233	504.500	1.502	77.060
02.02.2016	17:00	17:15	488.034	6.171	506.250	1.410	71.212
02.02.2016	17:15	17:30	488.570	6.174	507.339	1.429	71.301
02.02.2016	17:30	17:45	497.116	6.060	514.298	1.468	71.528
02.02.2016	17:45	18:00	539.650	5.959	518.616	1.471	71.111
02.02.2016	18:00	18:15	518.090	6.171	517.344	1.471	71.263
02.02.2016	18:15	18:30	513.966	6.147	518.196	1.443	71.536
02.02.2016	18:30	18:45	514.764	6.136	520.409	1.475	71.553
02.02.2016	18:45	19:00	510.852	6.148	519.148	1.473	72.075
02.02.2016	19:00	19:15	507.956	6.076	524.174	1.456	72.058
02.02.2016	19:15	19:30	478.940	5.428	522.041	1.455	71.798
02.02.2016	19:30	19:45	475.090	6.239	522.034	1.463	71.832
02.02.2016	19:45	20:00	477.054	6.269	519.783	1.497	71.980
02.02.2016	20:00	20:15	450.742	6.355	517.550	1.476	71.708
02.02.2016	20:15	20:30	438.480	6.471	514.275	1.491	71.845
02.02.2016	20:30	20:45	437.550	6.544	513.585	1.456	71.836
02.02.2016	20:45	21:00	388.636	6.577	511.641	1.474	70.698
02.02.2016	21:00	21:15	437.144	6.512	497.632	1.472	70.290
02.02.2016	21:15	21:30	389.572	6.151	490.053	1.440	68.870
02.02.2016	21:30	21:45	393.490	6.157	483.408	1.471	69.583
02.02.2016	21:45	22:00	351.302	6.148	486.916	1.474	69.199
02.02.2016	22:00	22:15	492.030	6.007	475.516	1.484	69.591
02.02.2016	22:15	22:30	411.922	6.044	462.989	1.490	68.891
02.02.2016	22:30	22:45	354.582	6.264	462.183	1.472	69.142
02.02.2016	22:45	23:00	368.462	6.300	475.719	1.485	71.945
02.02.2016	23:00	23:15	366.218	6.146	476.673	1.491	71.427
02.02.2016	23:15	23:30	329.380	6.062	457.394	1.495	70.107
02.02.2016	23:30	23:45	305.078	6.134	448.575	1.490	68.226
03.02.2016	23:45	00:00	283.096	6.011	430.504	1.372	68.000
03.02.2016	00:00	00:15	289.826	6.082	421.755	1.385	67.165
03.02.2016	00:15	00:30	297.914	5.912	421.855	1.384	66.322
03.02.2016	00:30	00:45	305.330	6.298	421.762	1.384	66.843
03.02.2016	00:45	01:00	308.646	6.180	420.965	1.384	67.128
03.02.2016	01:00	01:15	310.452	5.982	414.517	1.365	67.685
03.02.2016	01:15	01:30	313.132	5.972	413.342	1.389	66.618
03.02.2016	01:30	01:45	319.992	6.034	410.431	1.393	66.298
03.02.2016	01:45	02:00	314.438	6.232	407.222	1.390	66.261
03.02.2016	02:00	02:15	309.080	6.281	408.644	1.367	65.942
03.02.2016	02:15	02:30	307.768	6.190	413.150	1.358	66.268
03.02.2016	02:30	02:45	306.582	6.198	401.330	1.421	66.854
03.02.2016	02:45	03:00	306.022	6.201	388.852	1.503	67.359
03.02.2016	03:00	03:15	304.526	6.464	390.580	1.504	66.496
03.02.2016	03:15	03:30	302.300	6.394	383.803	1.501	66.330
03.02.2016	03:30	03:45	300.992	6.195	376.970	1.497	66.697
03.02.2016	03:45	04:00	295.862	6.204	373.463	1.516	66.599
03.02.2016	04:00	04:15	292.144	6.248	370.881	1.513	66.670
03.02.2016	04:15	04:30	286.452	6.376	366.874	1.502	67.083
03.02.2016	04:30	04:45	283.276	6.342	364.685	1.509	67.466
03.02.2016	04:45	05:00	289.666	6.091	359.449	1.491	67.423
03.02.2016	05:00	05:15	287.430	6.111	355.813	1.506	67.330

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
03.02.2016	05:15	05:30	286.018	5.952	356.164	1.522	67.308
03.02.2016	05:30	05:45	308.190	5.943	356.146	1.521	67.219
03.02.2016	05:45	06:00	486.500	5.919	352.987	1.527	66.772
03.02.2016	06:00	06:15	469.766	6.050	347.508	1.516	66.271
03.02.2016	06:15	06:30	507.690	5.488	351.770	1.482	66.487
03.02.2016	06:30	06:45	547.962	5.734	349.847	1.523	65.964
03.02.2016	06:45	07:00	538.810	5.792	344.423	1.537	65.510
03.02.2016	07:00	07:15	424.038	5.797	342.823	1.530	65.596
03.02.2016	07:15	07:30	542.700	5.737	344.360	1.511	64.558
03.02.2016	07:30	07:45	546.262	5.664	347.079	1.525	65.195
03.02.2016	07:45	08:00	548.184	5.733	343.038	1.523	64.985
03.02.2016	08:00	08:15	546.708	5.876	339.182	1.523	64.958
03.02.2016	08:15	08:30	550.561	6.028	346.238	1.504	65.385
03.02.2016	08:30	08:45	553.304	5.920	353.997	1.512	66.108
03.02.2016	08:45	09:00	507.456	5.830	357.787	1.514	70.655
03.02.2016	09:00	09:15	471.295	5.775	356.664	1.498	75.738
03.02.2016	09:15	09:30	486.415	5.645	352.873	1.493	80.639
03.02.2016	09:30	09:45	518.986	5.684	348.486	1.503	88.484
03.02.2016	09:45	10:00	519.960	5.746	351.013	1.509	101.286
03.02.2016	10:00	10:15	483.482	5.877	357.481	1.512	118.346
03.02.2016	10:15	10:30	442.905	5.839	360.816	1.500	128.395
03.02.2016	10:30	10:45	446.101	5.871	362.655	1.515	141.069
03.02.2016	10:45	11:00	444.781	5.981	364.582	1.516	163.112
03.02.2016	11:00	11:15	465.579	5.996	366.644	1.501	185.440
03.02.2016	11:15	11:30	471.180	6.138	370.719	1.531	201.364
03.02.2016	11:30	11:45	475.916	6.207	380.760	1.546	228.799
03.02.2016	11:45	12:00	359.695	6.120	389.459	1.538	270.744
03.02.2016	12:00	12:15	428.412	6.269	395.353	1.513	266.266
03.02.2016	12:15	12:30	378.671	6.488	400.938	1.517	268.182
03.02.2016	12:30	12:45	348.425	6.630	415.766	1.541	277.351
03.02.2016	12:45	13:00	326.580	6.646	428.876	1.550	329.936
03.02.2016	13:00	13:15	373.108	6.626	434.739	1.515	378.368
03.02.2016	13:15	13:30	425.303	6.665	432.238	1.548	376.235
03.02.2016	13:30	13:45	431.656	6.683	434.969	1.542	317.468
03.02.2016	13:45	14:00	382.438	6.633	417.439	1.491	278.027
03.02.2016	14:00	14:15	417.277	6.504	413.748	1.512	249.928
03.02.2016	14:15	14:30	417.210	5.989	404.083	1.526	212.453
03.02.2016	14:30	14:45	440.768	6.224	400.761	1.487	193.322
03.02.2016	14:45	15:00	443.757	6.538	423.406	1.470	168.414
03.02.2016	15:00	15:15	359.535	6.534	443.036	1.508	161.939
03.02.2016	15:15	15:30	403.260	6.588	435.458	1.518	168.222
03.02.2016	15:30	15:45	419.649	6.762	413.248	1.487	147.334
03.02.2016	15:45	16:00	460.109	6.796	385.797	1.494	147.793
03.02.2016	16:00	16:15	343.380	6.806	383.812	1.467	127.417
03.02.2016	16:15	16:30	377.330	6.655	380.887	1.481	120.065
03.02.2016	16:30	16:45	313.490	6.752	374.213	1.479	107.205
03.02.2016	16:45	17:00	332.753	6.756	377.435	1.467	82.944
03.02.2016	17:00	17:15	316.921	6.983	383.733	1.445	71.041
03.02.2016	17:15	17:30	441.298	6.788	388.852	1.444	67.147
03.02.2016	17:30	17:45	431.050	6.816	391.539	1.458	66.171
03.02.2016	17:45	18:00	452.570	6.795	390.781	1.444	67.083
03.02.2016	18:00	18:15	512.086	6.775	382.915	1.447	67.495
03.02.2016	18:15	18:30	470.654	6.848	375.281	1.497	67.593
03.02.2016	18:30	18:45	410.970	6.616	383.974	1.495	67.808
03.02.2016	18:45	19:00	426.100	6.451	385.250	1.508	67.501
03.02.2016	19:00	19:15	368.300	5.761	379.121	1.491	66.579
03.02.2016	19:15	19:30	359.230	6.200	379.019	1.488	66.987
03.02.2016	19:30	19:45	385.030	6.458	380.570	1.488	66.289
03.02.2016	19:45	20:00	385.630	6.512	381.217	1.508	66.607
03.02.2016	20:00	20:15	470.710	6.571	382.084	1.516	66.106
03.02.2016	20:15	20:30	395.440	6.479	391.275	1.510	66.139
03.02.2016	20:30	20:45	406.286	6.511	393.465	1.498	66.387
03.02.2016	20:45	21:00	352.330	6.586	396.871	1.464	68.220
03.02.2016	21:00	21:15	419.484	6.606	397.111	1.492	68.282
03.02.2016	21:15	21:30	366.784	6.577	399.353	1.483	69.825
03.02.2016	21:30	21:45	358.046	6.749	400.127	1.482	69.527
03.02.2016	21:45	22:00	384.518	6.640	396.545	1.483	68.470
03.02.2016	22:00	22:15	398.732	6.540	394.777	1.475	68.335
03.02.2016	22:15	22:30	376.124	6.533	392.247	1.445	68.619
03.02.2016	22:30	22:45	349.840	6.526	382.639	1.466	68.318
03.02.2016	22:45	23:00	354.054	6.590	377.456	1.480	68.015
03.02.2016	23:00	23:15	357.944	6.425	376.279	1.483	67.916
03.02.2016	23:15	23:30	378.200	6.504	380.387	1.488	67.972
03.02.2016	23:30	23:45	385.810	6.278	385.568	1.501	68.558
04.02.2016	23:45	00:00	350.158	6.477	387.436	1.482	68.648
04.02.2016	00:00	00:15	391.926	6.472	389.005	1.457	69.381
04.02.2016	00:15	00:30	370.300	6.507	389.386	1.483	70.133
04.02.2016	00:30	00:45	349.552	6.562	381.295	1.487	69.311
04.02.2016	00:45	01:00	366.904	6.423	375.091	1.498	69.765
04.02.2016	01:00	01:15	365.640	6.382	371.106	1.503	69.303
04.02.2016	01:15	01:30	367.460	6.096	375.644	1.500	68.685
04.02.2016	01:30	01:45	341.836	6.308	378.644	1.502	68.654

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
04.02.2016	01:45	02:00	336.848	6.487	385.439	1.505	68.827
04.02.2016	02:00	02:15	345.376	6.505	390.877	1.490	69.287
04.02.2016	02:15	02:30	339.784	6.206	389.346	1.499	69.553
04.02.2016	02:30	02:45	340.198	6.174	384.244	1.497	68.436
04.02.2016	02:45	03:00	332.774	6.002	378.908	1.506	67.690
04.02.2016	03:00	03:15	335.430	5.960	373.550	1.498	67.182
04.02.2016	03:15	03:30	337.810	6.106	375.231	1.481	67.084
04.02.2016	03:30	03:45	338.818	6.068	377.909	1.495	67.024
04.02.2016	03:45	04:00	342.094	6.037	374.350	1.504	67.346
04.02.2016	04:00	04:15	345.380	6.813	373.690	1.477	67.915
04.02.2016	04:15	04:30	335.788	7.144	378.461	1.495	67.941
04.02.2016	04:30	04:45	338.210	6.732	382.970	1.494	69.126
04.02.2016	04:45	05:00	341.920	6.925	390.923	1.493	69.801
04.02.2016	05:00	05:15	343.658	7.027	386.964	1.501	70.855
04.02.2016	05:15	05:30	345.620	6.798	391.261	1.508	70.825
04.02.2016	05:30	05:45	346.296	7.058	394.661	1.502	69.500
04.02.2016	05:45	06:00	346.514	6.880	399.049	1.496	69.046
04.02.2016	06:00	06:15	347.700	6.347	399.612	1.492	67.607
04.02.2016	06:15	06:30	361.080	5.612	403.550	1.519	67.977
04.02.2016	06:30	06:45	360.890	6.171	403.092	1.512	67.737
04.02.2016	06:45	07:00	410.870	6.426	404.410	1.516	67.892
04.02.2016	07:00	07:15	358.686	6.322	406.906	1.521	67.960
04.02.2016	07:15	07:30	531.010	6.143	405.769	1.526	67.953
04.02.2016	07:30	07:45	561.860	6.065	401.688	1.513	68.056
04.02.2016	07:45	08:00	601.460	6.117	401.614	1.514	68.047
04.02.2016	08:00	08:15	496.143	6.181	403.606	1.506	69.727
04.02.2016	08:15	08:30	508.782	6.249	407.638	1.478	73.183
04.02.2016	08:30	08:45	511.507	6.334	411.868	1.492	78.039
04.02.2016	08:45	09:00	497.765	6.280	419.002	1.505	97.377
04.02.2016	09:00	09:15	483.935	6.015	423.087	1.510	133.802
04.02.2016	09:15	09:30	506.980	5.869	423.957	1.505	172.346
04.02.2016	09:30	09:45	527.039	5.699	429.407	1.495	178.504
04.02.2016	09:45	10:00	510.294	6.017	436.926	1.512	190.932
04.02.2016	10:00	10:15	478.169	6.103	443.514	1.534	171.698
04.02.2016	10:15	10:30	505.902	6.146	454.759	1.522	177.749
04.02.2016	10:30	10:45	526.383	6.122	466.696	1.511	185.313
04.02.2016	10:45	11:00	563.739	6.171	478.450	1.526	191.087
04.02.2016	11:00	11:15	550.921	6.249	489.814	1.532	214.721
04.02.2016	11:15	11:30	605.869	6.333	499.940	1.547	217.073
04.02.2016	11:30	11:45	624.667	6.463	506.338	1.557	204.421
04.02.2016	11:45	12:00	606.166	6.936	512.227	1.571	200.471
04.02.2016	12:00	12:15	534.579	7.236	508.557	1.573	192.958
04.02.2016	12:15	12:30	525.081	7.023	505.429	1.572	178.576
04.02.2016	12:30	12:45	537.210	7.001	500.724	1.580	171.762
04.02.2016	12:45	13:00	536.960	6.810	492.384	1.555	164.952
04.02.2016	13:00	13:15	532.052	6.288	491.087	1.571	152.980
04.02.2016	13:15	13:30	510.226	6.262	490.751	1.542	140.291
04.02.2016	13:30	13:45	490.370	5.537	491.813	1.548	133.208
04.02.2016	13:45	14:00	489.845	6.103	488.257	1.531	129.879
04.02.2016	14:00	14:15	501.162	6.054	479.289	1.517	120.949
04.02.2016	14:15	14:30	514.023	5.843	488.170	1.519	119.669
04.02.2016	14:30	14:45	545.792	6.318	498.945	1.495	118.570
04.02.2016	14:45	15:00	534.920	6.150	501.300	1.513	116.383
04.02.2016	15:00	15:15	443.183	6.262	498.548	1.506	112.608
04.02.2016	15:15	15:30	443.449	6.264	502.144	1.510	107.310
04.02.2016	15:30	15:45	446.833	6.510	501.775	1.488	99.288
04.02.2016	15:45	16:00	498.388	6.450	498.314	1.492	90.956
04.02.2016	16:00	16:15	466.879	6.522	500.990	1.496	85.228
04.02.2016	16:15	16:30	515.290	6.516	505.948	1.520	80.707
04.02.2016	16:30	16:45	531.473	5.977	511.287	1.562	75.721
04.02.2016	16:45	17:00	540.193	6.169	513.435	1.631	71.908
04.02.2016	17:00	17:15	512.170	5.892	505.973	1.618	69.978
04.02.2016	17:15	17:30	499.082	5.990	511.046	1.625	69.921
04.02.2016	17:30	17:45	536.930	6.000	505.943	1.609	70.524
04.02.2016	17:45	18:00	551.500	6.022	507.306	1.633	70.695
04.02.2016	18:00	18:15	514.546	6.046	506.169	1.630	71.059
04.02.2016	18:15	18:30	518.676	6.110	506.723	1.560	71.642
04.02.2016	18:30	18:45	509.660	6.115	504.201	1.636	72.316
04.02.2016	18:45	19:00	486.720	6.021	505.564	1.655	72.550
04.02.2016	19:00	19:15	477.680	6.144	501.687	1.642	72.755
04.02.2016	19:15	19:30	436.560	6.074	493.580	1.545	71.900
04.02.2016	19:30	19:45	435.740	5.999	488.286	1.517	71.886
04.02.2016	19:45	20:00	436.280	5.267	478.441	1.508	70.930
04.02.2016	20:00	20:15	498.472	5.774	474.099	1.504	70.383
04.02.2016	20:15	20:30	392.190	6.038	472.460	1.499	69.205
04.02.2016	20:30	20:45	379.010	5.958	466.414	1.498	69.012
04.02.2016	20:45	21:00	388.726	6.061	457.425	1.510	68.680
04.02.2016	21:00	21:15	398.590	6.102	446.554	1.491	68.360
04.02.2016	21:15	21:30	419.360	6.220	440.830	1.492	68.827
04.02.2016	21:30	21:45	386.266	6.026	432.994	1.489	68.380
04.02.2016	21:45	22:00	391.810	6.345	427.071	1.468	68.187
04.02.2016	22:00	22:15	516.018	6.294	422.097	1.495	68.459

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
04.02.2016	22:15	22:30	403.630	6.259	417.894	1.503	68.416
04.02.2016	22:30	22:45	339.522	6.350	414.694	1.487	67.634
04.02.2016	22:45	23:00	332.320	6.436	414.074	1.491	66.876
04.02.2016	23:00	23:15	347.244	6.594	410.932	1.495	67.136
04.02.2016	23:15	23:30	351.890	6.302	406.757	1.472	67.205
04.02.2016	23:30	23:45	371.972	6.314	402.316	1.497	67.146
05.02.2016	23:45	00:00	360.820	6.358	399.212	1.480	67.288
05.02.2016	00:00	00:15	353.170	6.270	392.274	1.479	66.633
05.02.2016	00:15	00:30	363.504	6.327	377.503	1.484	66.271
05.02.2016	00:30	00:45	366.198	6.239	366.009	1.490	65.815
05.02.2016	00:45	01:00	325.420	6.164	362.935	1.509	65.638
05.02.2016	01:00	01:15	330.600	6.101	364.011	1.503	66.084
05.02.2016	01:15	01:30	305.600	6.230	362.640	1.503	66.061
05.02.2016	01:30	01:45	301.220	6.142	355.748	1.496	66.106
05.02.2016	01:45	02:00	298.130	6.066	353.911	1.503	66.112
05.02.2016	02:00	02:15	299.990	6.008	353.025	1.492	65.802
05.02.2016	02:15	02:30	292.850	6.005	351.092	1.502	65.756
05.02.2016	02:30	02:45	291.160	6.078	346.499	1.506	65.783
05.02.2016	02:45	03:00	290.814	6.194	348.729	1.495	65.830
05.02.2016	03:00	03:15	293.810	6.479	347.437	1.504	66.039
05.02.2016	03:15	03:30	287.780	6.341	343.668	1.499	65.603
05.02.2016	03:30	03:45	285.340	6.374	342.366	1.498	65.711
05.02.2016	03:45	04:00	285.084	6.809	345.947	1.498	65.685
05.02.2016	04:00	04:15	287.270	7.358	344.075	1.485	65.528
05.02.2016	04:15	04:30	288.640	7.635	340.196	1.500	65.677
05.02.2016	04:30	04:45	287.050	7.686	339.031	1.495	65.317
05.02.2016	04:45	05:00	289.100	7.606	338.707	1.500	65.050
05.02.2016	05:00	05:15	285.828	7.502	340.908	1.508	64.813
05.02.2016	05:15	05:30	287.560	7.496	337.789	1.508	65.123
05.02.2016	05:30	05:45	284.084	7.541	336.607	1.505	65.068
05.02.2016	05:45	06:00	285.196	7.594	336.843	1.508	64.899
05.02.2016	06:00	06:15	280.308	7.703	338.807	1.486	64.577
05.02.2016	06:15	06:30	284.682	7.315	337.735	1.469	64.737
05.02.2016	06:30	06:45	285.578	6.813	336.935	1.465	64.837
05.02.2016	06:45	07:00	287.450	7.434	338.177	1.488	64.440
05.02.2016	07:00	07:15	283.260	7.505	337.925	1.499	64.658
05.02.2016	07:15	07:30	290.120	7.383	341.347	1.503	64.562
05.02.2016	07:30	07:45	307.240	7.379	340.917	1.495	64.761
05.02.2016	07:45	08:00	364.972	7.554	339.387	1.514	65.411
05.02.2016	08:00	08:15	380.635	7.403	336.317	1.505	65.714
05.02.2016	08:15	08:30	330.065	7.369	340.560	1.514	67.648
05.02.2016	08:30	08:45	334.174	7.361	342.711	1.512	74.662
05.02.2016	08:45	09:00	341.641	7.337	348.096	1.528	86.421
05.02.2016	09:00	09:15	435.996	7.354	357.450	1.541	102.225
05.02.2016	09:15	09:30	447.868	7.612	361.901	1.554	121.671
05.02.2016	09:30	09:45	424.629	7.795	367.087	1.556	146.576
05.02.2016	09:45	10:00	401.131	7.988	376.578	1.570	158.847
05.02.2016	10:00	10:15	466.696	8.200	385.151	1.585	176.418
05.02.2016	10:15	10:30	466.997	8.366	397.372	1.595	206.189
05.02.2016	10:30	10:45	347.515	8.341	408.696	1.599	237.550
05.02.2016	10:45	11:00	364.436	8.404	418.167	1.581	272.624
05.02.2016	11:00	11:15	406.950	8.462	432.242	1.593	311.232
05.02.2016	11:15	11:30	377.646	8.156	443.842	1.623	364.868
05.02.2016	11:30	11:45	329.775	7.921	451.008	1.650	439.956
05.02.2016	11:45	12:00	299.178	7.826	458.088	1.655	511.010
05.02.2016	12:00	12:15	399.412	7.865	460.685	1.641	557.088
05.02.2016	12:15	12:30	392.177	7.968	466.119	1.684	586.921
05.02.2016	12:30	12:45	404.281	8.262	483.039	1.728	654.564
05.02.2016	12:45	13:00	372.086	8.405	499.304	1.735	721.242
05.02.2016	13:00	13:15	407.377	8.368	503.517	1.759	744.011
05.02.2016	13:15	13:30	347.557	1.549	499.601	1.712	715.856
05.02.2016	13:30	13:45	397.074	616	493.926	1.736	679.207
05.02.2016	13:45	14:00	374.836	423	483.171	1.740	628.829
05.02.2016	14:00	14:15	427.562	415	469.385	1.759	555.472
05.02.2016	14:15	14:30	462.923	348	454.042	1.701	510.013
05.02.2016	14:30	14:45	451.221	211	440.070	1.660	455.630
05.02.2016	14:45	15:00	392.605	295	431.818	1.650	415.992
05.02.2016	15:00	15:15	380.862	526	424.081	1.679	372.954
05.02.2016	15:15	15:30	422.115	477	418.022	1.688	308.833
05.02.2016	15:30	15:45	412.957	447	409.705	1.656	241.654
05.02.2016	15:45	16:00	473.339	234	398.567	1.669	198.179
05.02.2016	16:00	16:15	345.943	303	392.968	1.618	162.532
05.02.2016	16:15	16:30	410.937	391	375.966	1.598	130.203
05.02.2016	16:30	16:45	430.275	342	363.884	1.553	103.686
05.02.2016	16:45	17:00	442.227	284	357.294	1.506	83.319
05.02.2016	17:00	17:15	358.345	269	351.010	1.477	70.935
05.02.2016	17:15	17:30	446.652	62	348.919	1.482	65.090
05.02.2016	17:30	17:45	449.424	8	348.303	1.516	64.154
05.02.2016	17:45	18:00	454.640	67	355.165	1.511	64.596
05.02.2016	18:00	18:15	521.070	142	356.971	1.520	64.973
05.02.2016	18:15	18:30	498.690	203	358.707	1.524	65.561
05.02.2016	18:30	18:45	440.620	179	357.205	1.508	65.588

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
05.02.2016	18:45	19:00	386.370	75	355.078	1.520	65.597
05.02.2016	19:00	19:15	394.854	192	352.657	1.501	65.635
05.02.2016	19:15	19:30	396.940	245	350.186	1.507	65.496
05.02.2016	19:30	19:45	394.940	430	347.602	1.498	65.221
05.02.2016	19:45	20:00	381.830	538	345.149	1.503	64.891
05.02.2016	20:00	20:15	417.990	566	346.018	1.518	64.472
05.02.2016	20:15	20:30	321.330	301	345.836	1.533	64.910
05.02.2016	20:30	20:45	311.748	418	347.059	1.516	65.415
05.02.2016	20:45	21:00	313.400	258	343.854	1.492	65.169
05.02.2016	21:00	21:15	401.620	226	343.173	1.504	65.181
05.02.2016	21:15	21:30	340.200	221	343.259	1.504	64.953
05.02.2016	21:30	21:45	358.180	563	342.640	1.501	65.324
05.02.2016	21:45	22:00	315.990	2.853	344.869	1.498	65.614
05.02.2016	22:00	22:15	360.898	4.266	346.343	1.500	66.227
05.02.2016	22:15	22:30	364.442	5.522	347.791	1.476	66.414
05.02.2016	22:30	22:45	385.550	6.986	356.107	1.495	66.632
05.02.2016	22:45	23:00	339.170	7.311	365.920	1.504	67.050
05.02.2016	23:00	23:15	493.620	7.554	372.168	1.498	67.613
05.02.2016	23:15	23:30	437.996	7.609	377.556	1.505	67.666
05.02.2016	23:30	23:45	397.108	7.600	374.903	1.505	68.206
06.02.2016	23:45	00:00	425.608	7.706	375.449	1.492	68.233
06.02.2016	00:00	00:15	387.280	7.856	378.401	1.486	67.758
06.02.2016	00:15	00:30	292.090	7.702	379.891	1.503	67.740
06.02.2016	00:30	00:45	293.990	7.577	383.710	1.481	68.500
06.02.2016	00:45	01:00	290.286	7.589	384.833	1.493	69.086
06.02.2016	01:00	01:15	287.680	7.525	383.365	1.524	68.951
06.02.2016	01:15	01:30	289.972	7.474	386.375	1.522	68.921
06.02.2016	01:30	01:45	300.840	7.740	387.532	1.523	68.849
06.02.2016	01:45	02:00	299.740	7.700	390.458	1.523	68.571
06.02.2016	02:00	02:15	295.240	7.553	390.794	1.525	68.364
06.02.2016	02:15	02:30	293.180	7.534	390.890	1.516	68.217
06.02.2016	02:30	02:45	299.810	7.542	391.698	1.496	67.827
06.02.2016	02:45	03:00	303.130	7.746	397.006	1.519	67.538
06.02.2016	03:00	03:15	304.130	7.625	396.220	1.515	67.678
06.02.2016	03:15	03:30	305.172	7.559	400.322	1.517	68.425
06.02.2016	03:30	03:45	309.770	7.556	393.672	1.512	68.102
06.02.2016	03:45	04:00	311.680	7.636	395.823	1.517	68.292
06.02.2016	04:00	04:15	313.460	7.755	396.542	1.509	68.526
06.02.2016	04:15	04:30	310.260	7.791	392.727	1.513	68.802
06.02.2016	04:30	04:45	311.920	7.922	394.022	1.502	68.974
06.02.2016	04:45	05:00	311.640	7.790	394.219	1.490	68.975
06.02.2016	05:00	05:15	309.662	7.671	398.686	1.526	68.953
06.02.2016	05:15	05:30	312.248	7.659	399.216	1.513	68.746
06.02.2016	05:30	05:45	307.660	7.691	401.467	1.508	68.548
06.02.2016	05:45	06:00	305.310	7.790	401.668	1.501	68.362
06.02.2016	06:00	06:15	306.290	7.747	398.717	1.508	68.193
06.02.2016	06:15	06:30	301.108	7.700	403.918	1.506	68.394
06.02.2016	06:30	06:45	297.780	7.687	405.418	1.478	68.267
06.02.2016	06:45	07:00	295.722	7.806	405.162	1.466	67.828
06.02.2016	07:00	07:15	298.640	7.665	405.986	1.480	67.573
06.02.2016	07:15	07:30	303.614	7.639	409.637	1.497	67.349
06.02.2016	07:30	07:45	303.000	7.242	409.539	1.500	67.357
06.02.2016	07:45	08:00	414.480	7.198	413.475	1.511	68.256
06.02.2016	08:00	08:15	429.033	7.821	426.150	1.508	77.790
06.02.2016	08:15	08:30	399.657	7.732	427.063	1.513	107.944
06.02.2016	08:30	08:45	379.825	7.683	442.191	1.535	148.989
06.02.2016	08:45	09:00	359.965	7.851	459.436	1.529	196.086
06.02.2016	09:00	09:15	410.500	8.067	478.034	1.605	251.307
06.02.2016	09:15	09:30	370.376	8.108	502.462	1.674	317.305
06.02.2016	09:30	09:45	342.355	8.433	535.485	1.705	382.544
06.02.2016	09:45	10:00	342.830	8.437	555.698	1.758	446.816
06.02.2016	10:00	10:15	455.085	8.379	564.620	1.797	496.401
06.02.2016	10:15	10:30	346.447	8.596	581.886	1.840	542.975
06.02.2016	10:30	10:45	433.885	8.618	595.807	1.844	604.980
06.02.2016	10:45	11:00	371.341	8.562	608.793	1.869	650.301
06.02.2016	11:00	11:15	335.974	8.684	616.300	1.899	684.147
06.02.2016	11:15	11:30	353.427	8.446	613.593	1.934	723.660
06.02.2016	11:30	11:45	461.218	8.692	620.418	1.914	735.280
06.02.2016	11:45	12:00	402.776	8.826	622.897	1.966	780.600
06.02.2016	12:00	12:15	461.945	8.727	628.607	1.964	782.832
06.02.2016	12:15	12:30	449.316	8.647	632.978	1.913	817.401
06.02.2016	12:30	12:45	436.210	8.749	627.276	1.836	829.608
06.02.2016	12:45	13:00	433.881	7.541	627.069	1.931	843.801
06.02.2016	13:00	13:15	431.076	5.981	611.737	1.935	815.442
06.02.2016	13:15	13:30	425.733	5.603	597.631	1.848	775.639
06.02.2016	13:30	13:45	380.766	4.694	586.943	1.946	749.517
06.02.2016	13:45	14:00	352.868	4.579	570.234	1.788	703.909
06.02.2016	14:00	14:15	371.808	4.672	561.397	1.918	679.282
06.02.2016	14:15	14:30	419.366	4.750	551.020	1.906	637.938
06.02.2016	14:30	14:45	413.242	4.868	532.674	1.845	586.011
06.02.2016	14:45	15:00	421.875	4.770	512.594	1.833	534.653
06.02.2016	15:00	15:15	281.270	5.624	488.066	1.790	480.331

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
06.02.2016	15:15	15:30	268.176	6.175	467.636	1.761	424.479
06.02.2016	15:30	15:45	262.184	6.198	445.891	1.704	365.601
06.02.2016	15:45	16:00	256.543	5.997	428.612	1.673	310.091
06.02.2016	16:00	16:15	255.117	5.952	410.175	1.631	258.765
06.02.2016	16:15	16:30	254.324	6.266	392.423	1.605	202.608
06.02.2016	16:30	16:45	278.925	7.626	372.538	1.584	156.452
06.02.2016	16:45	17:00	329.058	7.653	362.686	1.569	114.251
06.02.2016	17:00	17:15	335.320	7.604	358.149	1.541	84.722
06.02.2016	17:15	17:30	451.194	7.670	357.433	1.527	69.059
06.02.2016	17:30	17:45	442.968	7.785	362.460	1.520	66.027
06.02.2016	17:45	18:00	496.590	7.984	369.113	1.509	65.971
06.02.2016	18:00	18:15	405.590	7.774	372.806	1.650	66.543
06.02.2016	18:15	18:30	419.210	7.950	377.998	1.667	67.342
06.02.2016	18:30	18:45	413.292	8.094	385.288	1.654	67.501
06.02.2016	18:45	19:00	419.720	7.859	390.699	1.652	67.609
06.02.2016	19:00	19:15	507.080	7.670	389.670	1.658	67.686
06.02.2016	19:15	19:30	407.984	6.663	395.736	1.630	68.030
06.02.2016	19:30	19:45	413.390	7.174	396.986	1.633	68.266
06.02.2016	19:45	20:00	428.910	7.288	394.864	1.654	67.855
06.02.2016	20:00	20:15	516.230	7.370	392.762	1.511	68.244
06.02.2016	20:15	20:30	362.564	7.527	393.014	1.509	68.496
06.02.2016	20:30	20:45	326.920	7.866	397.796	1.487	69.238
06.02.2016	20:45	21:00	320.196	7.958	396.666	1.514	70.020
06.02.2016	21:00	21:15	317.940	8.049	393.090	1.512	70.893
06.02.2016	21:15	21:30	326.446	8.250	397.163	1.510	71.621
06.02.2016	21:30	21:45	325.598	8.095	399.155	1.485	71.284
06.02.2016	21:45	22:00	326.670	7.991	399.087	1.503	70.963
06.02.2016	22:00	22:15	318.298	7.891	398.093	1.524	70.486
06.02.2016	22:15	22:30	318.094	8.088	395.958	1.511	69.647
06.02.2016	22:30	22:45	321.230	8.190	391.448	1.510	69.541
06.02.2016	22:45	23:00	320.932	8.194	391.226	1.484	70.694
06.02.2016	23:00	23:15	316.778	8.182	386.787	1.517	69.698
06.02.2016	23:15	23:30	314.330	8.124	379.369	1.511	69.011
06.02.2016	23:30	23:45	310.306	7.787	377.012	1.516	68.114
07.02.2016	23:45	00:00	310.020	7.871	373.634	1.520	67.623
07.02.2016	00:00	00:15	312.360	7.797	366.932	1.456	67.527
07.02.2016	00:15	00:30	311.820	7.858	370.860	1.483	67.505
07.02.2016	00:30	00:45	310.626	7.838	375.194	1.485	66.898
07.02.2016	00:45	01:00	307.980	7.878	378.371	1.513	67.048
07.02.2016	01:00	01:15	305.660	7.673	373.171	1.510	66.872
07.02.2016	01:15	01:30	287.700	7.681	368.348	1.503	66.825
07.02.2016	01:30	01:45	287.954	7.741	367.652	1.502	67.317
07.02.2016	01:45	02:00	291.716	7.570	365.194	1.508	67.365
07.02.2016	02:00	02:15	289.900	7.717	363.668	1.509	67.399
07.02.2016	02:15	02:30	288.586	7.598	368.374	1.539	67.627
07.02.2016	02:30	02:45	287.364	7.627	370.071	1.535	68.147
07.02.2016	02:45	03:00	286.470	7.690	368.820	1.537	68.898
07.02.2016	03:00	03:15	285.838	7.708	371.116	1.535	68.410
07.02.2016	03:15	03:30	289.600	7.688	369.873	1.534	69.268
07.02.2016	03:30	03:45	291.210	7.835	369.499	1.524	69.463
07.02.2016	03:45	04:00	287.708	7.746	363.221	1.537	69.811
07.02.2016	04:00	04:15	286.530	7.818	356.639	1.538	69.213
07.02.2016	04:15	04:30	282.440	7.804	351.798	1.534	69.043
07.02.2016	04:30	04:45	279.884	7.908	356.242	1.533	68.659
07.02.2016	04:45	05:00	279.920	8.032	357.394	1.554	68.533
07.02.2016	05:00	05:15	274.240	8.031	357.263	1.545	68.413
07.02.2016	05:15	05:30	273.918	8.066	356.022	1.518	68.246
07.02.2016	05:30	05:45	274.820	7.903	354.563	1.535	68.683
07.02.2016	05:45	06:00	274.810	7.754	355.320	1.535	67.858
07.02.2016	06:00	06:15	274.304	7.698	349.422	1.312	65.781
07.02.2016	06:15	06:30	276.830	7.760	360.502	1.517	66.967
07.02.2016	06:30	06:45	276.766	7.670	362.672	1.534	67.277
07.02.2016	06:45	07:00	280.880	7.762	361.757	1.541	66.961
07.02.2016	07:00	07:15	277.348	7.790	361.507	1.541	66.771
07.02.2016	07:15	07:30	275.180	7.849	359.261	1.562	66.883
07.02.2016	07:30	07:45	274.534	7.686	357.392	1.557	66.542
07.02.2016	07:45	08:00	271.212	7.548	352.754	1.563	66.031
07.02.2016	08:00	08:15	271.028	7.403	353.377	1.499	67.144
07.02.2016	08:15	08:30	276.612	6.941	361.943	1.547	75.328
07.02.2016	08:30	08:45	272.562	7.909	365.549	1.563	86.286
07.02.2016	08:45	09:00	279.303	7.868	368.327	1.579	99.402
07.02.2016	09:00	09:15	284.154	7.639	373.191	1.569	116.145
07.02.2016	09:15	09:30	292.434	7.631	380.734	1.603	132.988
07.02.2016	09:30	09:45	293.127	7.563	386.172	1.601	141.784
07.02.2016	09:45	10:00	301.191	7.667	390.758	1.606	147.797
07.02.2016	10:00	10:15	308.051	7.662	397.729	1.609	154.959
07.02.2016	10:15	10:30	306.628	7.698	401.222	1.615	160.507
07.02.2016	10:30	10:45	393.037	7.738	397.600	1.621	172.512
07.02.2016	10:45	11:00	490.313	7.799	405.877	1.624	191.344
07.02.2016	11:00	11:15	347.690	7.853	419.221	1.646	204.613
07.02.2016	11:15	11:30	403.030	7.882	423.353	1.654	223.306
07.02.2016	11:30	11:45	406.161	7.857	421.524	1.670	230.010

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
07.02.2016	11:45	12:00	396.939	7.870	422.729	1.693	243.321
07.02.2016	12:00	12:15	421.788	7.817	438.090	1.680	262.591
07.02.2016	12:15	12:30	385.144	7.864	452.587	1.680	284.917
07.02.2016	12:30	12:45	341.448	7.784	455.886	1.660	281.549
07.02.2016	12:45	13:00	327.493	7.740	471.673	1.664	286.271
07.02.2016	13:00	13:15	300.256	7.526	475.834	1.651	298.597
07.02.2016	13:15	13:30	346.685	7.171	470.612	1.653	276.953
07.02.2016	13:30	13:45	298.742	7.158	486.517	1.655	285.437
07.02.2016	13:45	14:00	315.814	7.744	498.502	1.643	288.965
07.02.2016	14:00	14:15	362.119	7.865	509.891	1.787	307.322
07.02.2016	14:15	14:30	350.961	8.169	509.271	1.778	286.462
07.02.2016	14:30	14:45	418.654	8.070	499.694	1.824	266.246
07.02.2016	14:45	15:00	367.648	8.320	491.216	1.800	264.005
07.02.2016	15:00	15:15	330.354	7.952	485.363	1.702	255.573
07.02.2016	15:15	15:30	347.321	7.700	459.043	1.656	225.178
07.02.2016	15:30	15:45	345.282	7.594	435.121	1.617	197.260
07.02.2016	15:45	16:00	342.195	7.639	422.775	1.569	160.425
07.02.2016	16:00	16:15	327.920	7.533	413.702	1.433	132.673
07.02.2016	16:15	16:30	298.682	7.725	410.662	1.563	117.740
07.02.2016	16:30	16:45	302.657	7.610	404.979	1.550	100.948
07.02.2016	16:45	17:00	299.602	7.569	407.532	1.539	85.688
07.02.2016	17:00	17:15	300.291	7.734	409.368	1.545	75.623
07.02.2016	17:15	17:30	298.201	7.530	413.884	1.549	70.995
07.02.2016	17:30	17:45	369.850	7.670	420.177	1.530	70.432
07.02.2016	17:45	18:00	594.990	7.643	416.169	1.513	70.081
07.02.2016	18:00	18:15	586.060	7.582	421.882	1.537	70.876
07.02.2016	18:15	18:30	589.930	7.519	428.911	1.510	71.894
07.02.2016	18:30	18:45	516.378	7.580	437.109	1.490	72.005
07.02.2016	18:45	19:00	479.050	7.735	433.624	1.491	72.093
07.02.2016	19:00	19:15	415.450	7.775	440.007	1.481	72.463
07.02.2016	19:15	19:30	406.474	7.794	442.512	1.477	73.095
07.02.2016	19:30	19:45	417.990	7.696	440.497	1.483	74.074
07.02.2016	19:45	20:00	369.950	7.694	442.249	1.511	73.283
07.02.2016	20:00	20:15	377.268	7.662	436.413	1.524	72.135
07.02.2016	20:15	20:30	367.890	7.634	439.515	1.529	72.158
07.02.2016	20:30	20:45	363.400	6.974	437.523	1.531	72.469
07.02.2016	20:45	21:00	350.630	7.533	436.838	1.527	72.563
07.02.2016	21:00	21:15	333.630	7.860	433.512	1.511	71.806
07.02.2016	21:15	21:30	327.190	7.843	434.734	1.510	72.205
07.02.2016	21:30	21:45	321.462	7.702	435.556	1.522	72.250
07.02.2016	21:45	22:00	323.612	7.765	432.276	1.519	72.487
07.02.2016	22:00	22:15	320.668	7.814	432.507	1.533	72.718
07.02.2016	22:15	22:30	323.808	8.044	432.558	1.501	72.173
07.02.2016	22:30	22:45	328.286	8.027	435.138	1.503	72.282
07.02.2016	22:45	23:00	329.240	8.150	442.322	1.527	72.111
07.02.2016	23:00	23:15	334.760	8.202	439.312	1.523	71.756
07.02.2016	23:15	23:30	336.580	8.214	444.430	1.548	72.760
07.02.2016	23:30	23:45	337.710	8.101	443.437	1.551	71.857
08.02.2016	23:45	00:00	338.940	8.107	444.876	1.521	72.655
08.02.2016	00:00	00:15	336.446	7.962	439.335	1.494	72.632
08.02.2016	00:15	00:30	345.480	7.901	435.805	1.549	72.843
08.02.2016	00:30	00:45	358.470	7.907	435.948	1.547	73.539
08.02.2016	00:45	01:00	381.038	7.893	434.301	1.551	73.225
08.02.2016	01:00	01:15	400.760	7.903	443.029	1.523	72.884
08.02.2016	01:15	01:30	399.180	7.988	448.486	1.551	72.988
08.02.2016	01:30	01:45	405.960	7.942	451.401	1.554	73.485
08.02.2016	01:45	02:00	415.912	7.807	456.400	1.552	73.514
08.02.2016	02:00	02:15	434.988	7.842	466.655	1.534	73.466
08.02.2016	02:15	02:30	438.080	7.866	476.720	1.554	73.114
08.02.2016	02:30	02:45	456.470	7.971	479.310	1.525	73.396
08.02.2016	02:45	03:00	463.618	7.904	481.887	1.551	73.719
08.02.2016	03:00	03:15	470.500	7.848	482.801	1.546	75.318
08.02.2016	03:15	03:30	501.402	7.848	477.441	1.552	74.327
08.02.2016	03:30	03:45	539.262	8.023	477.779	1.549	74.093
08.02.2016	03:45	04:00	564.500	7.922	471.708	1.524	73.828
08.02.2016	04:00	04:15	587.140	7.960	473.163	1.531	73.536
08.02.2016	04:15	04:30	600.444	8.042	477.202	1.538	74.311
08.02.2016	04:30	04:45	594.266	7.979	477.521	1.539	74.330
08.02.2016	04:45	05:00	595.108	8.035	487.957	1.532	73.919
08.02.2016	05:00	05:15	593.420	8.126	493.162	1.531	74.391
08.02.2016	05:15	05:30	591.794	7.991	489.176	1.521	75.986
08.02.2016	05:30	05:45	587.440	7.978	486.875	1.529	75.804
08.02.2016	05:45	06:00	595.036	7.986	490.658	1.526	75.698
08.02.2016	06:00	06:15	603.620	8.001	498.780	1.517	75.070
08.02.2016	06:15	06:30	612.788	7.983	506.572	1.519	73.939
08.02.2016	06:30	06:45	618.810	8.039	515.199	1.508	73.960
08.02.2016	06:45	07:00	655.040	7.922	517.190	1.503	74.055
08.02.2016	07:00	07:15	612.090	7.916	518.185	1.358	73.211
08.02.2016	07:15	07:30	611.950	7.777	523.755	1.509	74.819
08.02.2016	07:30	07:45	621.768	7.702	529.716	1.486	74.897
08.02.2016	07:45	08:00	629.708	7.603	538.393	1.477	75.776
08.02.2016	08:00	08:15	624.465	6.937	540.093	1.481	87.776

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
08.02.2016	08:15	08:30	630.515	7.042	542.117	1.486	107.778
08.02.2016	08:30	08:45	641.144	7.505	550.473	1.513	127.914
08.02.2016	08:45	09:00	664.148	7.626	565.872	1.551	146.748
08.02.2016	09:00	09:15	719.614	7.654	577.899	1.566	187.432
08.02.2016	09:15	09:30	751.658	7.839	593.232	1.602	265.714
08.02.2016	09:30	09:45	752.721	7.749	607.149	1.610	365.133
08.02.2016	09:45	10:00	773.332	7.778	614.172	1.623	393.614
08.02.2016	10:00	10:15	734.002	7.840	631.128	1.698	401.050
08.02.2016	10:15	10:30	733.911	8.076	649.391	1.785	405.015
08.02.2016	10:30	10:45	734.323	8.439	652.807	1.844	438.010
08.02.2016	10:45	11:00	662.869	8.472	656.053	1.854	434.103
08.02.2016	11:00	11:15	675.810	8.424	650.356	1.800	449.140
08.02.2016	11:15	11:30	680.405	8.241	655.050	1.845	466.467
08.02.2016	11:30	11:45	671.518	8.659	663.590	1.927	516.921
08.02.2016	11:45	12:00	666.151	8.370	679.942	1.903	548.843
08.02.2016	12:00	12:15	642.371	8.022	680.205	1.865	522.430
08.02.2016	12:15	12:30	637.470	8.410	686.304	1.905	534.656
08.02.2016	12:30	12:45	640.264	8.575	688.580	1.864	593.616
08.02.2016	12:45	13:00	638.926	7.994	670.670	1.761	499.359
08.02.2016	13:00	13:15	636.329	8.134	651.350	1.804	406.026
08.02.2016	13:15	13:30	634.093	8.216	632.350	1.766	311.292
08.02.2016	13:30	13:45	637.632	7.958	621.596	1.715	232.646
08.02.2016	13:45	14:00	634.152	7.115	605.725	1.682	219.239
08.02.2016	14:00	14:15	627.991	7.736	580.704	1.667	215.389
08.02.2016	14:15	14:30	642.627	7.711	556.804	1.617	187.313
08.02.2016	14:30	14:45	655.113	7.813	568.611	1.588	175.043
08.02.2016	14:45	15:00	654.959	7.927	565.157	1.573	186.205
08.02.2016	15:00	15:15	650.063	7.907	557.352	1.576	214.198
08.02.2016	15:15	15:30	655.495	7.722	563.971	1.574	203.516
08.02.2016	15:30	15:45	760.933	7.737	557.166	1.552	171.652
08.02.2016	15:45	16:00	762.849	7.751	544.493	1.545	143.839
08.02.2016	16:00	16:15	737.424	7.705	538.332	1.520	112.716
08.02.2016	16:15	16:30	741.957	7.582	522.105	1.514	97.305
08.02.2016	16:30	16:45	740.008	7.564	512.916	1.485	88.745
08.02.2016	16:45	17:00	750.944	7.489	519.402	1.467	80.669
08.02.2016	17:00	17:15	702.573	7.543	521.918	1.472	76.391
08.02.2016	17:15	17:30	702.460	7.480	531.016	1.474	72.107
08.02.2016	17:30	17:45	780.850	7.543	527.230	1.510	71.904
08.02.2016	17:45	18:00	906.640	7.525	513.276	1.491	71.609
08.02.2016	18:00	18:15	869.080	7.520	520.050	1.464	72.044
08.02.2016	18:15	18:30	873.360	7.518	533.226	1.500	72.145
08.02.2016	18:30	18:45	888.344	7.594	523.036	1.514	71.373
08.02.2016	18:45	19:00	907.590	7.460	525.790	1.524	71.291
08.02.2016	19:00	19:15	884.020	7.460	516.826	1.502	72.644
08.02.2016	19:15	19:30	773.890	7.190	509.975	1.508	73.705
08.02.2016	19:30	19:45	758.500	6.661	506.304	1.511	71.798
08.02.2016	19:45	20:00	779.900	7.550	506.988	1.517	71.701
08.02.2016	20:00	20:15	907.174	7.480	494.524	1.529	72.663
08.02.2016	20:15	20:30	660.946	7.500	499.191	1.516	73.129
08.02.2016	20:30	20:45	647.530	7.482	505.628	1.495	73.875
08.02.2016	20:45	21:00	629.854	7.483	503.434	1.487	74.583
08.02.2016	21:00	21:15	666.750	7.496	503.821	1.518	73.762
08.02.2016	21:15	21:30	658.110	7.518	514.911	1.511	73.583
08.02.2016	21:30	21:45	647.200	7.541	512.974	1.507	74.088
08.02.2016	21:45	22:00	637.716	7.480	512.141	1.498	73.240
08.02.2016	22:00	22:15	667.890	7.536	513.730	1.484	73.064
08.02.2016	22:15	22:30	634.546	7.583	516.087	1.492	72.310
08.02.2016	22:30	22:45	639.640	7.637	515.230	1.498	73.636
08.02.2016	22:45	23:00	635.940	7.506	520.091	1.500	73.908
08.02.2016	23:00	23:15	667.740	7.574	518.392	1.502	73.238
08.02.2016	23:15	23:30	625.176	7.414	521.481	1.514	73.808
08.02.2016	23:30	23:45	623.390	7.468	522.772	1.478	73.068
09.02.2016	23:45	00:00	654.580	7.400	525.610	1.489	73.384
09.02.2016	00:00	00:15	657.110	7.558	522.777	1.488	73.248
09.02.2016	00:15	00:30	562.140	7.662	518.090	1.490	72.330
09.02.2016	00:30	00:45	563.536	7.494	513.452	1.498	71.436
09.02.2016	00:45	01:00	566.088	7.497	507.230	1.491	71.402
09.02.2016	01:00	01:15	572.530	7.564	508.295	1.490	71.818
09.02.2016	01:15	01:30	562.056	7.595	514.162	1.505	71.406
09.02.2016	01:30	01:45	583.730	7.691	515.546	1.500	72.189
09.02.2016	01:45	02:00	573.456	7.758	515.813	1.507	71.518
09.02.2016	02:00	02:15	565.708	7.536	515.890	1.482	71.836
09.02.2016	02:15	02:30	554.750	7.525	503.183	1.467	72.715
09.02.2016	02:30	02:45	554.530	7.480	497.512	1.490	73.136
09.02.2016	02:45	03:00	558.288	7.520	491.500	1.490	72.160
09.02.2016	03:00	03:15	571.390	7.482	503.864	1.490	72.623
09.02.2016	03:15	03:30	571.370	7.513	502.452	1.495	73.481
09.02.2016	03:30	03:45	593.726	7.758	503.896	1.493	74.202
09.02.2016	03:45	04:00	614.930	7.780	498.505	1.500	73.854
09.02.2016	04:00	04:15	560.048	7.910	498.996	1.478	73.225
09.02.2016	04:15	04:30	598.618	7.807	489.816	1.503	73.822
09.02.2016	04:30	04:45	598.000	7.925	479.523	1.501	74.090

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
09.02.2016	04:45	05:00	549.480	8.093	482.242	1.507	73.084
09.02.2016	05:00	05:15	547.580	8.170	492.837	1.507	71.991
09.02.2016	05:15	05:30	551.526	8.177	493.125	1.516	71.967
09.02.2016	05:30	05:45	557.864	8.139	478.218	1.509	72.236
09.02.2016	05:45	06:00	607.110	8.156	470.334	1.499	71.854
09.02.2016	06:00	06:15	557.370	8.075	465.976	1.523	70.928
09.02.2016	06:15	06:30	574.514	7.950	463.277	1.529	71.495
09.02.2016	06:30	06:45	700.508	7.790	457.049	1.543	72.494
09.02.2016	06:45	07:00	736.930	7.721	454.794	1.541	71.937
09.02.2016	07:00	07:15	670.480	7.649	455.987	1.558	71.310
09.02.2016	07:15	07:30	641.438	7.634	456.796	1.555	71.842
09.02.2016	07:30	07:45	745.606	7.543	444.489	1.552	71.855
09.02.2016	07:45	08:00	750.560	7.454	438.075	1.541	71.500
09.02.2016	08:00	08:15	750.745	7.310	422.753	1.543	72.963
09.02.2016	08:15	08:30	752.763	7.253	413.865	1.533	77.160
09.02.2016	08:30	08:45	756.228	7.335	413.339	1.531	85.153
09.02.2016	08:45	09:00	748.760	7.349	406.049	1.550	93.818
09.02.2016	09:00	09:15	632.675	7.292	403.182	1.553	106.667
09.02.2016	09:15	09:30	556.397	7.340	409.850	1.561	133.006
09.02.2016	09:30	09:45	617.365	7.274	418.139	1.546	150.351
09.02.2016	09:45	10:00	675.838	6.704	419.663	1.662	148.694
09.02.2016	10:00	10:15	716.570	7.391	424.032	1.709	147.179
09.02.2016	10:15	10:30	714.233	7.281	432.209	1.717	150.226
09.02.2016	10:30	10:45	736.428	7.193	444.648	1.728	167.220
09.02.2016	10:45	11:00	802.009	7.507	458.911	1.765	199.457
09.02.2016	11:00	11:15	626.820	7.633	468.233	1.768	210.685
09.02.2016	11:15	11:30	673.421	7.766	473.767	1.772	197.321
09.02.2016	11:30	11:45	725.947	7.631	474.362	1.772	193.110
09.02.2016	11:45	12:00	727.694	7.890	480.420	1.767	203.124
09.02.2016	12:00	12:15	614.845	7.806	491.685	1.778	199.423
09.02.2016	12:15	12:30	532.386	7.839	505.899	1.770	209.246
09.02.2016	12:30	12:45	490.665	7.622	509.375	1.714	204.970
09.02.2016	12:45	13:00	542.908	7.540	518.044	1.635	194.932
09.02.2016	13:00	13:15	413.693	7.483	523.777	1.606	184.108
09.02.2016	13:15	13:30	488.224	7.492	522.570	1.599	152.362
09.02.2016	13:30	13:45	496.450	7.146	522.779	1.606	129.462
09.02.2016	13:45	14:00	499.405	7.186	531.125	1.590	123.032
09.02.2016	14:00	14:15	470.321	6.938	533.435	1.530	118.590
09.02.2016	14:15	14:30	458.688	5.856	539.382	1.560	127.650
09.02.2016	14:30	14:45	481.847	6.423	552.124	1.560	151.897
09.02.2016	14:45	15:00	468.524	6.966	557.259	1.565	164.449
09.02.2016	15:00	15:15	545.792	6.707	559.218	1.562	167.191
09.02.2016	15:15	15:30	543.142	6.474	553.591	1.541	147.378
09.02.2016	15:30	15:45	491.335	6.633	551.862	1.539	128.113
09.02.2016	15:45	16:00	493.981	6.109	551.907	1.546	113.129
09.02.2016	16:00	16:15	495.174	5.813	550.181	1.548	100.256
09.02.2016	16:15	16:30	490.945	5.817	548.049	1.520	91.056
09.02.2016	16:30	16:45	434.780	5.834	541.882	1.542	83.237
09.02.2016	16:45	17:00	417.191	5.701	549.168	1.511	78.115
09.02.2016	17:00	17:15	427.477	5.580	551.874	1.510	74.634
09.02.2016	17:15	17:30	491.382	5.900	544.741	1.496	73.613
09.02.2016	17:30	17:45	475.300	6.120	544.086	1.501	72.258
09.02.2016	17:45	18:00	566.916	5.960	539.284	1.512	72.280
09.02.2016	18:00	18:15	556.586	6.020	528.085	1.508	73.765
09.02.2016	18:15	18:30	538.786	6.040	526.170	1.510	73.793
09.02.2016	18:30	18:45	531.626	5.840	533.659	1.504	73.912
09.02.2016	18:45	19:00	532.960	5.700	537.675	1.500	73.606
09.02.2016	19:00	19:15	452.214	5.834	536.903	1.476	73.210
09.02.2016	19:15	19:30	415.270	6.100	540.855	1.471	72.400
09.02.2016	19:30	19:45	450.108	5.520	536.013	1.451	72.338
09.02.2016	19:45	20:00	421.358	5.122	530.154	1.441	72.548
09.02.2016	20:00	20:15	497.848	5.636	532.777	1.450	73.093
09.02.2016	20:15	20:30	407.664	5.750	542.020	1.478	72.901
09.02.2016	20:30	20:45	387.926	4.975	547.288	1.461	73.324
09.02.2016	20:45	21:00	374.320	5.515	542.971	1.458	72.893
09.02.2016	21:00	21:15	423.250	5.666	540.604	1.436	72.854
09.02.2016	21:15	21:30	424.500	5.676	534.287	1.439	72.832
09.02.2016	21:30	21:45	428.020	5.691	535.165	1.444	72.315
09.02.2016	21:45	22:00	387.212	5.620	512.370	1.442	73.031
09.02.2016	22:00	22:15	386.132	5.604	505.169	1.444	72.619
09.02.2016	22:15	22:30	385.350	5.690	497.340	1.431	73.071
09.02.2016	22:30	22:45	395.750	5.627	486.434	1.454	73.274
09.02.2016	22:45	23:00	392.258	5.751	483.559	1.441	71.804
09.02.2016	23:00	23:15	391.720	5.880	462.141	1.446	72.076
09.02.2016	23:15	23:30	380.882	5.933	447.628	1.445	70.975
09.02.2016	23:30	23:45	378.390	5.981	436.714	1.475	69.867
10.02.2016	23:45	00:00	373.290	5.802	439.453	1.456	70.508
10.02.2016	00:00	00:15	378.740	5.767	435.950	1.464	69.367
10.02.2016	00:15	00:30	367.020	5.857	438.482	1.481	68.972
10.02.2016	00:30	00:45	360.728	5.948	440.340	1.468	70.973
10.02.2016	00:45	01:00	353.362	6.137	449.067	1.469	71.407
10.02.2016	01:00	01:15	364.674	6.042	444.220	1.478	70.767

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
10.02.2016	01:15	01:30	359.542	5.958	434.896	1.473	68.807
10.02.2016	01:30	01:45	366.620	5.819	436.088	1.476	68.482
10.02.2016	01:45	02:00	361.276	5.730	435.006	1.446	68.040
10.02.2016	02:00	02:15	356.096	5.938	425.580	1.465	68.643
10.02.2016	02:15	02:30	360.790	5.972	422.360	1.478	68.901
10.02.2016	02:30	02:45	349.778	5.955	418.548	1.473	67.142
10.02.2016	02:45	03:00	350.918	5.866	414.924	1.477	66.671
10.02.2016	03:00	03:15	343.630	6.216	405.235	1.471	66.694
10.02.2016	03:15	03:30	338.198	6.656	406.595	1.456	66.383
10.02.2016	03:30	03:45	339.540	5.959	403.151	1.475	65.905
10.02.2016	03:45	04:00	328.000	5.760	396.627	1.475	66.247
10.02.2016	04:00	04:15	329.614	5.720	398.142	1.475	65.782
10.02.2016	04:15	04:30	332.056	5.647	391.211	1.475	64.767
10.02.2016	04:30	04:45	328.800	5.752	386.271	1.472	64.628
10.02.2016	04:45	05:00	330.640	5.998	378.696	1.451	64.875
10.02.2016	05:00	05:15	327.780	6.017	376.490	1.481	65.217
10.02.2016	05:15	05:30	335.960	6.074	370.355	1.484	65.232
10.02.2016	05:30	05:45	331.306	6.054	373.601	1.478	65.243
10.02.2016	05:45	06:00	335.340	6.018	381.438	1.475	65.623
10.02.2016	06:00	06:15	338.360	5.796	387.598	1.462	65.418
10.02.2016	06:15	06:30	340.846	6.006	400.121	1.472	66.510
10.02.2016	06:30	06:45	398.348	5.380	405.933	1.477	66.526
10.02.2016	06:45	07:00	417.960	6.014	409.520	1.452	65.086
10.02.2016	07:00	07:15	412.468	6.137	411.046	1.453	65.336
10.02.2016	07:15	07:30	427.550	5.927	409.599	1.438	65.623
10.02.2016	07:30	07:45	382.140	5.802	407.264	1.445	65.407
10.02.2016	07:45	08:00	385.601	5.720	404.249	1.461	66.109
10.02.2016	08:00	08:15	381.867	5.899	408.745	1.456	68.831
10.02.2016	08:15	08:30	375.945	6.047	425.320	1.448	81.714
10.02.2016	08:30	08:45	387.751	6.094	433.745	1.464	107.195
10.02.2016	08:45	09:00	405.002	6.139	440.326	1.486	132.948
10.02.2016	09:00	09:15	421.786	6.210	462.175	1.508	169.663
10.02.2016	09:15	09:30	422.289	6.233	476.275	1.511	214.425
10.02.2016	09:30	09:45	437.804	6.180	492.363	1.537	236.913
10.02.2016	09:45	10:00	458.294	6.428	509.736	1.569	342.671
10.02.2016	10:00	10:15	467.727	6.468	516.306	1.523	414.437
10.02.2016	10:15	10:30	458.900	6.696	531.244	1.530	414.195
10.02.2016	10:30	10:45	400.258	6.312	540.087	1.560	381.590
10.02.2016	10:45	11:00	398.742	6.322	544.368	1.601	395.353
10.02.2016	11:00	11:15	473.003	6.393	545.593	1.644	343.429
10.02.2016	11:15	11:30	475.368	6.397	559.221	1.704	283.381
10.02.2016	11:30	11:45	481.784	6.980	556.425	1.624	291.423
10.02.2016	11:45	12:00	410.856	6.724	552.118	1.586	276.538
10.02.2016	12:00	12:15	443.547	6.115	548.336	1.532	271.433
10.02.2016	12:15	12:30	425.410	6.075	548.199	1.567	258.299
10.02.2016	12:30	12:45	389.098	6.259	546.607	1.575	268.880
10.02.2016	12:45	13:00	428.911	6.449	536.064	1.581	294.834
10.02.2016	13:00	13:15	466.352	6.446	540.373	1.584	288.891
10.02.2016	13:15	13:30	526.653	5.979	550.852	1.716	310.280
10.02.2016	13:30	13:45	587.749	5.385	550.224	1.727	289.546
10.02.2016	13:45	14:00	583.675	6.189	553.196	1.743	288.016
10.02.2016	14:00	14:15	413.548	6.096	548.733	1.729	277.784
10.02.2016	14:15	14:30	427.031	6.021	543.756	1.721	255.269
10.02.2016	14:30	14:45	434.746	5.773	531.063	1.684	230.922
10.02.2016	14:45	15:00	426.246	5.875	521.691	1.693	218.369
10.02.2016	15:00	15:15	450.358	5.876	516.459	1.686	214.772
10.02.2016	15:15	15:30	467.805	6.512	513.817	1.588	198.833
10.02.2016	15:30	15:45	509.186	6.711	509.060	1.548	179.428
10.02.2016	15:45	16:00	557.696	6.346	503.086	1.524	157.829
10.02.2016	16:00	16:15	425.951	6.202	500.269	1.524	152.425
10.02.2016	16:15	16:30	449.967	6.181	498.945	1.515	123.993
10.02.2016	16:30	16:45	459.164	6.142	501.069	1.508	107.098
10.02.2016	16:45	17:00	501.220	6.156	496.877	1.494	87.485
10.02.2016	17:00	17:15	543.532	6.046	486.780	1.483	74.166
10.02.2016	17:15	17:30	597.396	6.026	479.141	1.454	69.805
10.02.2016	17:30	17:45	598.236	5.853	475.500	1.475	68.005
10.02.2016	17:45	18:00	632.398	5.740	479.260	1.490	67.975
10.02.2016	18:00	18:15	608.190	5.850	483.266	1.516	68.007
10.02.2016	18:15	18:30	625.870	5.874	486.493	1.476	67.740
10.02.2016	18:30	18:45	629.536	5.862	495.041	1.507	67.700
10.02.2016	18:45	19:00	638.110	5.887	495.628	1.510	68.286
10.02.2016	19:00	19:15	626.490	5.888	493.806	1.483	68.482
10.02.2016	19:15	19:30	592.376	5.882	494.616	1.454	68.039
10.02.2016	19:30	19:45	596.760	5.828	496.287	1.485	68.111
10.02.2016	19:45	20:00	592.670	5.389	495.909	1.523	69.715
10.02.2016	20:00	20:15	517.980	5.341	493.002	1.501	69.468
10.02.2016	20:15	20:30	454.416	5.878	488.296	1.494	68.987
10.02.2016	20:30	20:45	419.004	5.883	483.733	1.478	68.384
10.02.2016	20:45	21:00	455.030	5.925	472.110	1.467	68.797
10.02.2016	21:00	21:15	462.712	5.823	460.341	1.473	69.057
10.02.2016	21:15	21:30	407.700	5.805	461.682	1.465	69.339
10.02.2016	21:30	21:45	397.610	5.650	460.223	1.467	69.639

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
10.02.2016	21:45	22:00	383.884	5.633	457.356	1.477	69.345
10.02.2016	22:00	22:15	483.770	5.656	458.791	1.471	69.122
10.02.2016	22:15	22:30	407.320	5.727	456.942	1.484	68.643
10.02.2016	22:30	22:45	387.122	5.670	453.000	1.478	68.543
10.02.2016	22:45	23:00	382.086	5.684	454.253	1.477	68.313
10.02.2016	23:00	23:15	387.268	5.839	453.714	1.475	68.696
10.02.2016	23:15	23:30	385.366	5.812	454.649	1.470	70.102
10.02.2016	23:30	23:45	383.242	5.798	451.526	1.465	69.170
11.02.2016	23:45	00:00	376.186	5.787	445.083	1.477	69.189
11.02.2016	00:00	00:15	384.370	5.738	447.566	1.467	69.121
11.02.2016	00:15	00:30	377.372	5.628	453.773	1.485	68.861
11.02.2016	00:30	00:45	380.468	5.648	452.538	1.477	69.443
11.02.2016	00:45	01:00	375.220	5.705	444.564	1.485	69.324
11.02.2016	01:00	01:15	382.052	5.767	441.867	1.469	68.241
11.02.2016	01:15	01:30	374.514	5.710	436.638	1.457	67.341
11.02.2016	01:30	01:45	375.810	5.602	434.971	1.479	67.314
11.02.2016	01:45	02:00	372.646	5.379	430.714	1.471	67.514
11.02.2016	02:00	02:15	364.830	5.531	424.024	1.480	67.184
11.02.2016	02:15	02:30	356.780	6.001	420.403	1.477	67.705
11.02.2016	02:30	02:45	356.790	6.309	420.490	1.483	67.970
11.02.2016	02:45	03:00	355.898	6.402	414.587	1.462	67.403
11.02.2016	03:00	03:15	366.000	6.307	413.322	1.473	67.328
11.02.2016	03:15	03:30	358.250	6.290	408.894	1.461	67.140
11.02.2016	03:30	03:45	355.920	6.581	406.221	1.456	66.473
11.02.2016	03:45	04:00	350.436	6.990	403.471	1.454	66.902
11.02.2016	04:00	04:15	363.590	6.963	401.254	1.449	66.592
11.02.2016	04:15	04:30	351.910	6.761	401.522	1.427	66.345
11.02.2016	04:30	04:45	357.690	6.945	395.242	1.451	66.078
11.02.2016	04:45	05:00	357.940	6.782	388.391	1.449	66.277
11.02.2016	05:00	05:15	359.190	6.728	386.830	1.448	65.851
11.02.2016	05:15	05:30	360.680	7.001	387.672	1.463	65.765
11.02.2016	05:30	05:45	358.570	7.126	383.905	1.434	66.018
11.02.2016	05:45	06:00	357.410	6.962	383.165	1.369	65.476
11.02.2016	06:00	06:15	357.910	6.839	379.753	1.366	65.135
11.02.2016	06:15	06:30	354.520	6.786	378.775	1.380	65.714
11.02.2016	06:30	06:45	355.738	6.798	377.902	1.395	65.405
11.02.2016	06:45	07:00	351.840	6.679	383.418	1.492	65.698
11.02.2016	07:00	07:15	470.262	6.858	385.495	1.506	65.534
11.02.2016	07:15	07:30	488.014	6.511	384.535	1.493	65.947
11.02.2016	07:30	07:45	479.310	6.441	374.521	1.488	66.038
11.02.2016	07:45	08:00	474.702	6.459	372.298	1.486	67.352
11.02.2016	08:00	08:15	471.693	6.520	369.977	1.469	68.884
11.02.2016	08:15	08:30	478.937	6.164	369.382	1.490	73.280
11.02.2016	08:30	08:45	481.482	5.580	379.013	1.505	83.074
11.02.2016	08:45	09:00	487.542	6.626	392.298	1.515	97.148
11.02.2016	09:00	09:15	486.875	6.739	394.379	1.434	113.638
11.02.2016	09:15	09:30	479.257	6.802	401.903	1.448	135.249
11.02.2016	09:30	09:45	473.855	6.973	407.653	1.457	152.110
11.02.2016	09:45	10:00	472.375	6.917	419.597	1.482	176.902
11.02.2016	10:00	10:15	473.539	7.118	434.289	1.524	201.025
11.02.2016	10:15	10:30	473.833	7.344	452.395	1.558	220.814
11.02.2016	10:30	10:45	470.179	7.527	466.866	1.617	253.179
11.02.2016	10:45	11:00	473.930	7.772	480.868	1.735	273.331
11.02.2016	11:00	11:15	524.670	7.834	488.381	1.775	313.242
11.02.2016	11:15	11:30	553.564	8.142	496.815	1.788	336.981
11.02.2016	11:30	11:45	498.602	8.212	499.321	1.827	350.020
11.02.2016	11:45	12:00	504.873	7.450	501.210	1.809	395.283
11.02.2016	12:00	12:15	488.534	6.820	500.781	1.771	407.918
11.02.2016	12:15	12:30	483.807	6.283	500.011	1.849	408.020
11.02.2016	12:30	12:45	483.836	6.141	499.626	1.857	429.172
11.02.2016	12:45	13:00	483.774	6.302	494.047	1.833	439.847
11.02.2016	13:00	13:15	483.430	6.691	487.926	1.812	418.621
11.02.2016	13:15	13:30	470.426	6.088	488.843	1.857	415.430
11.02.2016	13:30	13:45	469.457	5.978	485.368	1.906	418.702
11.02.2016	13:45	14:00	462.042	5.974	473.593	1.839	394.735
11.02.2016	14:00	14:15	456.301	6.235	464.021	1.784	383.545
11.02.2016	14:15	14:30	445.846	6.084	448.460	1.805	376.401
11.02.2016	14:30	14:45	442.221	5.952	436.223	1.798	353.337
11.02.2016	14:45	15:00	435.920	5.520	421.671	1.747	312.527
11.02.2016	15:00	15:15	421.813	5.535	405.457	1.687	267.268
11.02.2016	15:15	15:30	433.919	5.223	392.452	1.608	231.463
11.02.2016	15:30	15:45	437.554	5.558	379.489	1.601	209.152
11.02.2016	15:45	16:00	435.036	5.847	369.996	1.536	190.965
11.02.2016	16:00	16:15	437.106	5.842	362.787	1.516	169.580
11.02.2016	16:15	16:30	430.403	5.973	354.054	1.541	150.896
11.02.2016	16:30	16:45	435.896	6.006	348.646	1.516	123.576
11.02.2016	16:45	17:00	456.964	6.004	342.085	1.485	98.880
11.02.2016	17:00	17:15	372.811	5.808	336.826	1.439	78.873
11.02.2016	17:15	17:30	389.902	5.744	333.467	1.468	67.864
11.02.2016	17:30	17:45	423.602	5.740	332.589	1.459	65.204
11.02.2016	17:45	18:00	449.542	5.760	333.044	1.431	64.720
11.02.2016	18:00	18:15	456.396	5.820	338.730	1.466	64.808

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
11.02.2016	18:15	18:30	461.176	5.700	340.635	1.461	64.823
11.02.2016	18:30	18:45	463.056	5.756	339.766	1.448	65.155
11.02.2016	18:45	19:00	512.250	5.591	338.765	1.470	65.578
11.02.2016	19:00	19:15	453.780	4.982	341.884	1.457	65.974
11.02.2016	19:15	19:30	434.700	5.683	342.476	1.456	66.047
11.02.2016	19:30	19:45	441.786	5.802	340.806	1.468	65.847
11.02.2016	19:45	20:00	436.620	5.834	337.850	1.473	65.723
11.02.2016	20:00	20:15	455.340	5.806	337.568	1.512	65.324
11.02.2016	20:15	20:30	428.488	5.577	337.884	1.505	65.420
11.02.2016	20:30	20:45	427.196	5.562	339.345	1.496	65.802
11.02.2016	20:45	21:00	419.308	5.605	339.551	1.484	65.579
11.02.2016	21:00	21:15	428.400	5.613	343.894	1.481	65.802
11.02.2016	21:15	21:30	428.632	5.560	346.268	1.473	65.797
11.02.2016	21:30	21:45	426.070	5.482	345.149	1.482	66.220
11.02.2016	21:45	22:00	419.640	5.474	342.898	1.483	66.584
11.02.2016	22:00	22:15	458.572	5.612	338.311	1.481	66.782
11.02.2016	22:15	22:30	459.150	5.738	335.592	1.466	67.201
11.02.2016	22:30	22:45	434.770	5.717	334.526	1.459	67.277
11.02.2016	22:45	23:00	424.678	5.879	335.593	1.477	67.361
11.02.2016	23:00	23:15	440.618	6.011	333.279	1.469	66.950
11.02.2016	23:15	23:30	430.850	5.841	333.265	1.474	66.957
11.02.2016	23:30	23:45	424.688	5.721	331.756	1.479	66.740
12.02.2016	23:45	00:00	429.730	5.712	331.207	1.462	66.727
12.02.2016	00:00	00:15	321.714	5.650	327.867	1.489	66.885
12.02.2016	00:15	00:30	300.006	5.590	324.474	1.468	67.346
12.02.2016	00:30	00:45	293.790	5.514	321.623	1.492	67.227
12.02.2016	00:45	01:00	293.890	5.638	320.094	1.490	67.390
12.02.2016	01:00	01:15	297.946	5.672	318.670	1.488	67.066
12.02.2016	01:15	01:30	290.712	5.566	318.549	1.482	67.317
12.02.2016	01:30	01:45	290.320	5.661	318.567	1.480	66.908
12.02.2016	01:45	02:00	287.640	5.638	318.618	1.467	66.775
12.02.2016	02:00	02:15	289.520	5.747	317.124	1.485	66.522
12.02.2016	02:15	02:30	287.840	5.748	318.976	1.482	66.255
12.02.2016	02:30	02:45	290.150	6.024	319.058	1.478	66.259
12.02.2016	02:45	03:00	288.150	6.109	318.548	1.474	66.371
12.02.2016	03:00	03:15	314.040	6.057	314.772	1.456	66.781
12.02.2016	03:15	03:30	339.130	5.897	312.568	1.459	66.593
12.02.2016	03:30	03:45	343.910	5.903	311.472	1.471	66.496
12.02.2016	03:45	04:00	321.750	5.912	312.106	1.471	66.404
12.02.2016	04:00	04:15	319.090	5.994	313.746	1.464	65.846
12.02.2016	04:15	04:30	287.100	6.170	316.413	1.470	65.866
12.02.2016	04:30	04:45	290.774	6.218	318.140	1.456	65.716
12.02.2016	04:45	05:00	293.598	6.018	320.096	1.474	65.854
12.02.2016	05:00	05:15	294.506	6.056	320.458	1.485	65.913
12.02.2016	05:15	05:30	297.310	6.056	321.631	1.480	65.904
12.02.2016	05:30	05:45	304.402	6.088	323.349	1.486	65.831
12.02.2016	05:45	06:00	302.950	6.118	326.889	1.477	65.527
12.02.2016	06:00	06:15	306.100	6.193	326.172	1.471	65.362
12.02.2016	06:15	06:30	305.760	6.003	323.757	1.463	65.518
12.02.2016	06:30	06:45	309.950	5.297	321.664	1.476	65.573
12.02.2016	06:45	07:00	340.326	6.122	324.896	1.444	65.839
12.02.2016	07:00	07:15	340.940	6.117	325.136	1.430	65.539
12.02.2016	07:15	07:30	358.996	6.033	324.957	1.417	65.459
12.02.2016	07:30	07:45	338.030	5.963	324.223	1.445	65.536
12.02.2016	07:45	08:00	322.951	5.965	325.543	1.560	66.243
12.02.2016	08:00	08:15	300.008	5.790	329.858	1.564	74.327
12.02.2016	08:15	08:30	300.497	5.683	333.378	1.569	92.707
12.02.2016	08:30	08:45	301.779	5.743	341.616	1.578	130.964
12.02.2016	08:45	09:00	302.020	5.829	354.402	1.606	187.457
12.02.2016	09:00	09:15	373.378	6.056	374.720	1.629	272.459
12.02.2016	09:15	09:30	376.561	6.741	394.911	1.671	397.910
12.02.2016	09:30	09:45	378.794	6.837	421.535	1.715	488.377
12.02.2016	09:45	10:00	373.072	6.588	451.318	1.742	616.552
12.02.2016	10:00	10:15	394.164	6.512	479.063	1.752	707.263
12.02.2016	10:15	10:30	398.906	6.728	507.440	1.832	803.117
12.02.2016	10:30	10:45	327.095	7.317	533.937	1.914	829.029
12.02.2016	10:45	11:00	323.694	7.676	550.339	2.009	885.386
12.02.2016	11:00	11:15	397.454	7.669	561.173	2.026	906.486
12.02.2016	11:15	11:30	340.455	7.650	571.744	2.014	933.606
12.02.2016	11:30	11:45	319.401	7.771	577.367	1.982	993.937
12.02.2016	11:45	12:00	316.357	7.792	584.447	1.930	1.005.526
12.02.2016	12:00	12:15	388.297	7.657	592.496	1.948	993.485
12.02.2016	12:15	12:30	312.798	7.628	596.571	1.972	982.878
12.02.2016	12:30	12:45	317.971	7.258	601.582	1.998	960.867
12.02.2016	12:45	13:00	319.239	7.164	589.116	2.079	991.130
12.02.2016	13:00	13:15	331.715	7.556	584.207	2.029	982.318
12.02.2016	13:15	13:30	381.848	7.659	580.255	1.956	949.997
12.02.2016	13:30	13:45	373.108	7.747	564.674	1.972	882.887
12.02.2016	13:45	14:00	367.606	7.440	548.417	1.970	764.577
12.02.2016	14:00	14:15	370.049	7.205	527.293	1.920	712.040
12.02.2016	14:15	14:30	372.277	7.467	513.028	1.804	641.706
12.02.2016	14:30	14:45	367.998	7.004	491.112	1.733	549.521

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
12.02.2016	14:45	15:00	374.327	7.060	467.871	1.691	483.109
12.02.2016	15:00	15:15	353.136	6.935	454.740	1.588	389.320
12.02.2016	15:15	15:30	408.641	6.827	446.136	1.554	331.987
12.02.2016	15:30	15:45	427.990	6.716	425.129	1.504	280.668
12.02.2016	15:45	16:00	431.737	6.705	408.995	1.476	222.151
12.02.2016	16:00	16:15	333.934	6.651	398.729	1.453	170.329
12.02.2016	16:15	16:30	348.885	6.619	386.869	1.411	134.238
12.02.2016	16:30	16:45	359.785	6.533	374.984	1.438	107.508
12.02.2016	16:45	17:00	353.132	6.549	369.847	1.417	87.521
12.02.2016	17:00	17:15	327.996	6.618	368.667	1.415	73.834
12.02.2016	17:15	17:30	380.538	6.598	365.893	1.378	68.092
12.02.2016	17:30	17:45	386.739	6.640	365.143	1.408	67.892
12.02.2016	17:45	18:00	404.650	6.740	370.929	1.400	68.521
12.02.2016	18:00	18:15	420.460	6.580	375.900	1.399	68.914
12.02.2016	18:15	18:30	392.760	6.600	373.885	1.398	68.983
12.02.2016	18:30	18:45	384.320	6.580	374.098	1.446	69.083
12.02.2016	18:45	19:00	389.846	6.600	375.930	1.455	69.555
12.02.2016	19:00	19:15	350.290	6.580	377.564	1.426	70.161
12.02.2016	19:15	19:30	352.810	6.582	378.470	1.419	70.203
12.02.2016	19:30	19:45	357.992	6.620	376.706	1.412	70.093
12.02.2016	19:45	20:00	356.646	6.600	369.771	1.443	70.037
12.02.2016	20:00	20:15	400.308	6.600	362.454	1.442	69.878
12.02.2016	20:15	20:30	359.270	6.782	359.241	1.442	69.880
12.02.2016	20:30	20:45	373.850	6.502	356.619	1.438	69.657
12.02.2016	20:45	21:00	342.420	5.847	353.338	1.449	68.538
12.02.2016	21:00	21:15	365.150	6.634	350.670	1.465	68.227
12.02.2016	21:15	21:30	375.890	6.679	352.047	1.461	68.382
12.02.2016	21:30	21:45	456.806	6.602	351.301	1.461	69.045
12.02.2016	21:45	22:00	361.290	6.485	347.983	1.459	69.709
12.02.2016	22:00	22:15	472.350	6.519	347.382	1.441	69.533
12.02.2016	22:15	22:30	422.222	6.654	348.796	1.455	69.987
12.02.2016	22:30	22:45	383.906	6.643	349.392	1.458	69.863
12.02.2016	22:45	23:00	402.436	6.720	345.524	1.453	70.238
12.02.2016	23:00	23:15	464.470	6.726	344.980	1.460	70.778
12.02.2016	23:15	23:30	416.474	6.673	346.821	1.463	70.818
12.02.2016	23:30	23:45	382.456	6.640	349.406	1.481	71.096
13.02.2016	23:45	00:00	354.246	6.613	351.711	1.459	71.187
13.02.2016	00:00	00:15	345.828	6.710	350.251	1.477	71.264
13.02.2016	00:15	00:30	363.010	6.862	347.212	1.481	71.322
13.02.2016	00:30	00:45	350.326	6.868	346.469	1.481	71.092
13.02.2016	00:45	01:00	348.902	6.848	349.443	1.491	70.726
13.02.2016	01:00	01:15	356.316	6.866	348.927	1.485	70.547
13.02.2016	01:15	01:30	348.842	7.140	347.081	1.481	69.861
13.02.2016	01:30	01:45	348.512	7.200	344.593	1.477	69.232
13.02.2016	01:45	02:00	344.198	7.100	339.222	1.463	68.400
13.02.2016	02:00	02:15	352.138	7.018	337.755	1.485	67.963
13.02.2016	02:15	02:30	346.102	7.244	336.118	1.481	68.145
13.02.2016	02:30	02:45	345.728	7.165	334.285	1.474	68.083
13.02.2016	02:45	03:00	346.016	7.022	332.645	1.481	67.976
13.02.2016	03:00	03:15	349.040	6.534	328.896	1.445	67.879
13.02.2016	03:15	03:30	335.546	5.779	323.798	1.473	68.020
13.02.2016	03:30	03:45	337.904	5.836	321.611	1.476	67.696
13.02.2016	03:45	04:00	329.294	5.950	322.053	1.474	67.298
13.02.2016	04:00	04:15	336.228	5.779	321.159	1.483	67.116
13.02.2016	04:15	04:30	334.886	5.880	321.206	1.475	67.351
13.02.2016	04:30	04:45	334.894	6.248	323.361	1.470	67.003
13.02.2016	04:45	05:00	334.306	6.089	324.469	1.465	67.429
13.02.2016	05:00	05:15	339.034	5.887	328.865	1.490	67.511
13.02.2016	05:15	05:30	340.972	6.100	332.012	1.476	67.843
13.02.2016	05:30	05:45	342.328	6.417	332.878	1.470	68.007
13.02.2016	05:45	06:00	341.224	6.442	332.944	1.471	68.204
13.02.2016	06:00	06:15	318.342	6.347	331.528	1.456	68.005
13.02.2016	06:15	06:30	317.268	6.293	330.204	1.442	67.697
13.02.2016	06:30	06:45	322.168	6.060	329.392	1.419	67.731
13.02.2016	06:45	07:00	324.942	5.712	330.769	1.432	67.815
13.02.2016	07:00	07:15	322.978	5.026	330.031	1.438	67.714
13.02.2016	07:15	07:30	323.798	5.627	331.703	1.438	67.381
13.02.2016	07:30	07:45	347.484	5.688	331.447	1.439	67.465
13.02.2016	07:45	08:00	360.770	5.964	331.388	1.450	67.751
13.02.2016	08:00	08:15	366.326	6.143	336.211	1.452	71.352
13.02.2016	08:15	08:30	373.318	6.005	342.127	1.441	83.922
13.02.2016	08:30	08:45	371.922	6.061	349.085	1.561	100.471
13.02.2016	08:45	09:00	365.994	6.713	354.207	1.614	117.263
13.02.2016	09:00	09:15	350.890	7.275	360.896	1.629	134.617
13.02.2016	09:15	09:30	349.148	7.363	368.808	1.643	145.326
13.02.2016	09:30	09:45	356.717	7.215	374.029	1.659	149.217
13.02.2016	09:45	10:00	349.176	6.864	378.631	1.659	162.332
13.02.2016	10:00	10:15	346.625	6.686	389.396	1.702	182.905
13.02.2016	10:15	10:30	345.479	6.629	399.464	1.711	209.396
13.02.2016	10:30	10:45	354.088	6.386	405.588	1.700	220.311
13.02.2016	10:45	11:00	343.015	6.288	413.947	1.762	248.506
13.02.2016	11:00	11:15	357.346	6.393	424.398	1.736	301.391

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
13.02.2016	11:15	11:30	351.737	5.880	427.070	1.776	313.573
13.02.2016	11:30	11:45	362.331	6.694	437.463	1.826	311.180
13.02.2016	11:45	12:00	350.315	6.566	439.618	1.843	334.254
13.02.2016	12:00	12:15	368.558	5.787	433.017	1.829	309.829
13.02.2016	12:15	12:30	357.291	6.265	430.066	1.813	312.764
13.02.2016	12:30	12:45	359.919	6.299	431.443	1.752	345.265
13.02.2016	12:45	13:00	337.070	6.241	419.690	1.738	339.338
13.02.2016	13:00	13:15	327.303	6.283	415.824	1.735	302.591
13.02.2016	13:15	13:30	323.592	6.389	418.072	1.603	302.818
13.02.2016	13:30	13:45	319.616	6.535	410.322	1.570	279.116
13.02.2016	13:45	14:00	345.537	6.443	406.030	1.559	244.903
13.02.2016	14:00	14:15	352.489	6.361	396.122	1.538	231.654
13.02.2016	14:15	14:30	344.952	6.283	394.349	1.503	212.955
13.02.2016	14:30	14:45	331.126	6.229	398.720	1.492	200.312
13.02.2016	14:45	15:00	360.942	6.137	405.214	1.590	184.597
13.02.2016	15:00	15:15	366.007	6.179	407.192	1.627	191.752
13.02.2016	15:15	15:30	345.289	6.387	406.250	1.665	181.331
13.02.2016	15:30	15:45	329.901	6.449	406.096	1.697	173.028
13.02.2016	15:45	16:00	333.925	6.293	404.267	1.687	168.628
13.02.2016	16:00	16:15	338.071	6.237	397.122	1.440	151.334
13.02.2016	16:15	16:30	363.902	6.300	390.278	1.384	133.781
13.02.2016	16:30	16:45	365.762	6.056	381.800	1.365	95.581
13.02.2016	16:45	17:00	357.559	6.047	377.367	1.522	79.543
13.02.2016	17:00	17:15	339.764	6.131	376.001	1.517	73.188
13.02.2016	17:15	17:30	361.152	6.075	375.496	1.514	69.872
13.02.2016	17:30	17:45	363.340	6.201	381.195	1.508	69.118
13.02.2016	17:45	18:00	354.390	6.002	387.993	1.494	69.016
13.02.2016	18:00	18:15	415.290	6.144	397.598	1.508	70.076
13.02.2016	18:15	18:30	388.440	6.191	405.561	1.510	71.226
13.02.2016	18:30	18:45	386.680	6.117	409.411	1.516	70.449
13.02.2016	18:45	19:00	380.800	6.008	411.413	1.506	70.226
13.02.2016	19:00	19:15	386.070	5.966	418.122	1.496	70.191
13.02.2016	19:15	19:30	381.930	6.054	425.729	1.494	70.709
13.02.2016	19:30	19:45	383.520	5.969	432.645	1.502	70.659
13.02.2016	19:45	20:00	392.250	6.034	441.367	1.510	70.495
13.02.2016	20:00	20:15	459.330	5.357	442.080	1.519	70.549
13.02.2016	20:15	20:30	398.730	5.490	444.061	1.519	70.836
13.02.2016	20:30	20:45	388.230	5.960	444.836	1.512	71.221
13.02.2016	20:45	21:00	386.100	5.977	444.676	1.499	71.478
13.02.2016	21:00	21:15	431.140	5.905	441.646	1.506	71.008
13.02.2016	21:15	21:30	412.840	5.782	443.431	1.512	71.578
13.02.2016	21:30	21:45	386.280	5.735	444.296	1.521	71.596
13.02.2016	21:45	22:00	385.800	6.137	459.378	1.531	73.125
13.02.2016	22:00	22:15	441.330	6.282	455.093	1.531	73.739
13.02.2016	22:15	22:30	433.210	6.475	455.325	1.530	73.455
13.02.2016	22:30	22:45	393.870	6.390	461.912	1.529	72.200
13.02.2016	22:45	23:00	394.050	6.413	457.754	1.534	72.669
13.02.2016	23:00	23:15	447.130	6.281	464.259	1.516	72.668
13.02.2016	23:15	23:30	360.490	6.262	474.391	1.530	72.788
13.02.2016	23:30	23:45	344.660	6.280	476.019	1.540	73.094
14.02.2016	23:45	00:00	343.660	6.280	467.570	1.530	73.750
14.02.2016	00:00	00:15	352.230	6.394	465.403	1.536	73.308
14.02.2016	00:15	00:30	350.910	6.340	470.842	1.532	73.157
14.02.2016	00:30	00:45	347.630	6.380	476.232	1.531	72.870
14.02.2016	00:45	01:00	353.920	6.420	490.799	1.538	73.138
14.02.2016	01:00	01:15	355.900	6.440	498.382	1.505	73.918
14.02.2016	01:15	01:30	355.308	6.380	502.609	1.530	74.302
14.02.2016	01:30	01:45	350.114	6.440	505.462	1.530	73.932
14.02.2016	01:45	02:00	348.490	6.380	502.100	1.524	73.646
14.02.2016	02:00	02:15	352.890	6.454	502.328	1.533	73.906
14.02.2016	02:15	02:30	354.870	6.517	500.562	1.522	74.484
14.02.2016	02:30	02:45	356.610	6.251	502.826	1.520	74.611
14.02.2016	02:45	03:00	351.030	6.241	504.069	1.494	74.238
14.02.2016	03:00	03:15	349.376	6.259	504.917	1.508	73.536
14.02.2016	03:15	03:30	349.340	6.222	505.132	1.514	74.654
14.02.2016	03:30	03:45	347.300	6.320	505.061	1.508	74.579
14.02.2016	03:45	04:00	345.030	6.262	502.755	1.506	74.781
14.02.2016	04:00	04:15	350.208	6.320	498.046	1.507	74.570
14.02.2016	04:15	04:30	352.150	6.301	492.003	1.485	75.139
14.02.2016	04:30	04:45	349.340	6.370	489.937	1.504	73.632
14.02.2016	04:45	05:00	348.830	6.291	489.307	1.527	73.193
14.02.2016	05:00	05:15	349.640	6.293	486.397	1.527	72.624
14.02.2016	05:15	05:30	347.010	6.296	481.974	1.504	72.239
14.02.2016	05:30	05:45	347.670	6.303	483.077	1.491	71.783
14.02.2016	05:45	06:00	343.460	6.462	474.117	1.470	71.494
14.02.2016	06:00	06:15	339.010	6.406	468.361	1.495	70.837
14.02.2016	06:15	06:30	341.400	5.750	456.426	1.511	70.758
14.02.2016	06:30	06:45	352.590	6.235	453.867	1.490	70.075
14.02.2016	06:45	07:00	350.560	6.473	443.532	1.486	69.859
14.02.2016	07:00	07:15	349.590	6.746	439.790	1.506	69.803
14.02.2016	07:15	07:30	343.490	6.502	439.842	1.475	69.363
14.02.2016	07:30	07:45	335.572	6.441	434.130	1.530	70.178

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
14.02.2016	07:45	08:00	342.605	6.503	425.352	1.547	82.218
14.02.2016	08:00	08:15	332.012	6.630	433.453	1.583	111.571
14.02.2016	08:15	08:30	336.960	6.638	439.512	1.723	144.285
14.02.2016	08:30	08:45	354.972	6.781	432.741	1.798	188.951
14.02.2016	08:45	09:00	355.663	6.833	435.028	1.815	226.689
14.02.2016	09:00	09:15	329.886	6.878	437.717	1.866	238.337
14.02.2016	09:15	09:30	352.462	6.676	443.824	1.873	248.149
14.02.2016	09:30	09:45	342.316	7.078	448.172	1.814	270.190
14.02.2016	09:45	10:00	327.289	6.988	434.037	1.862	265.532
14.02.2016	10:00	10:15	313.516	6.825	431.868	1.845	283.240
14.02.2016	10:15	10:30	302.973	6.901	423.157	1.814	270.333
14.02.2016	10:30	10:45	307.410	7.017	412.982	1.830	231.685
14.02.2016	10:45	11:00	306.199	6.792	415.611	1.845	217.341
14.02.2016	11:00	11:15	299.963	6.615	414.877	1.858	214.689
14.02.2016	11:15	11:30	303.981	6.502	410.779	1.850	210.512
14.02.2016	11:30	11:45	305.150	6.868	413.469	1.852	207.088
14.02.2016	11:45	12:00	309.895	6.719	412.869	1.903	207.445
14.02.2016	12:00	12:15	304.867	6.561	410.396	1.854	214.334
14.02.2016	12:15	12:30	454.437	6.491	409.765	1.811	220.313
14.02.2016	12:30	12:45	461.243	6.538	404.619	1.800	227.936
14.02.2016	12:45	13:00	472.197	6.549	401.334	1.788	221.904
14.02.2016	13:00	13:15	399.540	6.428	403.973	1.783	225.049
14.02.2016	13:15	13:30	457.641	6.209	402.478	1.686	238.712
14.02.2016	13:30	13:45	481.085	6.482	398.764	1.590	237.747
14.02.2016	13:45	14:00	474.122	6.377	399.828	1.600	237.492
14.02.2016	14:00	14:15	343.906	6.480	400.350	1.605	216.876
14.02.2016	14:15	14:30	375.755	6.621	396.375	1.590	199.476
14.02.2016	14:30	14:45	302.476	6.503	388.968	1.559	179.588
14.02.2016	14:45	15:00	332.217	6.461	377.636	1.552	160.258
14.02.2016	15:00	15:15	446.141	6.514	375.385	1.504	151.516
14.02.2016	15:15	15:30	421.646	6.413	375.676	1.518	146.249
14.02.2016	15:30	15:45	461.861	6.480	375.821	1.544	136.258
14.02.2016	15:45	16:00	431.938	6.351	375.286	1.553	126.404
14.02.2016	16:00	16:15	399.373	6.403	373.101	1.546	109.931
14.02.2016	16:15	16:30	441.008	6.528	369.272	1.533	100.645
14.02.2016	16:30	16:45	347.207	6.550	360.775	1.529	92.365
14.02.2016	16:45	17:00	439.316	6.514	355.969	1.523	83.489
14.02.2016	17:00	17:15	371.298	6.466	356.494	1.514	75.592
14.02.2016	17:15	17:30	379.305	6.511	357.455	1.489	68.533
14.02.2016	17:30	17:45	361.382	6.459	351.756	1.521	67.053
14.02.2016	17:45	18:00	384.150	6.360	347.673	1.507	66.769
14.02.2016	18:00	18:15	401.600	6.400	350.195	1.507	66.237
14.02.2016	18:15	18:30	402.690	6.360	348.220	1.497	66.785
14.02.2016	18:30	18:45	413.480	6.520	345.684	1.517	66.682
14.02.2016	18:45	19:00	402.190	6.512	344.108	1.513	65.985
14.02.2016	19:00	19:15	428.410	6.460	344.833	1.486	65.880
14.02.2016	19:15	19:30	404.090	6.480	344.902	1.484	66.107
14.02.2016	19:30	19:45	406.740	6.422	345.723	1.498	66.491
14.02.2016	19:45	20:00	376.230	6.380	345.890	1.521	66.390
14.02.2016	20:00	20:15	415.120	6.396	345.621	1.514	66.275
14.02.2016	20:15	20:30	357.176	5.750	343.064	1.512	66.716
14.02.2016	20:30	20:45	354.718	6.340	344.785	1.505	66.291
14.02.2016	20:45	21:00	374.516	6.518	340.424	1.500	66.822
14.02.2016	21:00	21:15	368.516	6.476	337.909	1.511	66.684
14.02.2016	21:15	21:30	404.198	6.463	339.142	1.505	66.836
14.02.2016	21:30	21:45	374.276	6.450	334.254	1.500	66.648
14.02.2016	21:45	22:00	374.296	6.390	331.847	1.481	66.543
14.02.2016	22:00	22:15	511.898	6.233	332.561	1.514	66.542
14.02.2016	22:15	22:30	502.676	6.211	332.058	1.507	66.720
14.02.2016	22:30	22:45	389.906	6.186	333.544	1.508	66.528
14.02.2016	22:45	23:00	359.018	6.202	334.107	1.503	66.532
14.02.2016	23:00	23:15	454.836	6.260	331.628	1.516	66.555
14.02.2016	23:15	23:30	392.856	6.305	331.718	1.521	66.662
14.02.2016	23:30	23:45	334.368	6.291	333.743	1.503	66.646
15.02.2016	23:45	00:00	296.306	6.263	331.627	1.511	66.508
15.02.2016	00:00	00:15	276.990	6.312	332.115	1.516	66.480
15.02.2016	00:15	00:30	267.940	6.324	330.016	1.526	66.386
15.02.2016	00:30	00:45	267.720	6.406	330.806	1.523	66.555
15.02.2016	00:45	01:00	266.400	6.254	329.143	1.525	66.484
15.02.2016	01:00	01:15	260.080	6.387	326.336	1.535	66.152
15.02.2016	01:15	01:30	251.430	6.475	326.335	1.525	65.996
15.02.2016	01:30	01:45	249.280	6.494	323.048	1.524	66.038
15.02.2016	01:45	02:00	250.910	6.340	320.971	1.508	65.932
15.02.2016	02:00	02:15	246.820	6.409	320.963	1.526	65.566
15.02.2016	02:15	02:30	248.080	6.671	319.860	1.530	65.913
15.02.2016	02:30	02:45	249.190	6.638	319.192	1.525	66.154
15.02.2016	02:45	03:00	250.480	6.522	317.568	1.520	65.860
15.02.2016	03:00	03:15	245.040	6.470	316.943	1.519	66.229
15.02.2016	03:15	03:30	246.190	6.317	313.815	1.512	66.260
15.02.2016	03:30	03:45	245.660	6.352	311.447	1.498	65.896
15.02.2016	03:45	04:00	247.720	6.425	313.840	1.520	65.625
15.02.2016	04:00	04:15	241.360	6.474	312.937	1.520	65.504

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
15.02.2016	04:15	04:30	235.800	6.448	312.188	1.518	65.497
15.02.2016	04:30	04:45	235.130	6.366	312.857	1.517	65.564
15.02.2016	04:45	05:00	235.530	6.649	309.193	1.523	65.803
15.02.2016	05:00	05:15	242.950	7.356	311.861	1.520	65.610
15.02.2016	05:15	05:30	248.960	7.446	313.579	1.508	65.737
15.02.2016	05:30	05:45	256.640	7.678	312.171	1.495	65.477
15.02.2016	05:45	06:00	263.720	7.866	313.676	1.514	65.514
15.02.2016	06:00	06:15	267.580	7.645	315.950	1.517	65.109
15.02.2016	06:15	06:30	286.580	7.430	317.102	1.536	64.764
15.02.2016	06:30	06:45	297.380	7.314	317.065	1.540	64.575
15.02.2016	06:45	07:00	292.950	7.571	315.685	1.534	64.297
15.02.2016	07:00	07:15	272.240	7.324	315.536	1.517	63.994
15.02.2016	07:15	07:30	277.800	6.784	314.327	1.390	63.863
15.02.2016	07:30	07:45	279.321	7.287	314.962	1.546	64.358
15.02.2016	07:45	08:00	281.839	7.431	318.422	1.565	67.148
15.02.2016	08:00	08:15	283.225	7.500	326.085	1.595	77.395
15.02.2016	08:15	08:30	306.899	7.607	330.379	1.614	85.987
15.02.2016	08:30	08:45	303.247	7.791	336.641	1.629	101.980
15.02.2016	08:45	09:00	277.664	8.056	349.425	1.647	117.465
15.02.2016	09:00	09:15	292.135	8.113	355.710	1.662	130.975
15.02.2016	09:15	09:30	395.755	8.180	361.322	1.652	141.978
15.02.2016	09:30	09:45	385.817	8.124	364.630	1.600	156.117
15.02.2016	09:45	10:00	383.605	7.941	365.291	1.604	158.982
15.02.2016	10:00	10:15	426.174	7.945	366.010	1.606	168.350
15.02.2016	10:15	10:30	427.700	7.965	363.429	1.628	174.500
15.02.2016	10:30	10:45	427.225	7.724	353.995	1.582	178.110
15.02.2016	10:45	11:00	428.622	7.531	358.783	1.581	170.550
15.02.2016	11:00	11:15	425.553	7.583	359.199	1.601	162.436
15.02.2016	11:15	11:30	424.848	7.442	357.831	1.612	161.392
15.02.2016	11:30	11:45	353.013	7.518	358.089	1.594	157.623
15.02.2016	11:45	12:00	420.519	7.521	354.251	1.562	155.662
15.02.2016	12:00	12:15	358.679	7.455	355.918	1.533	151.224
15.02.2016	12:15	12:30	343.484	7.478	356.990	1.551	151.561
15.02.2016	12:30	12:45	400.960	7.496	358.950	1.587	157.704
15.02.2016	12:45	13:00	405.049	7.427	362.616	1.583	169.614
15.02.2016	13:00	13:15	394.357	7.383	364.432	1.567	185.593
15.02.2016	13:15	13:30	382.115	6.890	362.224	1.548	195.738
15.02.2016	13:30	13:45	299.687	6.723	361.253	1.540	193.682
15.02.2016	13:45	14:00	283.410	7.171	357.165	1.567	193.094
15.02.2016	14:00	14:15	310.181	7.161	350.447	1.563	170.242
15.02.2016	14:15	14:30	348.607	6.959	349.889	1.562	155.300
15.02.2016	14:30	14:45	285.211	6.718	354.050	1.558	145.254
15.02.2016	14:45	15:00	281.784	6.896	353.910	1.533	137.518
15.02.2016	15:00	15:15	402.096	6.674	351.840	1.545	129.497
15.02.2016	15:15	15:30	412.105	6.809	350.055	1.539	123.744
15.02.2016	15:30	15:45	354.910	6.767	350.250	1.534	118.314
15.02.2016	15:45	16:00	329.029	6.654	347.579	1.533	107.014
15.02.2016	16:00	16:15	280.649	6.729	346.663	1.485	97.740
15.02.2016	16:15	16:30	323.787	6.591	346.059	1.509	90.898
15.02.2016	16:30	16:45	374.271	6.532	347.543	1.497	80.850
15.02.2016	16:45	17:00	340.823	6.627	347.111	1.477	72.458
15.02.2016	17:00	17:15	275.974	6.151	340.619	1.453	67.050
15.02.2016	17:15	17:30	284.992	6.040	343.817	1.473	65.568
15.02.2016	17:30	17:45	401.750	5.779	344.224	1.477	65.205
15.02.2016	17:45	18:00	423.170	5.696	342.598	1.472	65.001
15.02.2016	18:00	18:15	572.660	5.892	346.407	1.475	65.050
15.02.2016	18:15	18:30	579.990	6.104	343.639	1.478	64.745
15.02.2016	18:30	18:45	578.960	6.077	344.789	1.480	65.092
15.02.2016	18:45	19:00	588.920	5.954	344.314	1.482	65.198
15.02.2016	19:00	19:15	439.130	6.240	346.005	1.507	64.977
15.02.2016	19:15	19:30	434.680	6.651	346.220	1.519	64.981
15.02.2016	19:30	19:45	400.480	5.982	347.755	1.513	65.186
15.02.2016	19:45	20:00	373.470	5.793	346.313	1.519	65.795
15.02.2016	20:00	20:15	492.150	5.699	345.244	1.522	65.661
15.02.2016	20:15	20:30	411.540	5.058	346.434	1.545	66.474
15.02.2016	20:30	20:45	321.430	5.812	344.795	1.539	66.180
15.02.2016	20:45	21:00	278.210	5.800	340.178	1.501	65.622
15.02.2016	21:00	21:15	281.590	5.954	337.908	1.529	65.919
15.02.2016	21:15	21:30	278.790	5.904	340.009	1.525	66.347
15.02.2016	21:30	21:45	279.200	6.069	343.234	1.529	66.877
15.02.2016	21:45	22:00	288.310	6.161	338.476	1.531	66.765
15.02.2016	22:00	22:15	308.170	7.452	334.294	1.525	66.349
15.02.2016	22:15	22:30	306.020	7.352	329.263	1.506	66.538
15.02.2016	22:30	22:45	298.000	7.472	328.952	1.523	66.747
15.02.2016	22:45	23:00	286.070	7.425	326.953	1.519	66.873
15.02.2016	23:00	23:15	287.240	7.129	325.119	1.523	67.174
15.02.2016	23:15	23:30	284.410	6.994	324.470	1.530	67.058
15.02.2016	23:30	23:45	294.960	7.024	328.664	1.541	66.837
16.02.2016	23:45	00:00	283.640	6.870	324.510	1.541	66.743
16.02.2016	00:00	00:15	263.860	6.221	323.517	1.535	67.254
16.02.2016	00:15	00:30	260.690	5.990	322.537	1.528	67.974
16.02.2016	00:30	00:45	258.440	5.672	322.038	1.545	67.664

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
16.02.2016	00:45	01:00	261.550	5.956	321.269	1.547	67.721
16.02.2016	01:00	01:15	259.050	5.873	322.609	1.543	68.067
16.02.2016	01:15	01:30	256.760	6.010	318.528	1.547	67.888
16.02.2016	01:30	01:45	255.610	6.164	320.370	1.544	67.918
16.02.2016	01:45	02:00	255.830	6.090	321.015	1.533	67.960
16.02.2016	02:00	02:15	256.360	5.961	317.137	1.536	67.589
16.02.2016	02:15	02:30	255.650	6.050	315.224	1.538	67.514
16.02.2016	02:30	02:45	259.490	5.909	315.573	1.548	67.697
16.02.2016	02:45	03:00	257.480	5.764	317.569	1.543	67.800
16.02.2016	03:00	03:15	254.850	5.792	318.875	1.542	67.842
16.02.2016	03:15	03:30	252.940	5.819	318.238	1.538	67.984
16.02.2016	03:30	03:45	253.990	5.883	316.908	1.525	67.971
16.02.2016	03:45	04:00	255.610	5.869	316.398	1.530	67.728
16.02.2016	04:00	04:15	260.440	5.852	319.920	1.539	67.366
16.02.2016	04:15	04:30	261.130	5.804	321.025	1.540	67.586
16.02.2016	04:30	04:45	265.060	5.812	320.961	1.538	67.627
16.02.2016	04:45	05:00	268.760	5.830	319.532	1.540	67.621
16.02.2016	05:00	05:15	271.240	5.782	318.803	1.543	67.193
16.02.2016	05:15	05:30	271.250	5.866	319.011	1.523	67.410
16.02.2016	05:30	05:45	275.530	6.112	318.673	1.532	67.519
16.02.2016	05:45	06:00	274.380	6.014	321.622	1.533	67.001
16.02.2016	06:00	06:15	275.220	5.894	322.507	1.526	66.693
16.02.2016	06:15	06:30	295.530	5.874	321.852	1.522	66.710
16.02.2016	06:30	06:45	399.750	5.656	321.776	1.504	66.876
16.02.2016	06:45	07:00	433.190	5.517	322.569	1.483	67.256
16.02.2016	07:00	07:15	350.370	5.452	322.769	1.516	66.562
16.02.2016	07:15	07:30	451.060	5.574	323.331	1.497	66.151
16.02.2016	07:30	07:45	533.810	5.346	324.920	1.460	66.053
16.02.2016	07:45	08:00	550.278	5.658	325.376	1.503	67.073
16.02.2016	08:00	08:15	526.196	5.856	325.655	1.590	70.281
16.02.2016	08:15	08:30	531.633	5.302	331.436	1.601	74.543
16.02.2016	08:30	08:45	514.357	6.026	335.521	1.603	80.564
16.02.2016	08:45	09:00	498.974	5.671	335.805	1.621	89.710
16.02.2016	09:00	09:15	561.409	5.584	346.543	1.627	99.207
16.02.2016	09:15	09:30	551.570	5.791	348.608	1.629	111.432
16.02.2016	09:30	09:45	540.739	5.789	353.230	1.647	129.313
16.02.2016	09:45	10:00	512.632	5.799	359.087	1.674	141.583
16.02.2016	10:00	10:15	533.794	6.018	365.429	1.679	144.017
16.02.2016	10:15	10:30	521.038	6.277	370.033	1.728	153.519
16.02.2016	10:30	10:45	500.828	6.243	377.884	1.649	166.710
16.02.2016	10:45	11:00	499.767	5.930	381.053	1.577	179.508
16.02.2016	11:00	11:15	527.618	5.928	379.687	1.642	190.105
16.02.2016	11:15	11:30	563.504	6.203	382.777	1.644	192.846
16.02.2016	11:30	11:45	538.656	6.197	385.250	1.637	199.634
16.02.2016	11:45	12:00	537.075	6.121	386.425	1.638	207.576
16.02.2016	12:00	12:15	534.524	6.021	388.688	1.604	207.236
16.02.2016	12:15	12:30	413.555	5.784	387.475	1.615	205.322
16.02.2016	12:30	12:45	322.772	5.989	387.964	1.620	196.400
16.02.2016	12:45	13:00	325.152	6.034	388.303	1.622	196.604
16.02.2016	13:00	13:15	364.362	5.214	384.860	1.615	188.055
16.02.2016	13:15	13:30	312.262	5.637	384.860	1.555	186.287
16.02.2016	13:30	13:45	309.059	6.067	383.460	1.514	177.099
16.02.2016	13:45	14:00	354.179	6.090	379.973	1.531	168.497
16.02.2016	14:00	14:15	334.400	6.030	380.360	1.539	160.870
16.02.2016	14:15	14:30	398.917	5.991	379.927	1.305	153.631
16.02.2016	14:30	14:45	331.160	5.822	379.863	1.221	142.784
16.02.2016	14:45	15:00	319.773	5.910	373.554	1.295	134.707
16.02.2016	15:00	15:15	328.835	6.065	371.494	1.289	128.471
16.02.2016	15:15	15:30	391.155	6.289	374.971	1.439	117.993
16.02.2016	15:30	15:45	340.411	6.183	369.655	1.497	110.093
16.02.2016	15:45	16:00	368.060	6.102	367.489	1.479	103.962
16.02.2016	16:00	16:15	294.163	6.026	362.339	1.476	96.792
16.02.2016	16:15	16:30	306.697	5.997	358.024	1.466	90.452
16.02.2016	16:30	16:45	427.130	5.680	354.020	1.458	82.778
16.02.2016	16:45	17:00	450.798	5.701	352.919	1.437	75.822
16.02.2016	17:00	17:15	292.561	5.836	348.101	1.459	70.943
16.02.2016	17:15	17:30	306.382	5.910	348.615	1.503	67.468
16.02.2016	17:30	17:45	381.940	5.930	348.353	1.537	65.913
16.02.2016	17:45	18:00	505.050	5.913	351.349	1.510	66.034
16.02.2016	18:00	18:15	526.310	5.948	349.512	1.501	65.838
16.02.2016	18:15	18:30	539.390	6.056	348.150	1.503	65.961
16.02.2016	18:30	18:45	552.800	5.602	352.170	1.494	66.165
16.02.2016	18:45	19:00	549.550	6.069	360.283	1.505	66.194
16.02.2016	19:00	19:15	479.580	6.298	363.918	1.502	66.443
16.02.2016	19:15	19:30	357.020	6.265	365.063	1.496	66.657
16.02.2016	19:30	19:45	350.940	6.833	365.799	1.508	66.950
16.02.2016	19:45	20:00	373.650	6.475	370.981	1.532	67.955
16.02.2016	20:00	20:15	545.520	6.285	370.920	1.548	68.520
16.02.2016	20:15	20:30	373.910	6.302	370.119	1.525	68.748
16.02.2016	20:30	20:45	320.230	6.047	374.052	1.510	68.887
16.02.2016	20:45	21:00	316.480	6.178	375.193	1.511	68.750
16.02.2016	21:00	21:15	416.480	6.384	381.327	1.505	68.319

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
16.02.2016	21:15	21:30	516.470	6.162	383.651	1.500	68.488
16.02.2016	21:30	21:45	495.120	6.322	389.618	1.481	68.901
16.02.2016	21:45	22:00	310.040	6.605	388.494	1.504	69.272
16.02.2016	22:00	22:15	315.950	6.351	381.389	1.499	69.275
16.02.2016	22:15	22:30	315.600	6.442	384.659	1.499	70.138
16.02.2016	22:30	22:45	311.490	6.621	386.477	1.504	69.824
16.02.2016	22:45	23:00	311.530	6.785	384.887	1.488	69.688
16.02.2016	23:00	23:15	315.810	6.698	380.531	1.474	69.729
16.02.2016	23:15	23:30	312.870	6.425	375.271	1.503	69.188
16.02.2016	23:30	23:45	310.300	6.107	373.890	1.518	69.164
17.02.2016	23:45	00:00	308.900	5.862	377.043	1.522	69.287
17.02.2016	00:00	00:15	305.546	5.724	373.452	1.521	68.986
17.02.2016	00:15	00:30	312.786	6.006	372.523	1.513	69.052
17.02.2016	00:30	00:45	309.388	6.069	376.435	1.482	69.501
17.02.2016	00:45	01:00	302.750	5.958	377.260	1.503	69.754
17.02.2016	01:00	01:15	301.770	5.904	383.899	1.504	69.856
17.02.2016	01:15	01:30	304.100	5.844	391.754	1.509	70.592
17.02.2016	01:30	01:45	316.000	5.744	395.654	1.520	71.768
17.02.2016	01:45	02:00	321.710	5.681	399.594	1.512	72.592
17.02.2016	02:00	02:15	326.370	5.701	394.508	1.498	71.742
17.02.2016	02:15	02:30	330.380	5.549	386.284	1.533	71.589
17.02.2016	02:30	02:45	328.880	5.714	381.504	1.532	71.551
17.02.2016	02:45	03:00	327.190	5.519	386.422	1.518	70.850
17.02.2016	03:00	03:15	320.090	5.636	389.265	1.508	70.688
17.02.2016	03:15	03:30	322.520	5.694	385.328	1.485	70.548
17.02.2016	03:30	03:45	317.110	5.653	384.324	1.494	70.448
17.02.2016	03:45	04:00	314.670	5.602	379.458	1.512	70.212
17.02.2016	04:00	04:15	315.860	5.656	373.543	1.509	69.535
17.02.2016	04:15	04:30	311.190	5.794	371.651	1.508	69.995
17.02.2016	04:30	04:45	311.550	5.783	369.615	1.491	69.675
17.02.2016	04:45	05:00	311.470	5.846	366.548	1.524	69.566
17.02.2016	05:00	05:15	304.880	5.774	361.917	1.528	69.254
17.02.2016	05:15	05:30	308.290	5.642	360.795	1.527	68.973
17.02.2016	05:30	05:45	313.500	5.640	356.525	1.524	68.629
17.02.2016	05:45	06:00	307.020	5.530	353.988	1.495	68.027
17.02.2016	06:00	06:15	294.760	5.530	346.960	1.505	68.054
17.02.2016	06:15	06:30	304.930	5.661	341.271	1.500	67.652
17.02.2016	06:30	06:45	316.410	5.968	341.332	1.487	67.105
17.02.2016	06:45	07:00	315.050	6.456	340.699	1.438	67.575
17.02.2016	07:00	07:15	316.440	6.491	341.065	1.555	67.498
17.02.2016	07:15	07:30	313.340	5.758	340.659	1.574	67.734
17.02.2016	07:30	07:45	307.560	6.507	339.224	1.569	67.833
17.02.2016	07:45	08:00	309.742	6.441	337.514	1.573	67.798
17.02.2016	08:00	08:15	337.604	6.269	339.251	1.581	69.555
17.02.2016	08:15	08:30	375.281	6.106	340.291	1.577	73.964
17.02.2016	08:30	08:45	373.527	6.099	342.037	1.575	80.146
17.02.2016	08:45	09:00	349.109	6.368	344.591	1.578	87.158
17.02.2016	09:00	09:15	322.214	6.322	344.909	1.576	93.536
17.02.2016	09:15	09:30	353.596	6.576	342.724	1.582	100.932
17.02.2016	09:30	09:45	493.943	6.583	344.312	1.579	110.303
17.02.2016	09:45	10:00	517.456	6.566	344.926	1.590	123.054
17.02.2016	10:00	10:15	621.450	6.577	347.982	1.504	137.325
17.02.2016	10:15	10:30	683.453	6.810	346.585	1.471	151.772
17.02.2016	10:30	10:45	686.711	6.949	342.811	1.469	170.005
17.02.2016	10:45	11:00	690.096	6.831	345.068	1.437	184.928
17.02.2016	11:00	11:15	688.678	6.805	342.691	1.411	186.381
17.02.2016	11:15	11:30	686.815	6.967	343.431	1.478	190.897
17.02.2016	11:30	11:45	658.819	7.172	337.358	1.501	192.447
17.02.2016	11:45	12:00	642.399	7.208	331.875	1.481	193.872
17.02.2016	12:00	12:15	554.745	6.917	329.670	1.446	194.356
17.02.2016	12:15	12:30	536.093	6.772	328.529	1.482	194.504
17.02.2016	12:30	12:45	456.559	6.673	326.038	1.482	186.492
17.02.2016	12:45	13:00	427.877	6.645	322.580	1.502	181.156
17.02.2016	13:00	13:15	498.402	6.752	321.253	1.498	182.954
17.02.2016	13:15	13:30	556.466	7.077	318.145	1.507	183.630
17.02.2016	13:30	13:45	565.356	6.211	316.853	1.499	187.816
17.02.2016	13:45	14:00	561.549	6.770	315.725	1.485	187.923
17.02.2016	14:00	14:15	412.482	6.950	313.884	1.478	182.396
17.02.2016	14:15	14:30	400.995	7.138	314.476	1.470	178.764
17.02.2016	14:30	14:45	433.735	6.729	314.166	1.454	174.912
17.02.2016	14:45	15:00	429.120	6.478	314.517	1.475	167.203
17.02.2016	15:00	15:15	409.281	6.376	312.969	1.471	156.377
17.02.2016	15:15	15:30	419.909	6.522	313.053	1.466	146.349
17.02.2016	15:30	15:45	453.053	6.425	309.619	1.439	133.140
17.02.2016	15:45	16:00	474.732	6.284	307.493	1.501	124.150
17.02.2016	16:00	16:15	437.483	6.298	305.098	1.518	111.423
17.02.2016	16:15	16:30	387.565	6.239	302.342	1.477	97.589
17.02.2016	16:30	16:45	424.673	6.032	297.947	1.470	86.092
17.02.2016	16:45	17:00	424.716	5.925	294.111	1.471	77.257
17.02.2016	17:00	17:15	345.532	6.087	300.238	1.460	71.165
17.02.2016	17:15	17:30	336.431	5.915	299.983	1.429	67.530
17.02.2016	17:30	17:45	373.047	5.957	299.836	1.402	66.111

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
17.02.2016	17:45	18:00	421.320	5.832	296.514	1.411	66.012
17.02.2016	18:00	18:15	424.920	5.827	294.378	1.408	66.201
17.02.2016	18:15	18:30	432.360	6.008	295.079	1.413	66.086
17.02.2016	18:30	18:45	467.240	6.116	295.182	1.417	65.618
17.02.2016	18:45	19:00	457.040	6.156	295.886	1.458	65.463
17.02.2016	19:00	19:15	469.730	5.675	293.838	1.448	65.867
17.02.2016	19:15	19:30	454.850	6.135	293.713	1.456	66.147
17.02.2016	19:30	19:45	361.300	6.067	295.261	1.460	66.331
17.02.2016	19:45	20:00	360.340	6.062	294.496	1.469	66.223
17.02.2016	20:00	20:15	345.230	5.984	295.933	1.485	66.412
17.02.2016	20:15	20:30	275.000	5.628	297.595	1.462	66.765
17.02.2016	20:30	20:45	274.500	5.666	297.640	1.473	66.767
17.02.2016	20:45	21:00	276.610	6.099	297.350	1.468	66.863
17.02.2016	21:00	21:15	276.590	6.154	296.362	1.480	66.647
17.02.2016	21:15	21:30	275.830	6.034	297.768	1.479	66.798
17.02.2016	21:30	21:45	277.080	5.964	297.755	1.458	66.724
17.02.2016	21:45	22:00	275.320	6.142	297.924	1.445	67.136
17.02.2016	22:00	22:15	275.250	6.175	298.986	1.446	67.161
17.02.2016	22:15	22:30	273.940	6.108	299.886	1.454	67.210
17.02.2016	22:30	22:45	272.960	6.000	298.821	1.471	67.205
17.02.2016	22:45	23:00	275.120	5.968	294.162	1.462	67.391
17.02.2016	23:00	23:15	274.850	5.870	296.282	1.467	67.429
17.02.2016	23:15	23:30	258.840	5.934	296.376	1.475	67.300
17.02.2016	23:30	23:45	260.810	6.002	298.971	1.463	67.525
18.02.2016	23:45	00:00	257.090	5.872	300.171	1.482	68.115
18.02.2016	00:00	00:15	258.520	5.720	298.323	1.485	68.310
18.02.2016	00:15	00:30	255.400	5.696	300.981	1.493	68.021
18.02.2016	00:30	00:45	254.270	5.612	302.175	1.498	67.955
18.02.2016	00:45	01:00	254.760	5.738	302.964	1.495	68.456
18.02.2016	01:00	01:15	258.920	5.788	302.493	1.486	68.593
18.02.2016	01:15	01:30	259.810	5.842	298.676	1.466	68.859
18.02.2016	01:30	01:45	259.240	6.005	298.066	1.476	68.538
18.02.2016	01:45	02:00	263.730	5.774	298.527	1.476	68.164
18.02.2016	02:00	02:15	261.490	5.855	300.708	1.480	68.096
18.02.2016	02:15	02:30	260.520	5.557	300.599	1.473	68.452
18.02.2016	02:30	02:45	263.100	5.554	300.684	1.473	68.299
18.02.2016	02:45	03:00	266.920	5.574	303.676	1.476	68.021
18.02.2016	03:00	03:15	267.440	5.569	302.571	1.449	68.128
18.02.2016	03:15	03:30	264.680	5.562	298.749	1.479	68.126
18.02.2016	03:30	03:45	257.420	5.700	298.087	1.473	67.990
18.02.2016	03:45	04:00	256.560	5.737	298.451	1.473	67.883
18.02.2016	04:00	04:15	254.290	5.645	297.223	1.470	67.731
18.02.2016	04:15	04:30	257.370	5.744	300.717	1.459	67.989
18.02.2016	04:30	04:45	259.950	5.814	303.062	1.441	68.117
18.02.2016	04:45	05:00	259.520	5.763	303.690	1.461	68.477
18.02.2016	05:00	05:15	259.770	5.816	299.815	1.468	68.488
18.02.2016	05:15	05:30	257.490	5.511	297.724	1.476	68.135
18.02.2016	05:30	05:45	254.750	5.474	295.946	1.476	67.800
18.02.2016	05:45	06:00	253.160	5.488	293.295	1.477	67.704
18.02.2016	06:00	06:15	250.960	5.509	293.052	1.464	67.352
18.02.2016	06:15	06:30	251.720	5.505	292.055	1.454	67.069
18.02.2016	06:30	06:45	264.720	5.616	291.599	1.475	66.831
18.02.2016	06:45	07:00	273.560	5.748	292.012	1.458	66.706
18.02.2016	07:00	07:15	271.370	5.938	289.813	1.453	65.982
18.02.2016	07:15	07:30	297.880	5.854	289.620	1.446	65.707
18.02.2016	07:30	07:45	308.538	5.748	290.867	1.448	66.331
18.02.2016	07:45	08:00	306.917	5.922	296.041	1.459	76.480
18.02.2016	08:00	08:15	309.303	5.563	306.702	1.492	104.904
18.02.2016	08:15	08:30	311.327	5.059	319.852	1.497	147.544
18.02.2016	08:30	08:45	306.653	6.027	335.197	1.494	192.352
18.02.2016	08:45	09:00	314.850	6.097	355.162	1.545	262.279
18.02.2016	09:00	09:15	313.577	5.983	373.232	1.607	352.120
18.02.2016	09:15	09:30	319.173	6.055	398.768	1.667	416.372
18.02.2016	09:30	09:45	316.699	6.486	423.795	1.656	503.519
18.02.2016	09:45	10:00	293.481	6.905	445.094	1.698	578.447
18.02.2016	10:00	10:15	317.462	6.787	465.652	1.772	633.646
18.02.2016	10:15	10:30	298.028	6.839	482.532	1.906	671.754
18.02.2016	10:30	10:45	285.144	6.803	500.295	1.925	658.428
18.02.2016	10:45	11:00	284.294	6.639	503.548	1.923	673.537
18.02.2016	11:00	11:15	288.590	6.971	516.505	1.963	740.114
18.02.2016	11:15	11:30	285.860	7.032	517.602	1.953	771.419
18.02.2016	11:30	11:45	293.381	6.497	517.175	1.978	758.469
18.02.2016	11:45	12:00	288.139	6.802	514.124	2.021	734.059
18.02.2016	12:00	12:15	287.343	7.305	523.303	2.043	702.154
18.02.2016	12:15	12:30	285.995	6.921	530.042	2.004	686.417
18.02.2016	12:30	12:45	278.578	7.009	522.893	1.970	644.370
18.02.2016	12:45	13:00	281.903	6.318	509.420	1.884	644.265
18.02.2016	13:00	13:15	309.305	6.119	503.908	1.831	623.393
18.02.2016	13:15	13:30	316.951	6.166	502.328	1.856	621.668
18.02.2016	13:30	13:45	363.973	5.822	502.028	1.804	611.307
18.02.2016	13:45	14:00	358.475	6.146	497.700	1.853	642.270
18.02.2016	14:00	14:15	309.046	6.397	488.087	1.855	632.965

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
18.02.2016	14:15	14:30	338.385	6.311	470.198	1.869	622.940
18.02.2016	14:30	14:45	432.554	6.213	463.447	1.881	599.703
18.02.2016	14:45	15:00	439.304	6.280	447.553	1.864	546.533
18.02.2016	15:00	15:15	326.209	6.611	436.521	1.801	516.541
18.02.2016	15:15	15:30	311.212	6.833	418.463	1.564	453.677
18.02.2016	15:30	15:45	401.755	6.865	399.783	1.709	417.145
18.02.2016	15:45	16:00	398.831	6.759	379.476	1.678	353.549
18.02.2016	16:00	16:15	306.475	6.717	363.716	1.438	297.751
18.02.2016	16:15	16:30	394.287	6.733	350.271	1.368	241.460
18.02.2016	16:30	16:45	405.033	6.416	339.476	1.344	193.684
18.02.2016	16:45	17:00	399.418	6.230	329.851	1.303	154.754
18.02.2016	17:00	17:15	311.877	5.612	320.056	1.315	119.308
18.02.2016	17:15	17:30	391.503	5.226	311.425	1.311	88.025
18.02.2016	17:30	17:45	406.251	5.834	306.306	1.268	69.700
18.02.2016	17:45	18:00	446.101	6.049	309.911	1.284	66.740
18.02.2016	18:00	18:15	442.810	5.943	312.401	1.385	66.590
18.02.2016	18:15	18:30	452.870	6.016	310.347	1.371	66.716
18.02.2016	18:30	18:45	465.290	6.144	310.013	1.372	66.884
18.02.2016	18:45	19:00	463.270	6.227	310.135	1.401	66.406
18.02.2016	19:00	19:15	458.050	5.738	308.786	1.379	66.185
18.02.2016	19:15	19:30	401.630	5.733	309.185	1.390	66.559
18.02.2016	19:30	19:45	382.810	5.903	308.010	1.407	66.378
18.02.2016	19:45	20:00	304.150	5.769	308.215	1.420	66.099
18.02.2016	20:00	20:15	397.160	5.663	303.617	1.435	65.796
18.02.2016	20:15	20:30	369.700	5.712	304.078	1.427	65.931
18.02.2016	20:30	20:45	272.510	5.909	304.422	1.378	66.028
18.02.2016	20:45	21:00	269.700	6.183	307.996	1.412	66.359
18.02.2016	21:00	21:15	269.950	6.276	306.281	1.401	66.126
18.02.2016	21:15	21:30	270.090	6.038	306.522	1.401	66.434
18.02.2016	21:30	21:45	269.690	5.794	305.847	1.381	66.511
18.02.2016	21:45	22:00	268.810	6.012	302.933	1.382	66.478
18.02.2016	22:00	22:15	266.980	6.368	302.327	1.402	66.412
18.02.2016	22:15	22:30	268.750	6.380	301.578	1.392	66.629
18.02.2016	22:30	22:45	264.540	6.211	295.942	1.400	66.544
18.02.2016	22:45	23:00	265.720	6.081	294.561	1.394	66.814
18.02.2016	23:00	23:15	267.770	5.827	292.285	1.389	66.472
18.02.2016	23:15	23:30	265.310	5.805	291.874	1.391	66.432
18.02.2016	23:30	23:45	265.330	5.611	290.799	1.378	66.447
19.02.2016	23:45	00:00	262.200	5.818	290.057	1.401	66.480
19.02.2016	00:00	00:15	256.880	5.645	286.201	1.398	66.460
19.02.2016	00:15	00:30	243.480	5.630	285.526	1.384	66.889
19.02.2016	00:30	00:45	243.600	5.608	286.476	1.390	67.063
19.02.2016	00:45	01:00	242.240	5.605	286.782	1.386	67.073
19.02.2016	01:00	01:15	237.120	5.532	287.449	1.384	66.980
19.02.2016	01:15	01:30	237.400	5.705	286.988	1.398	67.160
19.02.2016	01:30	01:45	236.440	5.657	288.696	1.399	67.271
19.02.2016	01:45	02:00	238.910	5.617	290.878	1.383	67.480
19.02.2016	02:00	02:15	240.230	5.582	295.562	1.375	67.177
19.02.2016	02:15	02:30	243.250	5.527	299.193	1.378	67.052
19.02.2016	02:30	02:45	244.790	5.720	301.081	1.357	67.340
19.02.2016	02:45	03:00	243.220	6.058	298.741	1.376	67.072
19.02.2016	03:00	03:15	243.200	5.986	295.278	1.378	67.146
19.02.2016	03:15	03:30	246.370	6.216	293.833	1.394	67.008
19.02.2016	03:30	03:45	248.470	6.219	293.346	1.389	67.046
19.02.2016	03:45	04:00	252.480	6.389	296.812	1.385	67.247
19.02.2016	04:00	04:15	252.730	6.666	299.360	1.368	67.355
19.02.2016	04:15	04:30	258.190	6.530	302.345	1.364	67.178
19.02.2016	04:30	04:45	259.090	6.488	300.469	1.381	67.081
19.02.2016	04:45	05:00	261.770	6.502	298.077	1.393	67.357
19.02.2016	05:00	05:15	258.570	6.469	297.384	1.389	66.916
19.02.2016	05:15	05:30	253.280	6.663	295.405	1.384	66.844
19.02.2016	05:30	05:45	254.900	6.664	293.965	1.369	66.498
19.02.2016	05:45	06:00	255.110	6.584	294.994	1.367	66.748
19.02.2016	06:00	06:15	253.460	6.102	295.328	1.363	66.389
19.02.2016	06:15	06:30	261.290	6.409	295.736	1.355	66.506
19.02.2016	06:30	06:45	370.330	6.587	296.899	1.353	66.108
19.02.2016	06:45	07:00	369.410	6.594	297.187	1.346	66.320
19.02.2016	07:00	07:15	333.786	6.571	298.761	1.351	65.965
19.02.2016	07:15	07:30	437.350	6.493	301.023	1.336	65.938
19.02.2016	07:30	07:45	501.382	6.450	303.232	1.323	66.090
19.02.2016	07:45	08:00	506.739	6.408	308.161	1.343	66.785
19.02.2016	08:00	08:15	508.317	6.407	311.568	1.361	69.629
19.02.2016	08:15	08:30	508.265	6.636	315.327	1.341	74.006
19.02.2016	08:30	08:45	511.318	6.593	319.917	1.352	79.103
19.02.2016	08:45	09:00	514.190	6.669	321.962	1.199	83.802
19.02.2016	09:00	09:15	511.126	6.538	324.820	1.153	89.890
19.02.2016	09:15	09:30	499.942	6.401	327.746	1.180	95.359
19.02.2016	09:30	09:45	515.400	6.528	327.785	1.171	102.246
19.02.2016	09:45	10:00	512.273	6.521	324.724	1.178	110.395
19.02.2016	10:00	10:15	522.408	6.494	329.504	1.112	118.118
19.02.2016	10:15	10:30	515.245	6.601	334.225	1.114	120.933
19.02.2016	10:30	10:45	509.038	6.458	336.853	1.154	128.884

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
19.02.2016	10:45	11:00	479.573	6.458	338.358	1.177	141.604
19.02.2016	11:00	11:15	458.162	6.494	343.452	1.191	149.443
19.02.2016	11:15	11:30	513.310	6.355	350.932	1.204	166.474
19.02.2016	11:30	11:45	505.575	6.456	360.143	1.435	196.028
19.02.2016	11:45	12:00	496.248	6.531	365.115	1.449	223.672
19.02.2016	12:00	12:15	458.485	6.354	371.362	1.413	240.667
19.02.2016	12:15	12:30	486.273	6.376	373.385	1.401	257.821
19.02.2016	12:30	12:45	463.273	5.725	378.246	1.443	279.475
19.02.2016	12:45	13:00	409.317	6.212	379.692	1.448	262.646
19.02.2016	13:00	13:15	520.840	6.423	381.781	1.446	235.951
19.02.2016	13:15	13:30	521.385	6.411	382.667	1.433	246.458
19.02.2016	13:30	13:45	439.155	6.414	381.572	1.435	220.227
19.02.2016	13:45	14:00	349.035	6.571	378.759	1.453	193.179
19.02.2016	14:00	14:15	319.632	6.472	377.615	1.451	182.439
19.02.2016	14:15	14:30	318.888	6.448	373.283	1.460	167.715
19.02.2016	14:30	14:45	316.995	6.372	375.079	1.436	161.880
19.02.2016	14:45	15:00	310.280	6.248	373.019	1.434	151.567
19.02.2016	15:00	15:15	311.010	6.315	371.824	1.413	151.251
19.02.2016	15:15	15:30	310.782	6.288	375.301	1.454	145.603
19.02.2016	15:30	15:45	327.103	6.166	376.291	1.432	140.753
19.02.2016	15:45	16:00	332.760	6.219	380.738	1.433	137.557
19.02.2016	16:00	16:15	350.623	6.239	374.002	1.462	132.930
19.02.2016	16:15	16:30	398.113	6.162	373.359	1.437	130.591
19.02.2016	16:30	16:45	448.001	6.177	372.500	1.416	117.542
19.02.2016	16:45	17:00	455.332	6.256	367.253	1.410	106.684
19.02.2016	17:00	17:15	485.747	6.048	361.808	1.411	92.489
19.02.2016	17:15	17:30	513.577	6.161	355.913	1.360	77.322
19.02.2016	17:30	17:45	630.790	6.060	352.480	1.374	69.263
19.02.2016	17:45	18:00	639.584	6.140	349.531	1.382	66.306
19.02.2016	18:00	18:15	640.130	6.143	349.687	1.380	66.384
19.02.2016	18:15	18:30	639.230	6.180	351.781	1.385	65.962
19.02.2016	18:30	18:45	597.750	6.020	352.909	1.479	65.839
19.02.2016	18:45	19:00	527.730	6.280	353.549	1.521	65.982
19.02.2016	19:00	19:15	358.830	6.300	353.319	1.507	66.180
19.02.2016	19:15	19:30	348.740	6.180	354.825	1.498	66.908
19.02.2016	19:30	19:45	304.380	6.120	361.046	1.506	67.329
19.02.2016	19:45	20:00	302.440	6.120	355.546	1.510	67.443
19.02.2016	20:00	20:15	348.490	5.280	353.269	1.524	67.497
19.02.2016	20:15	20:30	327.620	6.000	352.120	1.519	67.296
19.02.2016	20:30	20:45	322.770	6.040	347.539	1.494	67.244
19.02.2016	20:45	21:00	311.130	6.276	349.783	1.479	68.114
19.02.2016	21:00	21:15	354.430	6.498	352.654	1.445	68.254
19.02.2016	21:15	21:30	339.260	6.598	353.452	1.436	68.956
19.02.2016	21:30	21:45	338.570	6.344	354.851	1.446	69.693
19.02.2016	21:45	22:00	352.510	6.147	360.209	1.456	70.637
19.02.2016	22:00	22:15	323.970	6.203	361.505	1.452	70.036
19.02.2016	22:15	22:30	311.240	6.066	360.699	1.463	69.751
19.02.2016	22:30	22:45	313.680	6.393	357.531	1.471	70.333
19.02.2016	22:45	23:00	301.640	6.479	359.471	1.468	70.331
19.02.2016	23:00	23:15	309.470	6.390	359.500	1.461	71.018
19.02.2016	23:15	23:30	294.530	6.220	362.620	1.469	71.483
19.02.2016	23:30	23:45	290.230	6.274	367.253	1.323	71.538
20.02.2016	23:45	00:00	297.990	6.345	370.615	1.287	72.292
20.02.2016	00:00	00:15	315.730	6.485	370.131	1.296	72.620
20.02.2016	00:15	00:30	312.220	6.264	373.985	1.309	73.150
20.02.2016	00:30	00:45	307.910	6.404	370.383	1.314	72.693
20.02.2016	00:45	01:00	307.940	6.440	367.659	1.328	72.297
20.02.2016	01:00	01:15	305.830	6.380	366.991	1.340	72.608
20.02.2016	01:15	01:30	307.490	6.360	366.529	1.347	71.303
20.02.2016	01:30	01:45	301.100	6.300	368.835	1.349	71.195
20.02.2016	01:45	02:00	307.560	6.303	378.324	1.339	70.884
20.02.2016	02:00	02:15	319.370	6.371	381.043	1.318	70.886
20.02.2016	02:15	02:30	323.550	6.338	374.734	1.321	70.998
20.02.2016	02:30	02:45	313.860	6.379	368.219	1.327	70.854
20.02.2016	02:45	03:00	310.510	6.404	367.999	1.323	70.675
20.02.2016	03:00	03:15	316.210	6.420	367.335	1.320	69.868
20.02.2016	03:15	03:30	319.150	6.426	372.598	1.319	70.645
20.02.2016	03:30	03:45	325.310	6.393	375.537	1.320	70.751
20.02.2016	03:45	04:00	328.200	6.502	381.737	1.298	71.149
20.02.2016	04:00	04:15	326.390	6.405	388.100	1.302	71.596
20.02.2016	04:15	04:30	324.620	6.506	395.562	1.307	71.673
20.02.2016	04:30	04:45	329.620	6.425	399.733	1.315	71.871
20.02.2016	04:45	05:00	328.600	6.631	402.444	1.334	71.833
20.02.2016	05:00	05:15	335.930	6.670	406.606	1.335	72.106
20.02.2016	05:15	05:30	340.360	6.676	404.645	1.333	71.571
20.02.2016	05:30	05:45	339.500	6.696	405.970	1.326	71.165
20.02.2016	05:45	06:00	338.290	6.686	412.458	1.330	71.505
20.02.2016	06:00	06:15	338.590	6.642	413.619	1.319	71.570
20.02.2016	06:15	06:30	340.480	6.216	415.860	1.324	71.528
20.02.2016	06:30	06:45	341.800	6.378	423.810	1.323	71.661
20.02.2016	06:45	07:00	333.980	6.326	437.069	1.308	72.582
20.02.2016	07:00	07:15	334.200	6.149	448.806	1.311	72.375

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
20.02.2016	07:15	07:30	337.180	6.420	461.660	1.313	73.957
20.02.2016	07:30	07:45	338.314	6.120	468.102	1.318	73.367
20.02.2016	07:45	08:00	339.318	5.919	478.550	1.322	75.603
20.02.2016	08:00	08:15	335.791	5.828	485.437	1.322	79.291
20.02.2016	08:15	08:30	337.142	5.722	491.681	1.335	84.408
20.02.2016	08:30	08:45	338.834	5.724	497.763	1.343	91.479
20.02.2016	08:45	09:00	335.424	5.937	502.717	1.361	102.570
20.02.2016	09:00	09:15	339.460	5.734	505.063	1.360	112.526
20.02.2016	09:15	09:30	347.632	5.788	507.827	1.367	121.448
20.02.2016	09:30	09:45	352.278	5.740	512.813	1.373	131.462
20.02.2016	09:45	10:00	353.805	5.829	519.817	1.358	144.875
20.02.2016	10:00	10:15	351.989	6.012	525.595	1.358	158.925
20.02.2016	10:15	10:30	352.215	6.044	529.952	1.369	170.131
20.02.2016	10:30	10:45	353.482	6.183	532.010	1.377	175.492
20.02.2016	10:45	11:00	356.224	6.007	529.903	1.391	178.925
20.02.2016	11:00	11:15	355.267	5.923	531.307	1.414	178.886
20.02.2016	11:15	11:30	354.557	5.787	531.246	1.426	180.666
20.02.2016	11:30	11:45	353.894	5.651	531.186	1.417	182.328
20.02.2016	11:45	12:00	349.494	5.656	531.979	1.417	186.032
20.02.2016	12:00	12:15	347.119	5.924	535.816	1.400	184.389
20.02.2016	12:15	12:30	349.100	5.999	537.138	1.436	180.688
20.02.2016	12:30	12:45	355.041	5.923	534.609	1.415	176.347
20.02.2016	12:45	13:00	379.621	4.998	534.596	1.415	171.107
20.02.2016	13:00	13:15	384.335	5.646	532.512	1.450	166.269
20.02.2016	13:15	13:30	373.933	5.826	527.359	1.437	164.704
20.02.2016	13:30	13:45	381.721	5.616	525.755	1.412	160.583
20.02.2016	13:45	14:00	378.687	5.615	519.133	1.390	156.183
20.02.2016	14:00	14:15	378.504	5.560	521.838	1.374	156.100
20.02.2016	14:15	14:30	378.288	5.677	526.937	1.383	163.740
20.02.2016	14:30	14:45	383.340	5.756	529.812	1.377	170.670
20.02.2016	14:45	15:00	380.480	5.809	530.356	1.373	165.875
20.02.2016	15:00	15:15	381.622	5.880	526.221	1.374	153.423
20.02.2016	15:15	15:30	380.221	5.928	519.948	1.343	137.461
20.02.2016	15:30	15:45	393.376	5.764	518.301	1.360	119.659
20.02.2016	15:45	16:00	379.464	5.778	518.165	1.371	113.047
20.02.2016	16:00	16:15	378.916	5.903	517.612	1.356	107.353
20.02.2016	16:15	16:30	366.578	5.982	517.331	1.362	99.480
20.02.2016	16:30	16:45	358.463	5.896	513.025	1.384	90.925
20.02.2016	16:45	17:00	393.823	5.772	510.207	1.382	82.746
20.02.2016	17:00	17:15	358.750	5.701	507.982	1.369	78.528
20.02.2016	17:15	17:30	349.468	5.769	512.305	1.371	76.323
20.02.2016	17:30	17:45	365.860	5.891	514.246	1.388	75.924
20.02.2016	17:45	18:00	508.598	5.880	516.935	1.372	76.415
20.02.2016	18:00	18:15	486.746	5.860	514.661	1.368	76.672
20.02.2016	18:15	18:30	504.490	6.049	523.073	1.334	76.966
20.02.2016	18:30	18:45	494.972	6.298	520.821	1.337	76.926
20.02.2016	18:45	19:00	503.516	6.163	520.893	1.362	76.940
20.02.2016	19:00	19:15	436.588	6.228	524.066	1.334	76.903
20.02.2016	19:15	19:30	407.700	6.074	525.618	1.323	76.975
20.02.2016	19:30	19:45	412.904	5.776	528.471	1.356	76.686
20.02.2016	19:45	20:00	490.564	4.779	529.993	1.384	75.722
20.02.2016	20:00	20:15	498.252	5.654	528.759	1.383	75.145
20.02.2016	20:15	20:30	403.650	5.737	529.150	1.375	75.140
20.02.2016	20:30	20:45	389.038	5.696	522.910	1.360	74.511
20.02.2016	20:45	21:00	422.032	5.757	521.879	1.379	74.292
20.02.2016	21:00	21:15	413.086	5.682	520.592	1.377	74.377
20.02.2016	21:15	21:30	422.354	5.701	521.717	1.391	74.627
20.02.2016	21:30	21:45	426.714	5.662	530.871	1.381	75.455
20.02.2016	21:45	22:00	437.140	5.686	529.736	1.370	76.008
20.02.2016	22:00	22:15	470.598	5.666	528.880	1.370	76.151
20.02.2016	22:15	22:30	429.266	5.726	530.673	1.398	76.172
20.02.2016	22:30	22:45	446.866	5.718	528.291	1.416	76.160
20.02.2016	22:45	23:00	445.748	5.723	533.945	1.399	76.195
20.02.2016	23:00	23:15	465.558	5.796	535.833	1.405	75.945
20.02.2016	23:15	23:30	434.450	5.720	535.270	1.417	76.081
20.02.2016	23:30	23:45	372.370	5.745	530.462	1.435	75.866
21.02.2016	23:45	00:00	374.364	5.745	527.178	1.428	75.825
21.02.2016	00:00	00:15	358.112	5.780	532.644	1.448	75.934
21.02.2016	00:15	00:30	341.858	5.750	534.443	1.466	75.897
21.02.2016	00:30	00:45	340.600	5.768	533.640	1.459	75.201
21.02.2016	00:45	01:00	342.640	5.748	532.217	1.462	74.632
21.02.2016	01:00	01:15	342.328	5.654	527.480	1.472	74.236
21.02.2016	01:15	01:30	341.280	5.564	525.535	1.472	74.701
21.02.2016	01:30	01:45	343.378	5.653	532.614	1.482	74.782
21.02.2016	01:45	02:00	343.630	5.687	530.705	1.481	74.918
21.02.2016	02:00	02:15	343.820	5.810	530.135	1.489	74.652
21.02.2016	02:15	02:30	340.460	5.789	528.788	1.499	74.970
21.02.2016	02:30	02:45	345.510	5.710	530.863	1.501	74.980
21.02.2016	02:45	03:00	345.500	5.397	531.952	1.518	74.702
21.02.2016	03:00	03:15	345.898	5.519	528.596	1.513	74.309
21.02.2016	03:15	03:30	341.840	5.371	525.877	1.517	73.878
21.02.2016	03:30	03:45	340.730	5.342	529.545	1.498	72.954

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
21.02.2016	03:45	04:00	343.170	5.400	529.835	1.527	72.805
21.02.2016	04:00	04:15	342.278	5.361	532.984	1.530	73.165
21.02.2016	04:15	04:30	339.450	5.379	530.384	1.523	72.941
21.02.2016	04:30	04:45	340.850	5.378	527.895	1.530	72.287
21.02.2016	04:45	05:00	341.480	5.420	528.909	1.522	72.323
21.02.2016	05:00	05:15	339.132	5.400	530.148	1.535	72.595
21.02.2016	05:15	05:30	341.554	5.398	529.794	1.521	72.715
21.02.2016	05:30	05:45	341.938	5.378	533.079	1.504	72.404
21.02.2016	05:45	06:00	341.170	5.422	531.595	1.492	72.215
21.02.2016	06:00	06:15	343.424	5.459	526.338	1.498	72.140
21.02.2016	06:15	06:30	343.190	5.436	527.448	1.492	72.253
21.02.2016	06:30	06:45	340.514	5.476	526.354	1.490	72.240
21.02.2016	06:45	07:00	342.404	4.968	523.547	1.490	71.722
21.02.2016	07:00	07:15	343.676	5.460	522.245	1.498	70.910
21.02.2016	07:15	07:30	343.220	5.502	522.633	1.491	70.205
21.02.2016	07:30	07:45	345.639	5.599	523.873	1.500	71.219
21.02.2016	07:45	08:00	394.270	5.588	528.459	1.455	75.649
21.02.2016	08:00	08:15	351.266	5.632	533.562	1.500	82.097
21.02.2016	08:15	08:30	385.704	5.649	541.714	1.623	91.465
21.02.2016	08:30	08:45	428.527	5.658	537.934	1.640	101.303
21.02.2016	08:45	09:00	475.635	5.843	538.011	1.659	116.215
21.02.2016	09:00	09:15	388.123	5.681	544.687	1.645	136.731
21.02.2016	09:15	09:30	383.927	5.856	557.280	1.521	156.731
21.02.2016	09:30	09:45	421.291	5.943	568.690	1.529	172.410
21.02.2016	09:45	10:00	435.125	5.853	582.247	1.539	200.269
21.02.2016	10:00	10:15	428.611	6.035	590.143	1.558	207.940
21.02.2016	10:15	10:30	420.120	6.223	596.569	1.577	228.310
21.02.2016	10:30	10:45	429.599	6.500	609.215	1.575	299.406
21.02.2016	10:45	11:00	432.789	6.392	614.859	1.627	330.511
21.02.2016	11:00	11:15	430.931	6.351	622.900	1.659	317.714
21.02.2016	11:15	11:30	428.697	6.400	628.625	1.690	328.918
21.02.2016	11:30	11:45	424.386	6.215	645.435	1.754	325.900
21.02.2016	11:45	12:00	418.988	6.139	653.799	1.778	357.430
21.02.2016	12:00	12:15	414.052	6.046	657.764	1.736	387.484
21.02.2016	12:15	12:30	423.358	6.063	655.909	1.745	411.743
21.02.2016	12:30	12:45	407.498	5.693	649.498	1.755	406.417
21.02.2016	12:45	13:00	414.588	5.785	646.989	1.735	398.462
21.02.2016	13:00	13:15	427.213	6.388	655.249	1.750	370.286
21.02.2016	13:15	13:30	378.545	6.261	644.795	1.754	318.015
21.02.2016	13:30	13:45	378.263	6.219	634.749	1.730	317.363
21.02.2016	13:45	14:00	379.046	6.009	632.914	1.749	300.105
21.02.2016	14:00	14:15	380.697	6.480	642.018	1.855	314.958
21.02.2016	14:15	14:30	382.835	6.206	641.055	1.822	298.169
21.02.2016	14:30	14:45	382.641	6.384	635.689	1.800	289.551
21.02.2016	14:45	15:00	385.519	5.936	628.833	1.798	290.686
21.02.2016	15:00	15:15	366.215	5.985	612.468	1.818	297.745
21.02.2016	15:15	15:30	357.912	5.910	604.275	1.731	260.443
21.02.2016	15:30	15:45	357.627	5.870	606.807	1.688	233.435
21.02.2016	15:45	16:00	356.367	5.884	600.504	1.695	218.845
21.02.2016	16:00	16:15	371.313	5.760	595.326	1.733	192.922
21.02.2016	16:15	16:30	369.843	5.702	582.743	1.660	169.093
21.02.2016	16:30	16:45	366.189	5.801	566.368	1.624	139.588
21.02.2016	16:45	17:00	365.189	5.691	554.871	1.574	121.093
21.02.2016	17:00	17:15	363.976	5.538	544.827	1.626	103.917
21.02.2016	17:15	17:30	362.181	5.613	533.638	1.670	88.264
21.02.2016	17:30	17:45	361.973	5.652	521.234	1.644	77.353
21.02.2016	17:45	18:00	366.040	5.600	512.219	1.636	72.257
21.02.2016	18:00	18:15	369.340	5.621	510.422	1.641	71.283
21.02.2016	18:15	18:30	364.960	5.580	516.868	1.627	71.289
21.02.2016	18:30	18:45	362.650	5.652	518.038	1.546	71.227
21.02.2016	18:45	19:00	362.410	5.613	513.994	1.536	70.464
21.02.2016	19:00	19:15	364.632	5.876	508.493	1.516	71.451
21.02.2016	19:15	19:30	366.100	5.825	509.645	1.496	71.860
21.02.2016	19:30	19:45	365.830	4.984	514.207	1.510	72.191
21.02.2016	19:45	20:00	369.286	5.726	519.311	1.499	72.199
21.02.2016	20:00	20:15	367.650	5.782	521.129	1.491	72.122
21.02.2016	20:15	20:30	366.950	5.723	524.917	1.494	71.596
21.02.2016	20:30	20:45	368.160	5.700	526.836	1.507	71.297
21.02.2016	20:45	21:00	365.230	5.676	524.182	1.517	70.733
21.02.2016	21:00	21:15	367.890	5.674	519.985	1.526	72.017
21.02.2016	21:15	21:30	373.520	5.693	521.181	1.514	72.367
21.02.2016	21:30	21:45	378.806	5.660	515.622	1.541	72.195
21.02.2016	21:45	22:00	381.410	5.680	517.190	1.400	71.850
21.02.2016	22:00	22:15	400.744	5.682	520.989	1.359	71.924
21.02.2016	22:15	22:30	395.640	5.682	520.082	1.373	71.225
21.02.2016	22:30	22:45	372.910	5.661	523.591	1.333	71.567
21.02.2016	22:45	23:00	372.718	5.680	525.885	1.268	70.782
21.02.2016	23:00	23:15	375.590	5.600	527.337	1.260	70.825
21.02.2016	23:15	23:30	379.930	5.678	520.169	1.250	71.317
21.02.2016	23:30	23:45	376.650	5.678	520.827	1.273	72.482
22.02.2016	23:45	00:00	373.824	5.751	514.571	1.249	71.982
22.02.2016	00:00	00:15	350.750	5.665	505.388	1.244	72.564

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
22.02.2016	00:15	00:30	349.950	5.721	501.421	1.225	73.029
22.02.2016	00:30	00:45	346.464	5.659	496.804	1.242	73.232
22.02.2016	00:45	01:00	343.062	5.639	496.337	1.261	73.218
22.02.2016	01:00	01:15	345.900	5.637	492.754	1.250	73.174
22.02.2016	01:15	01:30	342.450	5.556	499.152	1.240	73.232
22.02.2016	01:30	01:45	343.480	5.556	499.226	1.212	73.260
22.02.2016	01:45	02:00	340.630	5.534	496.916	1.236	72.452
22.02.2016	02:00	02:15	342.698	5.596	497.030	1.239	71.545
22.02.2016	02:15	02:30	345.294	5.555	498.418	1.225	71.550
22.02.2016	02:30	02:45	347.380	5.576	493.392	1.222	71.584
22.02.2016	02:45	03:00	342.694	5.617	492.723	1.225	72.237
22.02.2016	03:00	03:15	334.720	5.618	491.648	1.213	72.762
22.02.2016	03:15	03:30	335.204	5.615	494.126	1.222	73.081
22.02.2016	03:30	03:45	334.554	5.599	493.143	1.211	73.029
22.02.2016	03:45	04:00	338.700	5.615	492.307	1.215	73.339
22.02.2016	04:00	04:15	337.520	5.616	494.554	1.202	73.018
22.02.2016	04:15	04:30	348.080	5.596	501.836	1.195	72.667
22.02.2016	04:30	04:45	357.256	5.578	503.770	1.197	71.970
22.02.2016	04:45	05:00	358.130	6.552	507.482	1.212	72.089
22.02.2016	05:00	05:15	357.828	7.342	506.743	1.212	71.813
22.02.2016	05:15	05:30	357.730	7.358	507.351	1.204	71.680
22.02.2016	05:30	05:45	355.950	7.380	500.959	1.201	71.749
22.02.2016	05:45	06:00	356.990	7.380	505.074	1.199	71.332
22.02.2016	06:00	06:15	374.710	7.360	498.416	1.022	69.662
22.02.2016	06:15	06:30	378.700	7.400	503.999	1.175	72.811
22.02.2016	06:30	06:45	379.520	7.380	500.544	1.170	72.675
22.02.2016	06:45	07:00	380.198	7.360	494.926	1.147	72.223
22.02.2016	07:00	07:15	377.870	7.382	489.363	1.131	70.379
22.02.2016	07:15	07:30	377.599	7.380	490.104	1.123	69.198
22.02.2016	07:30	07:45	376.042	7.330	489.863	1.118	75.818
22.02.2016	07:45	08:00	372.639	7.432	498.055	1.119	103.051
22.02.2016	08:00	08:15	371.661	7.521	514.209	1.176	142.610
22.02.2016	08:15	08:30	372.367	7.544	529.145	1.225	194.425
22.02.2016	08:30	08:45	370.798	6.964	546.385	1.264	262.487
22.02.2016	08:45	09:00	377.547	7.860	577.009	1.378	354.065
22.02.2016	09:00	09:15	372.860	8.147	603.052	1.742	452.643
22.02.2016	09:15	09:30	370.810	8.159	624.837	1.830	517.234
22.02.2016	09:30	09:45	368.808	8.309	650.269	1.885	586.961
22.02.2016	09:45	10:00	368.486	8.464	666.574	1.916	641.621
22.02.2016	10:00	10:15	374.894	8.595	682.132	1.952	674.649
22.02.2016	10:15	10:30	382.844	8.613	694.555	1.967	700.849
22.02.2016	10:30	10:45	388.636	8.595	708.807	1.959	718.468
22.02.2016	10:45	11:00	405.191	8.561	721.414	1.991	738.871
22.02.2016	11:00	11:15	497.132	8.629	729.644	2.087	760.093
22.02.2016	11:15	11:30	559.655	8.663	741.295	2.095	801.205
22.02.2016	11:30	11:45	558.862	8.824	749.582	2.089	820.136
22.02.2016	11:45	12:00	434.909	8.779	754.273	2.085	841.864
22.02.2016	12:00	12:15	501.796	8.557	751.416	2.106	842.489
22.02.2016	12:15	12:30	559.086	8.733	758.660	2.114	882.825
22.02.2016	12:30	12:45	563.601	8.793	772.107	2.111	876.771
22.02.2016	12:45	13:00	539.854	8.712	769.020	2.117	844.866
22.02.2016	13:00	13:15	503.304	8.512	769.418	2.105	863.394
22.02.2016	13:15	13:30	492.849	7.934	763.553	2.092	908.347
22.02.2016	13:30	13:45	492.750	8.561	763.219	2.067	851.313
22.02.2016	13:45	14:00	443.614	8.561	740.744	2.066	785.965
22.02.2016	14:00	14:15	488.451	8.383	708.782	1.865	657.747
22.02.2016	14:15	14:30	528.385	7.752	666.989	1.821	564.915
22.02.2016	14:30	14:45	539.463	7.628	646.858	1.806	606.459
22.02.2016	14:45	15:00	553.115	7.695	637.646	1.781	603.594
22.02.2016	15:00	15:15	461.059	7.214	630.869	1.717	604.354
22.02.2016	15:15	15:30	572.571	6.411	616.060	1.732	522.802
22.02.2016	15:30	15:45	566.245	6.511	593.256	1.724	416.403
22.02.2016	15:45	16:00	565.534	6.586	572.479	1.671	318.843
22.02.2016	16:00	16:15	455.783	6.323	547.177	1.644	257.033
22.02.2016	16:15	16:30	450.421	5.827	529.911	1.587	254.337
22.02.2016	16:30	16:45	447.393	5.552	521.706	1.575	228.076
22.02.2016	16:45	17:00	435.139	5.698	506.464	1.596	181.292
22.02.2016	17:00	17:15	434.328	5.964	492.113	1.587	133.721
22.02.2016	17:15	17:30	428.054	5.945	467.860	1.546	93.281
22.02.2016	17:30	17:45	413.591	5.931	454.362	1.532	74.180
22.02.2016	17:45	18:00	436.979	5.895	445.499	1.526	67.223
22.02.2016	18:00	18:15	474.010	6.037	444.253	1.524	67.545
22.02.2016	18:15	18:30	526.778	6.140	445.987	1.521	67.076
22.02.2016	18:30	18:45	549.690	6.093	445.778	1.512	66.416
22.02.2016	18:45	19:00	518.070	5.968	453.519	1.520	66.529
22.02.2016	19:00	19:15	513.080	5.773	457.379	1.574	66.939
22.02.2016	19:15	19:30	505.350	5.745	458.814	1.638	68.242
22.02.2016	19:30	19:45	507.830	5.725	461.811	1.649	69.198
22.02.2016	19:45	20:00	530.590	5.744	462.923	1.658	69.754
22.02.2016	20:00	20:15	491.682	6.005	463.999	1.668	70.272
22.02.2016	20:15	20:30	504.580	5.979	473.309	1.664	70.663
22.02.2016	20:30	20:45	494.020	5.890	471.918	1.643	71.587

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
22.02.2016	20:45	21:00	506.496	5.624	473.105	1.665	71.765
22.02.2016	21:00	21:15	498.660	5.115	474.504	1.662	71.390
22.02.2016	21:15	21:30	453.460	5.778	476.334	1.660	71.912
22.02.2016	21:30	21:45	452.250	5.938	479.157	1.664	71.325
22.02.2016	21:45	22:00	484.778	5.924	476.503	1.645	71.011
22.02.2016	22:00	22:15	474.140	5.858	477.218	1.623	70.579
22.02.2016	22:15	22:30	429.736	5.836	479.935	1.527	69.955
22.02.2016	22:30	22:45	427.710	6.024	477.961	1.536	70.677
22.02.2016	22:45	23:00	467.002	5.760	483.175	1.519	71.147
22.02.2016	23:00	23:15	411.910	5.817	486.907	1.512	70.775
22.02.2016	23:15	23:30	490.710	5.824	486.751	1.520	72.097
22.02.2016	23:30	23:45	479.498	5.747	488.480	1.515	72.049
23.02.2016	23:45	00:00	483.770	5.830	487.090	1.519	72.488
23.02.2016	00:00	00:15	491.500	6.075	485.707	1.502	72.318
23.02.2016	00:15	00:30	506.452	6.008	481.376	1.513	72.930
23.02.2016	00:30	00:45	400.130	5.868	476.969	1.525	72.445
23.02.2016	00:45	01:00	371.428	5.882	477.157	1.529	71.422
23.02.2016	01:00	01:15	371.316	5.850	463.645	1.532	70.605
23.02.2016	01:15	01:30	385.140	5.923	463.942	1.527	69.082
23.02.2016	01:30	01:45	413.940	5.959	456.067	1.527	69.065
23.02.2016	01:45	02:00	371.880	5.942	439.539	1.523	68.824
23.02.2016	02:00	02:15	422.296	6.119	444.098	1.536	69.495
23.02.2016	02:15	02:30	387.210	6.099	437.269	1.532	69.441
23.02.2016	02:30	02:45	377.740	5.906	422.674	1.528	69.069
23.02.2016	02:45	03:00	427.028	5.839	414.163	1.537	68.421
23.02.2016	03:00	03:15	373.200	5.628	406.615	1.523	68.314
23.02.2016	03:15	03:30	376.342	5.702	395.251	1.509	68.063
23.02.2016	03:30	03:45	320.780	5.688	390.516	1.528	68.170
23.02.2016	03:45	04:00	352.108	5.594	386.872	1.527	68.072
23.02.2016	04:00	04:15	314.288	5.632	371.583	1.529	67.946
23.02.2016	04:15	04:30	324.372	5.749	365.987	1.518	67.941
23.02.2016	04:30	04:45	381.828	5.692	369.872	1.496	67.913
23.02.2016	04:45	05:00	355.370	5.639	366.885	1.521	67.856
23.02.2016	05:00	05:15	337.316	5.675	366.090	1.516	67.729
23.02.2016	05:15	05:30	289.080	5.715	369.128	1.527	67.508
23.02.2016	05:30	05:45	286.948	5.681	368.467	1.525	67.368
23.02.2016	05:45	06:00	281.280	5.644	369.786	1.529	67.113
23.02.2016	06:00	06:15	282.014	5.653	368.125	1.521	67.011
23.02.2016	06:15	06:30	279.700	5.780	367.672	1.510	67.734
23.02.2016	06:30	06:45	280.868	5.722	370.680	1.522	67.536
23.02.2016	06:45	07:00	300.270	5.779	372.202	1.529	67.023
23.02.2016	07:00	07:15	299.550	5.922	370.669	1.533	66.938
23.02.2016	07:15	07:30	383.590	5.984	368.291	1.522	67.093
23.02.2016	07:30	07:45	396.720	5.992	369.427	1.521	67.714
23.02.2016	07:45	08:00	445.567	5.298	374.905	1.535	71.839
23.02.2016	08:00	08:15	427.184	5.844	381.303	1.535	79.579
23.02.2016	08:15	08:30	452.220	5.943	384.613	1.538	94.856
23.02.2016	08:30	08:45	433.141	5.887	390.028	1.555	104.990
23.02.2016	08:45	09:00	458.683	5.862	398.849	1.588	112.075
23.02.2016	09:00	09:15	484.934	5.964	400.448	1.597	123.374
23.02.2016	09:15	09:30	495.961	6.031	407.670	1.618	133.280
23.02.2016	09:30	09:45	484.974	6.087	417.337	1.604	139.892
23.02.2016	09:45	10:00	464.431	6.295	416.105	1.606	142.363
23.02.2016	10:00	10:15	469.497	6.435	416.778	1.613	151.449
23.02.2016	10:15	10:30	490.826	6.295	413.294	1.576	156.341
23.02.2016	10:30	10:45	472.414	6.423	415.438	1.579	164.209
23.02.2016	10:45	11:00	401.535	6.504	415.134	1.605	176.275
23.02.2016	11:00	11:15	403.852	6.565	414.669	1.615	187.433
23.02.2016	11:15	11:30	403.206	6.567	417.610	1.600	204.552
23.02.2016	11:30	11:45	398.962	6.414	419.486	1.644	224.032
23.02.2016	11:45	12:00	369.208	6.430	415.541	1.648	219.043
23.02.2016	12:00	12:15	395.694	6.502	416.521	1.641	210.474
23.02.2016	12:15	12:30	384.411	6.559	418.384	1.633	199.371
23.02.2016	12:30	12:45	384.911	6.576	414.343	1.651	192.473
23.02.2016	12:45	13:00	348.141	6.483	402.505	1.606	186.249
23.02.2016	13:00	13:15	272.910	6.373	394.326	1.603	181.298
23.02.2016	13:15	13:30	272.340	6.425	388.918	1.598	162.690
23.02.2016	13:30	13:45	275.598	6.329	384.353	1.610	149.371
23.02.2016	13:45	14:00	306.409	6.325	377.356	1.582	137.474
23.02.2016	14:00	14:15	311.837	6.257	372.423	1.556	130.895
23.02.2016	14:15	14:30	338.054	5.711	372.309	1.555	124.667
23.02.2016	14:30	14:45	329.872	5.750	369.433	1.572	117.944
23.02.2016	14:45	15:00	333.886	6.178	365.482	1.565	114.774
23.02.2016	15:00	15:15	350.963	6.276	362.963	1.546	110.176
23.02.2016	15:15	15:30	396.216	6.192	364.045	1.546	105.059
23.02.2016	15:30	15:45	400.732	6.156	358.701	1.504	97.548
23.02.2016	15:45	16:00	401.488	6.162	354.720	1.494	94.556
23.02.2016	16:00	16:15	399.177	6.120	350.121	1.538	90.027
23.02.2016	16:15	16:30	391.531	5.993	348.427	1.518	86.880
23.02.2016	16:30	16:45	390.388	5.979	349.890	1.480	86.723
23.02.2016	16:45	17:00	387.963	6.002	348.895	1.496	82.690
23.02.2016	17:00	17:15	391.244	6.093	349.716	1.507	76.310

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
23.02.2016	17:15	17:30	386.726	6.113	344.055	1.505	70.664
23.02.2016	17:30	17:45	385.221	6.079	342.324	1.464	66.899
23.02.2016	17:45	18:00	443.585	6.164	343.520	1.480	65.029
23.02.2016	18:00	18:15	447.890	6.246	341.318	1.527	64.944
23.02.2016	18:15	18:30	445.800	6.097	344.775	1.529	64.219
23.02.2016	18:30	18:45	453.940	6.044	344.402	1.529	63.630
23.02.2016	18:45	19:00	430.270	6.211	344.997	1.526	64.204
23.02.2016	19:00	19:15	390.722	6.225	343.974	1.518	64.359
23.02.2016	19:15	19:30	388.530	6.145	346.301	1.514	64.473
23.02.2016	19:30	19:45	384.880	6.009	346.437	1.512	64.435
23.02.2016	19:45	20:00	370.158	6.237	349.520	1.550	64.951
23.02.2016	20:00	20:15	402.050	6.214	351.410	1.525	65.167
23.02.2016	20:15	20:30	392.300	6.088	348.235	1.558	65.444
23.02.2016	20:30	20:45	364.540	5.268	354.634	1.544	65.240
23.02.2016	20:45	21:00	339.490	5.613	355.643	1.516	64.677
23.02.2016	21:00	21:15	347.210	5.945	354.403	1.530	65.041
23.02.2016	21:15	21:30	383.290	5.995	353.559	1.517	65.325
23.02.2016	21:30	21:45	352.590	6.037	353.455	1.466	65.628
23.02.2016	21:45	22:00	366.180	6.026	352.155	1.444	65.734
23.02.2016	22:00	22:15	340.212	5.987	347.006	1.443	65.583
23.02.2016	22:15	22:30	329.100	6.011	345.553	1.460	65.073
23.02.2016	22:30	22:45	356.120	6.041	348.516	1.444	64.665
23.02.2016	22:45	23:00	366.680	5.783	347.777	1.429	64.180
23.02.2016	23:00	23:15	367.596	5.612	346.176	1.428	64.213
23.02.2016	23:15	23:30	324.730	5.664	341.399	1.452	64.527
23.02.2016	23:30	23:45	325.970	5.724	340.960	1.454	64.576
24.02.2016	23:45	00:00	329.330	5.721	335.160	1.418	64.757
24.02.2016	00:00	00:15	349.002	5.791	333.746	1.402	64.678
24.02.2016	00:15	00:30	350.608	5.834	336.785	1.427	64.954
24.02.2016	00:30	00:45	344.550	6.015	335.765	1.438	65.338
24.02.2016	00:45	01:00	370.774	5.811	331.023	1.439	65.287
24.02.2016	01:00	01:15	374.900	5.974	329.432	1.443	65.214
24.02.2016	01:15	01:30	366.120	5.935	330.545	1.439	65.211
24.02.2016	01:30	01:45	381.082	6.016	331.756	1.413	65.299
24.02.2016	01:45	02:00	347.800	6.010	331.007	1.439	65.069
24.02.2016	02:00	02:15	331.670	6.151	330.454	1.434	64.664
24.02.2016	02:15	02:30	337.320	6.087	332.206	1.437	64.845
24.02.2016	02:30	02:45	338.700	6.263	332.546	1.431	65.060
24.02.2016	02:45	03:00	310.160	6.152	332.323	1.427	64.957
24.02.2016	03:00	03:15	323.190	6.246	328.784	1.416	64.996
24.02.2016	03:15	03:30	358.690	6.098	331.732	1.425	65.212
24.02.2016	03:30	03:45	365.340	6.050	332.723	1.432	64.819
24.02.2016	03:45	04:00	289.320	6.028	333.555	1.428	64.952
24.02.2016	04:00	04:15	283.440	6.031	334.343	1.420	64.954
24.02.2016	04:15	04:30	305.650	6.126	336.830	1.418	65.124
24.02.2016	04:30	04:45	317.520	6.178	336.557	1.398	64.812
24.02.2016	04:45	05:00	303.490	6.215	334.615	1.409	64.664
24.02.2016	05:00	05:15	313.350	6.227	334.232	1.440	64.193
24.02.2016	05:15	05:30	309.830	6.200	334.582	1.433	64.328
24.02.2016	05:30	05:45	312.890	6.204	331.632	1.439	64.048
24.02.2016	05:45	06:00	281.540	6.243	330.565	1.436	63.889
24.02.2016	06:00	06:15	277.460	5.534	328.621	1.428	63.533
24.02.2016	06:15	06:30	306.320	5.864	326.397	1.422	63.717
24.02.2016	06:30	06:45	310.460	6.090	325.850	1.423	63.443
24.02.2016	06:45	07:00	380.900	6.158	324.761	1.440	63.194
24.02.2016	07:00	07:15	399.920	6.129	322.704	1.420	62.804
24.02.2016	07:15	07:30	382.549	6.127	322.795	1.431	63.111
24.02.2016	07:30	07:45	386.063	6.170	322.014	1.459	66.407
24.02.2016	07:45	08:00	417.332	6.222	328.935	1.605	77.462
24.02.2016	08:00	08:15	418.137	6.214	335.794	1.655	97.714
24.02.2016	08:15	08:30	430.976	6.164	344.189	1.685	123.815
24.02.2016	08:30	08:45	420.483	6.002	354.591	1.695	159.743
24.02.2016	08:45	09:00	420.741	6.154	362.193	1.714	199.766
24.02.2016	09:00	09:15	378.578	6.165	372.700	1.751	237.429
24.02.2016	09:15	09:30	428.723	6.031	380.541	1.753	271.602
24.02.2016	09:30	09:45	425.797	6.227	392.316	1.770	305.743
24.02.2016	09:45	10:00	382.511	6.432	407.121	1.857	382.230
24.02.2016	10:00	10:15	420.455	6.559	418.258	1.931	456.449
24.02.2016	10:15	10:30	355.576	6.703	436.095	1.876	515.175
24.02.2016	10:30	10:45	340.159	6.657	446.928	1.842	579.854
24.02.2016	10:45	11:00	324.747	6.958	458.769	1.840	625.222
24.02.2016	11:00	11:15	385.533	7.030	464.567	1.860	693.314
24.02.2016	11:15	11:30	350.520	7.157	477.835	1.951	714.105
24.02.2016	11:30	11:45	395.033	7.548	500.964	2.092	787.912
24.02.2016	11:45	12:00	363.770	7.745	516.395	2.172	768.772
24.02.2016	12:00	12:15	377.999	7.560	536.354	2.097	827.143
24.02.2016	12:15	12:30	341.576	7.690	549.837	2.048	812.506
24.02.2016	12:30	12:45	349.630	7.959	546.372	1.928	764.563
24.02.2016	12:45	13:00	342.051	8.014	554.753	1.911	796.599
24.02.2016	13:00	13:15	328.916	8.010	558.346	1.870	831.810
24.02.2016	13:15	13:30	319.542	7.580	565.661	1.865	829.707
24.02.2016	13:30	13:45	411.427	6.970	555.850	2.034	794.221

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
24.02.2016	13:45	14:00	376.699	6.543	545.898	1.959	763.596
24.02.2016	14:00	14:15	422.829	7.588	537.552	1.899	741.049
24.02.2016	14:15	14:30	372.225	7.498	521.018	1.816	721.428
24.02.2016	14:30	14:45	371.685	7.350	511.360	1.779	658.576
24.02.2016	14:45	15:00	332.231	6.921	502.203	1.742	636.957
24.02.2016	15:00	15:15	298.839	7.001	490.645	1.777	584.159
24.02.2016	15:15	15:30	294.180	6.836	471.744	1.737	551.350
24.02.2016	15:30	15:45	362.115	6.546	452.375	1.708	482.263
24.02.2016	15:45	16:00	376.417	6.488	433.796	1.686	422.974
24.02.2016	16:00	16:15	357.438	6.439	410.260	1.639	357.660
24.02.2016	16:15	16:30	353.733	6.323	389.970	1.613	274.194
24.02.2016	16:30	16:45	342.321	6.227	370.068	1.551	197.484
24.02.2016	16:45	17:00	337.934	6.191	353.762	1.552	149.760
24.02.2016	17:00	17:15	286.591	6.053	342.107	1.556	114.513
24.02.2016	17:15	17:30	325.598	6.034	332.267	1.557	87.479
24.02.2016	17:30	17:45	340.354	5.955	325.894	1.526	69.705
24.02.2016	17:45	18:00	412.663	6.017	325.325	1.514	64.224
24.02.2016	18:00	18:15	348.956	6.038	322.676	1.505	63.883
24.02.2016	18:15	18:30	443.158	6.061	322.941	1.488	64.204
24.02.2016	18:30	18:45	493.920	6.029	323.196	1.482	63.859
24.02.2016	18:45	19:00	438.440	5.848	324.155	1.513	64.623
24.02.2016	19:00	19:15	457.880	5.769	322.903	1.496	64.363
24.02.2016	19:15	19:30	386.280	5.826	324.004	1.497	64.341
24.02.2016	19:30	19:45	412.730	5.634	324.254	1.502	64.090
24.02.2016	19:45	20:00	404.850	5.721	325.572	1.547	63.884
24.02.2016	20:00	20:15	501.480	5.287	324.875	1.544	63.673
24.02.2016	20:15	20:30	371.810	5.592	323.619	1.539	63.694
24.02.2016	20:30	20:45	446.010	5.958	323.882	1.519	64.071
24.02.2016	20:45	21:00	340.980	6.087	322.506	1.524	64.398
24.02.2016	21:00	21:15	346.200	5.916	322.417	1.536	64.650
24.02.2016	21:15	21:30	297.960	5.816	323.500	1.521	64.853
24.02.2016	21:30	21:45	307.840	5.776	325.723	1.498	65.063
24.02.2016	21:45	22:00	316.260	5.753	325.970	1.523	65.163
24.02.2016	22:00	22:15	347.690	5.797	325.236	1.523	65.559
24.02.2016	22:15	22:30	414.290	5.930	327.083	1.528	65.422
24.02.2016	22:30	22:45	370.130	5.972	327.023	1.526	65.173
24.02.2016	22:45	23:00	331.100	5.944	325.621	1.513	65.413
24.02.2016	23:00	23:15	430.790	6.052	325.175	1.491	65.626
24.02.2016	23:15	23:30	350.880	6.117	327.178	1.496	65.998
24.02.2016	23:30	23:45	395.770	6.232	328.459	1.519	65.799
25.02.2016	23:45	00:00	449.700	6.178	326.379	1.487	65.923
25.02.2016	00:00	00:15	355.650	6.230	323.751	1.489	65.721
25.02.2016	00:15	00:30	379.350	6.166	322.642	1.497	65.527
25.02.2016	00:30	00:45	397.200	6.134	321.561	1.509	65.679
25.02.2016	00:45	01:00	434.240	6.155	322.663	1.511	65.603
25.02.2016	01:00	01:15	453.210	6.256	322.585	1.509	65.812
25.02.2016	01:15	01:30	386.870	5.897	323.689	1.509	65.655
25.02.2016	01:30	01:45	329.420	5.884	324.285	1.517	65.720
25.02.2016	01:45	02:00	324.580	5.736	322.942	1.519	65.985
25.02.2016	02:00	02:15	338.230	5.580	321.969	1.521	65.898
25.02.2016	02:15	02:30	386.630	5.767	323.696	1.518	65.640
25.02.2016	02:30	02:45	369.740	5.747	324.263	1.526	65.646
25.02.2016	02:45	03:00	342.680	5.677	322.783	1.505	65.848
25.02.2016	03:00	03:15	359.040	5.839	320.926	1.509	65.888
25.02.2016	03:15	03:30	325.240	5.786	319.062	1.524	65.926
25.02.2016	03:30	03:45	322.060	5.903	318.205	1.517	66.010
25.02.2016	03:45	04:00	353.670	5.914	317.226	1.523	66.175
25.02.2016	04:00	04:15	348.210	5.902	317.500	1.513	66.192
25.02.2016	04:15	04:30	385.500	5.770	317.733	1.513	65.766
25.02.2016	04:30	04:45	320.910	5.723	318.872	1.511	65.344
25.02.2016	04:45	05:00	314.970	5.862	319.494	1.492	65.694
25.02.2016	05:00	05:15	452.370	5.964	319.271	1.529	65.536
25.02.2016	05:15	05:30	434.990	5.869	320.004	1.527	65.192
25.02.2016	05:30	05:45	417.290	6.119	321.199	1.525	65.246
25.02.2016	05:45	06:00	366.230	6.184	320.286	1.518	65.439
25.02.2016	06:00	06:15	399.760	5.967	321.217	1.512	65.138
25.02.2016	06:15	06:30	416.470	5.858	320.732	1.511	64.910
25.02.2016	06:30	06:45	393.910	5.860	320.240	1.484	64.537
25.02.2016	06:45	07:00	464.960	5.798	321.264	1.506	64.691
25.02.2016	07:00	07:15	344.850	5.820	321.086	1.491	64.444
25.02.2016	07:15	07:30	419.035	5.986	322.395	1.510	64.536
25.02.2016	07:30	07:45	400.192	5.786	323.711	1.514	65.185
25.02.2016	07:45	08:00	338.892	6.046	325.926	1.504	67.058
25.02.2016	08:00	08:15	437.302	5.875	328.346	1.509	72.691
25.02.2016	08:15	08:30	430.697	5.696	332.826	1.496	84.014
25.02.2016	08:30	08:45	427.352	5.046	339.963	1.491	106.362
25.02.2016	08:45	09:00	380.355	5.796	348.150	1.501	136.461
25.02.2016	09:00	09:15	404.944	5.732	357.465	1.545	164.245
25.02.2016	09:15	09:30	366.852	5.755	367.242	1.561	199.433
25.02.2016	09:30	09:45	379.782	5.811	379.840	1.561	242.293
25.02.2016	09:45	10:00	351.168	5.755	385.559	1.574	274.860
25.02.2016	10:00	10:15	437.277	5.775	393.434	1.578	303.522

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
25.02.2016	10:15	10:30	414.783	5.668	398.484	1.589	330.208
25.02.2016	10:30	10:45	389.723	5.823	407.136	1.592	384.433
25.02.2016	10:45	11:00	368.070	5.947	419.902	1.579	413.000
25.02.2016	11:00	11:15	421.658	5.935	420.076	1.603	434.577
25.02.2016	11:15	11:30	418.733	5.936	426.773	1.611	450.034
25.02.2016	11:30	11:45	447.049	6.098	418.917	1.623	431.660
25.02.2016	11:45	12:00	412.390	6.154	422.002	1.620	424.788
25.02.2016	12:00	12:15	450.851	6.256	422.775	1.624	418.959
25.02.2016	12:15	12:30	415.841	6.294	424.443	1.621	414.479
25.02.2016	12:30	12:45	423.390	5.967	420.561	1.623	375.164
25.02.2016	12:45	13:00	418.916	6.027	424.898	1.629	384.169
25.02.2016	13:00	13:15	408.956	6.003	424.796	1.595	407.381
25.02.2016	13:15	13:30	392.511	6.036	416.556	1.620	371.927
25.02.2016	13:30	13:45	416.671	5.901	423.819	1.633	413.943
25.02.2016	13:45	14:00	401.553	6.014	433.772	1.642	410.231
25.02.2016	14:00	14:15	339.692	5.642	431.215	1.655	447.705
25.02.2016	14:15	14:30	348.422	5.964	420.681	1.714	447.245
25.02.2016	14:30	14:45	344.979	6.225	423.863	1.757	435.389
25.02.2016	14:45	15:00	319.169	6.081	431.074	1.753	427.181
25.02.2016	15:00	15:15	320.198	6.077	418.408	1.778	426.973
25.02.2016	15:15	15:30	347.657	6.094	414.277	1.754	366.537
25.02.2016	15:30	15:45	359.336	6.152	407.054	1.728	317.864
25.02.2016	15:45	16:00	336.143	6.273	395.491	1.729	287.784
25.02.2016	16:00	16:15	321.942	6.228	387.495	1.710	243.579
25.02.2016	16:15	16:30	339.151	6.200	374.438	1.686	219.636
25.02.2016	16:30	16:45	338.067	6.286	363.380	1.687	192.085
25.02.2016	16:45	17:00	352.985	6.423	355.192	1.666	149.939
25.02.2016	17:00	17:15	367.672	6.482	345.140	1.681	114.579
25.02.2016	17:15	17:30	395.788	6.301	336.317	1.673	89.471
25.02.2016	17:30	17:45	335.441	6.340	330.473	1.648	73.001
25.02.2016	17:45	18:00	326.809	6.240	329.927	1.649	66.806
25.02.2016	18:00	18:15	367.760	6.220	330.538	1.667	66.606
25.02.2016	18:15	18:30	398.210	6.300	329.095	1.665	66.869
25.02.2016	18:30	18:45	413.130	6.260	329.060	1.655	66.537
25.02.2016	18:45	19:00	439.380	6.280	330.485	1.532	66.532
25.02.2016	19:00	19:15	395.740	6.458	328.975	1.505	66.701
25.02.2016	19:15	19:30	300.020	6.427	327.379	1.507	66.633
25.02.2016	19:30	19:45	335.830	6.348	328.757	1.511	66.654
25.02.2016	19:45	20:00	334.320	6.320	328.774	1.506	66.706
25.02.2016	20:00	20:15	344.360	6.325	329.717	1.538	66.365
25.02.2016	20:15	20:30	376.250	5.450	330.062	1.531	66.242
25.02.2016	20:30	20:45	312.820	5.768	329.729	1.518	66.306
25.02.2016	20:45	21:00	311.930	6.117	330.032	1.504	66.197
25.02.2016	21:00	21:15	390.800	6.382	327.012	1.531	66.042
25.02.2016	21:15	21:30	271.160	6.391	328.490	1.528	66.248
25.02.2016	21:30	21:45	261.180	6.342	330.513	1.516	66.406
25.02.2016	21:45	22:00	264.800	6.449	330.808	1.502	66.340
25.02.2016	22:00	22:15	289.570	6.456	327.541	1.521	66.753
25.02.2016	22:15	22:30	267.170	6.461	328.336	1.522	66.893
25.02.2016	22:30	22:45	270.130	5.350	328.010	1.525	66.738
25.02.2016	22:45	23:00	267.080	5.362	327.330	1.502	66.817
25.02.2016	23:00	23:15	276.630	4.986	324.446	1.489	67.093
25.02.2016	23:15	23:30	260.440	5.549	322.541	1.497	67.271
25.02.2016	23:30	23:45	254.400	5.729	319.630	1.513	67.065
26.02.2016	23:45	00:00	253.470	5.748	320.673	1.497	67.068
26.02.2016	00:00	00:15	261.020	5.847	320.783	1.476	67.091
26.02.2016	00:15	00:30	259.280	5.862	320.667	1.513	67.142
26.02.2016	00:30	00:45	257.670	5.662	322.110	1.490	67.232
26.02.2016	00:45	01:00	261.040	5.439	319.189	1.520	66.965
26.02.2016	01:00	01:15	260.650	5.595	319.366	1.513	67.143
26.02.2016	01:15	01:30	256.590	5.401	318.383	1.519	66.726
26.02.2016	01:30	01:45	256.440	5.494	317.581	1.524	66.675
26.02.2016	01:45	02:00	257.640	5.581	317.667	1.509	66.509
26.02.2016	02:00	02:15	252.880	5.716	315.788	1.519	66.835
26.02.2016	02:15	02:30	253.820	5.932	314.797	1.526	66.640
26.02.2016	02:30	02:45	255.410	5.994	312.094	1.528	66.506
26.02.2016	02:45	03:00	255.370	5.948	312.720	1.523	66.489
26.02.2016	03:00	03:15	255.780	5.909	311.877	1.518	66.561
26.02.2016	03:15	03:30	245.540	5.975	312.062	1.497	66.530
26.02.2016	03:30	03:45	244.960	5.829	311.945	1.507	66.521
26.02.2016	03:45	04:00	246.880	6.318	310.273	1.515	66.497
26.02.2016	04:00	04:15	250.480	6.622	309.858	1.513	66.366
26.02.2016	04:15	04:30	250.840	6.326	310.877	1.510	66.754
26.02.2016	04:30	04:45	284.880	6.417	311.318	1.508	66.560
26.02.2016	04:45	05:00	291.320	6.440	314.929	1.512	66.480
26.02.2016	05:00	05:15	315.800	6.346	321.975	1.527	66.051
26.02.2016	05:15	05:30	276.800	6.355	322.579	1.520	66.209
26.02.2016	05:30	05:45	326.600	6.355	321.474	1.523	65.951
26.02.2016	05:45	06:00	292.120	6.395	319.580	1.509	66.424
26.02.2016	06:00	06:15	322.800	6.262	317.068	1.502	65.846
26.02.2016	06:15	06:30	311.640	6.447	317.636	1.515	65.830
26.02.2016	06:30	06:45	329.920	6.414	317.350	1.511	65.540

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
26.02.2016	06:45	07:00	356.600	6.306	318.027	1.513	65.445
26.02.2016	07:00	07:15	279.562	6.230	319.652	1.516	65.461
26.02.2016	07:15	07:30	283.881	6.602	321.243	1.517	68.583
26.02.2016	07:30	07:45	267.085	6.619	326.130	1.530	87.060
26.02.2016	07:45	08:00	281.528	6.737	338.599	1.534	124.642
26.02.2016	08:00	08:15	456.575	6.293	353.544	1.530	180.261
26.02.2016	08:15	08:30	368.972	6.142	371.083	1.501	256.993
26.02.2016	08:30	08:45	289.162	6.683	389.216	1.533	340.803
26.02.2016	08:45	09:00	335.284	6.523	407.349	1.570	422.068
26.02.2016	09:00	09:15	476.170	6.554	424.459	1.596	504.109
26.02.2016	09:15	09:30	474.972	6.681	443.266	1.639	576.869
26.02.2016	09:30	09:45	484.905	6.669	460.771	1.649	643.333
26.02.2016	09:45	10:00	319.978	6.705	476.392	1.688	703.160
26.02.2016	10:00	10:15	316.489	6.717	488.360	1.697	754.826
26.02.2016	10:15	10:30	301.701	6.693	504.174	1.701	799.222
26.02.2016	10:30	10:45	301.979	6.705	519.034	1.724	848.410
26.02.2016	10:45	11:00	296.851	6.745	530.215	1.733	874.722
26.02.2016	11:00	11:15	294.849	6.729	537.435	1.757	903.952
26.02.2016	11:15	11:30	297.841	6.827	547.204	1.763	929.728
26.02.2016	11:30	11:45	299.693	6.766	554.408	1.759	925.429
26.02.2016	11:45	12:00	298.471	6.785	558.485	1.768	960.429
26.02.2016	12:00	12:15	301.329	6.812	562.155	1.773	965.699
26.02.2016	12:15	12:30	298.684	6.929	562.740	1.785	951.869
26.02.2016	12:30	12:45	355.021	6.458	566.685	1.833	898.176
26.02.2016	12:45	13:00	317.913	6.981	560.858	1.858	840.425
26.02.2016	13:00	13:15	298.615	7.154	551.703	1.817	827.401
26.02.2016	13:15	13:30	361.289	6.761	543.803	1.753	816.581
26.02.2016	13:30	13:45	398.013	6.988	546.387	1.817	778.161
26.02.2016	13:45	14:00	449.261	7.185	543.360	1.773	749.854
26.02.2016	14:00	14:15	395.936	7.374	528.071	1.885	733.643
26.02.2016	14:15	14:30	457.416	7.356	512.043	1.848	697.295
26.02.2016	14:30	14:45	411.801	7.286	495.858	1.749	621.205
26.02.2016	14:45	15:00	424.249	7.086	483.147	1.754	556.389
26.02.2016	15:00	15:15	362.580	7.082	462.310	1.693	504.500
26.02.2016	15:15	15:30	353.481	7.161	451.852	1.702	477.655
26.02.2016	15:30	15:45	426.389	7.084	447.769	1.687	445.106
26.02.2016	15:45	16:00	443.109	7.057	444.347	1.711	409.726
26.02.2016	16:00	16:15	424.226	7.106	435.036	1.677	342.454
26.02.2016	16:15	16:30	378.116	6.846	424.708	1.659	302.946
26.02.2016	16:30	16:45	388.636	6.566	411.598	1.592	249.277
26.02.2016	16:45	17:00	413.181	6.485	389.331	1.550	193.948
26.02.2016	17:00	17:15	378.182	6.364	374.306	1.546	147.391
26.02.2016	17:15	17:30	411.994	6.325	364.548	1.512	111.538
26.02.2016	17:30	17:45	408.692	6.435	355.536	1.453	84.798
26.02.2016	17:45	18:00	408.209	6.400	351.365	1.461	68.577
26.02.2016	18:00	18:15	381.371	6.320	349.211	1.462	66.487
26.02.2016	18:15	18:30	422.570	5.683	351.965	1.469	66.467
26.02.2016	18:30	18:45	498.570	6.186	357.582	1.484	66.683
26.02.2016	18:45	19:00	437.720	6.301	363.243	1.510	67.198
26.02.2016	19:00	19:15	473.780	6.478	368.071	1.494	67.458
26.02.2016	19:15	19:30	419.000	6.323	371.566	1.483	67.815
26.02.2016	19:30	19:45	399.020	6.200	378.990	1.476	68.331
26.02.2016	19:45	20:00	388.520	6.240	385.631	1.438	69.126
26.02.2016	20:00	20:15	384.410	6.386	388.313	1.507	69.407
26.02.2016	20:15	20:30	396.530	6.371	392.568	1.506	69.360
26.02.2016	20:30	20:45	476.950	6.590	398.481	1.468	69.775
26.02.2016	20:45	21:00	416.700	6.450	400.316	1.516	70.169
26.02.2016	21:00	21:15	443.460	6.524	403.950	1.515	70.237
26.02.2016	21:15	21:30	418.260	6.470	402.732	1.506	70.019
26.02.2016	21:30	21:45	366.270	6.402	403.001	1.483	69.844
26.02.2016	21:45	22:00	368.120	6.380	405.179	1.504	70.262
26.02.2016	22:00	22:15	501.000	6.380	402.193	1.513	69.866
26.02.2016	22:15	22:30	383.630	6.468	402.443	1.510	69.718
26.02.2016	22:30	22:45	383.550	6.480	401.619	1.516	69.526
26.02.2016	22:45	23:00	359.350	6.638	396.782	1.489	69.347
26.02.2016	23:00	23:15	503.350	6.802	390.651	1.487	69.248
26.02.2016	23:15	23:30	456.030	6.817	386.664	1.502	69.104
26.02.2016	23:30	23:45	449.120	6.683	387.737	1.509	69.017
27.02.2016	23:45	00:00	416.260	6.631	393.184	1.500	69.681
27.02.2016	00:00	00:15	415.000	6.535	392.101	1.494	69.925
27.02.2016	00:15	00:30	427.610	6.547	387.836	1.510	70.160
27.02.2016	00:30	00:45	444.430	6.406	384.318	1.493	70.189
27.02.2016	00:45	01:00	447.080	6.329	384.981	1.495	70.601
27.02.2016	01:00	01:15	332.000	6.491	386.303	1.514	70.027
27.02.2016	01:15	01:30	315.650	6.296	387.481	1.516	69.954
27.02.2016	01:30	01:45	315.260	6.141	389.565	1.518	70.323
27.02.2016	01:45	02:00	314.250	5.838	389.738	1.480	70.888
27.02.2016	02:00	02:15	313.920	5.726	389.604	1.476	70.551
27.02.2016	02:15	02:30	316.400	5.825	386.574	1.542	70.210
27.02.2016	02:30	02:45	318.180	5.566	382.733	1.521	70.017
27.02.2016	02:45	03:00	317.594	5.386	380.220	1.527	69.849
27.02.2016	03:00	03:15	316.384	5.482	374.526	1.525	69.450

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
27.02.2016	03:15	03:30	307.872	5.219	370.994	1.525	69.931
27.02.2016	03:30	03:45	305.272	5.470	365.253	1.502	69.530
27.02.2016	03:45	04:00	303.832	5.712	361.571	1.490	68.634
27.02.2016	04:00	04:15	301.286	5.687	363.273	1.495	67.978
27.02.2016	04:15	04:30	297.646	5.654	365.088	1.489	68.059
27.02.2016	04:30	04:45	302.476	5.692	368.638	1.486	68.651
27.02.2016	04:45	05:00	301.238	5.962	366.775	1.502	69.286
27.02.2016	05:00	05:15	303.116	5.812	365.332	1.511	68.762
27.02.2016	05:15	05:30	303.924	5.721	365.546	1.512	68.469
27.02.2016	05:30	05:45	304.926	5.661	365.021	1.511	68.132
27.02.2016	05:45	06:00	304.988	5.905	368.410	1.512	68.241
27.02.2016	06:00	06:15	301.978	6.156	368.146	1.504	67.839
27.02.2016	06:15	06:30	305.224	6.177	368.053	1.506	67.691
27.02.2016	06:30	06:45	306.524	6.225	369.433	1.464	67.614
27.02.2016	06:45	07:00	307.880	6.260	368.959	1.468	67.816
27.02.2016	07:00	07:15	310.728	5.794	372.181	1.490	68.961
27.02.2016	07:15	07:30	311.091	5.655	373.669	1.407	70.934
27.02.2016	07:30	07:45	311.796	6.166	377.994	1.251	82.504
27.02.2016	07:45	08:00	311.054	6.360	392.076	1.265	117.918
27.02.2016	08:00	08:15	311.466	6.251	408.416	1.272	178.884
27.02.2016	08:15	08:30	313.091	6.304	424.824	1.277	262.589
27.02.2016	08:30	08:45	313.986	6.544	436.909	1.521	354.600
27.02.2016	08:45	09:00	313.653	6.501	452.309	1.593	446.893
27.02.2016	09:00	09:15	312.276	6.766	470.867	1.629	537.745
27.02.2016	09:15	09:30	311.472	6.838	492.321	1.669	618.375
27.02.2016	09:30	09:45	306.912	6.829	514.011	1.718	694.344
27.02.2016	09:45	10:00	305.945	6.930	535.865	1.751	769.345
27.02.2016	10:00	10:15	346.488	7.025	558.163	1.772	833.262
27.02.2016	10:15	10:30	351.050	6.874	574.004	1.772	887.689
27.02.2016	10:30	10:45	342.138	6.780	592.239	1.794	948.596
27.02.2016	10:45	11:00	346.400	6.941	607.485	1.814	998.857
27.02.2016	11:00	11:15	354.816	7.076	616.558	1.848	1.042.036
27.02.2016	11:15	11:30	351.550	7.187	623.929	1.901	1.076.001
27.02.2016	11:30	11:45	351.372	7.575	637.303	1.947	1.100.411
27.02.2016	11:45	12:00	350.459	7.282	649.433	1.994	1.130.765
27.02.2016	12:00	12:15	352.177	7.192	662.237	2.007	1.165.728
27.02.2016	12:15	12:30	353.605	7.091	666.890	2.017	1.178.678
27.02.2016	12:30	12:45	353.427	7.495	668.178	2.017	1.195.500
27.02.2016	12:45	13:00	351.695	6.699	672.018	2.010	1.197.407
27.02.2016	13:00	13:15	356.511	7.222	669.216	2.015	1.194.773
27.02.2016	13:15	13:30	338.333	7.496	669.582	2.011	1.183.899
27.02.2016	13:30	13:45	343.444	7.538	665.484	2.025	1.165.231
27.02.2016	13:45	14:00	343.466	7.448	661.567	2.006	1.141.898
27.02.2016	14:00	14:15	350.951	7.316	653.300	2.026	1.107.949
27.02.2016	14:15	14:30	343.168	7.266	640.381	2.007	1.067.455
27.02.2016	14:30	14:45	350.670	7.119	625.596	1.981	1.015.726
27.02.2016	14:45	15:00	343.608	7.072	607.936	1.961	957.949
27.02.2016	15:00	15:15	344.634	7.070	586.114	1.909	882.861
27.02.2016	15:15	15:30	342.392	6.980	563.082	1.843	805.791
27.02.2016	15:30	15:45	337.981	6.823	535.954	1.776	719.153
27.02.2016	15:45	16:00	341.062	6.603	508.831	1.748	618.810
27.02.2016	16:00	16:15	337.861	6.482	479.672	1.700	517.518
27.02.2016	16:15	16:30	336.839	6.080	450.319	1.654	410.928
27.02.2016	16:30	16:45	343.990	6.086	427.422	1.592	305.531
27.02.2016	16:45	17:00	327.536	6.055	398.992	1.550	221.456
27.02.2016	17:00	17:15	306.419	5.936	377.276	1.502	154.566
27.02.2016	17:15	17:30	304.604	5.919	369.701	1.487	111.397
27.02.2016	17:30	17:45	299.796	5.847	364.159	1.442	85.169
27.02.2016	17:45	18:00	307.513	5.700	368.252	1.452	70.328
27.02.2016	18:00	18:15	321.240	5.555	380.080	1.451	68.965
27.02.2016	18:15	18:30	329.220	5.426	390.270	1.454	69.667
27.02.2016	18:30	18:45	335.960	5.273	402.838	1.475	70.160
27.02.2016	18:45	19:00	345.630	5.313	416.202	1.470	71.179
27.02.2016	19:00	19:15	346.200	5.332	424.254	1.455	72.646
27.02.2016	19:15	19:30	354.660	5.417	434.260	1.447	72.947
27.02.2016	19:30	19:45	359.210	5.485	441.858	1.458	74.091
27.02.2016	19:45	20:00	370.090	5.508	449.382	1.440	74.577
27.02.2016	20:00	20:15	370.070	5.318	444.525	1.421	73.687
27.02.2016	20:15	20:30	366.830	5.137	445.553	1.420	73.841
27.02.2016	20:30	20:45	364.870	5.565	443.529	1.419	72.650
27.02.2016	20:45	21:00	358.780	5.413	439.249	1.426	72.123
27.02.2016	21:00	21:15	371.170	6.130	434.827	1.425	71.976
27.02.2016	21:15	21:30	354.990	6.859	427.325	1.428	72.091
27.02.2016	21:30	21:45	345.350	6.856	423.447	1.448	71.739
27.02.2016	21:45	22:00	345.160	6.950	420.681	1.451	71.953
27.02.2016	22:00	22:15	360.220	6.618	418.901	1.466	71.997
27.02.2016	22:15	22:30	353.700	6.495	418.097	1.451	72.468
27.02.2016	22:30	22:45	359.920	6.586	420.408	1.451	72.793
27.02.2016	22:45	23:00	356.710	6.606	424.393	1.459	72.188
27.02.2016	23:00	23:15	361.120	6.613	426.635	1.462	72.283
27.02.2016	23:15	23:30	362.720	6.290	422.225	1.469	72.281
27.02.2016	23:30	23:45	365.740	5.792	419.633	1.413	72.777

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
28.02.2016	23:45	00:00	360.030	5.470	421.063	1.213	72.470
28.02.2016	00:00	00:15	353.890	5.428	420.958	1.203	72.572
28.02.2016	00:15	00:30	315.140	5.346	424.214	1.217	72.879
28.02.2016	00:30	00:45	323.210	5.140	428.334	1.366	72.910
28.02.2016	00:45	01:00	330.920	5.127	426.715	1.468	72.114
28.02.2016	01:00	01:15	325.900	5.373	421.356	1.451	72.569
28.02.2016	01:15	01:30	324.050	5.350	420.800	1.466	72.674
28.02.2016	01:30	01:45	317.660	5.436	427.391	1.471	72.167
28.02.2016	01:45	02:00	317.860	5.341	429.145	1.472	71.190
28.02.2016	02:00	02:15	315.680	5.408	432.309	1.470	71.360
28.02.2016	02:15	02:30	317.200	5.466	437.301	1.472	71.739
28.02.2016	02:30	02:45	323.690	5.288	434.925	1.469	72.395
28.02.2016	02:45	03:00	325.680	5.323	432.970	1.448	73.645
28.02.2016	03:00	03:15	326.640	5.423	435.977	1.466	73.120
28.02.2016	03:15	03:30	327.310	5.372	441.012	1.456	72.323
28.02.2016	03:30	03:45	329.200	5.403	448.161	1.443	71.899
28.02.2016	03:45	04:00	329.570	5.328	449.845	1.424	71.788
28.02.2016	04:00	04:15	323.900	5.261	450.599	1.434	72.124
28.02.2016	04:15	04:30	326.920	5.446	450.646	1.430	73.186
28.02.2016	04:30	04:45	329.750	5.398	449.235	1.460	73.519
28.02.2016	04:45	05:00	324.100	5.354	447.581	1.474	71.429
28.02.2016	05:00	05:15	327.770	5.372	441.821	1.474	72.388
28.02.2016	05:15	05:30	327.600	5.580	452.378	1.441	72.469
28.02.2016	05:30	05:45	323.240	5.693	460.240	1.463	73.172
28.02.2016	05:45	06:00	329.670	5.597	460.114	1.460	73.936
28.02.2016	06:00	06:15	337.744	5.619	464.250	1.455	73.566
28.02.2016	06:15	06:30	343.620	5.542	458.411	1.471	73.548
28.02.2016	06:30	06:45	353.720	5.681	457.544	1.465	73.717
28.02.2016	06:45	07:00	352.800	5.749	464.132	1.441	73.258
28.02.2016	07:00	07:15	356.090	5.769	474.956	1.476	73.887
28.02.2016	07:15	07:30	346.220	5.961	478.181	1.470	74.649
28.02.2016	07:30	07:45	334.743	6.004	479.775	1.478	78.584
28.02.2016	07:45	08:00	334.488	5.345	483.974	1.484	90.375
28.02.2016	08:00	08:15	349.963	5.414	491.540	1.479	104.880
28.02.2016	08:15	08:30	347.500	6.097	490.618	1.472	124.055
28.02.2016	08:30	08:45	347.406	6.094	492.606	1.490	143.962
28.02.2016	08:45	09:00	341.194	6.024	490.294	1.505	164.971
28.02.2016	09:00	09:15	330.805	6.026	494.991	1.525	193.723
28.02.2016	09:15	09:30	337.774	6.028	507.119	1.544	226.754
28.02.2016	09:30	09:45	328.273	5.981	519.569	1.570	258.827
28.02.2016	09:45	10:00	332.735	6.097	534.520	1.616	284.271
28.02.2016	10:00	10:15	333.842	6.084	546.136	1.635	317.426
28.02.2016	10:15	10:30	332.306	6.157	561.332	1.633	343.250
28.02.2016	10:30	10:45	332.394	6.103	566.351	1.669	398.570
28.02.2016	10:45	11:00	336.056	6.106	567.550	1.671	430.479
28.02.2016	11:00	11:15	334.993	6.203	564.267	1.656	438.747
28.02.2016	11:15	11:30	333.858	6.162	560.990	1.658	452.015
28.02.2016	11:30	11:45	321.047	6.055	549.496	1.651	422.363
28.02.2016	11:45	12:00	325.632	6.160	543.469	1.656	403.314
28.02.2016	12:00	12:15	327.267	6.301	541.818	1.635	396.196
28.02.2016	12:15	12:30	375.080	6.514	537.712	1.622	390.579
28.02.2016	12:30	12:45	385.523	6.136	527.798	1.642	375.470
28.02.2016	12:45	13:00	384.695	6.041	518.217	1.661	359.176
28.02.2016	13:00	13:15	323.393	6.555	517.889	1.703	356.442
28.02.2016	13:15	13:30	370.414	6.381	525.263	1.740	361.105
28.02.2016	13:30	13:45	354.369	6.404	521.195	1.797	380.926
28.02.2016	13:45	14:00	334.540	6.395	512.841	1.734	392.696
28.02.2016	14:00	14:15	320.128	6.408	515.269	1.726	397.058
28.02.2016	14:15	14:30	310.557	6.321	518.828	1.710	402.973
28.02.2016	14:30	14:45	319.037	6.376	515.754	1.685	405.157
28.02.2016	14:45	15:00	317.909	6.297	508.140	1.668	398.031
28.02.2016	15:00	15:15	318.526	6.153	505.454	1.636	366.908
28.02.2016	15:15	15:30	326.406	6.153	495.406	1.628	331.389
28.02.2016	15:30	15:45	323.325	6.006	490.344	1.607	305.057
28.02.2016	15:45	16:00	328.642	5.903	487.829	1.582	277.480
28.02.2016	16:00	16:15	320.586	5.835	475.569	1.557	247.102
28.02.2016	16:15	16:30	327.951	5.631	465.481	1.510	214.183
28.02.2016	16:30	16:45	323.970	5.703	455.465	1.516	175.680
28.02.2016	16:45	17:00	319.905	5.743	453.384	1.504	142.573
28.02.2016	17:00	17:15	318.648	5.733	450.093	1.479	115.641
28.02.2016	17:15	17:30	319.914	5.813	454.512	1.449	93.259
28.02.2016	17:30	17:45	312.012	5.757	440.766	1.460	77.387
28.02.2016	17:45	18:00	324.364	5.724	436.271	1.455	72.238
28.02.2016	18:00	18:15	337.910	5.675	438.055	1.450	71.438
28.02.2016	18:15	18:30	356.742	5.580	431.381	1.411	70.244
28.02.2016	18:30	18:45	335.240	4.766	426.361	1.434	69.553
28.02.2016	18:45	19:00	338.326	5.340	430.481	1.447	70.363
28.02.2016	19:00	19:15	341.406	5.762	432.565	1.435	70.695
28.02.2016	19:15	19:30	349.174	5.634	435.272	1.448	71.276
28.02.2016	19:30	19:45	350.514	5.602	433.148	1.458	70.693
28.02.2016	19:45	20:00	335.594	5.550	430.360	1.470	70.334
28.02.2016	20:00	20:15	341.094	5.579	433.151	1.453	69.407

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
28.02.2016	20:15	20:30	339.784	5.653	437.607	1.448	69.931
28.02.2016	20:30	20:45	333.260	5.555	442.200	1.409	70.397
28.02.2016	20:45	21:00	333.796	5.608	438.398	1.427	71.033
28.02.2016	21:00	21:15	344.578	5.762	437.399	1.424	71.075
28.02.2016	21:15	21:30	344.868	5.752	438.857	1.421	70.621
28.02.2016	21:30	21:45	341.784	5.812	441.460	1.425	71.621
28.02.2016	21:45	22:00	345.780	5.768	443.645	1.393	72.337
28.02.2016	22:00	22:15	352.530	5.741	445.653	1.425	72.655
28.02.2016	22:15	22:30	348.770	5.660	445.182	1.439	72.516
28.02.2016	22:30	22:45	341.430	5.690	445.184	1.432	71.706
28.02.2016	22:45	23:00	370.290	5.652	440.435	1.445	71.745
28.02.2016	23:00	23:15	356.920	5.650	439.610	1.449	71.704
28.02.2016	23:15	23:30	344.320	5.623	443.188	1.458	71.960
28.02.2016	23:30	23:45	336.510	5.448	442.285	1.449	72.756
29.02.2016	23:45	00:00	334.430	5.459	432.418	1.413	72.393
29.02.2016	00:00	00:15	320.990	5.554	431.030	1.421	73.052
29.02.2016	00:15	00:30	320.040	5.627	430.883	1.436	73.890
29.02.2016	00:30	00:45	316.450	5.710	427.493	1.442	73.589
29.02.2016	00:45	01:00	310.490	5.718	424.173	1.445	73.205
29.02.2016	01:00	01:15	310.160	5.732	421.222	1.443	72.854
29.02.2016	01:15	01:30	320.620	5.839	423.070	1.442	72.637
29.02.2016	01:30	01:45	322.210	5.796	425.400	1.420	71.692
29.02.2016	01:45	02:00	318.890	5.693	420.327	1.448	71.746
29.02.2016	02:00	02:15	320.170	5.701	417.674	1.455	71.567
29.02.2016	02:15	02:30	317.900	5.784	418.782	1.460	71.319
29.02.2016	02:30	02:45	322.060	5.661	418.839	1.456	71.178
29.02.2016	02:45	03:00	327.190	5.726	421.966	1.458	71.600
29.02.2016	03:00	03:15	324.670	5.684	425.275	1.457	72.272
29.02.2016	03:15	03:30	323.170	5.759	426.304	1.440	72.574
29.02.2016	03:30	03:45	318.140	5.638	426.686	1.457	72.162
29.02.2016	03:45	04:00	308.830	5.580	420.334	1.453	71.391
29.02.2016	04:00	04:15	308.760	5.621	425.386	1.444	70.148
29.02.2016	04:15	04:30	305.740	5.491	427.390	1.435	70.222
29.02.2016	04:30	04:45	313.130	5.482	427.936	1.432	71.265
29.02.2016	04:45	05:00	308.870	5.864	424.446	1.431	72.213
29.02.2016	05:00	05:15	315.030	6.763	424.101	1.444	72.035
29.02.2016	05:15	05:30	312.720	7.272	425.757	1.449	71.312
29.02.2016	05:30	05:45	317.000	7.394	420.203	1.445	71.955
29.02.2016	05:45	06:00	330.420	7.453	414.812	1.446	71.696
29.02.2016	06:00	06:15	337.880	7.353	415.497	1.440	70.820
29.02.2016	06:15	06:30	392.220	7.313	415.854	1.402	71.402
29.02.2016	06:30	06:45	453.080	7.386	418.194	1.410	70.996
29.02.2016	06:45	07:00	476.700	7.308	421.050	1.411	71.366
29.02.2016	07:00	07:15	457.470	7.284	423.972	1.414	71.948
29.02.2016	07:15	07:30	494.580	7.489	425.793	1.402	71.444
29.02.2016	07:30	07:45	499.595	7.593	431.371	1.390	72.248
29.02.2016	07:45	08:00	490.752	6.927	436.762	1.403	73.174
29.02.2016	08:00	08:15	450.052	7.722	442.190	1.408	75.371
29.02.2016	08:15	08:30	444.932	7.831	445.525	1.373	80.211
29.02.2016	08:30	08:45	440.281	7.736	448.610	1.400	85.033
29.02.2016	08:45	09:00	437.030	7.941	447.071	1.407	90.869
29.02.2016	09:00	09:15	449.051	7.932	443.537	1.397	94.753
29.02.2016	09:15	09:30	441.322	7.584	438.834	1.419	100.214
29.02.2016	09:30	09:45	416.459	7.519	439.463	1.446	104.304
29.02.2016	09:45	10:00	422.328	7.557	437.733	1.422	108.423
29.02.2016	10:00	10:15	446.393	7.566	436.586	1.419	113.314
29.02.2016	10:15	10:30	461.646	7.490	437.259	1.451	116.788
29.02.2016	10:30	10:45	415.211	7.591	441.481	1.428	117.911
29.02.2016	10:45	11:00	324.538	7.557	439.039	1.436	121.416
29.02.2016	11:00	11:15	302.934	7.572	436.885	1.443	124.131
29.02.2016	11:15	11:30	296.723	7.526	430.475	1.448	125.174
29.02.2016	11:30	11:45	315.221	7.601	433.350	1.453	126.617
29.02.2016	11:45	12:00	402.965	7.699	428.411	1.452	127.403
29.02.2016	12:00	12:15	416.880	7.742	422.632	1.420	127.252
29.02.2016	12:15	12:30	401.036	7.576	427.620	1.409	127.485
29.02.2016	12:30	12:45	353.897	7.630	428.775	1.444	126.575
29.02.2016	12:45	13:00	378.604	7.650	424.959	1.429	121.973
29.02.2016	13:00	13:15	313.485	7.720	421.340	1.445	118.317
29.02.2016	13:15	13:30	352.158	7.306	415.362	1.443	118.884
29.02.2016	13:30	13:45	346.763	7.256	414.067	1.418	117.725
29.02.2016	13:45	14:00	366.429	7.383	415.392	1.349	116.358
29.02.2016	14:00	14:15	321.351	7.320	416.954	1.347	113.672
29.02.2016	14:15	14:30	293.252	7.283	421.048	1.364	115.101
29.02.2016	14:30	14:45	300.290	7.135	423.364	1.369	113.891
29.02.2016	14:45	15:00	301.550	6.979	422.887	1.382	109.536
29.02.2016	15:00	15:15	311.421	6.862	415.128	1.394	104.563
29.02.2016	15:15	15:30	301.501	6.738	411.717	1.381	98.412
29.02.2016	15:30	15:45	304.392	6.812	411.828	1.340	91.448
29.02.2016	15:45	16:00	303.270	6.709	409.420	1.354	87.511
29.02.2016	16:00	16:15	303.092	6.688	409.126	1.367	83.567
29.02.2016	16:15	16:30	304.160	6.448	408.893	1.378	79.664
29.02.2016	16:30	16:45	302.065	6.359	402.093	1.340	75.212

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
29.02.2016	16:45	17:00	297.777	6.739	398.495	1.382	72.505
29.02.2016	17:00	17:15	301.547	6.767	400.421	1.362	70.780
29.02.2016	17:15	17:30	313.024	6.900	397.453	1.373	68.676
29.02.2016	17:30	17:45	506.489	6.882	392.107	1.362	66.910
29.02.2016	17:45	18:00	514.093	6.820	391.351	1.360	67.227
29.02.2016	18:00	18:15	543.010	6.760	392.078	1.378	66.847
29.02.2016	18:15	18:30	558.710	6.696	388.036	1.373	66.683
29.02.2016	18:30	18:45	578.310	6.796	395.315	1.385	67.312
29.02.2016	18:45	19:00	580.510	6.759	392.519	1.430	67.754
29.02.2016	19:00	19:15	537.590	6.246	392.148	1.579	67.637
29.02.2016	19:15	19:30	501.970	6.087	393.154	1.562	67.816
29.02.2016	19:30	19:45	494.930	6.203	390.727	1.552	68.572
29.02.2016	19:45	20:00	485.890	5.275	382.159	1.595	68.273
29.02.2016	20:00	20:15	355.810	5.942	379.506	1.598	68.128
29.02.2016	20:15	20:30	412.940	6.240	377.260	1.580	68.572
29.02.2016	20:30	20:45	401.590	5.845	375.925	1.582	67.909
29.02.2016	20:45	21:00	277.810	5.822	373.400	1.610	68.083
29.02.2016	21:00	21:15	274.030	5.689	368.905	1.623	67.273
29.02.2016	21:15	21:30	268.000	5.892	363.357	1.602	67.107
29.02.2016	21:30	21:45	265.910	5.773	361.428	1.599	67.287
29.02.2016	21:45	22:00	261.130	5.632	359.268	1.584	68.014
29.02.2016	22:00	22:15	260.250	5.692	355.967	1.581	68.268
29.02.2016	22:15	22:30	261.040	5.857	353.499	1.602	67.898
29.02.2016	22:30	22:45	253.110	5.804	350.834	1.606	67.807
29.02.2016	22:45	23:00	260.210	6.116	348.733	1.601	68.300
29.02.2016	23:00	23:15	241.910	6.197	343.712	1.525	68.116
29.02.2016	23:15	23:30	239.220	6.120	344.091	1.455	68.167
29.02.2016	23:30	23:45	239.410	5.610	338.340	1.472	68.218
01.03.2016	23:45	00:00	236.070	5.643	337.287	1.453	68.385
01.03.2016	00:00	00:15	235.620	5.652	336.155	1.465	68.914
01.03.2016	00:15	00:30	233.180	5.756	332.850	1.475	68.635
01.03.2016	00:30	00:45	232.940	5.862	330.209	1.455	68.269
01.03.2016	00:45	01:00	229.400	5.936	329.446	1.473	68.275
01.03.2016	01:00	01:15	230.400	5.711	327.140	1.475	68.314
01.03.2016	01:15	01:30	227.470	5.554	322.294	1.472	68.290
01.03.2016	01:30	01:45	226.580	5.566	320.256	1.473	67.923
01.03.2016	01:45	02:00	225.940	5.638	320.319	1.467	68.159
01.03.2016	02:00	02:15	223.950	5.613	320.563	1.478	68.348
01.03.2016	02:15	02:30	226.880	5.477	321.647	1.479	68.703
01.03.2016	02:30	02:45	226.610	5.555	322.673	1.463	68.460
01.03.2016	02:45	03:00	219.520	5.635	323.026	1.454	68.176
01.03.2016	03:00	03:15	223.140	5.773	323.730	1.477	68.223
01.03.2016	03:15	03:30	224.830	5.818	323.350	1.472	68.518
01.03.2016	03:30	03:45	228.250	6.107	324.888	1.469	68.608
01.03.2016	03:45	04:00	229.140	5.986	323.818	1.472	68.870
01.03.2016	04:00	04:15	230.680	5.832	321.598	1.463	68.400
01.03.2016	04:15	04:30	229.310	5.974	322.310	1.448	68.450
01.03.2016	04:30	04:45	228.080	6.453	320.596	1.464	68.255
01.03.2016	04:45	05:00	230.700	6.305	320.314	1.470	68.379
01.03.2016	05:00	05:15	226.080	6.042	317.078	1.478	68.547
01.03.2016	05:15	05:30	224.570	6.095	318.253	1.466	68.792
01.03.2016	05:30	05:45	220.100	6.236	318.440	1.458	69.114
01.03.2016	05:45	06:00	222.360	6.361	316.383	1.473	69.170
01.03.2016	06:00	06:15	220.240	6.249	312.688	1.463	68.662
01.03.2016	06:15	06:30	226.190	5.924	309.442	1.447	68.303
01.03.2016	06:30	06:45	235.290	5.684	308.710	1.429	67.655
01.03.2016	06:45	07:00	233.380	6.135	310.316	1.422	67.696
01.03.2016	07:00	07:15	231.432	6.218	312.293	1.430	67.609
01.03.2016	07:15	07:30	252.437	6.146	312.202	1.436	68.106
01.03.2016	07:30	07:45	279.903	6.211	315.343	1.429	70.451
01.03.2016	07:45	08:00	283.759	6.110	319.666	1.420	77.568
01.03.2016	08:00	08:15	312.710	6.284	327.104	1.436	89.620
01.03.2016	08:15	08:30	305.623	6.163	337.378	1.429	108.395
01.03.2016	08:30	08:45	317.711	6.305	342.496	1.460	132.877
01.03.2016	08:45	09:00	303.722	6.359	349.944	1.471	163.413
01.03.2016	09:00	09:15	312.845	6.237	357.864	1.482	199.895
01.03.2016	09:15	09:30	301.176	6.349	369.085	1.489	249.408
01.03.2016	09:30	09:45	307.146	6.343	378.247	1.500	299.202
01.03.2016	09:45	10:00	275.997	6.522	386.018	1.505	345.768
01.03.2016	10:00	10:15	284.808	6.497	399.571	1.498	384.159
01.03.2016	10:15	10:30	262.670	6.271	412.388	1.509	430.717
01.03.2016	10:30	10:45	261.762	6.072	420.106	1.513	470.962
01.03.2016	10:45	11:00	266.775	5.940	429.323	1.517	496.078
01.03.2016	11:00	11:15	279.382	5.893	436.897	1.507	522.620
01.03.2016	11:15	11:30	288.887	5.939	439.247	1.499	549.215
01.03.2016	11:30	11:45	288.239	5.972	449.047	1.522	597.229
01.03.2016	11:45	12:00	281.396	6.275	459.035	1.509	620.316
01.03.2016	12:00	12:15	294.463	6.344	467.057	1.513	647.321
01.03.2016	12:15	12:30	298.869	6.269	479.025	1.513	715.048
01.03.2016	12:30	12:45	298.178	6.178	485.890	1.505	724.630
01.03.2016	12:45	13:00	290.731	6.121	492.426	1.521	707.001
01.03.2016	13:00	13:15	337.432	5.547	499.196	1.518	704.096

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
01.03.2016	13:15	13:30	344.174	5.392	499.639	1.514	722.356
01.03.2016	13:30	13:45	335.100	5.067	504.493	1.508	729.351
01.03.2016	13:45	14:00	316.118	5.643	511.886	1.498	734.170
01.03.2016	14:00	14:15	352.364	5.529	509.751	1.499	723.510
01.03.2016	14:15	14:30	337.730	5.526	501.177	1.515	738.859
01.03.2016	14:30	14:45	341.041	5.636	502.532	1.522	699.291
01.03.2016	14:45	15:00	320.463	5.751	496.563	1.500	658.232
01.03.2016	15:00	15:15	360.265	5.758	480.236	1.494	603.062
01.03.2016	15:15	15:30	367.230	5.717	470.450	1.511	545.711
01.03.2016	15:30	15:45	394.689	5.701	456.905	1.468	503.824
01.03.2016	15:45	16:00	395.443	5.887	441.384	1.453	447.940
01.03.2016	16:00	16:15	428.186	5.840	433.509	1.445	392.124
01.03.2016	16:15	16:30	457.867	5.820	423.199	1.452	316.066
01.03.2016	16:30	16:45	418.686	5.881	413.062	1.454	236.974
01.03.2016	16:45	17:00	441.751	5.764	404.553	1.424	180.692
01.03.2016	17:00	17:15	427.703	5.630	410.021	1.401	137.674
01.03.2016	17:15	17:30	444.230	5.651	402.519	1.371	104.970
01.03.2016	17:30	17:45	462.342	5.673	387.124	1.394	82.391
01.03.2016	17:45	18:00	462.981	5.769	384.110	1.395	71.320
01.03.2016	18:00	18:15	490.424	5.766	369.315	1.365	69.895
01.03.2016	18:15	18:30	551.230	5.771	373.852	1.352	69.508
01.03.2016	18:30	18:45	542.726	5.548	377.336	1.361	69.438
01.03.2016	18:45	19:00	540.740	5.644	377.905	1.384	69.903
01.03.2016	19:00	19:15	351.294	5.574	387.185	1.369	70.020
01.03.2016	19:15	19:30	335.642	5.607	394.413	1.358	69.934
01.03.2016	19:30	19:45	333.336	5.592	402.358	1.380	70.056
01.03.2016	19:45	20:00	342.000	5.486	417.247	1.398	71.891
01.03.2016	20:00	20:15	308.624	5.609	438.910	1.403	72.688
01.03.2016	20:15	20:30	307.238	5.803	439.670	1.387	72.778
01.03.2016	20:30	20:45	302.560	5.770	433.265	1.393	71.890
01.03.2016	20:45	21:00	299.420	5.685	417.030	1.411	71.479
01.03.2016	21:00	21:15	297.956	5.666	414.833	1.398	70.678
01.03.2016	21:15	21:30	293.800	5.752	413.401	1.392	69.811
01.03.2016	21:30	21:45	293.000	5.706	418.821	1.360	69.639
01.03.2016	21:45	22:00	292.448	5.767	423.123	1.390	70.470
01.03.2016	22:00	22:15	290.540	5.757	420.905	1.395	70.602
01.03.2016	22:15	22:30	288.406	5.772	428.761	1.389	71.010
01.03.2016	22:30	22:45	286.880	5.711	438.473	1.410	71.220
01.03.2016	22:45	23:00	282.778	5.745	441.425	1.393	71.104
01.03.2016	23:00	23:15	283.840	5.861	444.757	1.395	72.164
01.03.2016	23:15	23:30	286.630	5.984	443.644	1.384	72.977
01.03.2016	23:30	23:45	287.108	6.058	440.439	1.385	73.345
02.03.2016	23:45	00:00	290.700	5.956	441.965	1.390	73.107
02.03.2016	00:00	00:15	294.870	6.056	438.058	1.386	72.428
02.03.2016	00:15	00:30	297.684	5.994	429.766	1.406	71.254
02.03.2016	00:30	00:45	296.600	6.001	423.473	1.404	70.195
02.03.2016	00:45	01:00	298.452	5.766	426.589	1.398	70.415
02.03.2016	01:00	01:15	300.370	5.648	424.902	1.413	70.944
02.03.2016	01:15	01:30	301.476	5.786	426.673	1.404	71.059
02.03.2016	01:30	01:45	307.280	5.982	427.719	1.395	71.126
02.03.2016	01:45	02:00	303.116	6.041	426.677	1.393	71.668
02.03.2016	02:00	02:15	301.264	6.533	425.665	1.405	70.943
02.03.2016	02:15	02:30	304.726	6.342	426.600	1.413	71.179
02.03.2016	02:30	02:45	307.250	6.124	431.914	1.411	72.169
02.03.2016	02:45	03:00	311.400	6.116	424.006	1.407	72.570
02.03.2016	03:00	03:15	311.734	6.300	415.808	1.407	72.397
02.03.2016	03:15	03:30	308.240	6.174	419.416	1.384	71.416
02.03.2016	03:30	03:45	306.106	6.111	422.525	1.404	71.528
02.03.2016	03:45	04:00	305.880	5.927	430.424	1.406	71.296
02.03.2016	04:00	04:15	309.492	5.797	425.968	1.405	71.278
02.03.2016	04:15	04:30	311.274	5.851	425.674	1.400	71.180
02.03.2016	04:30	04:45	302.980	5.969	423.728	1.396	70.141
02.03.2016	04:45	05:00	307.912	5.906	419.062	1.405	70.491
02.03.2016	05:00	05:15	312.120	5.882	418.124	1.393	70.625
02.03.2016	05:15	05:30	313.390	5.912	412.988	1.415	70.784
02.03.2016	05:30	05:45	314.716	5.803	409.465	1.417	70.503
02.03.2016	05:45	06:00	316.120	6.022	412.920	1.411	70.261
02.03.2016	06:00	06:15	312.200	6.067	413.351	1.406	70.693
02.03.2016	06:15	06:30	308.730	6.017	422.573	1.399	72.264
02.03.2016	06:30	06:45	313.630	5.158	423.597	1.395	74.133
02.03.2016	06:45	07:00	313.720	5.908	422.253	1.394	75.214
02.03.2016	07:00	07:15	314.140	6.301	424.942	1.395	74.636
02.03.2016	07:15	07:30	314.094	6.226	425.614	1.390	75.224
02.03.2016	07:30	07:45	322.854	6.237	428.188	1.393	84.007
02.03.2016	07:45	08:00	334.281	6.100	426.666	1.397	96.904
02.03.2016	08:00	08:15	337.300	6.091	427.722	1.414	109.545
02.03.2016	08:15	08:30	396.769	6.156	428.704	1.405	123.190
02.03.2016	08:30	08:45	386.743	6.152	434.228	1.444	131.746
02.03.2016	08:45	09:00	371.151	6.169	450.722	1.446	138.935
02.03.2016	09:00	09:15	329.331	6.424	454.165	1.457	148.624
02.03.2016	09:15	09:30	329.312	5.925	456.759	1.456	150.165
02.03.2016	09:30	09:45	327.210	6.047	452.113	1.465	162.775

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
02.03.2016	09:45	10:00	314.050	5.986	464.560	1.486	185.301
02.03.2016	10:00	10:15	354.526	6.130	468.437	1.472	206.102
02.03.2016	10:15	10:30	345.652	6.071	474.640	1.482	232.269
02.03.2016	10:30	10:45	330.226	6.099	492.921	1.503	259.240
02.03.2016	10:45	11:00	356.763	6.037	498.324	1.487	267.376
02.03.2016	11:00	11:15	347.057	6.075	498.643	1.514	292.686
02.03.2016	11:15	11:30	357.816	6.443	491.439	1.516	292.332
02.03.2016	11:30	11:45	359.358	6.364	491.906	1.549	287.859
02.03.2016	11:45	12:00	351.614	6.409	490.769	1.590	261.814
02.03.2016	12:00	12:15	373.899	6.212	497.668	1.548	252.092
02.03.2016	12:15	12:30	374.753	6.042	496.897	1.512	257.006
02.03.2016	12:30	12:45	371.638	6.087	491.670	1.518	252.316
02.03.2016	12:45	13:00	372.367	5.913	489.500	1.508	255.874
02.03.2016	13:00	13:15	328.311	5.590	482.130	1.504	235.341
02.03.2016	13:15	13:30	326.259	5.850	463.732	1.494	202.512
02.03.2016	13:30	13:45	344.018	6.125	467.064	1.524	194.232
02.03.2016	13:45	14:00	325.220	6.076	454.695	1.490	170.232
02.03.2016	14:00	14:15	341.916	6.116	443.354	1.471	157.733
02.03.2016	14:15	14:30	351.692	5.996	441.293	1.426	154.188
02.03.2016	14:30	14:45	419.424	5.960	431.799	1.421	144.159
02.03.2016	14:45	15:00	437.575	5.947	420.399	1.471	138.194
02.03.2016	15:00	15:15	401.964	5.781	402.780	1.463	126.200
02.03.2016	15:15	15:30	422.315	5.822	391.413	1.477	108.768
02.03.2016	15:30	15:45	434.532	5.841	390.502	1.467	99.226
02.03.2016	15:45	16:00	422.738	5.850	398.317	1.456	94.622
02.03.2016	16:00	16:15	419.119	5.815	399.767	1.458	91.140
02.03.2016	16:15	16:30	422.175	5.790	394.837	1.467	88.494
02.03.2016	16:30	16:45	422.712	5.781	380.055	1.498	85.423
02.03.2016	16:45	17:00	426.505	5.784	373.273	1.489	81.261
02.03.2016	17:00	17:15	414.811	5.780	368.393	1.460	78.045
02.03.2016	17:15	17:30	430.538	5.713	359.277	1.483	75.995
02.03.2016	17:30	17:45	412.210	5.741	355.668	1.483	72.555
02.03.2016	17:45	18:00	432.554	6.065	367.033	1.481	72.331
02.03.2016	18:00	18:15	431.949	5.559	377.857	1.495	70.453
02.03.2016	18:15	18:30	436.810	5.538	385.846	1.506	68.873
02.03.2016	18:30	18:45	446.100	5.584	396.248	1.517	69.636
02.03.2016	18:45	19:00	459.510	5.594	402.487	1.522	70.832
02.03.2016	19:00	19:15	469.220	5.660	407.875	1.505	71.177
02.03.2016	19:15	19:30	465.640	5.742	410.817	1.498	71.157
02.03.2016	19:30	19:45	462.620	5.747	418.754	1.504	70.808
02.03.2016	19:45	20:00	353.390	4.878	434.461	1.512	70.268
02.03.2016	20:00	20:15	341.922	5.658	436.169	1.534	69.411
02.03.2016	20:15	20:30	308.560	5.705	434.099	1.539	70.883
02.03.2016	20:30	20:45	299.540	5.674	432.586	1.524	71.010
02.03.2016	20:45	21:00	294.766	5.681	434.795	1.506	72.515
02.03.2016	21:00	21:15	286.380	5.745	420.345	1.523	72.698
02.03.2016	21:15	21:30	285.460	5.665	413.815	1.514	72.526
02.03.2016	21:30	21:45	280.910	5.545	416.931	1.520	71.489
02.03.2016	21:45	22:00	286.720	5.473	423.983	1.512	71.763
02.03.2016	22:00	22:15	295.510	5.514	419.785	1.493	71.312
02.03.2016	22:15	22:30	306.222	5.538	420.960	1.511	70.738
02.03.2016	22:30	22:45	310.558	5.855	418.692	1.527	71.140
02.03.2016	22:45	23:00	305.100	5.700	425.291	1.518	71.413
02.03.2016	23:00	23:15	305.312	5.752	419.945	1.502	69.958
02.03.2016	23:15	23:30	305.804	5.761	408.757	1.504	69.882
02.03.2016	23:30	23:45	299.374	5.733	412.246	1.506	69.111
03.03.2016	23:45	00:00	296.906	5.631	414.786	1.474	69.858
03.03.2016	00:00	00:15	300.448	5.550	409.260	1.480	70.302
03.03.2016	00:15	00:30	304.930	5.734	407.636	1.484	70.244
03.03.2016	00:30	00:45	306.810	5.678	416.068	1.487	70.623
03.03.2016	00:45	01:00	299.640	5.694	420.194	1.494	70.777
03.03.2016	01:00	01:15	313.070	5.729	408.753	1.493	69.681
03.03.2016	01:15	01:30	315.758	5.738	409.090	1.484	69.291
03.03.2016	01:30	01:45	320.414	5.687	413.057	1.475	69.445
03.03.2016	01:45	02:00	313.630	5.734	414.349	1.500	69.150
03.03.2016	02:00	02:15	311.140	5.802	404.594	1.496	68.886
03.03.2016	02:15	02:30	314.688	5.543	397.751	1.494	67.941
03.03.2016	02:30	02:45	306.730	5.505	394.271	1.491	67.913
03.03.2016	02:45	03:00	303.382	5.724	391.095	1.483	68.200
03.03.2016	03:00	03:15	304.694	5.781	388.779	1.476	68.758
03.03.2016	03:15	03:30	305.736	5.722	386.323	1.484	68.829
03.03.2016	03:30	03:45	304.950	5.717	386.788	1.489	68.212
03.03.2016	03:45	04:00	299.196	5.740	390.038	1.484	68.577
03.03.2016	04:00	04:15	302.424	5.652	379.244	1.480	69.175
03.03.2016	04:15	04:30	287.408	5.547	372.586	1.483	69.210
03.03.2016	04:30	04:45	281.900	5.673	366.210	1.451	69.383
03.03.2016	04:45	05:00	278.044	5.804	368.003	1.493	69.036
03.03.2016	05:00	05:15	265.934	5.744	379.091	1.490	68.530
03.03.2016	05:15	05:30	261.308	5.790	383.903	1.512	68.467
03.03.2016	05:30	05:45	279.302	5.841	383.546	1.515	68.883
03.03.2016	05:45	06:00	285.836	5.810	383.298	1.503	69.435
03.03.2016	06:00	06:15	293.526	5.817	382.250	1.483	68.727

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
03.03.2016	06:15	06:30	320.204	5.459	380.744	1.477	69.023
03.03.2016	06:30	06:45	323.126	5.849	379.048	1.481	68.218
03.03.2016	06:45	07:00	314.538	6.030	380.733	1.491	67.768
03.03.2016	07:00	07:15	305.983	5.908	380.530	1.491	67.387
03.03.2016	07:15	07:30	311.645	6.349	386.355	1.486	71.515
03.03.2016	07:30	07:45	323.751	6.695	384.406	1.487	86.636
03.03.2016	07:45	08:00	323.224	6.708	392.015	1.499	116.285
03.03.2016	08:00	08:15	286.360	6.695	395.675	1.507	153.054
03.03.2016	08:15	08:30	298.393	6.720	405.150	1.483	198.891
03.03.2016	08:30	08:45	308.587	6.723	417.561	1.482	246.202
03.03.2016	08:45	09:00	307.649	6.361	421.133	1.475	292.106
03.03.2016	09:00	09:15	310.190	6.076	431.773	1.489	336.190
03.03.2016	09:15	09:30	307.398	6.312	437.510	1.508	346.661
03.03.2016	09:30	09:45	319.066	6.496	452.149	1.540	351.823
03.03.2016	09:45	10:00	311.188	6.961	480.419	1.577	446.656
03.03.2016	10:00	10:15	372.422	6.906	492.980	1.641	514.703
03.03.2016	10:15	10:30	415.058	6.601	502.912	1.728	541.743
03.03.2016	10:30	10:45	433.259	6.485	512.063	1.747	603.057
03.03.2016	10:45	11:00	442.603	6.484	509.122	1.699	617.075
03.03.2016	11:00	11:15	437.595	6.168	494.361	1.656	625.934
03.03.2016	11:15	11:30	467.812	6.272	488.736	1.624	633.256
03.03.2016	11:30	11:45	472.652	6.200	479.873	1.599	563.923
03.03.2016	11:45	12:00	463.366	6.067	469.128	1.626	444.660
03.03.2016	12:00	12:15	431.874	6.150	461.922	1.653	357.587
03.03.2016	12:15	12:30	420.893	5.977	462.164	1.640	312.635
03.03.2016	12:30	12:45	484.794	6.582	471.216	1.630	310.618
03.03.2016	12:45	13:00	445.140	6.864	470.304	1.794	301.629
03.03.2016	13:00	13:15	313.684	6.462	456.588	1.746	295.215
03.03.2016	13:15	13:30	307.765	6.239	444.304	1.779	308.116
03.03.2016	13:30	13:45	364.950	5.981	430.589	1.709	296.026
03.03.2016	13:45	14:00	412.797	5.866	418.530	1.661	280.464
03.03.2016	14:00	14:15	420.786	5.895	408.455	1.619	262.726
03.03.2016	14:15	14:30	416.563	6.010	405.699	1.614	267.087
03.03.2016	14:30	14:45	420.884	5.779	401.290	1.608	267.456
03.03.2016	14:45	15:00	424.571	5.551	403.860	1.628	264.207
03.03.2016	15:00	15:15	425.018	5.765	401.561	1.620	264.907
03.03.2016	15:15	15:30	429.296	5.886	397.295	1.595	285.800
03.03.2016	15:30	15:45	402.904	6.075	392.898	1.557	268.601
03.03.2016	15:45	16:00	387.501	6.056	390.188	1.566	235.279
03.03.2016	16:00	16:15	389.985	5.643	381.709	1.600	206.729
03.03.2016	16:15	16:30	389.725	5.272	379.775	1.576	188.792
03.03.2016	16:30	16:45	390.005	5.719	366.846	1.522	158.602
03.03.2016	16:45	17:00	388.293	5.557	357.741	1.496	142.914
03.03.2016	17:00	17:15	275.376	5.471	345.740	1.497	110.561
03.03.2016	17:15	17:30	263.278	5.534	337.072	1.514	91.286
03.03.2016	17:30	17:45	260.143	5.565	330.226	1.549	78.859
03.03.2016	17:45	18:00	263.101	5.563	328.682	1.544	68.217
03.03.2016	18:00	18:15	316.573	5.465	323.808	1.529	65.830
03.03.2016	18:15	18:30	414.540	5.463	320.382	1.551	66.229
03.03.2016	18:30	18:45	426.358	5.478	319.137	1.552	66.223
03.03.2016	18:45	19:00	513.990	5.465	321.656	1.527	66.436
03.03.2016	19:00	19:15	510.430	5.358	325.421	1.529	66.635
03.03.2016	19:15	19:30	469.990	5.422	326.941	1.526	66.851
03.03.2016	19:30	19:45	469.120	5.430	329.746	1.548	66.484
03.03.2016	19:45	20:00	467.420	5.590	335.579	1.558	66.581
03.03.2016	20:00	20:15	467.646	5.154	335.397	1.540	66.665
03.03.2016	20:15	20:30	277.630	5.615	333.633	1.555	66.824
03.03.2016	20:30	20:45	248.620	5.670	338.584	1.522	66.483
03.03.2016	20:45	21:00	251.218	5.629	338.201	1.541	66.614
03.03.2016	21:00	21:15	247.790	5.588	335.562	1.502	66.777
03.03.2016	21:15	21:30	248.330	5.498	336.857	1.544	67.027
03.03.2016	21:30	21:45	250.458	5.511	337.077	1.545	67.069
03.03.2016	21:45	22:00	248.770	5.301	337.170	1.539	67.222
03.03.2016	22:00	22:15	250.780	5.321	332.071	1.547	67.527
03.03.2016	22:15	22:30	244.570	5.336	324.974	1.526	67.783
03.03.2016	22:30	22:45	247.970	5.436	328.161	1.529	68.033
03.03.2016	22:45	23:00	243.900	5.392	327.515	1.547	67.997
03.03.2016	23:00	23:15	243.840	5.426	323.832	1.529	68.405
03.03.2016	23:15	23:30	244.680	5.461	319.402	1.549	67.992
03.03.2016	23:30	23:45	244.400	5.408	318.568	1.540	67.833
04.03.2016	23:45	00:00	247.260	5.571	318.311	1.528	68.452
04.03.2016	00:00	00:15	242.900	5.454	320.020	1.517	68.656
04.03.2016	00:15	00:30	242.278	5.349	318.696	1.528	68.495
04.03.2016	00:30	00:45	238.220	5.472	318.007	1.545	68.288
04.03.2016	00:45	01:00	241.206	5.610	317.909	1.550	67.893
04.03.2016	01:00	01:15	237.790	5.632	313.975	1.549	67.883
04.03.2016	01:15	01:30	233.272	5.682	310.238	1.550	67.676
04.03.2016	01:30	01:45	236.100	5.752	313.348	1.549	67.752
04.03.2016	01:45	02:00	237.710	5.817	317.619	1.555	67.724
04.03.2016	02:00	02:15	236.798	5.723	317.787	1.533	67.993
04.03.2016	02:15	02:30	239.370	5.744	318.672	1.556	68.288
04.03.2016	02:30	02:45	241.100	5.925	319.957	1.555	68.398

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
04.03.2016	02:45	03:00	238.880	5.851	319.107	1.554	68.456
04.03.2016	03:00	03:15	242.010	5.810	318.134	1.558	68.946
04.03.2016	03:15	03:30	242.920	5.712	321.237	1.549	69.113
04.03.2016	03:30	03:45	241.850	5.664	323.981	1.539	69.214
04.03.2016	03:45	04:00	245.220	5.693	325.402	1.548	69.266
04.03.2016	04:00	04:15	247.170	5.855	326.632	1.547	68.884
04.03.2016	04:15	04:30	250.830	5.945	326.351	1.551	69.269
04.03.2016	04:30	04:45	249.958	6.010	332.189	1.548	69.427
04.03.2016	04:45	05:00	250.100	6.160	334.445	1.570	69.615
04.03.2016	05:00	05:15	252.740	6.040	335.338	1.542	69.194
04.03.2016	05:15	05:30	249.540	5.944	336.635	1.550	69.576
04.03.2016	05:30	05:45	249.102	5.785	339.849	1.562	68.913
04.03.2016	05:45	06:00	249.730	5.922	338.555	1.554	68.973
04.03.2016	06:00	06:15	255.910	5.709	339.413	1.558	68.923
04.03.2016	06:15	06:30	281.750	5.785	335.921	1.546	69.074
04.03.2016	06:30	06:45	287.224	5.730	331.525	1.550	68.696
04.03.2016	06:45	07:00	288.520	5.095	333.845	1.532	68.406
04.03.2016	07:00	07:15	289.572	5.637	336.444	1.547	71.979
04.03.2016	07:15	07:30	304.016	5.979	342.043	1.550	94.908
04.03.2016	07:30	07:45	288.705	5.973	355.763	1.554	135.890
04.03.2016	07:45	08:00	280.614	5.958	376.280	1.573	211.144
04.03.2016	08:00	08:15	317.606	6.297	393.076	1.591	294.167
04.03.2016	08:15	08:30	302.486	6.707	411.169	1.619	344.464
04.03.2016	08:30	08:45	290.180	6.788	429.053	1.681	379.148
04.03.2016	08:45	09:00	295.504	6.781	444.371	1.726	417.475
04.03.2016	09:00	09:15	303.693	7.168	459.457	1.738	443.796
04.03.2016	09:15	09:30	312.761	7.440	478.524	1.730	450.649
04.03.2016	09:30	09:45	287.212	7.570	489.216	1.771	460.758
04.03.2016	09:45	10:00	293.661	7.817	505.390	1.763	465.941
04.03.2016	10:00	10:15	295.592	7.540	517.446	1.735	472.349
04.03.2016	10:15	10:30	304.664	7.344	522.762	1.727	465.023
04.03.2016	10:30	10:45	307.737	7.312	526.157	1.749	464.997
04.03.2016	10:45	11:00	310.477	7.448	536.540	1.795	474.546
04.03.2016	11:00	11:15	320.804	7.403	543.102	1.781	488.881
04.03.2016	11:15	11:30	320.122	7.483	540.523	1.747	490.626
04.03.2016	11:30	11:45	321.569	7.240	542.829	1.767	502.851
04.03.2016	11:45	12:00	312.812	7.248	547.566	1.788	517.196
04.03.2016	12:00	12:15	323.006	7.510	558.784	1.790	551.656
04.03.2016	12:15	12:30	326.845	7.460	557.161	1.784	575.328
04.03.2016	12:30	12:45	325.814	7.251	553.118	1.790	571.756
04.03.2016	12:45	13:00	318.139	7.126	556.213	1.781	555.168
04.03.2016	13:00	13:15	322.130	7.178	553.018	1.771	528.211
04.03.2016	13:15	13:30	323.027	7.178	546.900	1.779	469.143
04.03.2016	13:30	13:45	318.871	7.031	536.173	1.774	407.562
04.03.2016	13:45	14:00	315.966	6.848	520.142	1.761	345.083
04.03.2016	14:00	14:15	316.419	6.679	512.857	1.734	300.973
04.03.2016	14:15	14:30	317.937	6.975	494.409	1.695	259.041
04.03.2016	14:30	14:45	310.610	6.823	476.662	1.686	220.200
04.03.2016	14:45	15:00	308.358	6.518	460.425	1.658	185.549
04.03.2016	15:00	15:15	348.162	6.609	443.792	1.637	162.470
04.03.2016	15:15	15:30	383.381	6.591	448.054	1.629	151.681
04.03.2016	15:30	15:45	412.154	6.543	453.238	1.594	147.622
04.03.2016	15:45	16:00	415.531	6.497	456.972	1.623	138.794
04.03.2016	16:00	16:15	385.011	6.482	466.825	1.610	130.659
04.03.2016	16:15	16:30	386.710	6.529	454.884	1.598	118.020
04.03.2016	16:30	16:45	378.661	6.540	439.593	1.575	107.966
04.03.2016	16:45	17:00	387.883	6.448	425.670	1.589	94.298
04.03.2016	17:00	17:15	370.371	6.420	411.438	1.576	86.484
04.03.2016	17:15	17:30	360.475	6.512	411.172	1.556	79.052
04.03.2016	17:30	17:45	375.437	6.371	410.501	1.535	74.549
04.03.2016	17:45	18:00	372.779	6.462	412.230	1.546	73.882
04.03.2016	18:00	18:15	321.810	6.480	421.309	1.563	73.123
04.03.2016	18:15	18:30	350.360	6.340	425.221	1.544	73.638
04.03.2016	18:30	18:45	474.610	5.720	425.096	1.557	74.196
04.03.2016	18:45	19:00	487.290	6.120	419.601	1.562	74.214
04.03.2016	19:00	19:15	431.820	6.420	411.732	1.527	74.061
04.03.2016	19:15	19:30	349.000	6.440	404.351	1.533	73.252
04.03.2016	19:30	19:45	332.300	6.380	397.843	1.539	72.195
04.03.2016	19:45	20:00	309.660	6.440	393.149	1.554	71.063
04.03.2016	20:00	20:15	347.440	6.420	380.726	1.555	70.428
04.03.2016	20:15	20:30	336.412	6.500	376.762	1.553	70.768
04.03.2016	20:30	20:45	302.814	6.400	374.107	1.543	70.897
04.03.2016	20:45	21:00	296.726	6.460	371.077	1.532	71.014
04.03.2016	21:00	21:15	329.640	6.460	372.849	1.545	71.090
04.03.2016	21:15	21:30	307.644	6.440	378.722	1.539	71.447
04.03.2016	21:30	21:45	321.686	6.420	378.054	1.524	72.102
04.03.2016	21:45	22:00	338.680	6.460	383.017	1.521	72.025
04.03.2016	22:00	22:15	349.126	6.440	386.271	1.531	71.740
04.03.2016	22:15	22:30	341.794	6.480	384.625	1.532	72.395
04.03.2016	22:30	22:45	333.626	6.460	381.880	1.530	71.501
04.03.2016	22:45	23:00	314.618	6.540	379.320	1.534	70.747
04.03.2016	23:00	23:15	308.688	6.520	380.398	1.534	70.969

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
04.03.2016	23:15	23:30	303.422	6.660	380.015	1.531	72.188
04.03.2016	23:30	23:45	315.128	6.480	376.900	1.560	72.660
05.03.2016	23:45	00:00	297.576	6.560	368.103	1.531	72.668
05.03.2016	00:00	00:15	276.776	6.540	361.839	1.529	73.026
05.03.2016	00:15	00:30	267.506	6.700	355.404	1.543	71.611
05.03.2016	00:30	00:45	262.012	6.580	343.300	1.541	70.946
05.03.2016	00:45	01:00	252.908	6.580	341.138	1.549	70.857
05.03.2016	01:00	01:15	253.250	6.460	337.792	1.545	69.989
05.03.2016	01:15	01:30	252.560	6.122	333.906	1.541	69.484
05.03.2016	01:30	01:45	250.450	6.130	337.475	1.550	68.858
05.03.2016	01:45	02:00	246.830	5.782	336.362	1.552	68.696
05.03.2016	02:00	02:15	249.172	5.760	334.805	1.561	69.050
05.03.2016	02:15	02:30	253.372	5.580	333.225	1.557	69.556
05.03.2016	02:30	02:45	256.498	5.540	336.212	1.560	70.104
05.03.2016	02:45	03:00	248.564	5.440	335.320	1.553	70.221
05.03.2016	03:00	03:15	245.552	5.408	331.848	1.534	70.079
05.03.2016	03:15	03:30	246.044	5.714	328.709	1.549	69.953
05.03.2016	03:30	03:45	244.334	5.843	327.278	1.550	69.847
05.03.2016	03:45	04:00	240.994	5.744	326.437	1.557	69.677
05.03.2016	04:00	04:15	245.622	5.905	327.948	1.547	69.485
05.03.2016	04:15	04:30	249.728	5.867	337.149	1.551	69.591
05.03.2016	04:30	04:45	247.668	5.814	340.109	1.550	69.778
05.03.2016	04:45	05:00	251.532	5.946	336.949	1.528	69.885
05.03.2016	05:00	05:15	249.596	5.952	337.074	1.556	69.678
05.03.2016	05:15	05:30	251.902	5.934	337.650	1.559	69.257
05.03.2016	05:30	05:45	253.946	5.875	343.025	1.549	69.421
05.03.2016	05:45	06:00	252.976	5.936	342.283	1.550	69.782
05.03.2016	06:00	06:15	253.756	5.848	336.791	1.546	69.471
05.03.2016	06:15	06:30	250.450	5.710	335.300	1.549	68.837
05.03.2016	06:30	06:45	244.082	5.786	332.653	1.547	69.031
05.03.2016	06:45	07:00	242.070	5.750	328.479	1.525	68.525
05.03.2016	07:00	07:15	241.089	5.721	328.839	1.547	68.922
05.03.2016	07:15	07:30	243.348	5.785	332.432	1.555	74.487
05.03.2016	07:30	07:45	311.287	4.926	340.635	1.570	87.963
05.03.2016	07:45	08:00	337.945	5.665	350.160	1.570	107.963
05.03.2016	08:00	08:15	313.509	6.007	357.027	1.565	127.838
05.03.2016	08:15	08:30	367.701	5.993	358.449	1.536	136.635
05.03.2016	08:30	08:45	384.673	6.050	356.526	1.556	143.205
05.03.2016	08:45	09:00	377.639	6.114	357.590	1.562	160.974
05.03.2016	09:00	09:15	303.477	6.212	360.099	1.570	171.317
05.03.2016	09:15	09:30	301.822	6.153	365.048	1.573	185.758
05.03.2016	09:30	09:45	288.054	6.148	365.757	1.570	190.066
05.03.2016	09:45	10:00	327.859	6.057	364.050	1.566	195.379
05.03.2016	10:00	10:15	280.116	6.000	362.885	1.581	191.955
05.03.2016	10:15	10:30	263.634	6.042	361.061	1.584	182.346
05.03.2016	10:30	10:45	264.461	5.937	364.348	1.592	186.600
05.03.2016	10:45	11:00	267.163	5.971	367.806	1.588	202.505
05.03.2016	11:00	11:15	267.976	6.092	371.224	1.601	219.987
05.03.2016	11:15	11:30	269.090	6.210	376.202	1.610	236.719
05.03.2016	11:30	11:45	277.215	6.221	378.001	1.615	245.364
05.03.2016	11:45	12:00	274.260	6.212	377.892	1.616	254.673
05.03.2016	12:00	12:15	270.179	6.206	374.287	1.603	245.567
05.03.2016	12:15	12:30	283.394	6.176	371.346	1.605	230.655
05.03.2016	12:30	12:45	297.187	6.105	371.099	1.582	222.307
05.03.2016	12:45	13:00	296.172	6.045	365.885	1.594	205.079
05.03.2016	13:00	13:15	284.746	5.965	360.855	1.606	203.090
05.03.2016	13:15	13:30	285.172	6.034	360.730	1.590	204.630
05.03.2016	13:30	13:45	306.650	6.004	360.771	1.585	214.209
05.03.2016	13:45	14:00	326.998	5.335	360.149	1.594	212.962
05.03.2016	14:00	14:15	295.759	6.108	357.914	1.575	210.944
05.03.2016	14:15	14:30	299.430	6.205	353.825	1.574	197.891
05.03.2016	14:30	14:45	296.213	6.166	351.357	1.584	185.424
05.03.2016	14:45	15:00	303.937	5.776	347.139	1.579	175.529
05.03.2016	15:00	15:15	327.612	5.675	343.259	1.568	173.308
05.03.2016	15:15	15:30	312.027	5.550	341.068	1.563	168.044
05.03.2016	15:30	15:45	306.520	5.560	339.022	1.551	160.166
05.03.2016	15:45	16:00	303.416	5.508	338.692	1.575	154.194
05.03.2016	16:00	16:15	309.670	5.661	338.978	1.574	150.767
05.03.2016	16:15	16:30	282.439	5.762	337.140	1.568	141.582
05.03.2016	16:30	16:45	270.738	5.761	332.021	1.544	125.171
05.03.2016	16:45	17:00	278.190	5.704	329.899	1.563	107.342
05.03.2016	17:00	17:15	297.289	5.713	327.212	1.564	93.888
05.03.2016	17:15	17:30	322.141	5.662	324.109	1.545	85.449
05.03.2016	17:30	17:45	364.527	5.654	319.502	1.528	76.869
05.03.2016	17:45	18:00	407.615	5.625	318.084	1.541	72.811
05.03.2016	18:00	18:15	367.810	5.526	316.156	1.538	68.598
05.03.2016	18:15	18:30	472.590	5.466	314.113	1.519	67.882
05.03.2016	18:30	18:45	478.710	5.668	313.632	1.513	67.382
05.03.2016	18:45	19:00	477.230	5.650	310.958	1.529	67.280
05.03.2016	19:00	19:15	470.540	5.725	310.845	1.507	67.522
05.03.2016	19:15	19:30	477.160	5.702	311.547	1.507	67.556
05.03.2016	19:30	19:45	470.800	5.479	311.886	1.514	67.559

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
05.03.2016	19:45	20:00	464.920	5.036	310.349	1.531	68.159
05.03.2016	20:00	20:15	479.480	5.639	311.026	1.538	68.047
05.03.2016	20:15	20:30	437.350	5.598	314.268	1.540	68.651
05.03.2016	20:30	20:45	277.900	5.697	313.956	1.525	68.460
05.03.2016	20:45	21:00	259.690	5.820	314.790	1.534	68.706
05.03.2016	21:00	21:15	234.880	5.767	317.050	1.531	68.806
05.03.2016	21:15	21:30	237.180	6.071	316.108	1.531	68.684
05.03.2016	21:30	21:45	238.870	6.039	315.328	1.521	68.761
05.03.2016	21:45	22:00	237.298	6.086	317.480	1.519	68.956
05.03.2016	22:00	22:15	248.140	6.099	316.666	1.500	68.862
05.03.2016	22:15	22:30	245.780	6.028	317.181	1.499	69.030
05.03.2016	22:30	22:45	226.170	5.946	317.251	1.518	69.057
05.03.2016	22:45	23:00	226.930	5.902	318.523	1.528	69.132
05.03.2016	23:00	23:15	227.302	5.964	321.111	1.540	69.167
05.03.2016	23:15	23:30	228.000	6.007	324.741	1.538	69.129
05.03.2016	23:30	23:45	227.240	5.950	326.026	1.539	69.449
06.03.2016	23:45	00:00	229.120	6.020	330.048	1.515	69.833
06.03.2016	00:00	00:15	234.330	6.032	330.390	1.525	69.998
06.03.2016	00:15	00:30	233.760	5.952	332.654	1.546	69.730
06.03.2016	00:30	00:45	235.830	6.000	332.902	1.543	70.139
06.03.2016	00:45	01:00	238.710	6.084	333.917	1.542	69.423
06.03.2016	01:00	01:15	238.940	5.955	335.003	1.539	69.739
06.03.2016	01:15	01:30	236.610	5.976	333.757	1.535	69.975
06.03.2016	01:30	01:45	237.654	5.938	332.398	1.523	69.411
06.03.2016	01:45	02:00	234.860	6.039	327.685	1.544	69.281
06.03.2016	02:00	02:15	235.354	5.677	324.071	1.547	68.730
06.03.2016	02:15	02:30	233.040	5.488	321.236	1.542	68.626
06.03.2016	02:30	02:45	233.570	5.589	319.377	1.538	68.645
06.03.2016	02:45	03:00	232.850	5.698	324.477	1.542	69.291
06.03.2016	03:00	03:15	230.740	5.717	329.835	1.535	69.073
06.03.2016	03:15	03:30	230.130	5.654	334.177	1.529	69.596
06.03.2016	03:30	03:45	232.010	5.603	335.260	1.526	69.598
06.03.2016	03:45	04:00	234.250	5.486	332.137	1.526	69.277
06.03.2016	04:00	04:15	235.112	5.276	330.671	1.519	68.917
06.03.2016	04:15	04:30	238.440	5.319	330.429	1.534	68.799
06.03.2016	04:30	04:45	238.200	5.361	333.412	1.568	68.275
06.03.2016	04:45	05:00	239.670	5.449	331.721	1.556	68.068
06.03.2016	05:00	05:15	241.850	5.729	332.968	1.539	67.550
06.03.2016	05:15	05:30	242.210	5.584	337.237	1.544	67.644
06.03.2016	05:30	05:45	242.600	5.571	341.835	1.511	67.422
06.03.2016	05:45	06:00	244.990	5.386	348.645	1.447	67.592
06.03.2016	06:00	06:15	243.768	5.374	348.959	1.487	67.640
06.03.2016	06:15	06:30	254.860	5.388	345.843	1.517	67.726
06.03.2016	06:30	06:45	261.720	5.418	352.482	1.521	67.658
06.03.2016	06:45	07:00	266.910	5.394	356.479	1.520	67.276
06.03.2016	07:00	07:15	268.350	5.337	358.100	1.545	68.452
06.03.2016	07:15	07:30	265.445	5.380	358.749	1.569	73.779
06.03.2016	07:30	07:45	264.538	5.485	363.612	1.578	85.586
06.03.2016	07:45	08:00	269.147	5.494	368.076	1.567	98.452
06.03.2016	08:00	08:15	278.429	5.428	384.469	1.584	113.160
06.03.2016	08:15	08:30	283.207	4.882	389.871	1.577	129.198
06.03.2016	08:30	08:45	286.962	5.681	396.390	1.594	154.796
06.03.2016	08:45	09:00	285.741	5.769	406.283	1.628	177.799
06.03.2016	09:00	09:15	301.240	5.839	415.563	1.639	186.449
06.03.2016	09:15	09:30	296.966	6.573	431.312	1.646	202.779
06.03.2016	09:30	09:45	300.791	6.371	433.297	1.655	206.263
06.03.2016	09:45	10:00	304.790	6.248	443.416	1.694	231.307
06.03.2016	10:00	10:15	296.143	6.865	454.118	1.723	250.147
06.03.2016	10:15	10:30	288.632	6.956	469.093	1.722	271.439
06.03.2016	10:30	10:45	274.265	6.423	483.995	1.728	300.190
06.03.2016	10:45	11:00	274.648	6.832	501.824	1.784	335.782
06.03.2016	11:00	11:15	286.334	6.621	520.953	1.776	405.164
06.03.2016	11:15	11:30	298.480	7.031	533.590	1.852	454.510
06.03.2016	11:30	11:45	292.038	6.646	542.976	1.829	504.744
06.03.2016	11:45	12:00	290.164	6.617	544.607	1.881	544.047
06.03.2016	12:00	12:15	296.284	6.623	539.082	1.821	544.316
06.03.2016	12:15	12:30	291.894	6.398	549.567	1.848	590.668
06.03.2016	12:30	12:45	288.320	6.385	545.122	1.715	549.843
06.03.2016	12:45	13:00	293.504	6.573	535.609	1.711	519.057
06.03.2016	13:00	13:15	301.916	6.282	535.369	1.797	490.328
06.03.2016	13:15	13:30	297.829	6.235	539.606	1.725	476.459
06.03.2016	13:30	13:45	291.947	6.700	535.371	1.792	477.336
06.03.2016	13:45	14:00	288.415	6.488	543.198	1.826	475.104
06.03.2016	14:00	14:15	294.032	5.988	547.152	1.765	449.948
06.03.2016	14:15	14:30	298.986	5.872	543.464	1.811	418.129
06.03.2016	14:30	14:45	301.034	6.321	546.878	1.874	419.550
06.03.2016	14:45	15:00	301.195	7.602	544.920	1.795	402.134
06.03.2016	15:00	15:15	309.126	7.799	539.431	1.696	383.586
06.03.2016	15:15	15:30	311.075	7.983	537.837	1.749	365.767
06.03.2016	15:30	15:45	313.758	7.807	523.595	1.747	325.858
06.03.2016	15:45	16:00	314.842	7.578	513.869	1.681	313.493
06.03.2016	16:00	16:15	311.783	7.474	510.874	1.661	282.413

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
06.03.2016	16:15	16:30	312.933	7.411	491.891	1.611	251.795
06.03.2016	16:30	16:45	304.310	7.395	476.838	1.612	236.065
06.03.2016	16:45	17:00	307.439	7.191	462.609	1.632	202.243
06.03.2016	17:00	17:15	306.670	7.078	441.650	1.620	161.588
06.03.2016	17:15	17:30	312.424	7.152	426.810	1.594	128.228
06.03.2016	17:30	17:45	313.318	7.089	418.138	1.537	103.595
06.03.2016	17:45	18:00	305.567	6.375	408.333	1.542	83.670
06.03.2016	18:00	18:15	457.816	6.961	399.741	1.521	71.506
06.03.2016	18:15	18:30	550.160	7.043	401.390	1.488	69.497
06.03.2016	18:30	18:45	559.580	6.985	397.232	1.504	69.170
06.03.2016	18:45	19:00	563.170	6.872	397.644	1.507	69.816
06.03.2016	19:00	19:15	558.600	6.650	400.470	1.491	69.709
06.03.2016	19:15	19:30	552.150	6.120	399.350	1.480	69.472
06.03.2016	19:30	19:45	524.000	5.752	400.928	1.454	69.990
06.03.2016	19:45	20:00	522.610	5.429	396.577	1.493	70.546
06.03.2016	20:00	20:15	539.040	5.055	396.011	1.492	70.522
06.03.2016	20:15	20:30	446.314	5.346	392.113	1.502	70.602
06.03.2016	20:30	20:45	418.390	5.603	393.072	1.464	69.922
06.03.2016	20:45	21:00	382.220	5.513	387.952	1.468	70.878
06.03.2016	21:00	21:15	391.570	5.456	387.526	1.490	71.635
06.03.2016	21:15	21:30	395.220	5.467	386.956	1.487	70.974
06.03.2016	21:30	21:45	392.150	5.434	382.945	1.520	70.367
06.03.2016	21:45	22:00	390.284	5.320	374.524	1.513	70.859
06.03.2016	22:00	22:15	389.570	5.270	369.197	1.517	69.889
06.03.2016	22:15	22:30	384.050	5.352	368.720	1.515	70.186
06.03.2016	22:30	22:45	362.150	5.314	373.734	1.520	69.241
06.03.2016	22:45	23:00	354.260	5.404	373.936	1.511	69.263
06.03.2016	23:00	23:15	360.300	5.454	372.061	1.526	69.271
06.03.2016	23:15	23:30	353.096	5.506	372.068	1.521	69.173
06.03.2016	23:30	23:45	284.940	5.481	365.128	1.506	69.745
07.03.2016	23:45	00:00	283.480	5.406	359.106	1.500	69.706
07.03.2016	00:00	00:15	279.030	5.352	350.161	1.501	69.991
07.03.2016	00:15	00:30	274.072	5.328	342.715	1.516	70.194
07.03.2016	00:30	00:45	268.830	5.367	343.141	1.524	69.792
07.03.2016	00:45	01:00	272.060	5.381	338.417	1.550	68.997
07.03.2016	01:00	01:15	267.610	5.394	335.382	1.555	68.770
07.03.2016	01:15	01:30	260.630	5.359	338.598	1.538	69.216
07.03.2016	01:30	01:45	258.630	5.340	336.885	1.540	68.903
07.03.2016	01:45	02:00	257.312	5.408	335.024	1.528	69.060
07.03.2016	02:00	02:15	256.920	5.526	329.344	1.494	69.058
07.03.2016	02:15	02:30	259.360	5.351	329.096	1.523	69.130
07.03.2016	02:30	02:45	262.210	5.268	331.245	1.521	69.417
07.03.2016	02:45	03:00	260.430	5.260	328.839	1.526	69.171
07.03.2016	03:00	03:15	254.260	5.299	325.342	1.531	68.446
07.03.2016	03:15	03:30	260.740	5.298	326.523	1.548	68.703
07.03.2016	03:30	03:45	260.090	5.384	325.346	1.530	68.465
07.03.2016	03:45	04:00	258.120	5.360	325.986	1.521	68.610
07.03.2016	04:00	04:15	255.494	5.377	321.063	1.532	67.868
07.03.2016	04:15	04:30	252.660	5.331	319.618	1.524	67.449
07.03.2016	04:30	04:45	249.220	5.920	316.890	1.534	67.264
07.03.2016	04:45	05:00	248.900	7.104	313.132	1.539	67.215
07.03.2016	05:00	05:15	243.720	7.412	314.870	1.537	67.076
07.03.2016	05:15	05:30	233.170	7.334	316.189	1.535	67.009
07.03.2016	05:30	05:45	230.560	7.222	310.733	1.509	66.979
07.03.2016	05:45	06:00	232.680	7.183	309.251	1.516	67.008
07.03.2016	06:00	06:15	232.720	6.280	309.961	1.508	66.488
07.03.2016	06:15	06:30	230.730	7.020	311.621	1.511	66.617
07.03.2016	06:30	06:45	281.340	7.180	307.018	1.496	66.509
07.03.2016	06:45	07:00	270.976	7.232	303.924	1.512	66.282
07.03.2016	07:00	07:15	237.176	7.262	305.950	1.530	68.428
07.03.2016	07:15	07:30	241.193	7.352	312.074	1.531	79.669
07.03.2016	07:30	07:45	260.201	7.394	317.973	1.539	99.597
07.03.2016	07:45	08:00	265.953	7.449	329.308	1.540	133.933
07.03.2016	08:00	08:15	276.536	7.396	345.643	1.539	176.064
07.03.2016	08:15	08:30	265.922	7.131	366.034	1.545	248.431
07.03.2016	08:30	08:45	258.848	7.288	385.411	1.599	332.248
07.03.2016	08:45	09:00	251.790	8.184	407.754	1.602	404.450
07.03.2016	09:00	09:15	269.337	7.822	421.892	1.646	466.573
07.03.2016	09:15	09:30	249.043	7.725	442.766	1.662	524.199
07.03.2016	09:30	09:45	245.230	8.506	461.635	1.738	566.647
07.03.2016	09:45	10:00	253.369	8.090	477.584	1.790	628.453
07.03.2016	10:00	10:15	265.701	8.084	488.512	1.780	700.784
07.03.2016	10:15	10:30	265.156	7.783	499.845	1.955	738.236
07.03.2016	10:30	10:45	257.110	7.811	511.987	1.889	784.447
07.03.2016	10:45	11:00	267.405	7.876	509.887	1.875	801.515
07.03.2016	11:00	11:15	290.055	7.964	521.646	1.795	777.693
07.03.2016	11:15	11:30	301.293	8.986	518.625	1.923	797.048
07.03.2016	11:30	11:45	293.351	7.757	527.461	1.902	837.798
07.03.2016	11:45	12:00	272.689	8.228	522.223	1.873	839.219
07.03.2016	12:00	12:15	291.533	8.317	535.599	1.835	833.879
07.03.2016	12:15	12:30	281.160	7.376	529.464	1.678	844.305
07.03.2016	12:30	12:45	273.835	7.864	541.252	1.658	837.197

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
07.03.2016	12:45	13:00	263.408	8.599	543.378	1.685	807.630
07.03.2016	13:00	13:15	270.012	9.022	532.512	1.760	816.841
07.03.2016	13:15	13:30	282.657	8.730	518.478	1.870	811.059
07.03.2016	13:30	13:45	272.243	7.742	512.843	1.752	790.074
07.03.2016	13:45	14:00	274.358	7.824	501.372	1.777	789.400
07.03.2016	14:00	14:15	297.233	8.883	505.280	1.664	786.767
07.03.2016	14:15	14:30	279.509	8.015	515.625	1.640	746.806
07.03.2016	14:30	14:45	287.572	8.938	527.049	1.723	694.193
07.03.2016	14:45	15:00	297.644	8.118	519.864	1.667	655.628
07.03.2016	15:00	15:15	276.497	7.802	494.884	1.740	578.069
07.03.2016	15:15	15:30	274.952	7.589	480.250	1.701	531.978
07.03.2016	15:30	15:45	267.229	7.695	459.820	1.694	497.076
07.03.2016	15:45	16:00	274.986	8.141	442.245	1.627	462.407
07.03.2016	16:00	16:15	266.045	7.876	427.443	1.567	406.113
07.03.2016	16:15	16:30	299.347	7.572	407.599	1.519	369.663
07.03.2016	16:30	16:45	290.658	7.141	382.554	1.466	279.904
07.03.2016	16:45	17:00	293.118	6.913	362.419	1.465	212.462
07.03.2016	17:00	17:15	272.853	6.927	342.432	1.413	166.271
07.03.2016	17:15	17:30	294.404	6.864	324.387	1.398	124.238
07.03.2016	17:30	17:45	312.274	6.868	312.185	1.425	97.247
07.03.2016	17:45	18:00	313.122	6.977	303.324	1.459	77.652
07.03.2016	18:00	18:15	317.421	6.800	298.891	1.488	67.516
07.03.2016	18:15	18:30	398.650	6.000	300.347	1.456	65.881
07.03.2016	18:30	18:45	520.190	6.482	300.006	1.461	66.267
07.03.2016	18:45	19:00	527.710	6.080	300.879	1.484	66.675
07.03.2016	19:00	19:15	528.660	5.480	301.300	1.463	67.077
07.03.2016	19:15	19:30	490.740	4.940	303.398	1.454	67.517
07.03.2016	19:30	19:45	419.970	4.800	304.224	1.470	67.699
07.03.2016	19:45	20:00	374.284	5.146	305.452	1.494	68.015
07.03.2016	20:00	20:15	321.820	5.289	305.437	1.463	67.875
07.03.2016	20:15	20:30	302.690	5.283	304.576	1.478	67.800
07.03.2016	20:30	20:45	300.990	5.080	306.651	1.466	67.565
07.03.2016	20:45	21:00	290.108	4.941	306.763	1.432	67.551
07.03.2016	21:00	21:15	322.230	5.096	304.289	1.363	67.688
07.03.2016	21:15	21:30	305.900	5.564	303.902	1.370	67.791
07.03.2016	21:30	21:45	289.986	5.864	305.371	1.376	67.797
07.03.2016	21:45	22:00	288.060	5.340	305.621	1.377	68.048
07.03.2016	22:00	22:15	309.140	5.403	302.538	1.379	67.937
07.03.2016	22:15	22:30	291.318	5.542	301.127	1.387	68.105
07.03.2016	22:30	22:45	274.850	5.543	301.757	1.371	68.223
07.03.2016	22:45	23:00	253.200	5.499	302.115	1.368	68.187
07.03.2016	23:00	23:15	255.420	5.526	298.112	1.482	68.134
07.03.2016	23:15	23:30	247.310	5.568	297.763	1.497	68.063
07.03.2016	23:30	23:45	255.920	5.610	295.967	1.498	68.124
08.03.2016	23:45	00:00	249.670	5.439	293.135	1.490	68.229
08.03.2016	00:00	00:15	250.170	5.365	294.167	1.497	68.118
08.03.2016	00:15	00:30	246.714	5.433	292.465	1.508	68.293
08.03.2016	00:30	00:45	249.240	5.414	291.467	1.499	68.160
08.03.2016	00:45	01:00	253.900	5.761	292.258	1.491	68.271
08.03.2016	01:00	01:15	265.640	5.318	291.145	1.518	68.360
08.03.2016	01:15	01:30	278.840	5.214	289.963	1.524	68.438
08.03.2016	01:30	01:45	267.590	5.370	293.013	1.527	68.211
08.03.2016	01:45	02:00	266.726	5.420	294.018	1.530	68.312
08.03.2016	02:00	02:15	264.470	5.653	292.177	1.524	68.293
08.03.2016	02:15	02:30	270.040	5.454	290.996	1.506	68.322
08.03.2016	02:30	02:45	267.006	5.368	289.766	1.483	68.149
08.03.2016	02:45	03:00	267.280	5.332	289.034	1.500	68.276
08.03.2016	03:00	03:15	333.170	5.456	289.579	1.494	67.955
08.03.2016	03:15	03:30	332.432	5.628	289.616	1.488	67.862
08.03.2016	03:30	03:45	349.800	5.873	287.652	1.494	67.600
08.03.2016	03:45	04:00	338.600	5.796	288.971	1.488	67.683
08.03.2016	04:00	04:15	309.960	5.664	287.945	1.499	67.718
08.03.2016	04:15	04:30	345.768	5.701	288.960	1.476	67.765
08.03.2016	04:30	04:45	290.720	5.683	288.926	1.488	67.995
08.03.2016	04:45	05:00	333.290	5.979	288.498	1.501	67.884
08.03.2016	05:00	05:15	276.310	5.670	288.842	1.501	67.573
08.03.2016	05:15	05:30	340.560	5.350	289.827	1.519	67.717
08.03.2016	05:30	05:45	337.650	5.445	291.373	1.507	67.818
08.03.2016	05:45	06:00	339.560	5.551	289.891	1.498	67.617
08.03.2016	06:00	06:15	282.480	5.380	291.161	1.488	67.208
08.03.2016	06:15	06:30	292.920	4.879	290.834	1.486	67.165
08.03.2016	06:30	06:45	326.600	5.553	288.523	1.501	66.753
08.03.2016	06:45	07:00	362.920	5.690	290.818	1.495	66.513
08.03.2016	07:00	07:15	365.638	5.733	292.877	1.506	68.067
08.03.2016	07:15	07:30	345.706	5.898	298.580	1.509	76.691
08.03.2016	07:30	07:45	384.264	6.066	305.788	1.525	91.984
08.03.2016	07:45	08:00	436.254	6.319	318.087	1.549	110.428
08.03.2016	08:00	08:15	560.325	6.370	328.447	1.504	128.559
08.03.2016	08:15	08:30	537.393	6.232	340.235	1.506	147.134
08.03.2016	08:30	08:45	511.509	6.104	353.010	1.520	169.349
08.03.2016	08:45	09:00	420.681	6.652	364.898	1.565	189.509
08.03.2016	09:00	09:15	419.121	6.845	378.306	1.615	214.666

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
08.03.2016	09:15	09:30	423.484	6.789	390.784	1.605	233.838
08.03.2016	09:30	09:45	424.635	6.934	399.235	1.672	244.248
08.03.2016	09:45	10:00	375.188	6.990	409.470	1.662	260.589
08.03.2016	10:00	10:15	366.143	7.291	417.600	1.684	286.464
08.03.2016	10:15	10:30	448.925	7.406	421.991	1.719	309.281
08.03.2016	10:30	10:45	422.766	7.282	427.950	1.809	341.212
08.03.2016	10:45	11:00	406.530	7.246	430.279	1.733	360.319
08.03.2016	11:00	11:15	396.936	7.042	437.062	1.703	369.805
08.03.2016	11:15	11:30	370.220	7.275	439.492	1.845	381.922
08.03.2016	11:30	11:45	463.126	7.361	448.284	1.862	406.165
08.03.2016	11:45	12:00	377.391	7.408	450.533	1.773	445.060
08.03.2016	12:00	12:15	262.546	7.173	452.594	1.841	451.917
08.03.2016	12:15	12:30	260.800	6.459	459.315	1.786	457.377
08.03.2016	12:30	12:45	264.457	5.889	457.667	1.822	487.868
08.03.2016	12:45	13:00	271.721	5.544	463.936	1.764	515.308
08.03.2016	13:00	13:15	269.383	7.378	470.225	1.875	548.445
08.03.2016	13:15	13:30	269.183	6.820	471.675	1.880	563.709
08.03.2016	13:30	13:45	268.584	5.989	464.829	1.842	572.222
08.03.2016	13:45	14:00	274.070	5.749	464.742	1.800	589.726
08.03.2016	14:00	14:15	282.345	5.924	458.439	1.759	525.544
08.03.2016	14:15	14:30	280.666	6.134	438.771	1.691	492.476
08.03.2016	14:30	14:45	277.717	5.995	435.021	1.668	453.227
08.03.2016	14:45	15:00	271.716	6.091	443.133	1.668	457.324
08.03.2016	15:00	15:15	282.275	6.119	431.831	1.649	409.391
08.03.2016	15:15	15:30	281.069	6.069	420.237	1.652	404.576
08.03.2016	15:30	15:45	275.893	6.325	409.115	1.632	389.995
08.03.2016	15:45	16:00	273.861	6.532	401.455	1.619	383.646
08.03.2016	16:00	16:15	254.838	6.557	392.938	1.571	326.122
08.03.2016	16:15	16:30	262.927	6.637	380.848	1.560	286.367
08.03.2016	16:30	16:45	259.693	5.960	367.798	1.514	257.805
08.03.2016	16:45	17:00	258.322	5.909	353.931	1.446	229.004
08.03.2016	17:00	17:15	255.806	5.895	338.333	1.358	181.204
08.03.2016	17:15	17:30	261.421	5.951	323.568	1.192	137.176
08.03.2016	17:30	17:45	281.873	5.841	310.919	1.073	106.764
08.03.2016	17:45	18:00	280.501	5.813	301.854	1.126	81.058
08.03.2016	18:00	18:15	281.053	5.306	296.734	1.139	68.823
08.03.2016	18:15	18:30	309.430	5.046	298.110	1.140	67.024
08.03.2016	18:30	18:45	303.870	5.787	298.151	1.151	67.176
08.03.2016	18:45	19:00	374.760	5.788	297.674	1.141	67.245
08.03.2016	19:00	19:15	433.400	5.922	300.175	1.123	67.815
08.03.2016	19:15	19:30	401.680	5.764	300.141	1.256	67.978
08.03.2016	19:30	19:45	400.962	5.603	300.273	1.306	67.789
08.03.2016	19:45	20:00	358.250	5.804	301.705	1.330	68.054
08.03.2016	20:00	20:15	489.296	5.858	302.558	1.339	67.521
08.03.2016	20:15	20:30	279.500	5.976	305.331	1.369	67.604
08.03.2016	20:30	20:45	252.270	5.716	303.421	1.363	67.578
08.03.2016	20:45	21:00	244.894	5.657	304.889	1.372	67.747
08.03.2016	21:00	21:15	249.280	5.897	304.616	1.346	68.036
08.03.2016	21:15	21:30	244.670	5.839	304.405	1.361	68.494
08.03.2016	21:30	21:45	247.700	5.883	304.370	1.363	68.265
08.03.2016	21:45	22:00	249.100	5.948	308.423	1.360	68.467
08.03.2016	22:00	22:15	253.940	5.849	307.883	1.367	68.885
08.03.2016	22:15	22:30	255.260	5.825	305.560	1.356	68.989
08.03.2016	22:30	22:45	259.240	5.757	306.597	1.354	69.040
08.03.2016	22:45	23:00	260.208	5.567	305.650	1.390	70.024
08.03.2016	23:00	23:15	264.680	5.716	303.647	1.386	69.572
08.03.2016	23:15	23:30	245.360	5.805	303.380	1.385	69.281
08.03.2016	23:30	23:45	243.816	5.719	300.764	1.376	69.174
09.03.2016	23:45	00:00	243.680	5.772	298.986	1.352	69.413
09.03.2016	00:00	00:15	242.320	5.694	296.477	1.348	69.087
09.03.2016	00:15	00:30	242.440	5.770	295.053	1.352	68.900
09.03.2016	00:30	00:45	241.360	5.802	295.189	1.339	69.033
09.03.2016	00:45	01:00	239.320	5.713	294.877	1.369	68.805
09.03.2016	01:00	01:15	237.656	5.587	292.236	1.373	68.648
09.03.2016	01:15	01:30	237.480	5.521	291.478	1.386	68.306
09.03.2016	01:30	01:45	235.808	5.342	292.994	1.402	68.361
09.03.2016	01:45	02:00	234.960	5.281	292.543	1.408	68.331
09.03.2016	02:00	02:15	234.320	5.386	293.800	1.382	68.560
09.03.2016	02:15	02:30	237.360	5.403	292.846	1.387	68.307
09.03.2016	02:30	02:45	235.440	5.484	291.527	1.375	68.160
09.03.2016	02:45	03:00	234.422	5.658	293.193	1.360	68.175
09.03.2016	03:00	03:15	232.400	5.758	291.715	1.358	68.084
09.03.2016	03:15	03:30	233.000	5.847	291.907	1.351	68.022
09.03.2016	03:30	03:45	231.730	5.931	291.239	1.367	67.896
09.03.2016	03:45	04:00	232.000	5.914	292.366	1.352	68.238
09.03.2016	04:00	04:15	233.140	6.057	291.724	1.368	68.186
09.03.2016	04:15	04:30	233.000	6.019	291.764	1.376	68.104
09.03.2016	04:30	04:45	233.240	5.895	292.625	1.375	68.003
09.03.2016	04:45	05:00	232.570	5.709	292.069	1.400	68.117
09.03.2016	05:00	05:15	234.280	5.835	296.746	1.397	67.883
09.03.2016	05:15	05:30	231.920	5.769	299.718	1.380	67.573
09.03.2016	05:30	05:45	231.270	5.788	300.508	1.392	67.058

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
09.03.2016	05:45	06:00	234.180	5.799	298.464	1.391	66.942
09.03.2016	06:00	06:15	234.600	5.765	300.228	1.394	66.974
09.03.2016	06:15	06:30	234.340	5.859	302.437	1.377	67.111
09.03.2016	06:30	06:45	235.290	5.814	303.548	1.378	67.014
09.03.2016	06:45	07:00	239.987	5.808	304.372	1.375	67.285
09.03.2016	07:00	07:15	244.835	5.745	315.134	1.385	76.620
09.03.2016	07:15	07:30	254.595	5.560	326.863	1.536	105.091
09.03.2016	07:30	07:45	262.572	5.529	336.614	1.610	148.628
09.03.2016	07:45	08:00	260.066	5.907	354.758	1.640	204.726
09.03.2016	08:00	08:15	267.094	5.902	368.476	1.665	268.130
09.03.2016	08:15	08:30	264.486	5.984	384.418	1.659	344.557
09.03.2016	08:30	08:45	256.512	5.973	405.109	1.699	431.540
09.03.2016	08:45	09:00	259.614	6.112	424.637	1.756	508.899
09.03.2016	09:00	09:15	263.656	5.994	443.206	1.769	587.049
09.03.2016	09:15	09:30	265.367	6.028	461.223	1.788	666.050
09.03.2016	09:30	09:45	265.269	6.249	472.607	1.826	719.723
09.03.2016	09:45	10:00	260.181	6.459	487.906	1.866	801.004
09.03.2016	10:00	10:15	262.894	6.451	498.370	1.893	855.262
09.03.2016	10:15	10:30	268.591	6.539	515.644	1.890	909.511
09.03.2016	10:30	10:45	270.671	6.713	528.027	1.888	944.331
09.03.2016	10:45	11:00	264.085	6.537	540.944	1.798	963.319
09.03.2016	11:00	11:15	296.548	6.402	552.878	1.888	1.009.715
09.03.2016	11:15	11:30	363.147	6.551	567.134	1.904	1.051.672
09.03.2016	11:30	11:45	298.790	5.999	573.875	1.724	1.079.127
09.03.2016	11:45	12:00	281.836	6.337	581.126	1.705	1.089.281
09.03.2016	12:00	12:15	297.695	6.472	585.311	1.753	1.094.002
09.03.2016	12:15	12:30	282.601	6.432	589.205	1.817	1.077.869
09.03.2016	12:30	12:45	277.418	6.553	598.352	1.913	1.044.981
09.03.2016	12:45	13:00	275.246	6.067	599.698	1.956	1.014.658
09.03.2016	13:00	13:15	274.918	6.866	597.425	1.972	987.705
09.03.2016	13:15	13:30	275.007	7.267	594.686	1.976	913.634
09.03.2016	13:30	13:45	270.331	6.775	590.270	1.962	865.012
09.03.2016	13:45	14:00	286.177	6.717	583.705	1.962	873.411
09.03.2016	14:00	14:15	292.507	7.425	583.898	1.930	855.030
09.03.2016	14:15	14:30	298.476	7.233	576.637	1.923	787.782
09.03.2016	14:30	14:45	296.314	7.136	571.186	1.915	786.393
09.03.2016	14:45	15:00	284.345	6.932	570.511	1.872	752.689
09.03.2016	15:00	15:15	291.599	6.891	557.234	1.834	696.669
09.03.2016	15:15	15:30	287.259	6.791	543.516	1.781	635.514
09.03.2016	15:30	15:45	275.763	6.571	526.666	1.787	584.508
09.03.2016	15:45	16:00	291.243	6.342	498.109	1.825	527.281
09.03.2016	16:00	16:15	268.998	6.510	476.449	1.799	464.243
09.03.2016	16:15	16:30	262.515	6.399	450.484	1.627	405.251
09.03.2016	16:30	16:45	297.136	6.300	419.018	1.562	344.803
09.03.2016	16:45	17:00	312.625	6.179	393.263	1.482	285.479
09.03.2016	17:00	17:15	305.286	6.048	368.442	1.425	223.299
09.03.2016	17:15	17:30	298.593	5.927	343.987	1.352	162.374
09.03.2016	17:30	17:45	293.433	5.926	328.066	1.358	116.265
09.03.2016	17:45	18:00	293.356	5.833	315.174	1.423	87.383
09.03.2016	18:00	18:15	271.257	5.890	309.987	1.456	71.731
09.03.2016	18:15	18:30	290.723	5.886	309.442	1.421	67.427
09.03.2016	18:30	18:45	324.340	5.046	309.040	1.418	67.413
09.03.2016	18:45	19:00	333.680	5.788	308.661	1.396	67.361
09.03.2016	19:00	19:15	332.290	5.772	308.068	1.372	67.448
09.03.2016	19:15	19:30	305.520	5.688	307.326	1.354	67.356
09.03.2016	19:30	19:45	293.920	5.786	307.439	1.352	67.272
09.03.2016	19:45	20:00	281.790	5.892	304.294	1.410	67.145
09.03.2016	20:00	20:15	307.600	5.946	301.975	1.451	67.355
09.03.2016	20:15	20:30	282.480	5.864	301.317	1.462	67.185
09.03.2016	20:30	20:45	292.400	5.893	301.111	1.466	66.983
09.03.2016	20:45	21:00	274.874	5.769	302.195	1.455	67.143
09.03.2016	21:00	21:15	297.480	5.840	299.112	1.442	67.120
09.03.2016	21:15	21:30	293.790	5.704	299.620	1.427	67.307
09.03.2016	21:30	21:45	278.980	5.631	300.494	1.433	67.653
09.03.2016	21:45	22:00	275.410	5.758	300.292	1.431	68.492
09.03.2016	22:00	22:15	290.970	5.831	301.129	1.440	69.122
09.03.2016	22:15	22:30	292.910	5.951	300.888	1.420	69.268
09.03.2016	22:30	22:45	295.160	5.838	301.606	1.387	69.301
09.03.2016	22:45	23:00	287.766	5.915	302.524	1.414	68.866
09.03.2016	23:00	23:15	285.160	6.036	303.387	1.418	68.543
09.03.2016	23:15	23:30	292.820	5.968	301.908	1.424	68.554
09.03.2016	23:30	23:45	288.230	5.973	300.118	1.436	68.419
10.03.2016	23:45	00:00	252.138	5.987	297.495	1.421	67.708
10.03.2016	00:00	00:15	230.870	6.166	295.057	1.412	67.786
10.03.2016	00:15	00:30	229.240	6.335	295.587	1.415	68.256
10.03.2016	00:30	00:45	228.430	6.062	297.938	1.430	68.665
10.03.2016	00:45	01:00	228.820	6.260	298.632	1.449	68.128
10.03.2016	01:00	01:15	263.120	6.396	296.617	1.439	68.364
10.03.2016	01:15	01:30	281.930	6.893	293.025	1.451	68.132
10.03.2016	01:30	01:45	248.950	7.115	291.378	1.448	67.838
10.03.2016	01:45	02:00	251.566	6.966	289.778	1.444	67.170
10.03.2016	02:00	02:15	314.020	6.300	291.360	1.443	67.145

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
10.03.2016	02:15	02:30	313.440	5.377	288.468	1.433	67.227
10.03.2016	02:30	02:45	303.200	5.554	288.904	1.445	67.664
10.03.2016	02:45	03:00	287.240	5.694	289.089	1.433	67.474
10.03.2016	03:00	03:15	243.800	5.944	288.465	1.444	67.161
10.03.2016	03:15	03:30	267.880	6.061	289.938	1.447	67.049
10.03.2016	03:30	03:45	305.664	6.033	288.372	1.437	66.944
10.03.2016	03:45	04:00	285.560	5.918	288.034	1.444	66.968
10.03.2016	04:00	04:15	249.320	5.967	289.698	1.442	66.667
10.03.2016	04:15	04:30	242.120	5.898	291.380	1.442	66.804
10.03.2016	04:30	04:45	304.840	6.080	294.384	1.447	66.758
10.03.2016	04:45	05:00	309.456	5.812	297.021	1.458	66.922
10.03.2016	05:00	05:15	241.000	5.718	301.526	1.454	66.806
10.03.2016	05:15	05:30	275.576	5.993	301.516	1.447	66.710
10.03.2016	05:30	05:45	260.360	6.130	301.177	1.455	66.600
10.03.2016	05:45	06:00	255.680	5.889	300.741	1.451	67.096
10.03.2016	06:00	06:15	270.480	5.050	297.639	1.450	66.882
10.03.2016	06:15	06:30	272.840	5.582	297.205	1.439	66.861
10.03.2016	06:30	06:45	294.640	5.648	295.788	1.428	66.784
10.03.2016	06:45	07:00	286.127	5.597	295.475	1.423	67.722
10.03.2016	07:00	07:15	293.815	5.639	303.593	1.421	80.082
10.03.2016	07:15	07:30	340.811	5.589	323.636	1.446	110.599
10.03.2016	07:30	07:45	369.496	5.434	340.480	1.470	156.737
10.03.2016	07:45	08:00	393.346	5.608	361.667	1.476	218.298
10.03.2016	08:00	08:15	382.611	5.563	385.750	1.495	302.179
10.03.2016	08:15	08:30	383.980	5.755	411.699	1.538	390.618
10.03.2016	08:30	08:45	359.207	5.930	440.409	1.648	481.323
10.03.2016	08:45	09:00	297.811	6.052	451.565	1.737	568.209
10.03.2016	09:00	09:15	297.534	6.290	472.282	1.803	656.666
10.03.2016	09:15	09:30	285.404	6.843	499.977	1.864	746.608
10.03.2016	09:30	09:45	280.356	6.946	527.743	1.893	835.689
10.03.2016	09:45	10:00	280.640	7.002	552.414	1.885	901.308
10.03.2016	10:00	10:15	288.897	7.172	570.263	1.919	970.432
10.03.2016	10:15	10:30	309.897	7.575	593.686	1.931	1.034.461
10.03.2016	10:30	10:45	353.392	7.650	612.930	1.968	1.090.020
10.03.2016	10:45	11:00	356.097	7.581	625.681	1.973	1.137.043
10.03.2016	11:00	11:15	356.608	7.651	638.601	1.992	1.168.207
10.03.2016	11:15	11:30	357.028	7.388	647.465	2.020	1.212.090
10.03.2016	11:30	11:45	360.344	7.161	654.351	2.007	1.234.083
10.03.2016	11:45	12:00	358.227	7.258	659.103	1.863	1.259.174
10.03.2016	12:00	12:15	340.680	7.484	667.311	2.032	1.268.022
10.03.2016	12:15	12:30	271.393	7.424	670.885	2.067	1.278.215
10.03.2016	12:30	12:45	274.772	7.172	670.931	2.070	1.270.210
10.03.2016	12:45	13:00	261.387	6.749	664.018	2.067	1.255.200
10.03.2016	13:00	13:15	253.241	7.282	656.977	2.054	1.242.146
10.03.2016	13:15	13:30	251.832	7.204	649.281	2.053	1.201.089
10.03.2016	13:30	13:45	239.621	7.247	637.116	2.016	1.161.663
10.03.2016	13:45	14:00	234.338	6.923	624.978	1.991	1.124.584
10.03.2016	14:00	14:15	238.873	6.264	610.270	1.992	1.065.093
10.03.2016	14:15	14:30	252.617	5.899	601.233	1.949	1.003.278
10.03.2016	14:30	14:45	265.603	5.873	582.583	1.886	946.579
10.03.2016	14:45	15:00	263.009	6.208	569.252	1.857	900.577
10.03.2016	15:00	15:15	248.912	6.486	552.325	1.827	838.202
10.03.2016	15:15	15:30	255.469	6.688	530.706	1.832	750.692
10.03.2016	15:30	15:45	244.940	6.085	508.397	1.796	688.914
10.03.2016	15:45	16:00	245.873	5.750	484.920	1.768	606.433
10.03.2016	16:00	16:15	244.498	5.502	458.132	1.755	515.074
10.03.2016	16:15	16:30	239.462	5.404	432.356	1.784	439.449
10.03.2016	16:30	16:45	238.639	5.193	404.993	1.758	375.069
10.03.2016	16:45	17:00	238.369	5.071	382.753	1.713	306.527
10.03.2016	17:00	17:15	235.960	4.981	360.285	1.640	239.677
10.03.2016	17:15	17:30	232.958	5.004	341.548	1.620	184.314
10.03.2016	17:30	17:45	251.269	5.032	323.873	1.598	136.264
10.03.2016	17:45	18:00	260.109	4.898	312.356	1.568	97.243
10.03.2016	18:00	18:15	281.970	5.174	304.900	1.545	73.275
10.03.2016	18:15	18:30	294.875	4.991	305.802	1.515	66.756
10.03.2016	18:30	18:45	350.450	5.040	306.245	1.393	66.886
10.03.2016	18:45	19:00	487.180	4.930	309.914	1.394	67.463
10.03.2016	19:00	19:15	490.440	4.990	317.829	1.355	68.289
10.03.2016	19:15	19:30	471.330	4.916	322.067	1.326	68.199
10.03.2016	19:30	19:45	417.090	4.876	325.412	1.310	69.114
10.03.2016	19:45	20:00	415.000	4.877	330.668	1.316	69.625
10.03.2016	20:00	20:15	468.110	4.977	333.662	1.303	68.723
10.03.2016	20:15	20:30	308.690	4.972	344.215	1.328	69.311
10.03.2016	20:30	20:45	306.510	4.749	357.138	1.362	69.625
10.03.2016	20:45	21:00	273.550	4.632	361.036	1.359	69.701
10.03.2016	21:00	21:15	275.070	5.034	360.782	1.331	70.280
10.03.2016	21:15	21:30	271.930	4.876	359.039	1.312	71.532
10.03.2016	21:30	21:45	271.810	4.588	362.925	1.323	71.779
10.03.2016	21:45	22:00	274.466	4.700	362.195	1.338	71.291
10.03.2016	22:00	22:15	272.282	4.794	361.782	1.343	71.903
10.03.2016	22:15	22:30	265.820	4.702	363.455	1.344	71.922
10.03.2016	22:30	22:45	264.510	4.706	360.733	1.309	71.024

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
10.03.2016	22:45	23:00	258.560	4.676	360.716	1.305	71.102
10.03.2016	23:00	23:15	256.730	4.565	362.317	1.312	71.079
10.03.2016	23:15	23:30	255.736	4.574	357.045	1.289	71.394
10.03.2016	23:30	23:45	257.220	4.469	357.645	1.335	71.770
11.03.2016	23:45	00:00	256.240	4.482	356.430	1.314	72.390
11.03.2016	00:00	00:15	259.140	4.844	351.641	1.312	72.516
11.03.2016	00:15	00:30	261.760	4.671	348.546	1.333	72.114
11.03.2016	00:30	00:45	260.768	4.650	344.959	1.335	72.477
11.03.2016	00:45	01:00	254.690	4.822	342.903	1.355	72.274
11.03.2016	01:00	01:15	256.700	5.024	341.901	1.337	71.999
11.03.2016	01:15	01:30	255.984	5.027	342.374	1.366	71.800
11.03.2016	01:30	01:45	254.250	5.402	342.279	1.374	71.981
11.03.2016	01:45	02:00	251.840	5.304	339.021	1.380	72.223
11.03.2016	02:00	02:15	252.990	5.013	336.353	1.377	72.343
11.03.2016	02:15	02:30	253.114	4.768	332.460	1.352	72.109
11.03.2016	02:30	02:45	249.490	4.949	331.172	1.343	71.940
11.03.2016	02:45	03:00	248.790	5.038	328.934	1.316	71.335
11.03.2016	03:00	03:15	247.390	5.188	325.962	1.317	70.962
11.03.2016	03:15	03:30	249.250	4.970	322.051	1.327	70.931
11.03.2016	03:30	03:45	249.010	5.032	317.813	1.326	70.603
11.03.2016	03:45	04:00	249.500	5.131	315.453	1.330	70.415
11.03.2016	04:00	04:15	245.350	5.276	314.242	1.320	70.241
11.03.2016	04:15	04:30	247.210	5.149	311.156	1.302	69.635
11.03.2016	04:30	04:45	245.920	5.407	309.986	1.304	69.552
11.03.2016	04:45	05:00	244.820	5.516	311.358	1.325	69.572
11.03.2016	05:00	05:15	242.386	5.542	311.175	1.344	68.821
11.03.2016	05:15	05:30	244.060	5.312	309.712	1.342	68.731
11.03.2016	05:30	05:45	243.300	5.279	306.102	1.351	67.988
11.03.2016	05:45	06:00	242.070	5.338	303.759	1.338	68.199
11.03.2016	06:00	06:15	244.876	5.354	299.218	1.301	67.322
11.03.2016	06:15	06:30	352.400	5.850	306.659	1.306	67.892
11.03.2016	06:30	06:45	462.460	6.163	311.091	1.288	68.239
11.03.2016	06:45	07:00	507.570	6.094	314.087	1.289	68.574
11.03.2016	07:00	07:15	352.136	5.151	321.473	1.293	78.984
11.03.2016	07:15	07:30	460.993	5.699	332.612	1.316	101.873
11.03.2016	07:30	07:45	466.988	5.403	347.736	1.347	132.043
11.03.2016	07:45	08:00	451.242	5.366	362.255	1.368	166.412
11.03.2016	08:00	08:15	504.705	5.388	374.724	1.423	205.520
11.03.2016	08:15	08:30	507.415	5.739	386.420	1.448	237.245
11.03.2016	08:30	08:45	511.610	5.579	399.891	1.478	262.915
11.03.2016	08:45	09:00	505.985	5.410	405.654	1.550	287.978
11.03.2016	09:00	09:15	516.964	5.690	414.118	1.566	318.671
11.03.2016	09:15	09:30	500.176	5.913	424.997	1.603	348.834
11.03.2016	09:30	09:45	488.107	5.362	438.737	1.633	380.788
11.03.2016	09:45	10:00	481.302	5.676	446.187	1.644	406.010
11.03.2016	10:00	10:15	484.199	5.900	448.644	1.690	438.575
11.03.2016	10:15	10:30	495.031	5.578	455.232	1.697	460.985
11.03.2016	10:30	10:45	488.449	5.197	468.532	1.700	482.249
11.03.2016	10:45	11:00	439.780	5.233	489.051	1.658	515.490
11.03.2016	11:00	11:15	437.053	5.524	496.922	1.753	537.233
11.03.2016	11:15	11:30	370.167	6.116	517.054	1.805	527.894
11.03.2016	11:30	11:45	263.409	6.134	536.272	1.828	559.034
11.03.2016	11:45	12:00	267.548	6.179	550.467	1.867	599.695
11.03.2016	12:00	12:15	267.082	6.038	563.265	1.891	633.950
11.03.2016	12:15	12:30	262.397	5.674	569.269	1.892	636.937
11.03.2016	12:30	12:45	259.582	5.530	569.604	1.925	649.628
11.03.2016	12:45	13:00	251.646	5.978	567.967	1.944	674.322
11.03.2016	13:00	13:15	262.524	5.938	567.346	1.923	696.821
11.03.2016	13:15	13:30	273.168	5.309	554.413	1.818	706.525
11.03.2016	13:30	13:45	277.010	5.242	552.011	1.749	752.939
11.03.2016	13:45	14:00	273.876	5.233	548.221	1.742	763.754
11.03.2016	14:00	14:15	272.898	5.067	531.298	1.725	737.057
11.03.2016	14:15	14:30	292.591	5.235	516.909	1.793	737.238
11.03.2016	14:30	14:45	308.257	5.138	496.192	1.617	701.615
11.03.2016	14:45	15:00	300.206	4.952	480.163	1.526	648.670
11.03.2016	15:00	15:15	265.098	4.833	457.678	1.476	564.770
11.03.2016	15:15	15:30	253.090	4.992	443.900	1.479	496.168
11.03.2016	15:30	15:45	261.554	5.003	428.635	1.479	421.418
11.03.2016	15:45	16:00	282.440	4.814	414.759	1.463	340.628
11.03.2016	16:00	16:15	266.144	4.760	406.719	1.453	285.273
11.03.2016	16:15	16:30	270.371	4.925	395.268	1.463	254.502
11.03.2016	16:30	16:45	272.769	4.826	385.819	1.464	199.824
11.03.2016	16:45	17:00	270.539	5.087	379.505	1.412	163.600
11.03.2016	17:00	17:15	299.777	5.552	365.712	1.411	132.942
11.03.2016	17:15	17:30	401.585	5.511	357.916	1.366	104.349
11.03.2016	17:30	17:45	453.077	5.501	352.840	1.344	87.478
11.03.2016	17:45	18:00	537.065	5.178	348.873	1.328	76.116
11.03.2016	18:00	18:15	450.786	4.800	348.759	1.340	69.662
11.03.2016	18:15	18:30	587.140	4.886	354.296	1.330	67.983
11.03.2016	18:30	18:45	635.152	4.985	369.868	1.124	69.278
11.03.2016	18:45	19:00	644.266	4.810	368.635	1.314	68.844
11.03.2016	19:00	19:15	636.602	4.872	373.850	1.303	68.931

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
11.03.2016	19:15	19:30	627.530	4.823	373.478	1.291	69.344
11.03.2016	19:30	19:45	507.080	4.850	362.571	1.299	69.573
11.03.2016	19:45	20:00	466.596	4.920	358.878	1.319	70.205
11.03.2016	20:00	20:15	444.750	5.205	356.353	1.321	71.009
11.03.2016	20:15	20:30	299.364	4.720	352.145	1.319	69.739
11.03.2016	20:30	20:45	271.246	5.020	353.498	1.312	68.460
11.03.2016	20:45	21:00	275.080	4.980	346.074	1.318	68.256
11.03.2016	21:00	21:15	286.052	4.762	346.930	1.293	67.582
11.03.2016	21:15	21:30	286.476	4.662	346.420	1.283	67.911
11.03.2016	21:30	21:45	283.914	4.742	346.253	1.280	68.421
11.03.2016	21:45	22:00	288.568	4.738	342.825	1.283	69.064
11.03.2016	22:00	22:15	281.304	4.800	343.351	1.263	69.404
11.03.2016	22:15	22:30	279.844	4.762	345.070	1.266	69.058
11.03.2016	22:30	22:45	280.302	4.682	346.453	1.317	68.410
11.03.2016	22:45	23:00	281.390	4.689	342.363	1.329	69.259
11.03.2016	23:00	23:15	279.454	4.687	340.550	1.335	69.568
11.03.2016	23:15	23:30	276.600	4.736	340.622	1.349	69.723
11.03.2016	23:30	23:45	272.996	4.891	342.973	1.318	69.408
12.03.2016	23:45	00:00	273.028	4.882	343.662	1.317	68.765
12.03.2016	00:00	00:15	278.608	4.979	343.044	1.308	69.546
12.03.2016	00:15	00:30	278.908	4.775	343.197	1.323	69.764
12.03.2016	00:30	00:45	281.580	4.682	337.215	1.319	69.757
12.03.2016	00:45	01:00	279.974	4.720	335.795	1.331	69.548
12.03.2016	01:00	01:15	276.160	4.894	334.366	1.330	69.539
12.03.2016	01:15	01:30	275.074	5.038	335.528	1.333	69.114
12.03.2016	01:30	01:45	274.754	5.080	338.575	1.358	68.767
12.03.2016	01:45	02:00	262.546	4.905	338.831	1.343	69.453
12.03.2016	02:00	02:15	268.718	4.963	339.360	1.375	68.030
12.03.2016	02:15	02:30	270.226	4.747	336.352	1.365	67.948
12.03.2016	02:30	02:45	263.526	4.714	333.518	1.359	68.191
12.03.2016	02:45	03:00	258.918	4.786	333.925	1.357	68.100
12.03.2016	03:00	03:15	261.192	5.061	336.103	1.343	68.882
12.03.2016	03:15	03:30	265.670	5.011	338.225	1.324	68.685
12.03.2016	03:30	03:45	271.632	4.878	336.151	1.323	67.843
12.03.2016	03:45	04:00	270.180	4.845	339.020	1.334	68.393
12.03.2016	04:00	04:15	275.806	4.859	347.716	1.331	69.022
12.03.2016	04:15	04:30	277.320	4.830	353.563	1.334	69.506
12.03.2016	04:30	04:45	336.466	4.787	355.454	1.347	69.952
12.03.2016	04:45	05:00	331.452	4.647	357.475	1.360	70.307
12.03.2016	05:00	05:15	344.724	4.618	362.824	1.378	70.498
12.03.2016	05:15	05:30	341.708	4.836	366.009	1.368	70.821
12.03.2016	05:30	05:45	315.382	4.772	365.377	1.387	71.057
12.03.2016	05:45	06:00	289.928	5.214	364.942	1.375	71.601
12.03.2016	06:00	06:15	320.276	5.866	364.136	1.356	70.949
12.03.2016	06:15	06:30	326.572	6.362	367.579	1.360	71.468
12.03.2016	06:30	06:45	296.800	6.324	369.129	1.337	71.956
12.03.2016	06:45	07:00	355.114	6.357	365.314	1.338	72.245
12.03.2016	07:00	07:15	367.370	6.177	366.514	1.288	76.082
12.03.2016	07:15	07:30	394.769	5.873	370.872	1.390	91.396
12.03.2016	07:30	07:45	400.424	5.842	372.373	1.378	113.928
12.03.2016	07:45	08:00	303.808	5.989	379.845	1.404	138.772
12.03.2016	08:00	08:15	362.700	5.259	386.029	1.421	167.707
12.03.2016	08:15	08:30	323.739	5.514	393.575	1.411	204.659
12.03.2016	08:30	08:45	323.793	5.407	403.926	1.457	248.373
12.03.2016	08:45	09:00	361.524	5.050	416.514	1.476	298.294
12.03.2016	09:00	09:15	476.141	5.064	430.847	1.503	364.637
12.03.2016	09:15	09:30	486.124	5.152	449.001	1.520	436.801
12.03.2016	09:30	09:45	399.213	5.160	461.920	1.515	505.387
12.03.2016	09:45	10:00	402.263	5.218	474.210	1.514	570.080
12.03.2016	10:00	10:15	443.841	5.302	487.876	1.530	624.082
12.03.2016	10:15	10:30	329.461	5.246	502.934	1.540	680.487
12.03.2016	10:30	10:45	411.938	5.218	517.142	1.569	741.738
12.03.2016	10:45	11:00	416.852	5.213	533.499	1.596	799.465
12.03.2016	11:00	11:15	498.101	5.312	544.821	1.606	865.300
12.03.2016	11:15	11:30	501.307	5.479	551.796	1.643	934.571
12.03.2016	11:30	11:45	468.024	5.486	554.880	1.649	971.995
12.03.2016	11:45	12:00	490.438	5.588	567.184	1.649	999.316
12.03.2016	12:00	12:15	486.339	5.537	569.134	1.594	1.044.992
12.03.2016	12:15	12:30	469.642	5.528	566.524	1.669	1.052.084
12.03.2016	12:30	12:45	488.391	5.591	566.556	1.644	1.043.658
12.03.2016	12:45	13:00	417.361	5.536	557.287	1.630	995.081
12.03.2016	13:00	13:15	302.368	5.842	546.255	1.572	931.700
12.03.2016	13:15	13:30	365.360	5.131	528.946	1.550	824.119
12.03.2016	13:30	13:45	410.925	5.938	516.170	1.541	802.366
12.03.2016	13:45	14:00	440.624	5.364	495.985	1.525	725.949
12.03.2016	14:00	14:15	434.315	5.330	481.145	1.523	673.899
12.03.2016	14:15	14:30	364.995	5.338	463.332	1.476	573.721
12.03.2016	14:30	14:45	357.380	5.403	445.962	1.485	522.841
12.03.2016	14:45	15:00	404.064	5.287	437.235	1.431	458.382
12.03.2016	15:00	15:15	370.060	5.171	415.640	1.461	396.846
12.03.2016	15:15	15:30	402.700	5.173	401.390	1.458	318.945
12.03.2016	15:30	15:45	291.614	5.106	389.378	1.371	289.945

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
12.03.2016	15:45	16:00	349.274	5.166	379.834	1.404	251.363
12.03.2016	16:00	16:15	330.867	5.163	366.840	1.407	210.470
12.03.2016	16:15	16:30	301.828	5.055	357.385	1.363	187.156
12.03.2016	16:30	16:45	436.948	4.988	349.717	1.315	164.730
12.03.2016	16:45	17:00	448.054	5.034	341.188	1.277	147.135
12.03.2016	17:00	17:15	325.057	4.977	337.068	1.302	129.347
12.03.2016	17:15	17:30	327.704	4.949	332.366	1.321	110.875
12.03.2016	17:30	17:45	261.484	4.968	326.294	1.285	93.211
12.03.2016	17:45	18:00	257.263	5.139	321.616	1.305	79.718
12.03.2016	18:00	18:15	246.525	4.951	318.249	1.286	70.407
12.03.2016	18:15	18:30	246.731	4.951	317.472	1.283	68.173
12.03.2016	18:30	18:45	255.846	4.888	315.313	1.295	68.155
12.03.2016	18:45	19:00	363.510	4.948	320.077	1.330	68.338
12.03.2016	19:00	19:15	514.402	4.967	324.551	1.322	68.537
12.03.2016	19:15	19:30	483.340	4.914	327.707	1.276	68.614
12.03.2016	19:30	19:45	429.770	5.039	328.989	1.291	68.940
12.03.2016	19:45	20:00	316.160	5.250	331.499	1.275	69.367
12.03.2016	20:00	20:15	488.412	5.818	332.492	1.311	68.933
12.03.2016	20:15	20:30	361.356	4.994	335.155	1.385	69.075
12.03.2016	20:30	20:45	269.900	5.612	336.028	1.304	69.250
12.03.2016	20:45	21:00	261.682	5.064	340.200	1.259	69.711
12.03.2016	21:00	21:15	284.878	5.020	343.164	1.324	70.204
12.03.2016	21:15	21:30	280.384	5.033	344.694	1.362	69.762
12.03.2016	21:30	21:45	263.208	4.948	340.068	1.331	70.016
12.03.2016	21:45	22:00	259.328	4.935	343.386	1.359	70.918
12.03.2016	22:00	22:15	305.694	4.952	341.575	1.360	70.618
12.03.2016	22:15	22:30	290.620	4.890	339.035	1.362	69.921
12.03.2016	22:30	22:45	300.048	4.982	334.141	1.368	69.528
12.03.2016	22:45	23:00	273.090	4.911	338.153	1.379	69.598
12.03.2016	23:00	23:15	282.800	4.955	338.151	1.372	70.089
12.03.2016	23:15	23:30	267.316	4.963	336.269	1.398	70.034
12.03.2016	23:30	23:45	269.874	5.011	338.936	1.406	69.820
13.03.2016	23:45	00:00	266.058	5.059	341.416	1.389	69.689
13.03.2016	00:00	00:15	268.566	4.944	341.993	1.388	69.858
13.03.2016	00:15	00:30	262.768	5.168	342.539	1.399	70.005
13.03.2016	00:30	00:45	264.482	5.204	341.890	1.391	69.695
13.03.2016	00:45	01:00	259.460	5.305	345.432	1.385	69.138
13.03.2016	01:00	01:15	260.554	5.138	345.319	1.392	68.867
13.03.2016	01:15	01:30	256.390	5.225	343.579	1.396	69.263
13.03.2016	01:30	01:45	254.802	4.913	348.942	1.380	70.117
13.03.2016	01:45	02:00	256.994	5.051	351.309	1.390	70.366
13.03.2016	02:00	02:15	258.026	4.911	356.140	1.372	70.158
13.03.2016	02:15	02:30	255.020	4.862	359.210	1.364	70.324
13.03.2016	02:30	02:45	256.720	4.901	359.834	1.387	69.986
13.03.2016	02:45	03:00	258.610	4.847	366.659	1.383	69.684
13.03.2016	03:00	03:15	261.750	4.885	369.305	1.390	69.460
13.03.2016	03:15	03:30	274.170	4.936	367.032	1.385	69.179
13.03.2016	03:30	03:45	275.696	4.976	374.812	1.374	69.707
13.03.2016	03:45	04:00	273.996	4.924	381.791	1.376	70.520
13.03.2016	04:00	04:15	279.754	4.870	384.319	1.384	70.827
13.03.2016	04:15	04:30	272.560	5.119	389.861	1.389	71.011
13.03.2016	04:30	04:45	269.082	5.047	391.730	1.403	71.293
13.03.2016	04:45	05:00	271.414	5.081	395.624	1.413	70.382
13.03.2016	05:00	05:15	265.942	5.203	388.107	1.409	70.787
13.03.2016	05:15	05:30	262.810	5.001	381.667	1.385	70.549
13.03.2016	05:30	05:45	266.324	4.946	376.896	1.408	70.088
13.03.2016	05:45	06:00	263.894	4.974	377.908	1.404	70.044
13.03.2016	06:00	06:15	267.018	4.957	373.888	1.398	69.686
13.03.2016	06:15	06:30	264.660	5.264	373.990	1.405	70.575
13.03.2016	06:30	06:45	265.130	5.436	377.522	1.393	70.368
13.03.2016	06:45	07:00	265.500	5.166	376.399	1.372	70.074
13.03.2016	07:00	07:15	260.918	5.107	380.986	1.405	72.608
13.03.2016	07:15	07:30	258.299	5.341	389.850	1.399	81.986
13.03.2016	07:30	07:45	260.523	5.639	391.583	1.404	92.431
13.03.2016	07:45	08:00	261.786	5.802	401.252	1.409	107.983
13.03.2016	08:00	08:15	263.551	5.071	409.684	1.439	126.449
13.03.2016	08:15	08:30	264.988	5.377	424.120	1.440	151.964
13.03.2016	08:30	08:45	292.542	5.441	432.900	1.458	177.814
13.03.2016	08:45	09:00	289.140	5.530	441.236	1.478	200.199
13.03.2016	09:00	09:15	284.014	5.466	453.916	1.487	227.655
13.03.2016	09:15	09:30	292.638	5.280	462.176	1.499	246.143
13.03.2016	09:30	09:45	283.568	5.207	471.086	1.516	269.798
13.03.2016	09:45	10:00	282.692	5.223	485.573	1.528	297.137
13.03.2016	10:00	10:15	279.575	5.196	503.992	1.569	329.360
13.03.2016	10:15	10:30	292.183	5.257	515.235	1.608	366.276
13.03.2016	10:30	10:45	290.664	5.406	538.849	1.671	401.224
13.03.2016	10:45	11:00	312.540	6.055	556.761	1.674	453.124
13.03.2016	11:00	11:15	262.827	5.874	561.026	1.661	509.845
13.03.2016	11:15	11:30	267.655	5.600	570.538	1.650	533.068
13.03.2016	11:30	11:45	268.320	5.614	594.281	1.626	538.601
13.03.2016	11:45	12:00	268.825	5.909	614.481	1.662	588.891
13.03.2016	12:00	12:15	271.048	5.809	623.791	1.741	633.596

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
13.03.2016	12:15	12:30	270.140	5.621	623.526	1.743	637.065
13.03.2016	12:30	12:45	266.921	5.483	606.311	1.704	637.593
13.03.2016	12:45	13:00	268.082	5.120	600.055	1.717	626.257
13.03.2016	13:00	13:15	275.565	5.799	592.166	1.726	642.318
13.03.2016	13:15	13:30	273.593	5.872	591.002	1.647	635.644
13.03.2016	13:30	13:45	273.410	5.914	589.261	1.650	632.072
13.03.2016	13:45	14:00	280.375	5.805	591.368	1.623	634.348
13.03.2016	14:00	14:15	282.618	5.769	596.994	1.632	653.908
13.03.2016	14:15	14:30	277.413	5.923	589.978	1.643	642.855
13.03.2016	14:30	14:45	271.934	5.443	582.123	1.623	612.010
13.03.2016	14:45	15:00	275.179	5.494	581.612	1.701	585.935
13.03.2016	15:00	15:15	284.656	5.617	575.216	1.634	579.131
13.03.2016	15:15	15:30	282.529	5.519	560.406	1.612	504.561
13.03.2016	15:30	15:45	279.510	5.506	539.980	1.612	457.450
13.03.2016	15:45	16:00	288.154	5.372	517.999	1.627	388.898
13.03.2016	16:00	16:15	283.898	5.335	502.148	1.592	322.624
13.03.2016	16:15	16:30	281.907	5.463	491.441	1.595	280.397
13.03.2016	16:30	16:45	280.879	5.455	481.235	1.597	243.524
13.03.2016	16:45	17:00	278.795	5.476	465.682	1.580	207.309
13.03.2016	17:00	17:15	280.847	5.358	462.476	1.543	176.730
13.03.2016	17:15	17:30	303.446	5.451	457.624	1.513	141.655
13.03.2016	17:30	17:45	302.476	5.374	457.199	1.488	111.814
13.03.2016	17:45	18:00	300.380	5.358	449.461	1.493	88.731
13.03.2016	18:00	18:15	318.475	5.382	456.060	1.477	77.324
13.03.2016	18:15	18:30	333.677	5.363	456.375	1.450	74.080
13.03.2016	18:30	18:45	371.316	5.322	458.790	1.464	73.366
13.03.2016	18:45	19:00	391.460	5.322	468.536	1.464	74.444
13.03.2016	19:00	19:15	386.652	5.262	474.571	1.438	74.411
13.03.2016	19:15	19:30	353.690	5.661	483.634	1.444	73.179
13.03.2016	19:30	19:45	343.048	5.223	477.198	1.459	72.260
13.03.2016	19:45	20:00	321.910	5.467	472.488	1.484	72.861
13.03.2016	20:00	20:15	349.570	5.296	471.103	1.475	72.779
13.03.2016	20:15	20:30	338.910	5.310	468.459	1.471	72.920
13.03.2016	20:30	20:45	336.164	5.416	464.519	1.455	72.342
13.03.2016	20:45	21:00	320.948	5.491	468.101	1.433	72.286
13.03.2016	21:00	21:15	304.776	5.701	457.711	1.445	71.565
13.03.2016	21:15	21:30	308.320	5.433	455.122	1.435	72.793
13.03.2016	21:30	21:45	310.786	5.365	459.154	1.450	73.500
13.03.2016	21:45	22:00	289.142	5.624	464.135	1.454	73.447
13.03.2016	22:00	22:15	308.480	5.626	460.300	1.463	74.486
13.03.2016	22:15	22:30	308.170	5.695	458.522	1.442	74.321
13.03.2016	22:30	22:45	286.340	5.672	460.727	1.454	74.663
13.03.2016	22:45	23:00	279.888	5.525	463.331	1.456	74.425
13.03.2016	23:00	23:15	278.540	5.517	459.848	1.440	73.261
13.03.2016	23:15	23:30	277.298	5.206	457.623	1.444	72.334
13.03.2016	23:30	23:45	277.060	5.219	454.049	1.457	72.921
14.03.2016	23:45	00:00	275.740	5.298	451.965	1.445	71.802
14.03.2016	00:00	00:15	275.746	5.190	443.763	1.428	71.207
14.03.2016	00:15	00:30	273.066	5.101	439.000	1.467	71.022
14.03.2016	00:30	00:45	269.800	5.007	436.427	1.468	71.355
14.03.2016	00:45	01:00	272.798	4.940	438.785	1.468	71.635
14.03.2016	01:00	01:15	273.980	4.916	435.200	1.469	71.653
14.03.2016	01:15	01:30	272.598	4.963	438.861	1.467	71.246
14.03.2016	01:30	01:45	274.636	4.995	440.339	1.463	71.680
14.03.2016	01:45	02:00	274.090	4.974	441.730	1.446	71.421
14.03.2016	02:00	02:15	275.206	5.024	446.070	1.457	72.120
14.03.2016	02:15	02:30	275.830	5.093	441.115	1.456	71.897
14.03.2016	02:30	02:45	277.150	5.054	442.186	1.459	71.573
14.03.2016	02:45	03:00	273.470	5.082	436.135	1.454	71.383
14.03.2016	03:00	03:15	274.220	5.059	428.905	1.457	71.433
14.03.2016	03:15	03:30	269.692	4.971	427.703	1.435	72.443
14.03.2016	03:30	03:45	268.948	5.074	430.102	1.450	73.400
14.03.2016	03:45	04:00	270.736	5.239	432.395	1.450	73.560
14.03.2016	04:00	04:15	271.060	5.361	430.460	1.451	73.661
14.03.2016	04:15	04:30	272.378	5.441	429.069	1.450	73.215
14.03.2016	04:30	04:45	271.940	6.476	427.631	1.447	72.187
14.03.2016	04:45	05:00	272.186	7.303	423.319	1.450	71.722
14.03.2016	05:00	05:15	264.800	7.184	418.193	1.445	71.019
14.03.2016	05:15	05:30	265.910	6.784	415.711	1.454	71.752
14.03.2016	05:30	05:45	263.188	6.593	409.581	1.454	70.823
14.03.2016	05:45	06:00	265.590	6.506	412.691	1.452	70.955
14.03.2016	06:00	06:15	264.430	6.341	412.621	1.455	71.243
14.03.2016	06:15	06:30	287.358	6.325	412.989	1.443	71.500
14.03.2016	06:30	06:45	281.906	6.268	412.551	1.432	71.113
14.03.2016	06:45	07:00	305.574	5.903	420.189	1.446	74.016
14.03.2016	07:00	07:15	285.615	6.318	430.099	1.453	90.376
14.03.2016	07:15	07:30	385.235	6.157	435.769	1.454	120.419
14.03.2016	07:30	07:45	382.718	6.232	443.710	1.459	160.293
14.03.2016	07:45	08:00	317.677	5.934	464.710	1.484	215.480
14.03.2016	08:00	08:15	394.668	5.569	478.763	1.494	290.629
14.03.2016	08:15	08:30	327.466	5.650	492.628	1.456	370.349
14.03.2016	08:30	08:45	305.772	5.711	512.619	1.473	451.482

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
14.03.2016	08:45	09:00	313.713	5.714	525.437	1.531	537.580
14.03.2016	09:00	09:15	406.860	5.752	543.308	1.571	614.760
14.03.2016	09:15	09:30	322.458	5.791	564.047	1.573	691.782
14.03.2016	09:30	09:45	313.595	5.897	576.252	1.601	762.784
14.03.2016	09:45	10:00	303.968	6.008	598.018	1.665	860.289
14.03.2016	10:00	10:15	311.596	5.998	617.375	1.695	941.831
14.03.2016	10:15	10:30	311.101	6.102	630.270	1.705	998.589
14.03.2016	10:30	10:45	307.669	5.960	643.837	1.725	1.051.755
14.03.2016	10:45	11:00	307.064	6.081	645.050	1.712	1.070.282
14.03.2016	11:00	11:15	307.224	6.525	654.003	1.742	1.101.795
14.03.2016	11:15	11:30	310.344	6.899	680.159	1.803	1.115.165
14.03.2016	11:30	11:45	315.064	7.562	694.374	1.845	1.140.328
14.03.2016	11:45	12:00	315.275	7.803	708.744	1.849	1.138.395
14.03.2016	12:00	12:15	306.363	7.787	714.057	1.884	1.118.188
14.03.2016	12:15	12:30	306.018	7.719	725.582	1.913	1.111.081
14.03.2016	12:30	12:45	308.327	7.809	727.718	1.905	1.146.457
14.03.2016	12:45	13:00	301.190	7.858	726.408	1.998	1.140.476
14.03.2016	13:00	13:15	301.941	7.590	718.687	1.970	1.122.253
14.03.2016	13:15	13:30	304.345	7.692	713.321	1.944	1.118.072
14.03.2016	13:30	13:45	299.390	8.082	712.121	1.957	1.109.095
14.03.2016	13:45	14:00	296.876	7.550	703.658	1.976	1.101.830
14.03.2016	14:00	14:15	291.294	8.566	694.751	1.914	1.070.394
14.03.2016	14:15	14:30	301.156	8.103	678.978	1.902	1.071.014
14.03.2016	14:30	14:45	298.946	8.257	665.155	1.940	1.027.445
14.03.2016	14:45	15:00	316.826	8.102	643.297	1.912	969.259
14.03.2016	15:00	15:15	300.647	8.056	633.757	1.865	922.044
14.03.2016	15:15	15:30	311.834	8.099	618.254	1.840	873.783
14.03.2016	15:30	15:45	306.248	7.851	597.192	1.799	793.596
14.03.2016	15:45	16:00	309.445	7.440	573.701	1.749	724.016
14.03.2016	16:00	16:15	290.449	7.697	547.792	1.692	637.695
14.03.2016	16:15	16:30	286.267	7.499	522.445	1.675	534.544
14.03.2016	16:30	16:45	286.067	7.190	487.385	1.679	440.411
14.03.2016	16:45	17:00	277.680	6.673	468.654	1.571	361.067
14.03.2016	17:00	17:15	273.686	6.234	443.008	1.525	286.481
14.03.2016	17:15	17:30	268.058	6.174	422.885	1.486	212.954
14.03.2016	17:30	17:45	291.359	5.952	405.790	1.457	154.610
14.03.2016	17:45	18:00	286.517	5.838	388.704	1.419	111.252
14.03.2016	18:00	18:15	256.663	4.988	374.778	1.335	81.353
14.03.2016	18:15	18:30	280.593	5.320	371.721	1.358	69.032
14.03.2016	18:30	18:45	321.221	5.282	380.301	1.358	67.996
14.03.2016	18:45	19:00	362.190	5.442	390.974	1.345	68.872
14.03.2016	19:00	19:15	382.066	5.196	399.173	1.356	68.630
14.03.2016	19:15	19:30	360.420	5.590	401.830	1.345	69.010
14.03.2016	19:30	19:45	333.930	5.480	399.285	1.349	69.463
14.03.2016	19:45	20:00	318.014	5.480	396.965	1.343	69.603
14.03.2016	20:00	20:15	316.290	5.604	395.131	1.357	69.591
14.03.2016	20:15	20:30	298.550	5.579	396.434	1.379	70.777
14.03.2016	20:30	20:45	297.398	5.502	389.815	1.362	70.832
14.03.2016	20:45	21:00	279.074	5.593	387.527	1.364	70.530
14.03.2016	21:00	21:15	273.370	5.572	385.377	1.327	70.966
14.03.2016	21:15	21:30	271.110	5.454	383.889	1.332	70.919
14.03.2016	21:30	21:45	264.790	5.497	383.841	1.341	70.585
14.03.2016	21:45	22:00	264.488	5.453	385.314	1.318	71.290
14.03.2016	22:00	22:15	260.060	5.446	373.428	1.345	70.212
14.03.2016	22:15	22:30	258.210	5.738	373.221	1.359	69.283
14.03.2016	22:30	22:45	256.442	5.768	370.815	1.324	68.796
14.03.2016	22:45	23:00	253.990	5.767	365.674	1.360	68.342
14.03.2016	23:00	23:15	248.518	5.650	360.880	1.365	68.225
14.03.2016	23:15	23:30	245.740	5.608	354.040	1.366	67.806
14.03.2016	23:30	23:45	244.968	5.577	351.021	1.378	67.443
15.03.2016	23:45	00:00	248.824	5.630	347.924	1.367	67.298
15.03.2016	00:00	00:15	250.286	5.596	346.822	1.356	67.748
15.03.2016	00:15	00:30	251.858	5.715	346.885	1.359	67.837
15.03.2016	00:30	00:45	249.814	5.927	342.821	1.342	67.734
15.03.2016	00:45	01:00	249.170	6.174	339.375	1.352	67.533
15.03.2016	01:00	01:15	246.602	5.822	335.579	1.348	67.335
15.03.2016	01:15	01:30	242.540	5.917	333.737	1.348	67.242
15.03.2016	01:30	01:45	242.408	5.966	335.411	1.357	68.057
15.03.2016	01:45	02:00	240.936	5.979	338.549	1.356	68.807
15.03.2016	02:00	02:15	239.470	5.828	340.444	1.330	69.206
15.03.2016	02:15	02:30	238.430	5.768	340.299	1.363	69.769
15.03.2016	02:30	02:45	237.920	5.792	339.232	1.373	69.458
15.03.2016	02:45	03:00	236.950	6.117	336.834	1.371	68.508
15.03.2016	03:00	03:15	237.136	6.586	330.265	1.369	67.954
15.03.2016	03:15	03:30	233.230	6.658	321.614	1.371	67.871
15.03.2016	03:30	03:45	234.858	6.061	317.127	1.362	67.494
15.03.2016	03:45	04:00	233.032	6.501	311.043	1.353	67.415
15.03.2016	04:00	04:15	227.362	6.448	304.806	1.373	67.177
15.03.2016	04:15	04:30	222.530	6.834	303.905	1.361	67.350
15.03.2016	04:30	04:45	222.608	6.896	307.424	1.353	67.022
15.03.2016	04:45	05:00	227.880	6.665	310.390	1.353	67.570
15.03.2016	05:00	05:15	224.024	6.244	316.401	1.350	67.539

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
15.03.2016	05:15	05:30	220.672	6.026	320.387	1.352	67.420
15.03.2016	05:30	05:45	224.344	6.034	315.087	1.329	67.098
15.03.2016	05:45	06:00	225.840	6.112	313.322	1.351	66.548
15.03.2016	06:00	06:15	250.040	6.434	309.225	1.353	66.366
15.03.2016	06:15	06:30	256.560	6.359	306.162	1.344	66.144
15.03.2016	06:30	06:45	321.896	5.816	303.526	1.343	65.720
15.03.2016	06:45	07:00	384.336	6.326	303.008	1.353	66.734
15.03.2016	07:00	07:15	418.507	6.377	303.037	1.423	75.643
15.03.2016	07:15	07:30	408.155	6.495	310.710	1.499	94.831
15.03.2016	07:30	07:45	425.613	6.454	320.129	1.495	122.467
15.03.2016	07:45	08:00	441.679	6.666	329.931	1.516	153.257
15.03.2016	08:00	08:15	515.956	6.539	338.826	1.540	190.111
15.03.2016	08:15	08:30	527.376	6.541	353.143	1.547	231.910
15.03.2016	08:30	08:45	529.697	6.714	368.402	1.600	283.901
15.03.2016	08:45	09:00	510.590	6.767	382.997	1.625	338.210
15.03.2016	09:00	09:15	501.767	6.787	395.783	1.641	386.117
15.03.2016	09:15	09:30	462.664	6.726	404.533	1.680	438.436
15.03.2016	09:30	09:45	486.840	6.621	416.391	1.672	486.422
15.03.2016	09:45	10:00	483.347	6.381	427.097	1.700	524.569
15.03.2016	10:00	10:15	414.719	6.866	435.125	1.781	541.431
15.03.2016	10:15	10:30	421.780	7.406	438.210	1.837	557.964
15.03.2016	10:30	10:45	512.699	7.207	443.406	1.843	549.977
15.03.2016	10:45	11:00	531.278	6.612	442.998	1.833	547.265
15.03.2016	11:00	11:15	531.220	6.662	433.065	1.740	533.131
15.03.2016	11:15	11:30	532.234	6.560	423.893	1.723	477.347
15.03.2016	11:30	11:45	498.457	6.501	410.860	1.646	426.739
15.03.2016	11:45	12:00	464.464	6.577	392.535	1.521	387.820
15.03.2016	12:00	12:15	409.296	6.324	384.987	1.488	362.613
15.03.2016	12:15	12:30	380.576	6.449	373.216	1.471	339.229
15.03.2016	12:30	12:45	421.314	6.131	364.268	1.465	315.178
15.03.2016	12:45	13:00	382.284	5.600	355.453	1.456	282.583
15.03.2016	13:00	13:15	252.783	6.031	345.971	1.461	252.966
15.03.2016	13:15	13:30	251.647	6.011	340.932	1.426	231.884
15.03.2016	13:30	13:45	234.184	5.956	335.252	1.406	211.020
15.03.2016	13:45	14:00	231.830	5.696	334.328	1.381	189.816
15.03.2016	14:00	14:15	235.208	5.731	332.520	1.402	181.788
15.03.2016	14:15	14:30	267.075	5.698	331.966	1.393	162.704
15.03.2016	14:30	14:45	288.066	5.472	331.593	1.397	157.468
15.03.2016	14:45	15:00	257.315	5.608	335.492	1.397	157.585
15.03.2016	15:00	15:15	327.581	5.573	341.083	1.390	153.687
15.03.2016	15:15	15:30	256.921	5.760	336.245	1.374	161.323
15.03.2016	15:30	15:45	250.613	5.615	331.945	1.381	150.033
15.03.2016	15:45	16:00	249.091	5.498	326.197	1.385	141.561
15.03.2016	16:00	16:15	245.919	5.871	319.044	1.358	127.842
15.03.2016	16:15	16:30	243.381	6.137	319.283	1.375	127.133
15.03.2016	16:30	16:45	245.902	6.080	326.384	1.381	120.320
15.03.2016	16:45	17:00	247.564	6.129	336.252	1.389	109.032
15.03.2016	17:00	17:15	251.030	5.973	345.916	1.381	100.391
15.03.2016	17:15	17:30	252.468	5.941	352.655	1.367	90.200
15.03.2016	17:30	17:45	256.731	6.100	359.037	1.402	81.595
15.03.2016	17:45	18:00	260.511	6.065	359.435	1.402	74.958
15.03.2016	18:00	18:15	260.782	5.812	358.711	1.401	71.255
15.03.2016	18:15	18:30	339.530	5.383	357.193	1.397	70.124
15.03.2016	18:30	18:45	419.040	5.334	357.047	1.387	69.192
15.03.2016	18:45	19:00	481.360	5.746	358.515	1.398	69.899
15.03.2016	19:00	19:15	580.240	5.754	363.218	1.367	71.202
15.03.2016	19:15	19:30	534.050	5.839	368.428	1.364	70.904
15.03.2016	19:30	19:45	494.600	5.874	371.228	1.381	70.486
15.03.2016	19:45	20:00	310.258	6.055	376.207	1.398	71.864
15.03.2016	20:00	20:15	449.244	6.055	375.990	1.403	72.808
15.03.2016	20:15	20:30	309.460	6.161	376.023	1.399	71.856
15.03.2016	20:30	20:45	268.130	6.050	378.781	1.378	71.438
15.03.2016	20:45	21:00	266.710	5.915	381.098	1.375	71.752
15.03.2016	21:00	21:15	264.426	6.051	379.749	1.396	72.004
15.03.2016	21:15	21:30	261.536	6.005	375.415	1.390	71.664
15.03.2016	21:30	21:45	258.784	6.090	371.643	1.383	71.969
15.03.2016	21:45	22:00	260.820	5.618	371.132	1.393	71.697
15.03.2016	22:00	22:15	261.248	5.650	365.059	1.402	71.353
15.03.2016	22:15	22:30	258.812	6.139	366.057	1.388	71.623
15.03.2016	22:30	22:45	255.698	6.058	367.769	1.408	71.892
15.03.2016	22:45	23:00	256.630	6.111	370.918	1.405	72.650
15.03.2016	23:00	23:15	275.530	6.080	372.368	1.386	72.438
15.03.2016	23:15	23:30	263.006	5.861	374.259	1.395	72.160
15.03.2016	23:30	23:45	275.920	5.911	375.357	1.396	71.746
16.03.2016	23:45	00:00	254.460	5.764	370.450	1.389	72.154
16.03.2016	00:00	00:15	254.288	5.747	368.596	1.359	71.298
16.03.2016	00:15	00:30	259.698	5.998	376.847	1.393	72.255
16.03.2016	00:30	00:45	266.420	6.189	381.385	1.405	73.847
16.03.2016	00:45	01:00	263.162	6.102	382.174	1.399	74.503
16.03.2016	01:00	01:15	257.690	5.956	380.320	1.400	73.633
16.03.2016	01:15	01:30	257.620	5.733	376.846	1.399	72.765
16.03.2016	01:30	01:45	261.900	5.833	378.803	1.408	72.569

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
16.03.2016	01:45	02:00	268.590	5.720	383.012	1.389	72.121
16.03.2016	02:00	02:15	268.550	5.606	386.326	1.415	72.378
16.03.2016	02:15	02:30	272.650	5.481	388.127	1.411	72.154
16.03.2016	02:30	02:45	284.976	5.251	395.357	1.407	72.757
16.03.2016	02:45	03:00	281.918	5.414	396.133	1.397	72.755
16.03.2016	03:00	03:15	283.556	6.017	405.458	1.405	72.047
16.03.2016	03:15	03:30	288.466	6.267	411.261	1.385	72.943
16.03.2016	03:30	03:45	287.850	6.096	417.619	1.403	72.588
16.03.2016	03:45	04:00	282.810	5.900	420.426	1.408	72.611
16.03.2016	04:00	04:15	279.870	5.867	420.530	1.400	71.456
16.03.2016	04:15	04:30	280.770	5.775	417.645	1.401	71.130
16.03.2016	04:30	04:45	275.510	5.675	420.459	1.388	70.856
16.03.2016	04:45	05:00	278.520	5.421	419.166	1.408	70.570
16.03.2016	05:00	05:15	282.566	5.448	420.814	1.406	70.880
16.03.2016	05:15	05:30	292.970	5.396	424.473	1.410	70.939
16.03.2016	05:30	05:45	295.960	5.562	428.896	1.407	71.833
16.03.2016	05:45	06:00	297.420	5.812	435.269	1.410	72.357
16.03.2016	06:00	06:15	294.688	5.569	444.247	1.378	72.720
16.03.2016	06:15	06:30	291.050	5.552	444.649	1.398	71.786
16.03.2016	06:30	06:45	303.127	5.527	441.111	1.393	72.357
16.03.2016	06:45	07:00	294.217	5.508	449.981	1.385	73.367
16.03.2016	07:00	07:15	304.175	5.076	459.892	1.394	82.302
16.03.2016	07:15	07:30	301.800	5.249	466.430	1.411	100.410
16.03.2016	07:30	07:45	290.454	5.526	475.402	1.526	128.446
16.03.2016	07:45	08:00	292.758	5.705	482.056	1.537	163.131
16.03.2016	08:00	08:15	317.594	5.680	494.187	1.537	202.601
16.03.2016	08:15	08:30	330.656	5.527	505.875	1.509	254.939
16.03.2016	08:30	08:45	330.405	5.348	511.870	1.523	304.461
16.03.2016	08:45	09:00	340.132	5.603	519.495	1.520	332.362
16.03.2016	09:00	09:15	340.861	5.555	524.888	1.533	357.227
16.03.2016	09:15	09:30	341.446	5.629	546.268	1.535	374.777
16.03.2016	09:30	09:45	317.842	5.556	561.489	1.612	387.965
16.03.2016	09:45	10:00	315.178	5.746	569.903	1.637	383.893
16.03.2016	10:00	10:15	337.478	5.916	569.360	1.650	344.736
16.03.2016	10:15	10:30	351.353	6.073	575.611	1.670	363.684
16.03.2016	10:30	10:45	358.939	6.303	577.621	1.728	355.515
16.03.2016	10:45	11:00	350.898	6.422	582.183	1.735	391.098
16.03.2016	11:00	11:15	369.276	6.512	593.002	1.509	421.595
16.03.2016	11:15	11:30	357.442	6.670	602.242	1.547	459.724
16.03.2016	11:30	11:45	367.877	6.851	618.667	1.482	477.196
16.03.2016	11:45	12:00	359.695	7.813	639.051	1.573	502.723
16.03.2016	12:00	12:15	378.103	7.739	658.016	1.580	533.127
16.03.2016	12:15	12:30	369.330	7.209	689.434	1.631	619.996
16.03.2016	12:30	12:45	379.142	7.034	720.103	1.927	666.714
16.03.2016	12:45	13:00	369.595	7.627	729.991	1.939	762.308
16.03.2016	13:00	13:15	377.521	7.732	754.480	1.962	878.772
16.03.2016	13:15	13:30	371.489	7.886	763.079	1.967	942.102
16.03.2016	13:30	13:45	382.119	7.746	772.803	1.968	953.491
16.03.2016	13:45	14:00	356.640	7.754	759.174	1.991	963.031
16.03.2016	14:00	14:15	348.996	7.401	762.802	1.987	898.977
16.03.2016	14:15	14:30	340.615	7.502	759.294	1.942	923.956
16.03.2016	14:30	14:45	341.815	7.590	764.392	1.922	951.070
16.03.2016	14:45	15:00	348.189	7.462	765.037	1.923	935.467
16.03.2016	15:00	15:15	341.908	7.320	755.152	1.875	941.536
16.03.2016	15:15	15:30	343.910	7.255	742.378	1.837	903.929
16.03.2016	15:30	15:45	357.174	7.183	719.655	1.786	826.593
16.03.2016	15:45	16:00	362.992	6.987	695.554	1.741	757.426
16.03.2016	16:00	16:15	352.068	6.870	668.741	1.717	670.621
16.03.2016	16:15	16:30	350.114	6.728	640.058	1.633	582.610
16.03.2016	16:30	16:45	346.831	6.674	612.061	1.559	499.215
16.03.2016	16:45	17:00	379.662	6.446	582.758	1.511	404.227
16.03.2016	17:00	17:15	367.993	6.405	550.351	1.437	314.411
16.03.2016	17:15	17:30	425.823	6.349	519.859	1.399	234.779
16.03.2016	17:30	17:45	408.146	6.344	493.780	1.418	168.323
16.03.2016	17:45	18:00	408.127	6.022	477.748	1.388	117.927
16.03.2016	18:00	18:15	342.407	5.279	467.592	1.377	86.762
16.03.2016	18:15	18:30	379.968	5.147	458.055	1.373	72.464
16.03.2016	18:30	18:45	429.061	5.824	455.740	1.374	70.710
16.03.2016	18:45	19:00	627.250	5.851	454.178	1.377	71.465
16.03.2016	19:00	19:15	603.202	5.781	455.686	1.357	71.628
16.03.2016	19:15	19:30	427.996	6.075	456.816	1.352	71.690
16.03.2016	19:30	19:45	423.060	5.883	456.325	1.355	72.531
16.03.2016	19:45	20:00	444.120	5.718	457.584	1.352	73.486
16.03.2016	20:00	20:15	434.028	5.692	458.447	1.359	71.993
16.03.2016	20:15	20:30	384.640	5.732	458.546	1.356	71.333
16.03.2016	20:30	20:45	350.434	5.754	457.778	1.356	71.280
16.03.2016	20:45	21:00	321.678	5.754	455.004	1.328	72.004
16.03.2016	21:00	21:15	353.680	5.654	451.893	1.327	72.350
16.03.2016	21:15	21:30	355.270	5.704	456.049	1.346	73.194
16.03.2016	21:30	21:45	335.818	5.503	458.734	1.357	72.998
16.03.2016	21:45	22:00	320.070	5.449	449.512	1.357	72.684
16.03.2016	22:00	22:15	317.080	5.512	440.602	1.347	72.021

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
16.03.2016	22:15	22:30	311.962	5.525	440.582	1.376	71.942
16.03.2016	22:30	22:45	309.954	5.424	433.594	1.363	71.696
16.03.2016	22:45	23:00	305.696	5.796	429.033	1.370	71.497
16.03.2016	23:00	23:15	309.920	5.752	421.567	1.380	71.744
16.03.2016	23:15	23:30	306.266	5.825	417.035	1.386	72.164
16.03.2016	23:30	23:45	290.498	5.921	413.404	1.387	72.465
17.03.2016	23:45	00:00	288.210	5.808	412.661	1.361	71.868
17.03.2016	00:00	00:15	273.790	5.664	413.818	1.368	72.708
17.03.2016	00:15	00:30	279.280	5.782	409.955	1.389	72.362
17.03.2016	00:30	00:45	274.500	5.829	404.416	1.377	71.967
17.03.2016	00:45	01:00	277.956	5.856	401.086	1.375	70.471
17.03.2016	01:00	01:15	273.180	6.264	389.283	1.344	69.121
17.03.2016	01:15	01:30	262.888	6.397	379.448	1.349	68.945
17.03.2016	01:30	01:45	253.282	6.416	371.001	1.364	69.469
17.03.2016	01:45	02:00	241.156	6.177	368.609	1.366	69.398
17.03.2016	02:00	02:15	250.374	6.160	359.906	1.371	69.218
17.03.2016	02:15	02:30	246.090	6.283	352.740	1.375	68.628
17.03.2016	02:30	02:45	238.084	6.471	349.746	1.381	68.335
17.03.2016	02:45	03:00	236.232	6.549	349.143	1.361	67.301
17.03.2016	03:00	03:15	236.672	6.772	344.236	1.386	67.467
17.03.2016	03:15	03:30	241.208	7.416	345.673	1.383	68.618
17.03.2016	03:30	03:45	247.030	7.495	344.104	1.388	68.194
17.03.2016	03:45	04:00	249.632	7.574	341.044	1.310	68.085
17.03.2016	04:00	04:15	250.790	7.757	339.382	1.205	68.025
17.03.2016	04:15	04:30	250.978	7.587	340.783	1.166	67.961
17.03.2016	04:30	04:45	249.776	7.647	336.301	1.051	67.869
17.03.2016	04:45	05:00	249.164	7.571	333.685	1.101	67.826
17.03.2016	05:00	05:15	246.218	7.672	333.519	1.100	67.662
17.03.2016	05:15	05:30	253.488	7.729	336.435	1.175	68.079
17.03.2016	05:30	05:45	254.916	7.696	333.188	1.281	67.683
17.03.2016	05:45	06:00	257.830	7.496	330.515	1.262	68.142
17.03.2016	06:00	06:15	258.198	7.486	335.579	1.266	67.934
17.03.2016	06:15	06:30	283.404	7.590	341.921	1.263	67.983
17.03.2016	06:30	06:45	296.244	7.674	339.200	1.258	68.306
17.03.2016	06:45	07:00	299.720	7.151	342.489	1.276	82.358
17.03.2016	07:00	07:15	296.623	7.323	349.830	1.286	119.126
17.03.2016	07:15	07:30	298.909	7.610	360.850	1.304	175.956
17.03.2016	07:30	07:45	288.656	7.825	372.751	1.263	249.731
17.03.2016	07:45	08:00	275.581	7.689	388.857	1.323	333.606
17.03.2016	08:00	08:15	287.073	7.605	406.588	1.361	419.416
17.03.2016	08:15	08:30	268.416	7.277	423.857	1.365	509.708
17.03.2016	08:30	08:45	268.179	6.962	444.015	1.401	598.703
17.03.2016	08:45	09:00	269.062	6.763	468.654	1.436	687.007
17.03.2016	09:00	09:15	298.715	6.778	490.328	1.476	764.949
17.03.2016	09:15	09:30	273.935	6.529	509.894	1.497	850.271
17.03.2016	09:30	09:45	301.003	6.613	533.415	1.560	925.111
17.03.2016	09:45	10:00	312.074	6.731	553.402	1.597	998.218
17.03.2016	10:00	10:15	334.628	6.625	568.805	1.641	1.065.825
17.03.2016	10:15	10:30	330.471	6.501	587.089	1.705	1.123.973
17.03.2016	10:30	10:45	332.032	6.363	609.432	1.778	1.183.431
17.03.2016	10:45	11:00	355.952	6.302	627.635	1.880	1.235.166
17.03.2016	11:00	11:15	397.359	6.671	646.843	1.960	1.271.238
17.03.2016	11:15	11:30	365.766	7.224	671.921	1.972	1.313.182
17.03.2016	11:30	11:45	372.916	7.578	688.557	1.996	1.344.328
17.03.2016	11:45	12:00	387.138	7.550	698.143	2.045	1.363.694
17.03.2016	12:00	12:15	399.825	7.590	708.024	2.056	1.372.624
17.03.2016	12:15	12:30	421.742	7.577	714.262	2.136	1.376.578
17.03.2016	12:30	12:45	434.149	7.114	714.312	2.135	1.371.720
17.03.2016	12:45	13:00	445.786	6.709	710.306	2.132	1.362.347
17.03.2016	13:00	13:15	432.210	7.362	701.847	2.116	1.349.673
17.03.2016	13:15	13:30	447.676	7.381	696.924	2.100	1.325.606
17.03.2016	13:30	13:45	461.632	7.425	690.400	2.080	1.298.963
17.03.2016	13:45	14:00	458.272	7.373	678.153	2.059	1.270.132
17.03.2016	14:00	14:15	458.995	7.330	665.328	2.029	1.228.717
17.03.2016	14:15	14:30	458.643	7.301	650.726	1.935	1.184.267
17.03.2016	14:30	14:45	467.724	7.326	637.104	1.893	1.139.490
17.03.2016	14:45	15:00	479.723	7.125	625.045	1.890	1.082.999
17.03.2016	15:00	15:15	483.631	7.139	608.017	1.917	1.017.009
17.03.2016	15:15	15:30	476.797	7.048	586.169	1.874	948.098
17.03.2016	15:30	15:45	448.167	6.939	560.769	1.833	867.657
17.03.2016	15:45	16:00	435.888	6.942	526.739	1.801	784.650
17.03.2016	16:00	16:15	429.601	6.757	494.733	1.747	693.234
17.03.2016	16:15	16:30	414.892	6.689	462.544	1.680	594.380
17.03.2016	16:30	16:45	349.425	6.548	426.158	1.621	499.739
17.03.2016	16:45	17:00	350.287	6.429	398.614	1.558	405.733
17.03.2016	17:00	17:15	302.168	5.946	366.324	1.506	317.794
17.03.2016	17:15	17:30	290.600	5.774	339.071	1.452	239.310
17.03.2016	17:30	17:45	412.889	5.878	314.222	1.408	169.797
17.03.2016	17:45	18:00	427.366	5.562	297.260	1.358	118.590
17.03.2016	18:00	18:15	269.790	5.459	289.680	1.347	84.870
17.03.2016	18:15	18:30	372.017	5.581	301.985	1.347	67.741
17.03.2016	18:30	18:45	408.032	5.720	304.865	1.344	64.496

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
17.03.2016	18:45	19:00	490.210	4.976	307.753	1.336	64.697
17.03.2016	19:00	19:15	515.810	5.307	308.619	1.312	64.561
17.03.2016	19:15	19:30	482.300	5.528	307.998	1.321	64.445
17.03.2016	19:30	19:45	430.120	5.500	309.550	1.310	64.336
17.03.2016	19:45	20:00	351.148	5.552	305.007	1.316	64.521
17.03.2016	20:00	20:15	540.286	5.582	297.622	1.298	64.139
17.03.2016	20:15	20:30	440.410	5.638	296.219	1.290	64.271
17.03.2016	20:30	20:45	312.040	5.706	294.468	1.354	64.469
17.03.2016	20:45	21:00	235.220	5.898	288.191	1.342	64.537
17.03.2016	21:00	21:15	213.550	5.758	286.511	1.351	63.817
17.03.2016	21:15	21:30	217.928	5.548	285.825	1.346	63.414
17.03.2016	21:30	21:45	217.094	5.574	286.089	1.352	63.213
17.03.2016	21:45	22:00	214.780	5.463	286.839	1.364	62.909
17.03.2016	22:00	22:15	217.226	5.572	284.584	1.328	63.056
17.03.2016	22:15	22:30	217.140	6.014	283.079	1.297	62.940
17.03.2016	22:30	22:45	210.500	5.837	282.883	1.317	63.251
17.03.2016	22:45	23:00	199.276	5.770	292.339	1.332	63.465
17.03.2016	23:00	23:15	205.610	5.816	291.601	1.342	63.750
17.03.2016	23:15	23:30	204.348	5.774	290.526	1.351	64.250
17.03.2016	23:30	23:45	204.916	5.772	290.932	1.342	64.886
18.03.2016	23:45	00:00	201.356	5.780	289.025	1.353	64.720
18.03.2016	00:00	00:15	200.744	6.149	282.132	1.362	64.661
18.03.2016	00:15	00:30	202.342	6.085	281.121	1.377	64.542
18.03.2016	00:30	00:45	199.998	6.717	280.603	1.366	64.668
18.03.2016	00:45	01:00	198.976	6.908	281.041	1.364	65.098
18.03.2016	01:00	01:15	196.300	6.987	279.480	1.344	64.904
18.03.2016	01:15	01:30	192.190	6.586	277.574	1.355	64.884
18.03.2016	01:30	01:45	192.346	6.592	278.229	1.366	64.678
18.03.2016	01:45	02:00	191.368	6.553	277.259	1.362	64.881
18.03.2016	02:00	02:15	188.280	6.235	277.944	1.369	64.979
18.03.2016	02:15	02:30	184.920	6.411	277.415	1.349	65.066
18.03.2016	02:30	02:45	190.480	6.362	277.508	1.350	64.924
18.03.2016	02:45	03:00	196.640	6.545	276.530	1.367	64.965
18.03.2016	03:00	03:15	193.560	6.463	274.082	1.373	64.725
18.03.2016	03:15	03:30	190.816	6.605	271.776	1.316	64.893
18.03.2016	03:30	03:45	194.280	6.461	270.945	1.377	64.777
18.03.2016	03:45	04:00	193.920	6.450	271.673	1.371	64.946
18.03.2016	04:00	04:15	191.120	6.382	270.353	1.353	64.403
18.03.2016	04:15	04:30	186.576	6.550	270.604	1.374	64.245
18.03.2016	04:30	04:45	188.168	6.747	269.263	1.382	64.163
18.03.2016	04:45	05:00	189.560	6.649	268.528	1.389	64.518
18.03.2016	05:00	05:15	188.440	6.983	269.333	1.377	64.388
18.03.2016	05:15	05:30	186.200	7.040	270.347	1.385	64.704
18.03.2016	05:30	05:45	188.736	6.742	269.504	1.390	64.498
18.03.2016	05:45	06:00	191.568	6.569	270.570	1.391	64.514
18.03.2016	06:00	06:15	193.760	6.642	269.318	1.389	63.889
18.03.2016	06:15	06:30	189.520	6.309	272.608	1.373	63.696
18.03.2016	06:30	06:45	225.216	6.113	273.682	1.372	65.992
18.03.2016	06:45	07:00	251.678	5.521	280.233	1.385	83.692
18.03.2016	07:00	07:15	231.064	6.243	294.187	1.417	126.712
18.03.2016	07:15	07:30	238.161	6.429	313.566	1.438	189.386
18.03.2016	07:30	07:45	245.714	6.551	338.536	1.458	273.873
18.03.2016	07:45	08:00	246.404	6.661	370.977	1.548	367.309
18.03.2016	08:00	08:15	268.566	6.860	401.433	1.596	463.082
18.03.2016	08:15	08:30	272.743	7.222	432.418	1.632	560.315
18.03.2016	08:30	08:45	264.757	7.237	464.326	1.719	653.479
18.03.2016	08:45	09:00	268.426	7.259	492.581	1.786	743.203
18.03.2016	09:00	09:15	275.784	7.587	519.843	1.843	829.627
18.03.2016	09:15	09:30	282.773	7.706	546.282	1.863	909.901
18.03.2016	09:30	09:45	290.614	7.788	570.702	1.891	983.845
18.03.2016	09:45	10:00	264.519	7.872	591.701	1.934	1.045.179
18.03.2016	10:00	10:15	266.740	7.931	610.125	1.963	1.102.491
18.03.2016	10:15	10:30	272.264	8.013	627.481	1.987	1.156.547
18.03.2016	10:30	10:45	274.369	8.219	642.122	1.993	1.200.831
18.03.2016	10:45	11:00	279.018	8.016	656.248	2.036	1.240.314
18.03.2016	11:00	11:15	277.399	8.152	666.148	2.063	1.273.321
18.03.2016	11:15	11:30	274.692	8.237	674.768	2.076	1.300.379
18.03.2016	11:30	11:45	276.486	8.196	680.971	2.090	1.321.016
18.03.2016	11:45	12:00	275.678	8.113	686.911	2.100	1.334.648
18.03.2016	12:00	12:15	277.066	8.110	691.504	2.098	1.339.472
18.03.2016	12:15	12:30	275.371	8.191	694.706	2.081	1.345.663
18.03.2016	12:30	12:45	278.708	8.041	695.850	2.067	1.346.734
18.03.2016	12:45	13:00	280.640	8.060	693.665	2.088	1.340.795
18.03.2016	13:00	13:15	278.834	7.274	690.877	2.080	1.327.403
18.03.2016	13:15	13:30	280.307	8.123	685.197	2.063	1.307.671
18.03.2016	13:30	13:45	283.920	7.873	676.460	1.888	1.279.956
18.03.2016	13:45	14:00	282.191	7.916	666.522	1.833	1.241.056
18.03.2016	14:00	14:15	276.510	7.822	655.259	1.809	1.215.539
18.03.2016	14:15	14:30	275.468	7.754	640.962	1.779	1.173.946
18.03.2016	14:30	14:45	269.295	7.724	624.659	1.744	1.125.274
18.03.2016	14:45	15:00	270.122	7.583	608.156	1.707	1.068.685
18.03.2016	15:00	15:15	276.676	7.605	588.857	1.670	1.007.486

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
18.03.2016	15:15	15:30	269.262	7.482	563.777	1.627	932.728
18.03.2016	15:30	15:45	253.227	7.260	539.406	1.634	853.819
18.03.2016	15:45	16:00	241.899	7.148	516.191	1.733	766.562
18.03.2016	16:00	16:15	238.946	7.148	488.239	1.701	677.776
18.03.2016	16:15	16:30	235.047	6.920	460.466	1.637	585.369
18.03.2016	16:30	16:45	231.399	6.798	427.793	1.596	487.928
18.03.2016	16:45	17:00	225.373	6.509	395.103	1.541	399.174
18.03.2016	17:00	17:15	230.014	6.460	365.751	1.496	314.038
18.03.2016	17:15	17:30	234.191	6.403	340.534	1.455	240.950
18.03.2016	17:30	17:45	233.194	6.349	318.755	1.407	172.122
18.03.2016	17:45	18:00	232.762	6.309	301.294	1.358	120.763
18.03.2016	18:00	18:15	235.067	6.339	290.748	1.370	86.866
18.03.2016	18:15	18:30	231.456	6.381	286.135	1.346	67.989
18.03.2016	18:30	18:45	248.297	6.340	287.389	1.340	63.458
18.03.2016	18:45	19:00	271.156	5.920	294.645	1.314	63.515
18.03.2016	19:00	19:15	263.910	5.740	302.561	1.416	63.270
18.03.2016	19:15	19:30	265.720	6.080	303.136	1.460	63.601
18.03.2016	19:30	19:45	264.080	6.300	302.659	1.449	63.653
18.03.2016	19:45	20:00	259.000	6.578	303.858	1.488	63.982
18.03.2016	20:00	20:15	260.570	6.411	305.400	1.480	63.824
18.03.2016	20:15	20:30	251.730	6.020	305.871	1.476	63.805
18.03.2016	20:30	20:45	251.250	5.586	292.462	1.471	63.993
18.03.2016	20:45	21:00	234.018	5.637	291.823	1.479	64.176
18.03.2016	21:00	21:15	258.606	5.685	292.992	1.456	63.757
18.03.2016	21:15	21:30	249.930	5.710	292.338	1.440	64.242
18.03.2016	21:30	21:45	241.870	5.662	297.227	1.475	64.827
18.03.2016	21:45	22:00	253.930	5.791	302.288	1.476	65.131
18.03.2016	22:00	22:15	268.602	5.778	303.613	1.474	64.735
18.03.2016	22:15	22:30	256.940	6.077	307.166	1.474	64.959
18.03.2016	22:30	22:45	259.710	6.170	310.051	1.483	65.252
18.03.2016	22:45	23:00	241.980	6.303	320.148	1.368	65.439
18.03.2016	23:00	23:15	218.320	6.285	314.659	1.352	65.378
18.03.2016	23:15	23:30	210.090	6.308	311.045	1.348	65.396
18.03.2016	23:30	23:45	206.788	6.213	309.214	1.362	65.404
19.03.2016	23:45	00:00	199.936	6.162	304.774	1.315	65.106
19.03.2016	00:00	00:15	199.330	6.416	303.403	1.352	64.799
19.03.2016	00:15	00:30	197.890	6.500	301.039	1.375	65.013
19.03.2016	00:30	00:45	199.870	6.374	302.014	1.381	65.103
19.03.2016	00:45	01:00	196.872	6.299	302.176	1.382	65.165
19.03.2016	01:00	01:15	197.640	6.326	294.547	1.382	65.442
19.03.2016	01:15	01:30	196.830	6.258	292.974	1.399	65.526
19.03.2016	01:30	01:45	196.360	6.238	293.928	1.431	65.294
19.03.2016	01:45	02:00	201.560	6.404	292.519	1.431	65.118
19.03.2016	02:00	02:15	199.050	6.514	295.495	1.436	64.645
19.03.2016	02:15	02:30	204.740	6.242	295.645	1.413	64.121
19.03.2016	02:30	02:45	203.320	6.131	294.185	1.365	64.500
19.03.2016	02:45	03:00	201.082	6.234	293.184	1.335	64.017
19.03.2016	03:00	03:15	198.060	5.934	294.030	1.343	64.562
19.03.2016	03:15	03:30	200.250	5.746	298.157	1.393	64.705
19.03.2016	03:30	03:45	201.712	5.858	299.782	1.432	65.399
19.03.2016	03:45	04:00	210.922	5.917	298.393	1.446	64.850
19.03.2016	04:00	04:15	210.140	5.916	297.734	1.445	64.161
19.03.2016	04:15	04:30	211.830	6.044	296.425	1.422	64.292
19.03.2016	04:30	04:45	212.270	5.963	292.080	1.402	64.277
19.03.2016	04:45	05:00	209.776	5.730	289.367	1.356	64.486
19.03.2016	05:00	05:15	206.892	5.951	291.247	1.343	64.291
19.03.2016	05:15	05:30	205.450	6.142	295.009	1.327	64.189
19.03.2016	05:30	05:45	206.820	6.272	296.917	1.282	64.087
19.03.2016	05:45	06:00	205.502	5.662	294.957	1.114	64.146
19.03.2016	06:00	06:15	199.910	5.725	294.547	1.109	63.769
19.03.2016	06:15	06:30	198.552	5.723	298.378	1.134	63.778
19.03.2016	06:30	06:45	198.097	5.757	295.163	1.185	65.601
19.03.2016	06:45	07:00	200.565	5.736	300.654	1.225	77.359
19.03.2016	07:00	07:15	234.839	5.665	311.230	1.251	98.806
19.03.2016	07:15	07:30	228.567	5.915	324.395	1.279	128.559
19.03.2016	07:30	07:45	208.247	6.213	340.171	1.326	168.911
19.03.2016	07:45	08:00	206.296	6.565	358.986	1.369	210.204
19.03.2016	08:00	08:15	210.628	6.744	380.028	1.419	250.739
19.03.2016	08:15	08:30	221.596	7.096	400.010	1.452	291.994
19.03.2016	08:30	08:45	226.325	7.291	415.789	1.508	324.973
19.03.2016	08:45	09:00	231.174	7.279	429.890	1.555	362.103
19.03.2016	09:00	09:15	206.315	7.431	444.572	1.592	398.563
19.03.2016	09:15	09:30	203.145	6.653	459.684	1.633	427.988
19.03.2016	09:30	09:45	204.945	7.357	472.847	1.681	451.830
19.03.2016	09:45	10:00	204.297	7.393	484.220	1.703	474.467
19.03.2016	10:00	10:15	203.665	7.441	498.391	1.734	494.962
19.03.2016	10:15	10:30	202.558	7.316	511.396	1.758	522.450
19.03.2016	10:30	10:45	202.595	7.264	522.957	1.774	539.848
19.03.2016	10:45	11:00	205.787	7.381	531.786	1.780	555.068
19.03.2016	11:00	11:15	205.212	7.314	539.549	1.794	576.514
19.03.2016	11:15	11:30	202.783	7.271	546.191	1.814	587.057
19.03.2016	11:30	11:45	202.717	7.274	549.349	2.005	604.684

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
19.03.2016	11:45	12:00	200.728	7.156	554.110	2.066	615.064
19.03.2016	12:00	12:15	200.650	7.321	556.643	2.068	615.465
19.03.2016	12:15	12:30	200.598	7.229	559.374	2.065	610.735
19.03.2016	12:30	12:45	197.754	7.368	562.519	2.066	620.936
19.03.2016	12:45	13:00	198.371	7.258	562.765	2.045	626.758
19.03.2016	13:00	13:15	201.093	6.505	560.189	2.042	626.331
19.03.2016	13:15	13:30	199.140	6.906	558.254	2.031	631.001
19.03.2016	13:30	13:45	198.420	7.216	555.075	2.033	630.377
19.03.2016	13:45	14:00	201.169	7.279	547.134	2.019	625.347
19.03.2016	14:00	14:15	202.038	7.331	540.203	1.988	600.967
19.03.2016	14:15	14:30	202.508	7.316	529.905	1.970	584.303
19.03.2016	14:30	14:45	201.798	7.211	518.033	1.934	560.361
19.03.2016	14:45	15:00	200.240	7.164	502.669	1.900	532.278
19.03.2016	15:00	15:15	200.625	6.946	489.137	1.883	502.794
19.03.2016	15:15	15:30	198.775	6.723	477.110	1.841	477.374
19.03.2016	15:30	15:45	199.086	6.599	459.613	1.797	432.237
19.03.2016	15:45	16:00	198.207	6.687	443.390	1.772	389.362
19.03.2016	16:00	16:15	197.719	6.509	426.004	1.731	343.918
19.03.2016	16:15	16:30	196.932	6.361	406.842	1.672	300.685
19.03.2016	16:30	16:45	195.324	6.354	387.406	1.631	257.814
19.03.2016	16:45	17:00	196.873	6.361	367.969	1.588	216.982
19.03.2016	17:00	17:15	196.492	6.150	347.718	1.537	176.782
19.03.2016	17:15	17:30	199.284	6.106	331.303	1.497	144.831
19.03.2016	17:30	17:45	200.956	5.973	320.433	1.516	114.614
19.03.2016	17:45	18:00	202.805	5.954	312.799	1.560	88.653
19.03.2016	18:00	18:15	203.760	5.946	309.082	1.540	71.455
19.03.2016	18:15	18:30	203.790	5.915	306.559	1.509	63.482
19.03.2016	18:30	18:45	203.476	5.893	304.158	1.509	62.223
19.03.2016	18:45	19:00	201.254	5.864	303.460	1.489	62.656
19.03.2016	19:00	19:15	200.700	5.815	303.264	1.473	62.875
19.03.2016	19:15	19:30	200.574	4.990	304.940	1.473	63.273
19.03.2016	19:30	19:45	200.840	5.651	303.893	1.473	62.589
19.03.2016	19:45	20:00	200.442	5.910	304.361	1.468	62.558
19.03.2016	20:00	20:15	199.216	6.124	301.827	1.474	62.104
19.03.2016	20:15	20:30	198.736	5.903	300.790	1.481	62.558
19.03.2016	20:30	20:45	200.972	5.909	295.776	1.484	62.711
19.03.2016	20:45	21:00	202.140	5.907	295.499	1.459	62.900
19.03.2016	21:00	21:15	200.840	5.788	293.889	1.498	62.891
19.03.2016	21:15	21:30	200.096	5.694	292.615	1.486	62.742
19.03.2016	21:30	21:45	198.320	5.824	291.909	1.492	62.955
19.03.2016	21:45	22:00	196.760	5.924	292.718	1.445	63.367
19.03.2016	22:00	22:15	194.640	6.147	291.511	1.351	63.493
19.03.2016	22:15	22:30	190.864	6.094	290.955	1.357	63.530
19.03.2016	22:30	22:45	191.088	6.123	292.416	1.381	63.663
19.03.2016	22:45	23:00	189.536	6.273	291.475	1.372	63.388
19.03.2016	23:00	23:15	205.912	6.048	282.330	1.360	63.529
19.03.2016	23:15	23:30	227.420	6.126	276.445	1.372	63.447
19.03.2016	23:30	23:45	227.200	6.207	276.972	1.382	63.442
20.03.2016	23:45	00:00	200.456	6.056	271.905	1.365	63.502
20.03.2016	00:00	00:15	330.116	6.092	270.232	1.373	63.608
20.03.2016	00:15	00:30	343.720	6.284	278.654	1.381	63.396
20.03.2016	00:30	00:45	392.056	6.277	277.803	1.379	63.215
20.03.2016	00:45	01:00	343.000	6.202	278.311	1.380	62.988
20.03.2016	01:00	01:15	388.464	6.208	280.232	1.411	63.043
20.03.2016	01:15	01:30	340.352	6.205	279.926	1.464	63.029
20.03.2016	01:30	01:45	229.400	6.227	279.710	1.475	62.947
20.03.2016	01:45	02:00	241.368	6.160	279.866	1.468	62.951
20.03.2016	02:00	02:15	293.776	6.173	279.572	1.455	62.755
20.03.2016	02:15	02:30	237.080	6.146	279.587	1.440	62.915
20.03.2016	02:30	02:45	203.872	6.246	279.615	1.409	63.214
20.03.2016	02:45	03:00	202.632	6.195	277.544	1.412	63.274
20.03.2016	03:00	03:15	202.520	6.181	277.933	1.405	63.109
20.03.2016	03:15	03:30	203.424	6.007	276.958	1.419	63.023
20.03.2016	03:30	03:45	204.828	6.152	274.596	1.439	62.868
20.03.2016	03:45	04:00	203.780	6.130	271.314	1.452	63.134
20.03.2016	04:00	04:15	199.280	6.043	270.858	1.455	62.952
20.03.2016	04:15	04:30	200.040	5.941	270.600	1.452	63.149
20.03.2016	04:30	04:45	200.688	6.224	271.189	1.414	63.365
20.03.2016	04:45	05:00	195.688	6.354	271.176	1.432	63.698
20.03.2016	05:00	05:15	188.950	6.242	271.568	1.432	63.482
20.03.2016	05:15	05:30	189.260	6.078	270.132	1.423	63.545
20.03.2016	05:30	05:45	188.594	6.046	270.304	1.411	63.318
20.03.2016	05:45	06:00	190.140	6.085	269.661	1.420	63.513
20.03.2016	06:00	06:15	192.096	6.174	269.686	1.433	63.319
20.03.2016	06:15	06:30	196.176	5.892	270.360	1.425	63.428
20.03.2016	06:30	06:45	197.066	5.808	272.536	1.419	63.644
20.03.2016	06:45	07:00	192.904	6.040	276.112	1.463	66.274
20.03.2016	07:00	07:15	196.898	5.968	278.857	1.467	76.744
20.03.2016	07:15	07:30	197.634	6.043	284.071	1.461	92.948
20.03.2016	07:30	07:45	196.365	6.079	289.633	1.462	113.652
20.03.2016	07:45	08:00	195.090	5.471	298.925	1.469	135.369
20.03.2016	08:00	08:15	196.216	5.786	307.353	1.480	161.052

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
20.03.2016	08:15	08:30	202.266	6.386	316.309	1.481	188.939
20.03.2016	08:30	08:45	223.379	6.132	324.360	1.515	217.590
20.03.2016	08:45	09:00	219.729	5.935	334.135	1.533	249.059
20.03.2016	09:00	09:15	216.415	6.045	347.250	1.552	276.855
20.03.2016	09:15	09:30	222.042	6.195	359.481	1.569	327.483
20.03.2016	09:30	09:45	222.101	6.434	371.617	1.622	393.780
20.03.2016	09:45	10:00	223.270	6.570	386.112	1.652	432.904
20.03.2016	10:00	10:15	215.614	6.539	400.261	1.685	484.695
20.03.2016	10:15	10:30	212.049	6.591	419.145	1.705	550.255
20.03.2016	10:30	10:45	232.340	6.724	439.441	1.747	626.445
20.03.2016	10:45	11:00	209.743	6.492	457.765	1.767	694.184
20.03.2016	11:00	11:15	213.039	6.442	478.040	1.819	762.895
20.03.2016	11:15	11:30	212.739	6.591	494.730	1.848	849.023
20.03.2016	11:30	11:45	213.532	6.738	514.587	1.859	897.895
20.03.2016	11:45	12:00	211.670	7.048	540.150	1.849	954.363
20.03.2016	12:00	12:15	211.410	7.088	565.287	1.861	994.117
20.03.2016	12:15	12:30	213.840	7.364	583.364	1.880	1.058.300
20.03.2016	12:30	12:45	212.655	7.797	600.560	1.913	1.092.556
20.03.2016	12:45	13:00	208.996	7.383	611.796	2.043	1.109.200
20.03.2016	13:00	13:15	210.250	7.773	615.027	2.089	1.113.199
20.03.2016	13:15	13:30	211.017	7.760	616.177	2.099	1.111.248
20.03.2016	13:30	13:45	212.696	7.633	614.582	2.070	1.086.733
20.03.2016	13:45	14:00	210.312	7.558	608.300	2.061	1.069.106
20.03.2016	14:00	14:15	207.191	7.566	599.084	2.038	1.027.444
20.03.2016	14:15	14:30	207.698	7.535	586.178	1.997	1.003.378
20.03.2016	14:30	14:45	206.152	7.426	574.755	1.958	966.887
20.03.2016	14:45	15:00	204.475	7.330	560.956	1.910	912.084
20.03.2016	15:00	15:15	204.350	7.267	541.883	1.880	850.133
20.03.2016	15:15	15:30	206.219	7.174	524.690	1.849	781.700
20.03.2016	15:30	15:45	205.832	6.990	504.378	1.808	702.723
20.03.2016	15:45	16:00	206.176	6.846	485.321	1.797	623.251
20.03.2016	16:00	16:15	204.399	6.823	459.321	1.747	545.947
20.03.2016	16:15	16:30	204.510	6.650	436.355	1.696	458.792
20.03.2016	16:30	16:45	204.977	6.428	411.072	1.663	386.435
20.03.2016	16:45	17:00	203.172	6.449	385.077	1.612	314.611
20.03.2016	17:00	17:15	202.052	6.241	364.135	1.563	249.763
20.03.2016	17:15	17:30	200.904	6.172	344.331	1.513	191.999
20.03.2016	17:30	17:45	200.201	6.163	324.085	1.457	142.765
20.03.2016	17:45	18:00	200.329	6.037	311.511	1.431	106.385
20.03.2016	18:00	18:15	209.387	6.106	304.494	1.406	81.543
20.03.2016	18:15	18:30	233.663	6.159	302.288	1.382	66.844
20.03.2016	18:30	18:45	238.374	6.078	302.067	1.386	63.328
20.03.2016	18:45	19:00	268.680	5.898	300.909	1.394	62.991
20.03.2016	19:00	19:15	359.010	5.250	300.462	1.386	62.197
20.03.2016	19:15	19:30	366.650	5.937	298.886	1.361	62.669
20.03.2016	19:30	19:45	368.300	6.094	295.631	1.383	63.101
20.03.2016	19:45	20:00	357.432	6.254	296.289	1.379	63.275
20.03.2016	20:00	20:15	375.178	6.113	296.691	1.402	63.272
20.03.2016	20:15	20:30	341.460	6.081	298.501	1.395	63.335
20.03.2016	20:30	20:45	291.520	6.184	296.356	1.368	63.166
20.03.2016	20:45	21:00	256.666	6.016	296.069	1.375	63.111
20.03.2016	21:00	21:15	212.156	6.019	295.508	1.408	63.115
20.03.2016	21:15	21:30	202.770	5.909	294.679	1.404	63.041
20.03.2016	21:30	21:45	204.340	6.040	294.307	1.400	62.232
20.03.2016	21:45	22:00	200.024	6.095	292.863	1.379	62.408
20.03.2016	22:00	22:15	236.004	6.190	291.051	1.343	63.431
20.03.2016	22:15	22:30	259.040	6.134	290.197	1.359	63.417
20.03.2016	22:30	22:45	256.484	6.106	290.561	1.396	63.448
20.03.2016	22:45	23:00	212.452	5.962	290.925	1.391	63.567
20.03.2016	23:00	23:15	248.602	6.037	291.142	1.391	63.469
20.03.2016	23:15	23:30	202.146	6.261	292.640	1.403	63.722
20.03.2016	23:30	23:45	198.040	6.373	294.234	1.400	63.820
21.03.2016	23:45	00:00	195.848	6.360	295.465	1.424	63.659
21.03.2016	00:00	00:15	196.080	6.369	295.404	1.426	63.326
21.03.2016	00:15	00:30	198.432	6.394	293.778	1.435	63.198
21.03.2016	00:30	00:45	198.240	6.388	292.505	1.444	63.113
21.03.2016	00:45	01:00	196.664	6.273	288.105	1.452	62.949
21.03.2016	01:00	01:15	198.408	6.243	279.539	1.466	63.083
21.03.2016	01:15	01:30	197.624	6.068	279.296	1.460	63.066
21.03.2016	01:30	01:45	192.640	6.064	280.650	1.455	63.173
21.03.2016	01:45	02:00	193.784	6.067	280.552	1.459	63.099
21.03.2016	02:00	02:15	193.800	6.172	280.197	1.460	62.940
21.03.2016	02:15	02:30	195.416	6.424	281.337	1.462	62.602
21.03.2016	02:30	02:45	195.128	6.466	283.209	1.459	62.970
21.03.2016	02:45	03:00	197.640	6.718	284.020	1.463	63.018
21.03.2016	03:00	03:15	204.840	6.609	284.918	1.447	62.698
21.03.2016	03:15	03:30	204.304	6.446	286.512	1.443	62.751
21.03.2016	03:30	03:45	202.800	6.581	286.478	1.456	62.877
21.03.2016	03:45	04:00	206.648	6.546	284.903	1.451	62.956
21.03.2016	04:00	04:15	206.560	6.502	284.780	1.457	63.042
21.03.2016	04:15	04:30	207.400	6.054	285.732	1.453	63.293
21.03.2016	04:30	04:45	217.728	6.172	285.481	1.454	63.227

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
21.03.2016	04:45	05:00	218.328	6.431	285.024	1.454	62.997
21.03.2016	05:00	05:15	214.864	7.260	283.894	1.442	62.880
21.03.2016	05:15	05:30	207.736	7.456	283.298	1.453	62.867
21.03.2016	05:30	05:45	209.056	7.340	282.848	1.448	62.459
21.03.2016	05:45	06:00	207.560	7.320	289.069	1.431	62.681
21.03.2016	06:00	06:15	210.088	7.360	294.068	1.439	62.700
21.03.2016	06:15	06:30	209.297	7.300	294.248	1.440	62.179
21.03.2016	06:30	06:45	329.765	7.300	294.905	1.436	62.969
21.03.2016	06:45	07:00	470.914	7.269	301.185	1.442	69.393
21.03.2016	07:00	07:15	355.744	6.716	308.663	1.456	84.819
21.03.2016	07:15	07:30	355.148	7.205	314.140	1.581	112.270
21.03.2016	07:30	07:45	355.664	7.409	322.029	1.598	139.569
21.03.2016	07:45	08:00	358.497	7.490	332.803	1.618	171.612
21.03.2016	08:00	08:15	361.655	7.443	344.488	1.615	218.368
21.03.2016	08:15	08:30	364.187	7.428	353.331	1.609	262.124
21.03.2016	08:30	08:45	362.769	7.578	357.694	1.650	316.928
21.03.2016	08:45	09:00	359.618	7.626	369.240	1.663	355.151
21.03.2016	09:00	09:15	347.006	7.805	378.570	1.678	414.813
21.03.2016	09:15	09:30	229.870	7.419	393.884	1.695	474.295
21.03.2016	09:30	09:45	231.235	7.248	406.962	1.703	570.254
21.03.2016	09:45	10:00	230.537	7.478	427.413	1.730	649.742
21.03.2016	10:00	10:15	222.394	7.712	445.675	1.762	705.565
21.03.2016	10:15	10:30	226.870	8.138	458.372	1.788	731.182
21.03.2016	10:30	10:45	222.697	8.127	462.978	1.831	748.293
21.03.2016	10:45	11:00	213.955	8.049	476.202	1.843	760.029
21.03.2016	11:00	11:15	214.683	8.048	483.803	1.863	780.280
21.03.2016	11:15	11:30	208.421	8.098	490.183	1.936	713.110
21.03.2016	11:30	11:45	213.110	8.277	498.150	1.935	691.316
21.03.2016	11:45	12:00	211.977	8.121	498.068	1.995	656.209
21.03.2016	12:00	12:15	224.279	8.102	508.784	1.959	641.251
21.03.2016	12:15	12:30	214.470	8.930	509.984	1.995	638.799
21.03.2016	12:30	12:45	210.043	8.966	501.644	1.954	617.320
21.03.2016	12:45	13:00	211.211	7.967	506.668	1.784	612.401
21.03.2016	13:00	13:15	208.563	8.524	504.588	1.793	604.480
21.03.2016	13:15	13:30	200.754	9.391	496.350	1.730	598.328
21.03.2016	13:30	13:45	196.677	8.430	489.769	1.706	578.967
21.03.2016	13:45	14:00	196.413	7.913	489.164	1.703	566.385
21.03.2016	14:00	14:15	200.290	8.990	477.286	1.720	526.448
21.03.2016	14:15	14:30	202.732	7.266	472.428	1.790	490.987
21.03.2016	14:30	14:45	196.693	7.644	465.648	1.787	453.695
21.03.2016	14:45	15:00	200.119	8.511	448.203	1.658	417.557
21.03.2016	15:00	15:15	204.525	7.797	435.779	1.563	381.118
21.03.2016	15:15	15:30	207.195	7.642	429.600	1.644	362.963
21.03.2016	15:30	15:45	210.920	7.982	416.811	1.522	332.687
21.03.2016	15:45	16:00	204.804	7.200	403.786	1.491	305.782
21.03.2016	16:00	16:15	206.702	7.156	395.014	1.487	283.930
21.03.2016	16:15	16:30	202.077	7.203	382.551	1.556	246.227
21.03.2016	16:30	16:45	202.161	7.194	369.684	1.542	215.466
21.03.2016	16:45	17:00	203.095	6.791	359.611	1.503	183.446
21.03.2016	17:00	17:15	221.369	6.755	344.026	1.456	152.379
21.03.2016	17:15	17:30	224.070	6.571	328.645	1.424	126.553
21.03.2016	17:30	17:45	220.845	6.122	321.632	1.401	105.954
21.03.2016	17:45	18:00	219.414	6.073	315.765	1.394	88.443
21.03.2016	18:00	18:15	218.003	5.912	310.482	1.372	73.446
21.03.2016	18:15	18:30	217.397	5.868	308.031	1.355	64.932
21.03.2016	18:30	18:45	217.331	5.760	303.732	1.334	63.079
21.03.2016	18:45	19:00	218.710	5.580	303.199	1.371	62.718
21.03.2016	19:00	19:15	221.420	5.622	304.178	1.347	62.686
21.03.2016	19:15	19:30	220.352	5.694	306.440	1.335	62.492
21.03.2016	19:30	19:45	218.800	5.196	304.016	1.343	62.205
21.03.2016	19:45	20:00	220.334	5.908	305.525	1.360	62.538
21.03.2016	20:00	20:15	220.542	5.975	306.117	1.370	62.120
21.03.2016	20:15	20:30	216.898	5.833	304.925	1.356	62.008
21.03.2016	20:30	20:45	217.580	6.148	306.657	1.101	61.879
21.03.2016	20:45	21:00	223.084	5.913	305.423	1.237	61.973
21.03.2016	21:00	21:15	223.702	5.582	305.719	1.241	62.004
21.03.2016	21:15	21:30	227.140	5.632	305.126	1.264	62.615
21.03.2016	21:30	21:45	207.512	5.765	306.769	1.262	62.544
21.03.2016	21:45	22:00	208.040	5.902	303.422	1.286	62.256
21.03.2016	22:00	22:15	241.856	5.901	303.001	1.271	61.989
21.03.2016	22:15	22:30	242.850	5.751	301.743	1.280	61.888
21.03.2016	22:30	22:45	227.716	5.731	302.990	1.288	62.115
21.03.2016	22:45	23:00	217.346	5.622	299.620	1.278	62.169
21.03.2016	23:00	23:15	213.098	5.615	302.237	1.271	62.670
21.03.2016	23:15	23:30	217.262	5.540	302.584	1.268	62.206
21.03.2016	23:30	23:45	206.032	5.637	304.320	1.270	62.239
22.03.2016	23:45	00:00	204.684	5.670	303.887	1.257	62.547
22.03.2016	00:00	00:15	210.380	5.623	304.323	1.263	62.667
22.03.2016	00:15	00:30	210.280	5.698	299.567	1.275	63.072
22.03.2016	00:30	00:45	205.590	5.619	295.630	1.300	62.947
22.03.2016	00:45	01:00	202.790	5.541	297.382	1.280	62.896
22.03.2016	01:00	01:15	200.740	5.612	301.295	1.309	62.960

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
22.03.2016	01:15	01:30	198.620	5.718	302.197	1.303	62.833
22.03.2016	01:30	01:45	194.880	5.682	305.817	1.305	62.872
22.03.2016	01:45	02:00	195.260	6.012	303.718	1.301	63.360
22.03.2016	02:00	02:15	195.640	6.394	301.475	1.294	63.566
22.03.2016	02:15	02:30	198.220	6.484	300.580	1.281	63.531
22.03.2016	02:30	02:45	195.980	6.317	298.247	1.260	63.624
22.03.2016	02:45	03:00	192.750	6.402	294.624	1.270	63.651
22.03.2016	03:00	03:15	192.460	6.459	290.111	1.274	62.517
22.03.2016	03:15	03:30	190.200	6.739	286.812	1.279	62.225
22.03.2016	03:30	03:45	209.226	6.898	285.360	1.274	62.487
22.03.2016	03:45	04:00	266.000	6.927	284.482	1.282	63.200
22.03.2016	04:00	04:15	242.190	6.675	284.333	1.281	62.357
22.03.2016	04:15	04:30	244.230	6.539	286.342	1.298	61.933
22.03.2016	04:30	04:45	287.470	6.030	286.957	1.311	61.926
22.03.2016	04:45	05:00	281.030	6.051	286.870	1.307	61.847
22.03.2016	05:00	05:15	229.600	6.043	286.398	1.307	61.719
22.03.2016	05:15	05:30	245.210	6.267	286.687	1.282	62.260
22.03.2016	05:30	05:45	241.150	5.998	287.453	1.282	62.203
22.03.2016	05:45	06:00	225.344	6.306	284.732	1.263	61.941
22.03.2016	06:00	06:15	194.510	6.566	285.183	1.277	61.356
22.03.2016	06:15	06:30	195.920	6.359	285.765	1.279	62.086
22.03.2016	06:30	06:45	196.986	6.328	285.875	1.280	63.971
22.03.2016	06:45	07:00	217.584	5.435	292.734	1.295	71.389
22.03.2016	07:00	07:15	207.731	6.009	302.072	1.315	88.731
22.03.2016	07:15	07:30	233.304	6.376	313.291	1.341	115.436
22.03.2016	07:30	07:45	233.142	6.564	323.443	1.459	146.510
22.03.2016	07:45	08:00	227.702	6.602	337.093	1.591	186.891
22.03.2016	08:00	08:15	217.554	6.832	358.451	1.653	233.143
22.03.2016	08:15	08:30	220.208	6.905	381.567	1.744	291.203
22.03.2016	08:30	08:45	226.246	6.959	404.522	1.790	375.595
22.03.2016	08:45	09:00	220.635	6.855	427.916	1.852	447.012
22.03.2016	09:00	09:15	248.502	7.150	448.226	1.893	493.462
22.03.2016	09:15	09:30	265.825	7.148	474.731	1.943	539.773
22.03.2016	09:30	09:45	266.926	7.566	493.492	2.007	609.446
22.03.2016	09:45	10:00	237.891	7.664	497.705	1.939	674.892
22.03.2016	10:00	10:15	260.812	7.608	500.230	1.971	689.838
22.03.2016	10:15	10:30	266.076	7.943	512.080	1.889	767.898
22.03.2016	10:30	10:45	256.844	7.003	504.051	1.897	801.879
22.03.2016	10:45	11:00	251.841	6.909	507.565	1.913	824.759
22.03.2016	11:00	11:15	267.358	6.652	520.370	1.956	769.941
22.03.2016	11:15	11:30	270.766	6.508	523.882	1.908	805.118
22.03.2016	11:30	11:45	264.103	6.453	514.878	1.961	784.308
22.03.2016	11:45	12:00	241.379	6.077	510.334	1.834	851.991
22.03.2016	12:00	12:15	211.935	6.168	505.530	1.671	809.581
22.03.2016	12:15	12:30	219.316	6.376	509.536	1.643	823.876
22.03.2016	12:30	12:45	218.712	6.553	507.593	1.679	865.155
22.03.2016	12:45	13:00	224.235	6.717	511.056	1.764	751.581
22.03.2016	13:00	13:15	232.861	7.083	526.459	1.819	775.373
22.03.2016	13:15	13:30	235.022	6.394	521.212	1.727	780.782
22.03.2016	13:30	13:45	227.042	6.570	526.623	1.785	754.066
22.03.2016	13:45	14:00	217.746	6.727	539.209	1.760	817.104
22.03.2016	14:00	14:15	219.758	5.488	529.979	1.794	784.848
22.03.2016	14:15	14:30	224.102	5.473	526.880	1.739	768.508
22.03.2016	14:30	14:45	220.975	6.176	520.675	1.786	742.537
22.03.2016	14:45	15:00	212.361	6.030	487.289	1.646	688.340
22.03.2016	15:00	15:15	202.954	6.550	472.898	1.642	639.785
22.03.2016	15:15	15:30	199.310	6.363	474.380	1.710	624.728
22.03.2016	15:30	15:45	198.248	5.249	442.806	1.588	574.482
22.03.2016	15:45	16:00	193.684	5.188	418.240	1.577	479.296
22.03.2016	16:00	16:15	196.013	5.481	398.447	1.607	379.525
22.03.2016	16:15	16:30	194.677	5.662	382.363	1.564	343.103
22.03.2016	16:30	16:45	200.907	5.738	359.152	1.472	284.511
22.03.2016	16:45	17:00	199.604	5.479	349.678	1.497	246.515
22.03.2016	17:00	17:15	215.396	5.289	339.647	1.423	207.994
22.03.2016	17:15	17:30	212.356	5.259	327.838	1.390	166.965
22.03.2016	17:30	17:45	216.714	5.029	310.521	1.375	128.605
22.03.2016	17:45	18:00	233.032	5.149	300.081	1.351	101.208
22.03.2016	18:00	18:15	211.931	5.201	290.101	1.329	78.276
22.03.2016	18:15	18:30	264.691	5.227	288.457	1.336	66.412
22.03.2016	18:30	18:45	379.130	5.437	289.756	1.356	62.703
22.03.2016	18:45	19:00	414.500	5.171	293.495	1.355	62.411
22.03.2016	19:00	19:15	502.464	5.150	295.273	1.342	61.912
22.03.2016	19:15	19:30	492.786	4.874	298.336	1.328	62.146
22.03.2016	19:30	19:45	449.684	4.921	298.250	1.330	61.961
22.03.2016	19:45	20:00	450.570	4.866	297.833	1.329	62.305
22.03.2016	20:00	20:15	397.058	4.768	295.602	1.328	61.757
22.03.2016	20:15	20:30	461.680	4.700	294.189	1.354	61.200
22.03.2016	20:30	20:45	383.600	4.853	294.669	1.343	60.805
22.03.2016	20:45	21:00	356.434	4.763	293.950	1.334	61.997
22.03.2016	21:00	21:15	312.946	4.661	290.380	1.286	62.450
22.03.2016	21:15	21:30	258.340	4.684	291.905	1.332	62.867
22.03.2016	21:30	21:45	238.024	4.760	292.261	1.319	62.557

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
22.03.2016	21:45	22:00	227.760	4.803	292.637	1.325	62.886
22.03.2016	22:00	22:15	246.944	4.961	293.057	1.316	63.233
22.03.2016	22:15	22:30	234.220	4.812	292.610	1.305	63.239
22.03.2016	22:30	22:45	190.610	4.778	292.043	1.339	63.369
22.03.2016	22:45	23:00	189.586	4.715	301.132	1.323	63.221
22.03.2016	23:00	23:15	189.952	4.661	302.656	1.339	63.296
22.03.2016	23:15	23:30	188.904	4.720	300.036	1.336	63.253
22.03.2016	23:30	23:45	187.208	4.738	299.883	1.347	62.835
23.03.2016	23:45	00:00	188.986	4.833	297.804	1.342	62.917
23.03.2016	00:00	00:15	187.306	4.786	280.445	1.377	62.908
23.03.2016	00:15	00:30	187.390	4.830	277.617	1.386	63.438
23.03.2016	00:30	00:45	186.330	4.724	277.826	1.366	63.244
23.03.2016	00:45	01:00	187.542	4.478	277.813	1.384	63.251
23.03.2016	01:00	01:15	186.436	4.639	274.981	1.353	63.073
23.03.2016	01:15	01:30	185.170	4.611	272.907	1.333	63.171
23.03.2016	01:30	01:45	186.130	4.583	275.725	1.308	63.186
23.03.2016	01:45	02:00	183.940	4.528	275.899	1.298	62.897
23.03.2016	02:00	02:15	184.470	4.660	275.168	1.295	62.996
23.03.2016	02:15	02:30	184.124	4.694	276.333	1.313	62.758
23.03.2016	02:30	02:45	185.680	4.569	278.135	1.304	62.355
23.03.2016	02:45	03:00	185.640	4.434	278.342	1.345	62.521
23.03.2016	03:00	03:15	186.254	4.435	277.778	1.341	62.984
23.03.2016	03:15	03:30	183.490	4.685	277.834	1.338	63.025
23.03.2016	03:30	03:45	183.480	4.725	277.455	1.327	62.528
23.03.2016	03:45	04:00	181.132	4.755	278.514	1.310	62.141
23.03.2016	04:00	04:15	180.660	4.876	284.557	1.319	62.439
23.03.2016	04:15	04:30	183.056	4.956	286.662	1.307	62.323
23.03.2016	04:30	04:45	184.410	4.678	287.881	1.311	61.940
23.03.2016	04:45	05:00	185.918	4.457	286.693	1.293	61.799
23.03.2016	05:00	05:15	188.990	4.607	286.738	1.325	61.805
23.03.2016	05:15	05:30	190.490	4.800	286.783	1.322	61.755
23.03.2016	05:30	05:45	189.476	4.682	288.482	1.327	61.715
23.03.2016	05:45	06:00	189.310	4.616	288.463	1.329	61.824
23.03.2016	06:00	06:15	191.610	4.579	289.224	1.319	61.940
23.03.2016	06:15	06:30	197.755	4.603	293.599	1.323	61.343
23.03.2016	06:30	06:45	411.894	4.556	294.484	1.320	62.140
23.03.2016	06:45	07:00	432.592	4.481	297.920	1.334	64.515
23.03.2016	07:00	07:15	438.180	4.613	300.119	1.381	70.544
23.03.2016	07:15	07:30	444.881	5.522	309.691	1.513	82.311
23.03.2016	07:30	07:45	441.330	5.739	315.789	1.507	98.762
23.03.2016	07:45	08:00	441.806	5.095	322.376	1.495	119.200
23.03.2016	08:00	08:15	430.991	5.950	334.022	1.507	145.612
23.03.2016	08:15	08:30	426.356	5.304	345.654	1.559	167.924
23.03.2016	08:30	08:45	429.767	5.164	355.139	1.602	195.246
23.03.2016	08:45	09:00	357.633	5.436	365.620	1.618	220.413
23.03.2016	09:00	09:15	229.799	5.812	375.556	1.653	247.727
23.03.2016	09:15	09:30	223.212	6.194	381.498	1.710	273.276
23.03.2016	09:30	09:45	214.298	6.466	386.909	1.732	326.502
23.03.2016	09:45	10:00	218.358	6.736	389.447	1.698	338.644
23.03.2016	10:00	10:15	242.127	6.438	391.716	1.770	301.156
23.03.2016	10:15	10:30	231.605	6.286	397.704	1.789	296.507
23.03.2016	10:30	10:45	218.347	6.683	403.045	1.806	317.379
23.03.2016	10:45	11:00	227.617	6.850	412.533	1.790	347.844
23.03.2016	11:00	11:15	239.169	6.697	415.249	1.638	374.082
23.03.2016	11:15	11:30	240.774	7.248	417.780	1.681	418.730
23.03.2016	11:30	11:45	242.274	7.497	427.497	1.742	413.362
23.03.2016	11:45	12:00	242.569	7.161	425.515	1.600	434.017
23.03.2016	12:00	12:15	249.882	5.970	432.592	1.641	489.342
23.03.2016	12:15	12:30	255.707	5.663	446.957	1.588	518.834
23.03.2016	12:30	12:45	252.113	5.574	454.839	1.667	510.943
23.03.2016	12:45	13:00	244.075	6.403	451.408	1.689	497.468
23.03.2016	13:00	13:15	255.719	6.024	446.351	1.568	455.722
23.03.2016	13:15	13:30	265.747	5.808	442.755	1.694	449.404
23.03.2016	13:30	13:45	276.744	5.358	436.101	1.585	455.943
23.03.2016	13:45	14:00	274.822	5.196	437.286	1.708	433.435
23.03.2016	14:00	14:15	270.252	5.824	423.548	1.582	405.834
23.03.2016	14:15	14:30	283.760	6.455	420.149	1.507	407.735
23.03.2016	14:30	14:45	301.406	6.481	413.023	1.508	407.104
23.03.2016	14:45	15:00	291.091	6.113	404.732	1.484	378.300
23.03.2016	15:00	15:15	287.246	5.425	394.468	1.465	335.538
23.03.2016	15:15	15:30	283.700	5.602	384.566	1.466	292.630
23.03.2016	15:30	15:45	276.305	5.923	374.401	1.455	264.553
23.03.2016	15:45	16:00	276.884	5.930	366.786	1.447	246.894
23.03.2016	16:00	16:15	276.467	6.132	361.620	1.430	219.418
23.03.2016	16:15	16:30	282.089	6.309	350.430	1.407	194.738
23.03.2016	16:30	16:45	285.057	6.346	339.665	1.392	168.066
23.03.2016	16:45	17:00	287.847	6.341	334.281	1.391	144.529
23.03.2016	17:00	17:15	286.653	6.273	326.108	1.352	124.227
23.03.2016	17:15	17:30	286.448	6.213	321.786	1.352	108.093
23.03.2016	17:30	17:45	277.330	6.214	319.198	1.338	92.203
23.03.2016	17:45	18:00	261.682	6.237	315.197	1.328	80.626
23.03.2016	18:00	18:15	252.186	6.183	308.983	1.333	72.160

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
23.03.2016	18:15	18:30	262.566	6.160	303.461	1.301	66.076
23.03.2016	18:30	18:45	258.523	5.780	309.018	1.318	63.189
23.03.2016	18:45	19:00	242.480	5.682	312.524	1.323	62.714
23.03.2016	19:00	19:15	222.328	6.160	317.924	1.293	63.043
23.03.2016	19:15	19:30	221.028	6.220	317.691	1.285	64.032
23.03.2016	19:30	19:45	217.896	6.280	318.196	1.277	64.591
23.03.2016	19:45	20:00	224.380	6.280	316.127	1.274	63.695
23.03.2016	20:00	20:15	228.080	6.260	315.807	1.238	62.756
23.03.2016	20:15	20:30	231.934	6.200	315.243	1.293	62.435
23.03.2016	20:30	20:45	241.644	6.200	312.936	1.329	62.156
23.03.2016	20:45	21:00	247.514	6.260	310.747	1.267	62.049
23.03.2016	21:00	21:15	234.378	6.240	307.931	1.230	62.003
23.03.2016	21:15	21:30	217.400	6.260	306.941	1.240	62.223
23.03.2016	21:30	21:45	220.566	6.240	303.976	1.259	61.875
23.03.2016	21:45	22:00	215.326	6.160	302.569	1.257	61.826
23.03.2016	22:00	22:15	231.330	6.160	301.903	1.262	61.892
23.03.2016	22:15	22:30	216.034	5.680	303.761	1.285	61.984
23.03.2016	22:30	22:45	205.680	5.434	306.491	1.281	61.980
23.03.2016	22:45	23:00	208.186	5.813	303.058	1.246	62.110
23.03.2016	23:00	23:15	209.980	5.884	303.558	1.273	62.108
23.03.2016	23:15	23:30	212.414	5.839	311.376	1.258	62.532
23.03.2016	23:30	23:45	208.232	5.818	313.155	1.264	62.561
24.03.2016	23:45	00:00	223.460	5.704	307.162	1.220	62.486
24.03.2016	00:00	00:15	235.280	5.775	304.653	1.245	62.568
24.03.2016	00:15	00:30	226.744	5.822	300.258	1.287	62.496
24.03.2016	00:30	00:45	230.924	5.970	298.634	1.280	62.104
24.03.2016	00:45	01:00	219.884	5.883	295.501	1.290	62.377
24.03.2016	01:00	01:15	212.520	5.979	293.385	1.294	62.488
24.03.2016	01:15	01:30	212.188	5.960	294.844	1.296	62.614
24.03.2016	01:30	01:45	210.070	5.960	295.530	1.303	62.543
24.03.2016	01:45	02:00	209.688	5.920	295.807	1.310	62.374
24.03.2016	02:00	02:15	205.628	5.840	298.709	1.299	62.225
24.03.2016	02:15	02:30	208.770	5.802	298.229	1.285	62.280
24.03.2016	02:30	02:45	210.344	5.902	298.540	1.300	61.964
24.03.2016	02:45	03:00	206.496	6.026	296.078	1.296	61.828
24.03.2016	03:00	03:15	211.352	5.995	292.773	1.297	62.162
24.03.2016	03:15	03:30	206.400	5.984	292.202	1.287	62.680
24.03.2016	03:30	03:45	207.500	5.962	290.633	1.273	62.264
24.03.2016	03:45	04:00	205.246	5.885	289.699	1.253	62.117
24.03.2016	04:00	04:15	203.988	5.911	287.110	1.273	61.982
24.03.2016	04:15	04:30	198.408	5.959	284.661	1.270	61.873
24.03.2016	04:30	04:45	194.606	6.065	282.445	1.275	61.691
24.03.2016	04:45	05:00	196.080	5.887	281.814	1.276	61.341
24.03.2016	05:00	05:15	198.160	5.958	281.804	1.295	61.254
24.03.2016	05:15	05:30	189.898	5.983	280.207	1.304	61.714
24.03.2016	05:30	05:45	192.480	5.956	279.509	1.294	61.568
24.03.2016	05:45	06:00	187.154	6.020	277.131	1.309	61.435
24.03.2016	06:00	06:15	205.310	5.838	276.255	1.323	61.253
24.03.2016	06:15	06:30	206.234	5.763	278.884	1.301	62.108
24.03.2016	06:30	06:45	200.218	5.873	282.814	1.289	63.724
24.03.2016	06:45	07:00	234.235	5.896	290.197	1.299	69.509
24.03.2016	07:00	07:15	223.417	5.670	295.784	1.304	82.990
24.03.2016	07:15	07:30	233.456	5.673	305.398	1.310	98.269
24.03.2016	07:30	07:45	227.954	5.605	316.452	1.326	116.647
24.03.2016	07:45	08:00	227.354	5.595	326.159	1.342	139.416
24.03.2016	08:00	08:15	270.850	5.614	333.256	1.379	165.124
24.03.2016	08:15	08:30	326.029	5.841	343.052	1.370	190.810
24.03.2016	08:30	08:45	331.957	5.883	353.834	1.447	224.072
24.03.2016	08:45	09:00	325.839	5.945	367.551	1.516	269.386
24.03.2016	09:00	09:15	345.184	6.095	383.640	1.572	321.820
24.03.2016	09:15	09:30	369.430	6.179	405.438	1.594	377.955
24.03.2016	09:30	09:45	351.755	6.086	425.711	1.586	465.884
24.03.2016	09:45	10:00	308.662	6.078	445.734	1.617	546.562
24.03.2016	10:00	10:15	378.107	6.343	461.836	1.641	612.358
24.03.2016	10:15	10:30	406.277	6.385	472.982	1.657	670.564
24.03.2016	10:30	10:45	401.872	6.427	481.868	1.655	702.480
24.03.2016	10:45	11:00	380.002	7.032	484.285	1.590	679.236
24.03.2016	11:00	11:15	394.295	6.776	487.335	1.489	731.077
24.03.2016	11:15	11:30	389.670	7.060	477.780	1.517	719.090
24.03.2016	11:30	11:45	452.207	6.646	489.976	1.554	734.542
24.03.2016	11:45	12:00	482.640	6.265	505.180	1.607	682.095
24.03.2016	12:00	12:15	464.713	6.731	507.986	1.604	675.658
24.03.2016	12:15	12:30	472.245	6.803	502.170	1.832	680.059
24.03.2016	12:30	12:45	504.179	6.794	507.890	1.900	667.522
24.03.2016	12:45	13:00	510.657	6.825	511.629	1.873	571.364
24.03.2016	13:00	13:15	360.971	7.001	514.873	1.841	586.838
24.03.2016	13:15	13:30	338.622	6.859	506.084	1.809	568.529
24.03.2016	13:30	13:45	327.976	6.705	503.554	1.808	593.090
24.03.2016	13:45	14:00	343.962	6.813	496.161	1.889	587.667
24.03.2016	14:00	14:15	331.513	6.828	485.489	1.811	567.330
24.03.2016	14:15	14:30	350.392	7.186	481.004	1.685	545.650
24.03.2016	14:30	14:45	424.677	6.697	462.239	1.682	583.129

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
24.03.2016	14:45	15:00	575.570	6.694	454.862	1.814	539.840
24.03.2016	15:00	15:15	469.668	6.781	446.310	1.794	509.672
24.03.2016	15:15	15:30	351.826	7.109	424.072	1.711	458.260
24.03.2016	15:30	15:45	354.764	6.592	409.113	1.709	431.520
24.03.2016	15:45	16:00	423.834	6.478	397.109	1.686	364.115
24.03.2016	16:00	16:15	432.720	6.375	381.649	1.628	317.017
24.03.2016	16:15	16:30	382.115	6.317	367.147	1.588	276.137
24.03.2016	16:30	16:45	419.732	6.289	351.671	1.518	236.975
24.03.2016	16:45	17:00	553.227	6.203	337.856	1.410	197.271
24.03.2016	17:00	17:15	368.157	6.193	322.861	1.412	166.835
24.03.2016	17:15	17:30	541.968	6.163	310.554	1.397	134.676
24.03.2016	17:30	17:45	525.152	6.097	301.405	1.378	112.710
24.03.2016	17:45	18:00	505.976	6.025	294.054	1.357	95.783
24.03.2016	18:00	18:15	468.550	6.029	286.886	1.327	78.831
24.03.2016	18:15	18:30	507.763	6.036	281.362	1.287	65.706
24.03.2016	18:30	18:45	528.360	6.092	277.899	1.318	60.898
24.03.2016	18:45	19:00	482.782	6.079	277.986	1.299	61.357
24.03.2016	19:00	19:15	532.676	6.055	279.527	1.352	61.323
24.03.2016	19:15	19:30	483.566	5.918	280.775	1.309	61.117
24.03.2016	19:30	19:45	426.794	5.972	284.884	1.279	61.158
24.03.2016	19:45	20:00	435.422	5.911	287.128	1.290	61.784
24.03.2016	20:00	20:15	432.000	5.210	286.444	1.285	62.095
24.03.2016	20:15	20:30	362.372	5.738	287.967	1.296	62.225
24.03.2016	20:30	20:45	383.766	5.932	287.231	1.280	61.803
24.03.2016	20:45	21:00	381.558	5.892	286.185	1.279	61.628
24.03.2016	21:00	21:15	354.576	5.862	283.454	1.253	61.881
24.03.2016	21:15	21:30	292.310	6.041	284.089	1.230	62.346
24.03.2016	21:30	21:45	225.670	6.208	283.757	1.266	62.329
24.03.2016	21:45	22:00	220.158	5.978	284.870	1.258	62.213
24.03.2016	22:00	22:15	300.868	5.993	284.077	1.260	61.956
24.03.2016	22:15	22:30	285.110	5.953	283.746	1.262	61.878
24.03.2016	22:30	22:45	201.610	5.989	283.661	1.255	61.753
24.03.2016	22:45	23:00	189.970	6.041	282.443	1.253	61.841
24.03.2016	23:00	23:15	220.602	5.924	282.696	1.262	62.010
24.03.2016	23:15	23:30	204.496	6.006	282.781	1.265	62.110
24.03.2016	23:30	23:45	214.288	5.878	284.557	1.262	61.573
25.03.2016	23:45	00:00	191.488	5.855	286.166	1.249	61.200
25.03.2016	00:00	00:15	193.614	5.899	285.471	1.237	61.630
25.03.2016	00:15	00:30	193.330	5.822	286.764	1.252	62.171
25.03.2016	00:30	00:45	197.896	5.820	290.621	1.249	62.312
25.03.2016	00:45	01:00	192.454	5.780	293.339	1.250	62.413
25.03.2016	01:00	01:15	188.528	5.881	294.788	1.281	62.266
25.03.2016	01:15	01:30	189.530	5.714	297.149	1.285	62.321
25.03.2016	01:30	01:45	191.640	5.438	297.255	1.294	62.346
25.03.2016	01:45	02:00	194.544	5.737	299.480	1.291	62.303
25.03.2016	02:00	02:15	197.014	5.801	303.752	1.292	57.983
25.03.2016	02:15	02:30	196.322	5.899	304.131	1.283	58.378
25.03.2016	02:30	02:45	197.414	5.934	305.539	1.281	58.148
25.03.2016	02:45	03:00	197.938	6.058	307.811	1.278	58.512
25.03.2016	03:00	03:15	202.610	6.216	306.587	1.289	62.727
25.03.2016	03:15	03:30	202.444	6.233	309.028	1.290	63.240
25.03.2016	03:30	03:45	203.800	6.218	310.499	1.291	63.115
25.03.2016	03:45	04:00	194.524	5.964	310.921	1.297	63.795
25.03.2016	04:00	04:15	189.728	5.948	310.239	1.286	64.054
25.03.2016	04:15	04:30	191.030	6.019	309.138	1.293	64.104
25.03.2016	04:30	04:45	197.126	6.101	308.779	1.265	63.787
25.03.2016	04:45	05:00	201.026	6.061	309.850	1.287	63.637
25.03.2016	05:00	05:15	210.668	6.096	306.766	1.286	63.020
25.03.2016	05:15	05:30	201.868	6.244	311.533	1.279	62.882
25.03.2016	05:30	05:45	213.748	6.242	315.371	1.269	63.284
25.03.2016	05:45	06:00	205.480	6.304	315.734	1.265	63.901
25.03.2016	06:00	06:15	205.558	6.460	318.098	1.272	63.462
25.03.2016	06:15	06:30	219.806	6.429	319.559	1.279	63.044
25.03.2016	06:30	06:45	219.628	6.671	324.940	1.287	63.900
25.03.2016	06:45	07:00	226.160	6.558	327.694	1.313	68.691
25.03.2016	07:00	07:15	224.437	6.025	334.013	1.331	84.421
25.03.2016	07:15	07:30	222.373	6.596	340.151	1.375	106.471
25.03.2016	07:30	07:45	219.758	6.383	348.510	1.402	135.959
25.03.2016	07:45	08:00	222.371	6.295	357.952	1.522	171.562
25.03.2016	08:00	08:15	219.447	6.258	372.680	1.574	192.845
25.03.2016	08:15	08:30	221.842	6.287	385.437	1.579	208.318
25.03.2016	08:30	08:45	224.686	6.409	398.018	1.626	229.839
25.03.2016	08:45	09:00	230.330	6.467	408.675	1.642	247.604
25.03.2016	09:00	09:15	231.855	6.693	424.494	1.645	282.929
25.03.2016	09:15	09:30	209.530	6.689	437.157	1.645	320.425
25.03.2016	09:30	09:45	213.068	6.188	449.252	1.482	328.721
25.03.2016	09:45	10:00	203.376	6.138	455.860	1.433	361.574
25.03.2016	10:00	10:15	205.914	6.285	467.490	1.384	343.630
25.03.2016	10:15	10:30	205.548	6.572	466.792	1.390	309.989
25.03.2016	10:30	10:45	209.343	6.474	464.860	1.423	296.781
25.03.2016	10:45	11:00	205.974	6.442	463.715	1.433	290.398
25.03.2016	11:00	11:15	224.231	6.451	466.396	1.440	303.744

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
25.03.2016	11:15	11:30	220.940	6.517	476.827	1.428	319.434
25.03.2016	11:30	11:45	283.098	6.408	476.627	1.568	317.022
25.03.2016	11:45	12:00	365.666	6.496	470.695	1.575	311.342
25.03.2016	12:00	12:15	373.206	6.566	476.422	1.565	294.330
25.03.2016	12:15	12:30	365.026	6.687	472.175	1.568	295.274
25.03.2016	12:30	12:45	406.266	7.327	465.817	1.558	287.188
25.03.2016	12:45	13:00	376.710	7.635	461.449	1.514	268.269
25.03.2016	13:00	13:15	464.942	7.435	456.890	1.379	260.694
25.03.2016	13:15	13:30	468.531	7.234	452.143	1.334	248.981
25.03.2016	13:30	13:45	493.956	6.262	447.994	1.334	236.557
25.03.2016	13:45	14:00	310.050	6.641	438.164	1.330	219.609
25.03.2016	14:00	14:15	408.209	6.642	437.756	1.318	201.832
25.03.2016	14:15	14:30	320.660	6.705	434.724	1.323	214.811
25.03.2016	14:30	14:45	488.003	6.682	446.839	1.337	231.325
25.03.2016	14:45	15:00	387.853	6.748	444.137	1.319	227.355
25.03.2016	15:00	15:15	365.369	6.694	439.665	1.233	235.356
25.03.2016	15:15	15:30	404.420	6.419	431.416	1.213	225.161
25.03.2016	15:30	15:45	401.140	6.693	421.833	1.280	216.614
25.03.2016	15:45	16:00	343.525	6.732	416.733	1.299	194.198
25.03.2016	16:00	16:15	308.118	6.470	410.402	1.314	174.432
25.03.2016	16:15	16:30	443.253	6.516	411.417	1.284	164.759
25.03.2016	16:30	16:45	410.654	6.574	415.607	1.294	148.995
25.03.2016	16:45	17:00	380.067	6.484	416.898	1.290	129.079
25.03.2016	17:00	17:15	312.198	6.507	416.746	1.271	117.940
25.03.2016	17:15	17:30	478.669	6.473	416.188	1.289	110.267
25.03.2016	17:30	17:45	454.342	6.401	415.371	1.282	96.468
25.03.2016	17:45	18:00	446.566	6.442	406.244	1.245	86.845
25.03.2016	18:00	18:15	298.920	6.723	399.983	1.226	75.024
25.03.2016	18:15	18:30	429.673	6.771	389.304	1.280	67.331
25.03.2016	18:30	18:45	454.524	6.451	377.857	1.314	65.037
25.03.2016	18:45	19:00	478.010	6.434	368.635	1.324	65.014
25.03.2016	19:00	19:15	475.050	6.474	365.066	1.292	65.234
25.03.2016	19:15	19:30	468.670	5.859	360.871	1.304	65.651
25.03.2016	19:30	19:45	469.262	6.501	358.075	1.319	65.218
25.03.2016	19:45	20:00	472.532	6.556	360.930	1.346	65.529
25.03.2016	20:00	20:15	441.610	6.509	361.623	1.344	65.773
25.03.2016	20:15	20:30	353.670	6.579	368.677	1.332	66.110
25.03.2016	20:30	20:45	454.816	6.525	371.481	1.328	66.041
25.03.2016	20:45	21:00	274.566	6.686	372.786	1.309	66.170
25.03.2016	21:00	21:15	280.650	6.777	380.479	1.322	66.827
25.03.2016	21:15	21:30	313.986	6.690	380.874	1.325	66.774
25.03.2016	21:30	21:45	273.342	6.698	378.173	1.329	66.188
25.03.2016	21:45	22:00	256.148	6.714	375.522	1.343	66.080
25.03.2016	22:00	22:15	406.728	6.615	372.029	1.337	66.221
25.03.2016	22:15	22:30	416.638	6.739	367.972	1.359	66.219
25.03.2016	22:30	22:45	245.220	6.734	365.037	1.359	66.353
25.03.2016	22:45	23:00	321.632	6.880	361.499	1.358	66.147
25.03.2016	23:00	23:15	344.880	6.631	361.105	1.359	66.014
25.03.2016	23:15	23:30	263.046	6.450	362.299	1.357	65.692
25.03.2016	23:30	23:45	244.904	6.762	354.696	1.387	65.334
26.03.2016	23:45	00:00	245.834	6.761	346.982	1.377	65.598
26.03.2016	00:00	00:15	245.050	6.652	343.319	1.400	65.431
26.03.2016	00:15	00:30	360.644	6.725	336.153	1.419	65.168
26.03.2016	00:30	00:45	414.280	6.636	338.504	1.423	65.877
26.03.2016	00:45	01:00	334.590	6.622	334.270	1.410	66.600
26.03.2016	01:00	01:15	230.220	6.790	328.247	1.427	67.040
26.03.2016	01:15	01:30	200.390	6.806	324.162	1.424	66.753
26.03.2016	01:30	01:45	196.622	6.779	325.510	1.427	67.098
26.03.2016	01:45	02:00	194.700	6.776	326.218	1.427	66.747
26.03.2016	02:00	02:15	189.008	6.680	324.938	1.426	65.987
26.03.2016	02:15	02:30	188.520	6.686	321.054	1.453	65.736
26.03.2016	02:30	02:45	192.010	6.642	317.522	1.459	65.437
26.03.2016	02:45	03:00	189.170	6.983	314.192	1.459	65.026
26.03.2016	03:00	03:15	183.212	7.310	310.684	1.454	65.207
26.03.2016	03:15	03:30	182.056	7.428	309.459	1.462	65.199
26.03.2016	03:30	03:45	177.494	7.394	307.244	1.429	65.464
26.03.2016	03:45	04:00	174.370	7.281	301.943	1.465	65.287
26.03.2016	04:00	04:15	174.360	7.351	300.433	1.463	65.196
26.03.2016	04:15	04:30	173.200	7.355	301.848	1.465	65.467
26.03.2016	04:30	04:45	173.234	7.011	303.415	1.463	65.182
26.03.2016	04:45	05:00	172.100	6.766	303.863	1.430	65.147
26.03.2016	05:00	05:15	171.874	6.994	302.000	1.465	64.865
26.03.2016	05:15	05:30	173.904	6.981	298.450	1.472	65.274
26.03.2016	05:30	05:45	172.440	5.907	299.341	1.469	65.573
26.03.2016	05:45	06:00	173.144	5.824	300.368	1.459	65.885
26.03.2016	06:00	06:15	170.692	6.077	298.190	1.442	65.812
26.03.2016	06:15	06:30	171.086	5.507	299.054	1.454	66.671
26.03.2016	06:30	06:45	170.971	5.816	303.331	1.445	77.113
26.03.2016	06:45	07:00	172.395	6.065	311.723	1.441	104.997
26.03.2016	07:00	07:15	176.186	6.269	328.851	1.486	147.148
26.03.2016	07:15	07:30	176.921	6.598	348.477	1.512	203.390
26.03.2016	07:30	07:45	175.195	6.673	371.888	1.572	268.993

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
26.03.2016	07:45	08:00	176.241	6.419	397.150	1.709	337.702
26.03.2016	08:00	08:15	177.633	6.290	424.346	1.765	432.101
26.03.2016	08:15	08:30	178.752	6.832	451.646	1.772	525.339
26.03.2016	08:30	08:45	183.647	6.929	479.997	1.793	614.063
26.03.2016	08:45	09:00	183.738	6.983	506.050	1.889	701.598
26.03.2016	09:00	09:15	195.036	6.938	528.136	1.869	775.819
26.03.2016	09:15	09:30	195.992	6.333	543.664	1.948	842.207
26.03.2016	09:30	09:45	197.485	6.176	571.616	2.001	887.975
26.03.2016	09:45	10:00	206.632	6.968	588.158	2.022	957.308
26.03.2016	10:00	10:15	242.150	6.566	608.134	2.083	990.834
26.03.2016	10:15	10:30	222.274	6.362	607.860	2.185	1.018.689
26.03.2016	10:30	10:45	226.538	6.570	619.701	2.246	1.035.079
26.03.2016	10:45	11:00	232.399	6.594	630.236	2.108	1.050.714
26.03.2016	11:00	11:15	256.911	6.600	638.902	2.094	1.065.776
26.03.2016	11:15	11:30	236.408	7.030	641.440	2.087	1.099.606
26.03.2016	11:30	11:45	236.508	7.110	642.951	2.078	1.147.163
26.03.2016	11:45	12:00	247.481	6.341	645.221	2.133	1.125.408
26.03.2016	12:00	12:15	291.510	6.589	646.361	2.152	1.108.970
26.03.2016	12:15	12:30	249.307	6.736	663.422	2.169	1.150.438
26.03.2016	12:30	12:45	257.574	6.528	668.302	2.154	1.189.411
26.03.2016	12:45	13:00	249.630	7.151	667.911	2.157	1.167.229
26.03.2016	13:00	13:15	227.035	7.686	662.885	2.090	1.149.480
26.03.2016	13:15	13:30	219.636	7.114	664.366	2.145	1.138.168
26.03.2016	13:30	13:45	215.546	7.076	675.541	2.167	1.179.981
26.03.2016	13:45	14:00	216.631	7.317	671.834	2.171	1.152.589
26.03.2016	14:00	14:15	215.167	6.867	674.868	2.214	1.135.628
26.03.2016	14:15	14:30	212.345	7.007	671.402	2.170	1.125.772
26.03.2016	14:30	14:45	210.510	7.339	660.029	2.176	1.101.151
26.03.2016	14:45	15:00	203.170	6.470	645.139	2.203	1.063.323
26.03.2016	15:00	15:15	202.824	6.990	629.699	2.178	1.039.364
26.03.2016	15:15	15:30	203.671	7.142	615.900	2.152	976.131
26.03.2016	15:30	15:45	207.983	7.154	598.454	2.102	915.887
26.03.2016	15:45	16:00	202.141	7.104	572.163	2.065	840.893
26.03.2016	16:00	16:15	202.355	6.917	545.815	1.978	754.073
26.03.2016	16:15	16:30	189.485	6.753	518.777	1.967	661.153
26.03.2016	16:30	16:45	190.171	6.577	488.499	1.908	564.818
26.03.2016	16:45	17:00	186.366	6.562	455.600	1.855	469.818
26.03.2016	17:00	17:15	183.662	6.311	423.312	1.671	379.599
26.03.2016	17:15	17:30	181.181	6.222	389.234	1.617	296.153
26.03.2016	17:30	17:45	213.270	6.134	362.509	1.567	222.543
26.03.2016	17:45	18:00	402.457	6.178	343.149	1.518	156.347
26.03.2016	18:00	18:15	291.726	6.036	329.991	1.449	101.538
26.03.2016	18:15	18:30	289.817	6.035	322.784	1.434	74.083
26.03.2016	18:30	18:45	320.944	6.038	323.425	1.423	65.357
26.03.2016	18:45	19:00	339.590	5.999	327.895	1.364	64.676
26.03.2016	19:00	19:15	315.362	5.183	338.283	1.319	66.431
26.03.2016	19:15	19:30	319.778	6.043	352.016	1.321	67.164
26.03.2016	19:30	19:45	323.858	6.114	367.451	1.329	67.440
26.03.2016	19:45	20:00	329.140	6.249	376.121	1.315	68.765
26.03.2016	20:00	20:15	421.850	6.125	380.044	1.324	69.021
26.03.2016	20:15	20:30	342.674	6.030	380.410	1.333	68.962
26.03.2016	20:30	20:45	344.162	5.958	385.037	1.346	68.397
26.03.2016	20:45	21:00	288.160	6.074	392.659	1.379	68.342
26.03.2016	21:00	21:15	536.274	6.015	390.024	1.362	68.046
26.03.2016	21:15	21:30	415.300	5.935	394.548	1.345	68.486
26.03.2016	21:30	21:45	375.640	6.113	394.378	1.348	68.150
26.03.2016	21:45	22:00	291.994	6.209	392.082	1.372	67.972
26.03.2016	22:00	22:15	499.160	6.199	388.941	1.374	68.603
26.03.2016	22:15	22:30	373.386	6.210	392.473	1.366	68.935
26.03.2016	22:30	22:45	283.794	6.254	397.729	1.341	69.243
26.03.2016	22:45	23:00	288.962	6.231	399.959	1.353	69.054
26.03.2016	23:00	23:15	348.368	6.102	398.600	1.363	69.274
26.03.2016	23:15	23:30	259.720	6.153	400.883	1.372	69.100
26.03.2016	23:30	23:45	275.746	6.054	401.103	1.371	68.676
27.03.2016	23:45	00:00	321.720	6.129	391.994	1.331	69.141
27.03.2016	00:00	00:15	315.440	6.291	392.428	1.343	70.269
27.03.2016	00:15	00:30	253.422	6.242	390.787	1.375	69.655
27.03.2016	00:30	00:45	272.720	6.146	393.098	1.381	68.840
27.03.2016	00:45	01:00	286.204	6.356	392.006	1.374	68.043
27.03.2016	01:00	01:15	381.650	6.411	387.760	1.377	68.149
27.03.2016	01:15	01:30	293.406	6.547	376.401	1.360	67.168
27.03.2016	01:30	01:45	232.664	6.461	379.072	1.366	67.134
27.03.2016	01:45	02:00	231.258	6.324	378.441	1.376	67.135
27.03.2016	02:00	02:15	0	0	0	0	0
27.03.2016	02:15	02:30	0	0	0	0	0
27.03.2016	02:30	02:45	0	0	0	0	0
27.03.2016	02:45	03:00	0	0	0	0	0
27.03.2016	03:00	03:15	228.966	6.138	371.743	1.379	67.775
27.03.2016	03:15	03:30	228.600	6.166	373.371	1.374	67.644
27.03.2016	03:30	03:45	226.358	6.361	375.375	1.347	68.352
27.03.2016	03:45	04:00	226.028	6.399	377.958	1.357	68.024
27.03.2016	04:00	04:15	226.828	6.316	380.350	1.366	68.178

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
27.03.2016	04:15	04:30	223.114	6.367	380.740	1.394	68.830
27.03.2016	04:30	04:45	222.380	6.401	379.132	1.398	68.426
27.03.2016	04:45	05:00	221.408	6.427	377.838	1.387	67.327
27.03.2016	05:00	05:15	222.400	6.256	374.963	1.384	66.211
27.03.2016	05:15	05:30	220.070	6.222	372.110	1.378	65.951
27.03.2016	05:30	05:45	221.384	6.054	367.181	1.365	65.489
27.03.2016	05:45	06:00	218.958	6.238	365.016	1.378	65.364
27.03.2016	06:00	06:15	216.076	6.403	364.376	1.383	65.227
27.03.2016	06:15	06:30	214.800	6.561	367.331	1.368	64.676
27.03.2016	06:30	06:45	220.862	6.379	368.240	1.369	65.304
27.03.2016	06:45	07:00	214.360	6.278	368.491	1.370	65.120
27.03.2016	07:00	07:15	215.235	6.240	368.104	1.369	65.453
27.03.2016	07:15	07:30	216.310	6.253	370.000	1.372	70.262
27.03.2016	07:30	07:45	214.437	6.322	386.075	1.402	87.846
27.03.2016	07:45	08:00	211.670	6.250	410.754	1.411	112.908
27.03.2016	08:00	08:15	223.527	6.284	428.121	1.427	131.859
27.03.2016	08:15	08:30	224.155	6.351	438.759	1.532	146.615
27.03.2016	08:30	08:45	224.870	6.660	451.358	1.571	163.067
27.03.2016	08:45	09:00	227.499	6.396	452.079	1.594	167.552
27.03.2016	09:00	09:15	229.332	6.377	455.024	1.658	178.745
27.03.2016	09:15	09:30	220.223	6.609	470.031	1.628	199.507
27.03.2016	09:30	09:45	221.348	6.195	483.446	1.668	214.472
27.03.2016	09:45	10:00	234.680	6.523	494.824	1.699	230.034
27.03.2016	10:00	10:15	240.028	6.660	510.274	1.763	252.270
27.03.2016	10:15	10:30	254.525	6.440	538.621	1.837	250.816
27.03.2016	10:30	10:45	259.003	6.967	561.361	1.846	238.588
27.03.2016	10:45	11:00	263.432	6.690	567.260	1.843	269.619
27.03.2016	11:00	11:15	270.677	6.305	575.436	1.898	296.973
27.03.2016	11:15	11:30	263.029	6.051	584.193	1.992	324.153
27.03.2016	11:30	11:45	256.918	7.080	597.254	1.902	344.134
27.03.2016	11:45	12:00	258.144	6.879	594.607	1.921	377.418
27.03.2016	12:00	12:15	261.106	7.082	593.217	1.932	419.573
27.03.2016	12:15	12:30	255.749	6.693	589.267	1.947	418.695
27.03.2016	12:30	12:45	262.377	6.291	565.500	1.975	428.033
27.03.2016	12:45	13:00	247.061	6.329	563.053	1.946	438.868
27.03.2016	13:00	13:15	236.949	6.374	569.054	1.879	469.870
27.03.2016	13:15	13:30	234.962	6.570	561.002	1.883	490.276
27.03.2016	13:30	13:45	241.961	7.006	575.141	1.940	510.569
27.03.2016	13:45	14:00	233.986	6.695	593.537	1.922	511.440
27.03.2016	14:00	14:15	231.001	6.563	567.025	1.876	488.555
27.03.2016	14:15	14:30	234.686	6.571	562.638	1.816	528.521
27.03.2016	14:30	14:45	230.577	6.830	557.493	1.788	513.923
27.03.2016	14:45	15:00	233.761	6.377	546.231	1.785	466.456
27.03.2016	15:00	15:15	245.664	6.579	530.736	1.676	467.028
27.03.2016	15:15	15:30	229.833	6.884	522.012	1.734	447.069
27.03.2016	15:30	15:45	221.300	6.943	498.492	1.677	448.294
27.03.2016	15:45	16:00	223.467	6.750	487.907	1.759	389.834
27.03.2016	16:00	16:15	218.494	6.856	472.522	1.617	392.538
27.03.2016	16:15	16:30	216.379	6.359	459.833	1.612	339.249
27.03.2016	16:30	16:45	204.527	6.389	449.319	1.601	310.082
27.03.2016	16:45	17:00	197.775	6.267	436.610	1.599	329.838
27.03.2016	17:00	17:15	193.319	6.303	413.587	1.584	300.602
27.03.2016	17:15	17:30	191.370	6.342	388.682	1.542	260.485
27.03.2016	17:30	17:45	203.733	6.425	384.722	1.498	235.357
27.03.2016	17:45	18:00	222.949	6.284	373.221	1.490	204.352
27.03.2016	18:00	18:15	211.035	6.330	365.424	1.450	181.438
27.03.2016	18:15	18:30	219.973	6.414	357.076	1.453	156.928
27.03.2016	18:30	18:45	231.710	6.201	351.511	1.440	131.823
27.03.2016	18:45	19:00	233.857	5.798	344.369	1.419	109.180
27.03.2016	19:00	19:15	212.147	5.265	337.843	1.364	91.887
27.03.2016	19:15	19:30	222.335	6.268	333.291	1.401	80.808
27.03.2016	19:30	19:45	239.387	6.396	330.710	1.390	66.643
27.03.2016	19:45	20:00	229.964	6.079	330.656	1.376	64.067
27.03.2016	20:00	20:15	228.300	6.508	332.993	1.351	63.584
27.03.2016	20:15	20:30	211.200	6.212	334.867	1.341	64.121
27.03.2016	20:30	20:45	214.214	5.955	335.492	1.352	64.263
27.03.2016	20:45	21:00	206.350	6.396	338.844	1.371	64.922
27.03.2016	21:00	21:15	228.354	6.445	339.216	1.383	64.484
27.03.2016	21:15	21:30	216.818	6.174	339.094	1.393	64.428
27.03.2016	21:30	21:45	202.860	6.408	339.804	1.380	64.352
27.03.2016	21:45	22:00	200.660	6.356	340.014	1.357	64.543
27.03.2016	22:00	22:15	231.752	6.232	338.255	1.378	64.816
27.03.2016	22:15	22:30	206.800	6.148	342.197	1.394	65.024
27.03.2016	22:30	22:45	211.650	6.147	341.589	1.368	64.543
27.03.2016	22:45	23:00	210.960	6.105	342.758	1.320	64.394
27.03.2016	23:00	23:15	216.054	6.209	342.723	1.204	64.903
27.03.2016	23:15	23:30	208.328	6.264	340.027	1.218	65.617
27.03.2016	23:30	23:45	207.870	6.404	340.463	1.247	65.639
28.03.2016	23:45	00:00	222.076	6.523	339.897	1.343	65.096
28.03.2016	00:00	00:15	227.372	6.384	343.288	1.366	64.418
28.03.2016	00:15	00:30	225.402	6.441	337.297	1.394	64.342
28.03.2016	00:30	00:45	190.902	6.524	329.885	1.401	64.112

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
28.03.2016	00:45	01:00	193.252	6.415	333.544	1.382	64.127
28.03.2016	01:00	01:15	195.290	6.548	336.693	1.390	64.337
28.03.2016	01:15	01:30	198.246	6.476	341.802	1.384	64.438
28.03.2016	01:30	01:45	197.012	6.425	340.804	1.396	64.133
28.03.2016	01:45	02:00	194.208	6.384	333.460	1.408	64.297
28.03.2016	02:00	02:15	198.608	6.312	332.315	1.412	64.811
28.03.2016	02:15	02:30	199.008	6.359	332.201	1.424	64.644
28.03.2016	02:30	02:45	197.372	6.322	334.449	1.407	64.452
28.03.2016	02:45	03:00	193.738	6.434	332.933	1.408	64.464
28.03.2016	03:00	03:15	191.692	6.507	332.824	1.420	64.041
28.03.2016	03:15	03:30	189.782	6.583	334.146	1.424	63.626
28.03.2016	03:30	03:45	191.520	6.508	334.467	1.417	63.966
28.03.2016	03:45	04:00	196.472	6.538	339.292	1.421	64.218
28.03.2016	04:00	04:15	199.230	6.523	343.454	1.385	64.315
28.03.2016	04:15	04:30	194.516	6.325	343.453	1.396	64.565
28.03.2016	04:30	04:45	194.540	6.268	343.420	1.408	64.864
28.03.2016	04:45	05:00	195.198	6.377	344.472	1.406	64.333
28.03.2016	05:00	05:15	197.458	6.436	349.984	1.424	64.183
28.03.2016	05:15	05:30	197.932	6.630	354.348	1.424	65.155
28.03.2016	05:30	05:45	200.004	6.735	355.134	1.430	64.288
28.03.2016	05:45	06:00	199.090	6.722	355.411	1.405	64.479
28.03.2016	06:00	06:15	200.576	6.716	355.687	1.429	64.238
28.03.2016	06:15	06:30	198.078	6.706	355.355	1.433	64.008
28.03.2016	06:30	06:45	199.982	6.712	366.407	1.440	64.161
28.03.2016	06:45	07:00	200.664	6.519	374.031	1.442	64.285
28.03.2016	07:00	07:15	201.510	6.621	373.766	1.442	64.822
28.03.2016	07:15	07:30	205.945	6.498	382.070	1.441	74.203
28.03.2016	07:30	07:45	207.236	5.917	389.261	1.463	109.227
28.03.2016	07:45	08:00	213.861	6.919	402.753	1.445	160.756
28.03.2016	08:00	08:15	219.073	7.049	419.383	1.330	206.189
28.03.2016	08:15	08:30	224.212	7.227	434.812	1.327	261.198
28.03.2016	08:30	08:45	226.257	7.136	458.442	1.491	329.857
28.03.2016	08:45	09:00	224.144	6.998	483.524	1.551	415.781
28.03.2016	09:00	09:15	238.504	7.129	501.021	1.653	505.118
28.03.2016	09:15	09:30	227.941	7.397	516.190	1.754	541.913
28.03.2016	09:30	09:45	221.413	7.477	522.563	1.944	523.371
28.03.2016	09:45	10:00	226.030	7.707	531.525	1.946	532.109
28.03.2016	10:00	10:15	227.723	7.542	540.527	1.915	536.306
28.03.2016	10:15	10:30	233.613	7.442	551.366	1.909	577.153
28.03.2016	10:30	10:45	245.154	7.423	566.846	1.889	590.524
28.03.2016	10:45	11:00	250.582	7.623	569.012	1.863	593.077
28.03.2016	11:00	11:15	238.860	7.827	582.544	1.826	532.145
28.03.2016	11:15	11:30	254.934	7.842	587.221	1.944	490.025
28.03.2016	11:30	11:45	252.514	7.783	570.144	1.930	460.887
28.03.2016	11:45	12:00	253.935	7.801	555.722	1.868	463.001
28.03.2016	12:00	12:15	219.390	6.956	544.822	1.800	481.743
28.03.2016	12:15	12:30	207.601	6.850	556.900	1.862	490.190
28.03.2016	12:30	12:45	210.554	6.986	602.065	1.938	498.121
28.03.2016	12:45	13:00	224.033	7.413	638.385	1.925	550.377
28.03.2016	13:00	13:15	232.860	7.245	640.903	1.875	589.504
28.03.2016	13:15	13:30	236.971	7.337	637.665	1.874	678.807
28.03.2016	13:30	13:45	246.504	7.200	654.170	1.834	745.803
28.03.2016	13:45	14:00	250.788	6.742	668.151	1.922	825.222
28.03.2016	14:00	14:15	266.189	6.279	686.960	1.901	889.151
28.03.2016	14:15	14:30	274.967	6.327	681.622	1.794	906.542
28.03.2016	14:30	14:45	272.832	6.244	679.642	1.701	947.830
28.03.2016	14:45	15:00	277.841	6.283	689.282	1.709	928.690
28.03.2016	15:00	15:15	268.058	6.413	703.216	1.797	897.818
28.03.2016	15:15	15:30	277.624	6.197	701.181	1.877	818.963
28.03.2016	15:30	15:45	273.725	7.069	700.531	1.827	712.783
28.03.2016	15:45	16:00	263.401	6.448	685.667	1.743	693.111
28.03.2016	16:00	16:15	264.406	6.320	688.292	1.682	658.238
28.03.2016	16:15	16:30	254.853	6.676	676.429	1.714	646.346
28.03.2016	16:30	16:45	251.300	6.885	675.737	1.785	652.071
28.03.2016	16:45	17:00	241.376	6.621	667.928	1.755	625.280
28.03.2016	17:00	17:15	244.461	6.574	638.196	1.705	599.939
28.03.2016	17:15	17:30	234.953	6.473	605.753	1.670	502.766
28.03.2016	17:30	17:45	219.247	6.165	573.015	1.620	401.001
28.03.2016	17:45	18:00	239.001	6.157	540.480	1.537	344.175
28.03.2016	18:00	18:15	222.630	6.029	514.158	1.474	261.688
28.03.2016	18:15	18:30	240.611	5.947	488.600	1.453	182.144
28.03.2016	18:30	18:45	279.767	5.836	481.906	1.434	129.053
28.03.2016	18:45	19:00	365.115	5.962	504.053	1.392	99.670
28.03.2016	19:00	19:15	441.939	5.889	498.694	1.364	81.283
28.03.2016	19:15	19:30	498.771	5.845	492.115	1.345	72.250
28.03.2016	19:30	19:45	576.321	5.859	483.926	1.346	68.906
28.03.2016	19:45	20:00	602.591	5.866	470.789	1.342	65.822
28.03.2016	20:00	20:15	600.750	5.918	452.789	1.330	66.000
28.03.2016	20:15	20:30	584.126	5.268	457.258	1.354	66.221
28.03.2016	20:30	20:45	555.048	5.500	458.988	1.364	67.374
28.03.2016	20:45	21:00	528.776	6.160	447.486	1.367	67.549
28.03.2016	21:00	21:15	311.452	6.051	452.918	1.361	67.729

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
28.03.2016	21:15	21:30	296.914	5.822	437.798	1.347	67.747
28.03.2016	21:30	21:45	312.306	5.789	437.901	1.323	67.305
28.03.2016	21:45	22:00	294.910	5.844	436.929	1.303	65.626
28.03.2016	22:00	22:15	304.168	5.935	432.868	1.317	64.877
28.03.2016	22:15	22:30	286.120	5.964	426.846	1.332	65.408
28.03.2016	22:30	22:45	270.136	6.061	426.681	1.336	64.513
28.03.2016	22:45	23:00	277.540	6.082	437.672	1.333	64.851
28.03.2016	23:00	23:15	327.164	6.047	446.421	1.330	66.518
28.03.2016	23:15	23:30	306.330	6.046	453.419	1.319	68.020
28.03.2016	23:30	23:45	274.848	6.017	462.460	1.359	67.891
29.03.2016	23:45	00:00	272.820	6.101	459.029	1.356	67.978
29.03.2016	00:00	00:15	271.142	6.101	471.089	1.357	68.503
29.03.2016	00:15	00:30	268.840	6.299	473.104	1.355	69.616
29.03.2016	00:30	00:45	271.196	6.311	469.750	1.339	70.633
29.03.2016	00:45	01:00	277.806	6.235	475.543	1.337	70.166
29.03.2016	01:00	01:15	267.700	6.181	485.121	1.343	68.112
29.03.2016	01:15	01:30	275.182	6.099	491.930	1.367	68.799
29.03.2016	01:30	01:45	279.218	6.223	492.285	1.339	70.626
29.03.2016	01:45	02:00	284.746	6.160	492.699	1.368	68.605
29.03.2016	02:00	02:15	275.314	6.004	498.052	1.367	66.950
29.03.2016	02:15	02:30	279.688	5.916	506.291	1.364	67.086
29.03.2016	02:30	02:45	279.530	5.937	501.499	1.347	66.922
29.03.2016	02:45	03:00	276.024	6.035	489.554	1.353	64.998
29.03.2016	03:00	03:15	285.220	6.141	487.137	1.348	68.268
29.03.2016	03:15	03:30	283.350	6.202	491.768	1.360	67.550
29.03.2016	03:30	03:45	283.090	6.300	488.743	1.374	68.742
29.03.2016	03:45	04:00	283.016	6.088	477.331	1.374	69.051
29.03.2016	04:00	04:15	281.440	6.031	470.395	1.365	69.914
29.03.2016	04:15	04:30	279.540	5.917	472.876	1.345	70.321
29.03.2016	04:30	04:45	281.118	6.108	472.496	1.360	70.747
29.03.2016	04:45	05:00	273.140	6.501	479.944	1.357	71.433
29.03.2016	05:00	05:15	278.666	7.678	482.313	1.368	70.682
29.03.2016	05:15	05:30	276.794	7.929	486.365	1.358	70.249
29.03.2016	05:30	05:45	267.270	7.950	485.402	1.359	71.603
29.03.2016	05:45	06:00	255.710	7.917	479.664	1.341	70.217
29.03.2016	06:00	06:15	259.460	7.936	469.423	1.320	70.430
29.03.2016	06:15	06:30	267.324	7.923	453.309	1.318	68.933
29.03.2016	06:30	06:45	275.280	7.152	442.200	1.265	67.344
29.03.2016	06:45	07:00	263.790	7.705	435.543	1.285	66.924
29.03.2016	07:00	07:15	258.165	8.009	433.047	1.273	66.951
29.03.2016	07:15	07:30	284.160	7.934	433.604	1.288	70.348
29.03.2016	07:30	07:45	276.066	7.871	435.265	1.307	93.387
29.03.2016	07:45	08:00	308.357	7.824	446.910	1.331	136.889
29.03.2016	08:00	08:15	382.151	8.034	468.839	1.375	195.480
29.03.2016	08:15	08:30	322.689	8.086	501.126	1.398	279.336
29.03.2016	08:30	08:45	295.007	8.114	534.407	1.425	361.782
29.03.2016	08:45	09:00	280.528	8.310	568.955	1.453	437.681
29.03.2016	09:00	09:15	396.173	8.463	600.261	1.478	534.789
29.03.2016	09:15	09:30	345.364	8.569	618.529	1.509	613.496
29.03.2016	09:30	09:45	324.178	8.596	643.003	1.532	674.990
29.03.2016	09:45	10:00	301.059	9.037	661.264	1.549	711.015
29.03.2016	10:00	10:15	309.234	8.595	694.240	1.578	781.552
29.03.2016	10:15	10:30	284.058	8.749	720.420	1.665	861.326
29.03.2016	10:30	10:45	290.542	9.151	732.272	1.660	896.235
29.03.2016	10:45	11:00	295.602	8.909	745.542	1.783	921.498
29.03.2016	11:00	11:15	314.830	9.037	759.871	1.769	955.968
29.03.2016	11:15	11:30	343.454	9.306	780.406	1.817	943.564
29.03.2016	11:30	11:45	330.084	9.202	792.158	1.865	994.824
29.03.2016	11:45	12:00	292.216	8.898	802.204	1.857	1.034.162
29.03.2016	12:00	12:15	289.496	9.473	808.497	1.999	1.142.073
29.03.2016	12:15	12:30	295.255	9.353	814.360	1.956	1.179.411
29.03.2016	12:30	12:45	298.568	9.174	814.500	1.988	1.134.048
29.03.2016	12:45	13:00	301.630	9.153	826.844	1.993	1.163.470
29.03.2016	13:00	13:15	299.419	9.276	805.830	1.928	1.121.891
29.03.2016	13:15	13:30	282.225	8.264	785.589	1.897	1.006.414
29.03.2016	13:30	13:45	284.903	8.648	761.320	1.926	951.499
29.03.2016	13:45	14:00	295.248	8.666	753.046	1.816	943.566
29.03.2016	14:00	14:15	280.770	9.070	764.189	1.918	947.127
29.03.2016	14:15	14:30	283.993	8.691	758.562	1.863	985.652
29.03.2016	14:30	14:45	286.232	8.756	738.338	1.990	899.343
29.03.2016	14:45	15:00	288.441	8.793	717.145	1.930	892.764
29.03.2016	15:00	15:15	276.368	8.591	708.426	1.866	871.114
29.03.2016	15:15	15:30	285.359	8.464	689.984	1.885	763.240
29.03.2016	15:30	15:45	256.181	8.473	650.448	1.855	713.372
29.03.2016	15:45	16:00	260.159	8.346	646.207	1.711	652.658
29.03.2016	16:00	16:15	254.747	8.007	620.773	1.692	654.196
29.03.2016	16:15	16:30	228.564	8.020	599.997	1.710	643.592
29.03.2016	16:30	16:45	221.111	8.047	588.739	1.752	605.204
29.03.2016	16:45	17:00	228.392	7.997	572.425	1.688	548.365
29.03.2016	17:00	17:15	230.707	7.942	552.790	1.768	503.949
29.03.2016	17:15	17:30	222.526	7.747	527.076	1.728	453.365
29.03.2016	17:30	17:45	233.599	7.702	507.148	1.664	376.233

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
29.03.2016	17:45	18:00	272.914	7.590	485.926	1.658	312.633
29.03.2016	18:00	18:15	210.423	7.295	456.625	1.610	261.724
29.03.2016	18:15	18:30	227.562	7.058	442.774	1.534	221.538
29.03.2016	18:30	18:45	222.798	6.741	418.766	1.530	181.438
29.03.2016	18:45	19:00	239.762	6.119	396.787	1.500	143.323
29.03.2016	19:00	19:15	221.773	5.626	383.153	1.480	111.284
29.03.2016	19:15	19:30	226.230	6.352	369.381	1.461	83.896
29.03.2016	19:30	19:45	281.274	6.029	362.227	1.437	69.228
29.03.2016	19:45	20:00	394.019	5.562	354.324	1.437	66.927
29.03.2016	20:00	20:15	469.382	5.360	359.671	1.423	67.078
29.03.2016	20:15	20:30	496.550	5.240	373.340	1.424	67.484
29.03.2016	20:30	20:45	524.450	5.180	354.254	1.431	67.646
29.03.2016	20:45	21:00	492.140	5.166	347.485	1.475	67.700
29.03.2016	21:00	21:15	370.888	5.419	355.844	1.459	67.603
29.03.2016	21:15	21:30	327.440	5.570	355.641	1.326	67.903
29.03.2016	21:30	21:45	319.840	5.526	346.825	1.253	67.147
29.03.2016	21:45	22:00	238.480	5.531	343.383	1.258	66.559
29.03.2016	22:00	22:15	350.072	5.494	341.911	1.339	65.813
29.03.2016	22:15	22:30	337.128	5.540	341.425	1.337	66.291
29.03.2016	22:30	22:45	337.040	5.480	342.494	1.317	66.079
29.03.2016	22:45	23:00	261.780	5.521	338.657	1.310	65.882
29.03.2016	23:00	23:15	359.062	5.588	329.608	1.316	65.533
29.03.2016	23:15	23:30	252.470	5.575	327.848	1.314	65.511
29.03.2016	23:30	23:45	182.828	5.623	329.506	1.320	65.831
30.03.2016	23:45	00:00	180.964	5.524	329.616	1.314	65.799
30.03.2016	00:00	00:15	184.512	5.593	334.160	1.302	65.670
30.03.2016	00:15	00:30	194.204	5.672	340.129	1.326	65.758
30.03.2016	00:30	00:45	207.346	5.820	340.624	1.324	66.035
30.03.2016	00:45	01:00	214.960	5.811	343.217	1.327	65.687
30.03.2016	01:00	01:15	220.100	5.833	349.870	1.328	65.356
30.03.2016	01:15	01:30	226.460	5.638	355.858	1.340	66.212
30.03.2016	01:30	01:45	230.336	5.618	362.651	1.337	65.505
30.03.2016	01:45	02:00	236.970	5.738	370.347	1.325	66.413
30.03.2016	02:00	02:15	242.776	5.613	375.259	1.339	62.997
30.03.2016	02:15	02:30	244.530	5.666	383.004	1.338	62.857
30.03.2016	02:30	02:45	247.678	5.608	389.343	1.341	63.851
30.03.2016	02:45	03:00	242.746	5.544	400.382	1.333	64.214
30.03.2016	03:00	03:15	242.428	5.712	395.016	1.336	68.260
30.03.2016	03:15	03:30	243.610	5.854	393.900	1.329	67.835
30.03.2016	03:30	03:45	244.330	5.918	400.896	1.336	67.931
30.03.2016	03:45	04:00	232.302	6.548	407.604	1.327	67.985
30.03.2016	04:00	04:15	237.080	7.283	408.740	1.351	67.260
30.03.2016	04:15	04:30	245.930	7.272	404.324	1.338	67.912
30.03.2016	04:30	04:45	245.580	6.820	402.980	1.336	67.339
30.03.2016	04:45	05:00	240.186	5.578	392.466	1.329	67.178
30.03.2016	05:00	05:15	238.664	5.952	394.513	1.321	67.465
30.03.2016	05:15	05:30	233.542	5.884	399.693	1.314	67.278
30.03.2016	05:30	05:45	232.850	5.892	399.019	1.290	67.775
30.03.2016	05:45	06:00	231.326	6.098	395.551	1.314	67.561
30.03.2016	06:00	06:15	233.210	6.402	390.763	1.309	66.427
30.03.2016	06:15	06:30	265.240	6.177	384.427	1.328	67.353
30.03.2016	06:30	06:45	344.880	5.995	380.531	1.326	67.604
30.03.2016	06:45	07:00	325.998	6.025	381.710	1.329	67.504
30.03.2016	07:00	07:15	272.634	5.668	383.101	1.340	66.387
30.03.2016	07:15	07:30	363.386	5.785	382.333	1.326	66.738
30.03.2016	07:30	07:45	284.106	5.621	391.326	1.345	68.687
30.03.2016	07:45	08:00	331.488	5.616	406.096	1.393	75.263
30.03.2016	08:00	08:15	259.622	5.827	412.951	1.492	87.540
30.03.2016	08:15	08:30	316.746	5.856	413.805	1.496	104.990
30.03.2016	08:30	08:45	290.628	5.958	420.461	1.517	120.413
30.03.2016	08:45	09:00	239.939	5.966	422.922	1.537	143.857
30.03.2016	09:00	09:15	253.339	5.953	426.170	1.539	171.088
30.03.2016	09:15	09:30	230.153	6.036	427.293	1.539	201.600
30.03.2016	09:30	09:45	224.307	6.125	431.437	1.571	247.377
30.03.2016	09:45	10:00	219.120	6.143	435.630	1.549	288.196
30.03.2016	10:00	10:15	217.419	6.112	450.234	1.384	338.243
30.03.2016	10:15	10:30	280.370	6.170	459.885	1.441	352.125
30.03.2016	10:30	10:45	210.485	6.387	452.888	1.511	350.629
30.03.2016	10:45	11:00	205.403	6.556	448.391	1.520	326.969
30.03.2016	11:00	11:15	214.226	6.161	439.778	1.479	273.564
30.03.2016	11:15	11:30	207.738	6.158	439.973	1.458	270.805
30.03.2016	11:30	11:45	211.113	6.071	437.695	1.414	273.585
30.03.2016	11:45	12:00	208.694	6.002	428.897	1.439	279.423
30.03.2016	12:00	12:15	292.177	6.099	443.520	1.634	293.969
30.03.2016	12:15	12:30	336.287	6.353	445.715	1.610	279.613
30.03.2016	12:30	12:45	337.528	6.229	441.630	1.588	263.476
30.03.2016	12:45	13:00	348.702	6.558	439.181	1.608	284.658
30.03.2016	13:00	13:15	235.271	6.231	443.109	1.669	309.531
30.03.2016	13:15	13:30	227.695	5.835	450.711	1.690	331.530
30.03.2016	13:30	13:45	217.674	6.557	459.929	1.767	361.404
30.03.2016	13:45	14:00	207.951	6.814	470.974	1.747	384.504
30.03.2016	14:00	14:15	214.485	6.988	492.312	1.781	420.775

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
30.03.2016	14:15	14:30	209.155	6.404	512.055	1.844	439.704
30.03.2016	14:30	14:45	204.450	7.043	522.547	1.937	437.317
30.03.2016	14:45	15:00	208.058	6.907	526.416	1.883	466.646
30.03.2016	15:00	15:15	194.534	7.003	517.486	1.792	477.133
30.03.2016	15:15	15:30	188.174	6.770	504.519	1.783	442.619
30.03.2016	15:30	15:45	190.776	6.511	492.412	1.749	398.062
30.03.2016	15:45	16:00	189.910	6.952	461.059	1.665	343.496
30.03.2016	16:00	16:15	185.334	6.619	433.773	1.650	291.132
30.03.2016	16:15	16:30	182.990	6.649	419.132	1.641	285.406
30.03.2016	16:30	16:45	177.445	6.673	411.073	1.548	304.252
30.03.2016	16:45	17:00	175.428	6.578	405.598	1.543	323.544
30.03.2016	17:00	17:15	172.606	6.239	402.841	1.569	332.548
30.03.2016	17:15	17:30	168.889	5.938	396.420	1.550	329.890
30.03.2016	17:30	17:45	168.326	5.818	389.007	1.549	311.915
30.03.2016	17:45	18:00	166.302	5.835	383.608	1.513	236.170
30.03.2016	18:00	18:15	165.916	5.864	375.779	1.434	200.384
30.03.2016	18:15	18:30	167.728	6.108	361.897	1.416	166.591
30.03.2016	18:30	18:45	186.765	5.883	349.513	1.426	137.132
30.03.2016	18:45	19:00	181.937	5.825	336.470	1.398	119.815
30.03.2016	19:00	19:15	180.678	5.814	327.805	1.382	96.866
30.03.2016	19:15	19:30	187.638	5.826	321.440	1.370	76.792
30.03.2016	19:30	19:45	243.792	4.958	317.532	1.372	65.819
30.03.2016	19:45	20:00	264.440	5.716	313.904	1.367	64.268
30.03.2016	20:00	20:15	293.310	5.747	312.582	1.342	64.285
30.03.2016	20:15	20:30	263.840	5.965	314.448	1.335	64.565
30.03.2016	20:30	20:45	226.590	6.061	314.354	1.320	64.819
30.03.2016	20:45	21:00	217.168	6.207	312.910	1.330	65.119
30.03.2016	21:00	21:15	221.800	6.083	315.504	1.350	65.065
30.03.2016	21:15	21:30	218.680	5.873	316.288	1.341	65.140
30.03.2016	21:30	21:45	175.982	5.730	317.580	1.330	65.220
30.03.2016	21:45	22:00	167.554	5.785	317.836	1.303	65.259
30.03.2016	22:00	22:15	174.616	5.714	319.841	1.330	64.912
30.03.2016	22:15	22:30	163.860	5.591	318.193	1.332	64.986
30.03.2016	22:30	22:45	162.110	5.729	317.825	1.334	65.090
30.03.2016	22:45	23:00	161.812	5.789	321.100	1.326	65.281
30.03.2016	23:00	23:15	164.390	5.980	323.358	1.307	65.913
30.03.2016	23:15	23:30	165.780	5.773	323.256	1.336	65.736
30.03.2016	23:30	23:45	168.760	5.844	324.515	1.350	65.906
31.03.2016	23:45	00:00	170.752	5.961	323.814	1.364	65.811
31.03.2016	00:00	00:15	171.760	6.014	317.110	1.365	65.674
31.03.2016	00:15	00:30	167.150	5.910	313.228	1.345	65.626
31.03.2016	00:30	00:45	169.560	6.021	311.141	1.343	65.311
31.03.2016	00:45	01:00	172.636	5.973	310.988	1.341	65.272
31.03.2016	01:00	01:15	171.682	5.963	312.084	1.333	64.809
31.03.2016	01:15	01:30	176.624	6.018	313.421	1.347	64.663
31.03.2016	01:30	01:45	179.222	5.764	312.115	1.355	64.371
31.03.2016	01:45	02:00	180.538	5.405	312.623	1.358	64.030
31.03.2016	02:00	02:15	181.420	5.700	311.928	1.356	59.281
31.03.2016	02:15	02:30	184.882	5.948	308.992	1.321	59.673
31.03.2016	02:30	02:45	178.340	6.039	309.692	1.358	59.828
31.03.2016	02:45	03:00	175.920	6.100	311.653	1.357	59.557
31.03.2016	03:00	03:15	181.400	6.235	312.348	1.369	64.252
31.03.2016	03:15	03:30	187.140	6.188	315.233	1.376	64.730
31.03.2016	03:30	03:45	184.490	6.058	313.642	1.371	64.872
31.03.2016	03:45	04:00	185.900	6.104	311.209	1.342	65.789
31.03.2016	04:00	04:15	182.300	6.295	310.079	1.360	66.069
31.03.2016	04:15	04:30	179.360	6.294	302.763	1.373	65.840
31.03.2016	04:30	04:45	179.470	6.283	301.957	1.374	65.928
31.03.2016	04:45	05:00	175.230	6.207	298.347	1.387	65.403
31.03.2016	05:00	05:15	175.910	6.094	296.473	1.351	65.475
31.03.2016	05:15	05:30	178.764	6.224	297.425	1.367	65.669
31.03.2016	05:30	05:45	177.770	6.274	299.654	1.339	65.981
31.03.2016	05:45	06:00	175.680	6.296	297.461	1.341	66.076
31.03.2016	06:00	06:15	179.198	6.251	298.737	1.334	65.478
31.03.2016	06:15	06:30	181.080	6.421	300.247	1.341	66.064
31.03.2016	06:30	06:45	194.120	6.239	290.731	1.325	65.705
31.03.2016	06:45	07:00	228.570	6.209	292.347	1.351	65.734
31.03.2016	07:00	07:15	352.050	5.194	292.992	1.380	65.665
31.03.2016	07:15	07:30	383.613	6.066	300.756	1.358	73.006
31.03.2016	07:30	07:45	398.067	6.307	308.451	1.368	97.755
31.03.2016	07:45	08:00	404.203	6.180	321.307	1.387	133.493
31.03.2016	08:00	08:15	376.608	6.312	338.347	1.453	183.326
31.03.2016	08:15	08:30	414.238	6.865	356.364	1.563	241.784
31.03.2016	08:30	08:45	416.447	6.791	378.686	1.628	315.223
31.03.2016	08:45	09:00	376.771	6.533	399.231	1.682	397.040
31.03.2016	09:00	09:15	416.811	7.052	422.753	1.736	478.705
31.03.2016	09:15	09:30	340.415	7.503	446.746	1.763	554.462
31.03.2016	09:30	09:45	385.215	7.524	465.386	1.822	616.076
31.03.2016	09:45	10:00	223.842	7.657	485.174	1.876	669.867
31.03.2016	10:00	10:15	226.617	7.781	503.773	1.925	731.465
31.03.2016	10:15	10:30	195.687	7.875	523.398	1.967	823.261
31.03.2016	10:30	10:45	193.622	7.911	545.724	1.994	883.973

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
31.03.2016	10:45	11:00	190.530	8.002	568.699	2.053	966.744
31.03.2016	11:00	11:15	199.518	8.023	592.026	2.089	1.021.189
31.03.2016	11:15	11:30	202.745	8.052	622.439	2.126	1.114.634
31.03.2016	11:30	11:45	210.106	8.152	641.388	2.122	1.169.690
31.03.2016	11:45	12:00	211.877	8.185	655.469	2.110	1.204.704
31.03.2016	12:00	12:15	210.710	8.431	670.178	2.140	1.239.872
31.03.2016	12:15	12:30	211.089	8.005	677.837	2.152	1.267.424
31.03.2016	12:30	12:45	199.347	7.544	679.829	2.193	1.269.698
31.03.2016	12:45	13:00	205.497	7.747	680.774	2.163	1.282.069
31.03.2016	13:00	13:15	204.512	7.441	677.205	2.238	1.241.117
31.03.2016	13:15	13:30	203.194	7.136	667.489	2.206	1.195.804
31.03.2016	13:30	13:45	199.971	7.476	651.208	2.183	1.143.380
31.03.2016	13:45	14:00	204.687	7.426	648.284	2.169	1.093.627
31.03.2016	14:00	14:15	210.339	7.540	640.454	2.099	1.082.265
31.03.2016	14:15	14:30	209.211	7.246	617.305	2.047	993.567
31.03.2016	14:30	14:45	217.998	7.120	580.961	1.934	911.285
31.03.2016	14:45	15:00	219.516	7.346	548.906	1.821	828.581
31.03.2016	15:00	15:15	217.259	6.431	513.658	1.842	734.441
31.03.2016	15:15	15:30	206.287	6.533	487.873	1.808	594.570
31.03.2016	15:30	15:45	220.580	6.593	471.052	1.715	511.114
31.03.2016	15:45	16:00	227.308	6.393	433.932	1.667	411.074
31.03.2016	16:00	16:15	231.624	6.287	407.302	1.624	295.163
31.03.2016	16:15	16:30	238.603	6.320	395.347	1.596	246.538
31.03.2016	16:30	16:45	225.011	6.333	388.498	1.454	217.475
31.03.2016	16:45	17:00	213.145	6.269	379.368	1.436	200.783
31.03.2016	17:00	17:15	211.685	6.309	364.090	1.439	188.501
31.03.2016	17:15	17:30	216.449	6.510	356.846	1.420	178.468
31.03.2016	17:30	17:45	211.332	6.372	352.738	1.435	168.921
31.03.2016	17:45	18:00	220.048	6.338	347.214	1.419	166.134
31.03.2016	18:00	18:15	208.556	6.325	340.048	1.422	163.794
31.03.2016	18:15	18:30	210.489	6.256	329.736	1.415	149.385
31.03.2016	18:30	18:45	230.789	6.145	319.050	1.398	126.906
31.03.2016	18:45	19:00	262.841	6.220	312.406	1.379	105.080
31.03.2016	19:00	19:15	267.426	5.725	306.426	1.364	86.259
31.03.2016	19:15	19:30	282.172	5.480	308.484	1.349	72.882
31.03.2016	19:30	19:45	281.430	5.955	315.803	1.336	65.302
31.03.2016	19:45	20:00	294.760	5.907	319.411	1.337	64.311
31.03.2016	20:00	20:15	371.330	5.918	315.948	1.325	64.745
31.03.2016	20:15	20:30	372.460	5.916	314.124	1.329	65.020
31.03.2016	20:30	20:45	319.550	5.693	312.858	1.338	65.073
31.03.2016	20:45	21:00	298.010	5.735	312.605	1.326	64.574
31.03.2016	21:00	21:15	364.020	5.686	319.063	1.318	64.819
31.03.2016	21:15	21:30	273.170	5.748	322.906	1.301	65.480
31.03.2016	21:30	21:45	236.740	5.743	328.166	1.310	66.128
31.03.2016	21:45	22:00	232.950	5.860	323.270	1.307	64.938
31.03.2016	22:00	22:15	237.900	6.026	319.852	1.310	65.142
31.03.2016	22:15	22:30	207.620	6.158	321.117	1.314	64.036
31.03.2016	22:30	22:45	199.180	6.123	324.539	1.285	64.719
31.03.2016	22:45	23:00	202.740	6.089	331.967	1.297	64.894
31.03.2016	23:00	23:15	210.800	6.076	335.246	1.292	64.763
31.03.2016	23:15	23:30	208.870	5.917	339.791	1.305	65.818
31.03.2016	23:30	23:45	212.980	5.934	345.777	1.283	64.949
01.04.2016	23:45	00:00	217.030	5.944	343.905	1.309	66.048
01.04.2016	00:00	00:15	212.560	5.885	336.635	1.317	66.635
01.04.2016	00:15	00:30	213.604	6.087	333.746	1.324	66.628
01.04.2016	00:30	00:45	208.026	6.660	325.614	1.327	66.371
01.04.2016	00:45	01:00	211.390	7.031	336.285	1.314	65.412
01.04.2016	01:00	01:15	208.330	7.223	355.883	1.311	66.540
01.04.2016	01:15	01:30	219.324	7.290	367.955	1.305	67.361
01.04.2016	01:30	01:45	220.100	7.543	352.511	1.332	67.541
01.04.2016	01:45	02:00	232.770	7.640	342.970	1.337	65.572
01.04.2016	02:00	02:15	227.246	7.672	356.237	1.339	65.389
01.04.2016	02:15	02:30	228.880	7.734	381.725	1.330	67.014
01.04.2016	02:30	02:45	243.690	7.614	371.566	1.311	67.720
01.04.2016	02:45	03:00	245.820	7.635	373.603	1.330	65.764
01.04.2016	03:00	03:15	222.470	7.556	380.203	1.327	66.367
01.04.2016	03:15	03:30	221.006	7.639	366.323	1.329	67.870
01.04.2016	03:30	03:45	227.060	7.278	368.462	1.328	65.718
01.04.2016	03:45	04:00	217.588	7.054	378.450	1.331	66.644
01.04.2016	04:00	04:15	216.260	7.139	366.229	1.310	65.626
01.04.2016	04:15	04:30	225.754	6.930	359.556	1.326	65.631
01.04.2016	04:30	04:45	230.590	6.612	349.731	1.325	64.860
01.04.2016	04:45	05:00	223.668	6.640	343.269	1.336	65.433
01.04.2016	05:00	05:15	214.620	6.730	349.422	1.334	65.654
01.04.2016	05:15	05:30	203.542	6.684	352.630	1.326	65.966
01.04.2016	05:30	05:45	196.182	6.638	344.757	1.332	65.177
01.04.2016	05:45	06:00	202.974	6.714	335.734	1.331	64.919
01.04.2016	06:00	06:15	205.890	6.551	357.180	1.334	64.500
01.04.2016	06:15	06:30	211.758	5.822	354.600	1.327	65.212
01.04.2016	06:30	06:45	239.700	6.164	344.117	1.318	65.799
01.04.2016	06:45	07:00	283.510	6.216	344.515	1.318	64.814
01.04.2016	07:00	07:15	255.280	5.857	349.779	1.328	64.891

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
01.04.2016	07:15	07:30	267.981	5.896	355.382	1.320	65.822
01.04.2016	07:30	07:45	338.590	5.845	355.524	1.314	67.296
01.04.2016	07:45	08:00	484.084	6.065	359.167	1.324	73.818
01.04.2016	08:00	08:15	530.330	6.807	365.074	1.420	85.419
01.04.2016	08:15	08:30	558.870	6.992	366.456	1.433	94.973
01.04.2016	08:30	08:45	559.211	6.971	369.266	1.436	104.909
01.04.2016	08:45	09:00	552.822	6.944	373.054	1.448	119.141
01.04.2016	09:00	09:15	505.938	7.017	373.868	1.451	122.423
01.04.2016	09:15	09:30	458.100	6.524	383.834	1.469	136.373
01.04.2016	09:30	09:45	436.960	5.974	393.186	1.514	158.204
01.04.2016	09:45	10:00	486.651	6.379	397.527	1.533	192.252
01.04.2016	10:00	10:15	366.914	6.471	402.515	1.629	212.115
01.04.2016	10:15	10:30	356.969	6.553	399.500	1.625	211.832
01.04.2016	10:30	10:45	305.786	6.598	403.372	1.613	215.014
01.04.2016	10:45	11:00	232.116	6.733	409.210	1.657	221.597
01.04.2016	11:00	11:15	298.771	6.483	411.446	1.677	221.225
01.04.2016	11:15	11:30	325.225	6.433	416.219	1.687	229.614
01.04.2016	11:30	11:45	306.354	7.135	412.418	1.708	230.962
01.04.2016	11:45	12:00	295.972	7.302	416.077	1.736	235.326
01.04.2016	12:00	12:15	370.012	7.404	425.895	1.693	260.031
01.04.2016	12:15	12:30	273.573	7.205	433.698	1.660	295.806
01.04.2016	12:30	12:45	262.895	6.862	430.708	1.667	327.023
01.04.2016	12:45	13:00	257.561	7.031	435.722	1.617	349.692
01.04.2016	13:00	13:15	274.502	6.958	425.074	1.616	341.260
01.04.2016	13:15	13:30	267.916	7.031	422.140	1.600	336.430
01.04.2016	13:30	13:45	269.264	6.656	419.617	1.613	360.654
01.04.2016	13:45	14:00	257.295	6.928	418.413	1.638	385.845
01.04.2016	14:00	14:15	274.566	7.101	419.207	1.677	391.764
01.04.2016	14:15	14:30	274.227	7.089	428.078	1.680	367.896
01.04.2016	14:30	14:45	276.461	7.133	433.977	1.683	348.952
01.04.2016	14:45	15:00	281.014	7.054	437.908	1.558	336.493
01.04.2016	15:00	15:15	301.614	7.084	437.103	1.576	336.862
01.04.2016	15:15	15:30	297.491	6.863	438.570	1.580	359.287
01.04.2016	15:30	15:45	297.951	6.762	444.404	1.520	359.922
01.04.2016	15:45	16:00	302.513	6.852	430.425	1.345	343.993
01.04.2016	16:00	16:15	310.574	6.929	428.740	1.306	329.836
01.04.2016	16:15	16:30	301.810	6.871	425.995	1.331	321.506
01.04.2016	16:30	16:45	280.692	6.957	420.812	1.409	297.889
01.04.2016	16:45	17:00	281.897	6.915	409.235	1.367	301.482
01.04.2016	17:00	17:15	277.228	6.935	397.237	1.334	273.788
01.04.2016	17:15	17:30	287.601	6.932	387.902	1.316	234.990
01.04.2016	17:30	17:45	290.808	6.694	382.877	1.457	208.722
01.04.2016	17:45	18:00	282.986	6.731	372.880	1.494	182.477
01.04.2016	18:00	18:15	274.529	6.616	359.092	1.465	163.820
01.04.2016	18:15	18:30	281.474	6.619	348.860	1.474	137.471
01.04.2016	18:30	18:45	283.203	6.546	340.920	1.530	116.378
01.04.2016	18:45	19:00	279.039	6.568	334.715	1.519	98.310
01.04.2016	19:00	19:15	260.784	6.241	327.881	1.497	81.245
01.04.2016	19:15	19:30	271.470	6.131	324.853	1.464	69.766
01.04.2016	19:30	19:45	275.588	6.260	323.800	1.453	64.465
01.04.2016	19:45	20:00	275.309	6.380	322.346	1.442	63.423
01.04.2016	20:00	20:15	270.640	6.300	322.785	1.400	63.089
01.04.2016	20:15	20:30	271.170	5.700	325.644	1.418	63.419
01.04.2016	20:30	20:45	274.600	6.000	323.229	1.456	63.502
01.04.2016	20:45	21:00	253.510	6.300	325.707	1.427	63.187
01.04.2016	21:00	21:15	229.050	6.300	324.823	1.444	63.425
01.04.2016	21:15	21:30	227.540	6.340	322.902	1.438	63.806
01.04.2016	21:30	21:45	229.360	6.120	320.153	1.299	63.475
01.04.2016	21:45	22:00	229.850	6.340	316.693	1.271	63.223
01.04.2016	22:00	22:15	229.450	6.320	315.339	1.260	63.680
01.04.2016	22:15	22:30	232.460	6.303	312.605	1.277	63.662
01.04.2016	22:30	22:45	229.300	6.360	314.891	1.119	64.186
01.04.2016	22:45	23:00	232.990	6.568	316.518	1.054	65.102
01.04.2016	23:00	23:15	265.290	6.340	318.230	1.175	65.345
01.04.2016	23:15	23:30	241.520	6.420	321.995	1.267	65.427
01.04.2016	23:30	23:45	218.820	6.440	326.189	1.269	65.373
02.04.2016	23:45	00:00	219.830	6.540	330.558	1.290	64.941
02.04.2016	00:00	00:15	223.120	6.560	333.387	1.300	65.193
02.04.2016	00:15	00:30	219.550	6.462	332.438	1.312	65.625
02.04.2016	00:30	00:45	212.610	6.500	331.381	1.318	65.763
02.04.2016	00:45	01:00	225.580	6.505	329.630	1.308	65.842
02.04.2016	01:00	01:15	227.230	6.494	329.734	1.307	66.524
02.04.2016	01:15	01:30	228.220	6.632	329.328	1.304	66.273
02.04.2016	01:30	01:45	231.880	6.713	332.108	1.280	65.887
02.04.2016	01:45	02:00	229.500	6.564	332.271	1.292	65.872
02.04.2016	02:00	02:15	226.560	6.625	332.368	1.290	65.016
02.04.2016	02:15	02:30	227.860	6.690	331.313	1.288	65.015
02.04.2016	02:30	02:45	225.110	6.754	328.939	1.293	64.961
02.04.2016	02:45	03:00	223.580	6.729	328.312	1.307	65.581
02.04.2016	03:00	03:15	228.430	6.706	328.123	1.317	65.204
02.04.2016	03:15	03:30	226.250	6.701	326.657	1.323	65.408
02.04.2016	03:30	03:45	228.500	6.656	328.345	1.306	65.395

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
02.04.2016	03:45	04:00	230.680	6.770	331.363	1.316	65.375
02.04.2016	04:00	04:15	232.590	6.711	335.286	1.313	65.629
02.04.2016	04:15	04:30	233.860	6.617	337.272	1.312	65.221
02.04.2016	04:30	04:45	233.910	6.514	337.310	1.310	64.780
02.04.2016	04:45	05:00	230.120	6.520	336.669	1.309	65.300
02.04.2016	05:00	05:15	226.550	6.501	338.370	1.301	65.570
02.04.2016	05:15	05:30	231.970	6.158	335.678	1.291	65.926
02.04.2016	05:30	05:45	235.390	6.238	333.367	1.290	65.834
02.04.2016	05:45	06:00	234.990	5.874	330.576	1.276	65.672
02.04.2016	06:00	06:15	235.990	5.746	331.528	1.291	65.288
02.04.2016	06:15	06:30	225.120	6.050	337.447	1.280	64.946
02.04.2016	06:30	06:45	226.890	6.091	337.056	1.276	64.706
02.04.2016	06:45	07:00	228.340	6.186	334.211	1.296	64.855
02.04.2016	07:00	07:15	226.973	6.085	332.284	1.304	64.864
02.04.2016	07:15	07:30	219.140	6.117	336.903	1.316	68.023
02.04.2016	07:30	07:45	236.351	6.197	343.650	1.331	79.154
02.04.2016	07:45	08:00	236.036	5.836	352.190	1.337	96.206
02.04.2016	08:00	08:15	242.508	5.133	362.006	1.337	115.893
02.04.2016	08:15	08:30	296.267	5.590	368.480	1.351	139.011
02.04.2016	08:30	08:45	316.546	5.760	374.225	1.348	165.148
02.04.2016	08:45	09:00	308.192	5.765	377.979	1.362	192.296
02.04.2016	09:00	09:15	287.843	5.868	383.354	1.384	214.482
02.04.2016	09:15	09:30	278.323	5.955	389.398	1.387	234.924
02.04.2016	09:30	09:45	293.580	5.946	396.903	1.406	257.962
02.04.2016	09:45	10:00	243.216	5.968	405.322	1.429	288.692
02.04.2016	10:00	10:15	251.900	5.905	410.076	1.444	320.091
02.04.2016	10:15	10:30	266.493	5.945	418.298	1.438	351.025
02.04.2016	10:30	10:45	273.451	5.965	431.659	1.457	400.547
02.04.2016	10:45	11:00	262.641	5.994	449.150	1.485	450.840
02.04.2016	11:00	11:15	258.469	5.928	460.126	1.496	495.758
02.04.2016	11:15	11:30	252.236	6.102	466.148	1.527	546.496
02.04.2016	11:30	11:45	243.649	6.092	473.010	1.560	577.641
02.04.2016	11:45	12:00	236.621	6.078	481.892	1.590	630.445
02.04.2016	12:00	12:15	320.561	6.054	490.834	1.599	667.783
02.04.2016	12:15	12:30	317.567	6.053	503.478	1.663	714.978
02.04.2016	12:30	12:45	238.692	6.291	527.300	1.672	795.322
02.04.2016	12:45	13:00	221.393	6.571	551.939	1.677	833.952
02.04.2016	13:00	13:15	262.437	6.803	572.200	1.765	853.268
02.04.2016	13:15	13:30	225.164	7.042	586.600	1.762	903.109
02.04.2016	13:30	13:45	228.381	7.349	604.130	1.802	957.990
02.04.2016	13:45	14:00	221.718	6.424	619.451	1.858	1.010.718
02.04.2016	14:00	14:15	222.065	7.121	629.363	1.925	1.033.522
02.04.2016	14:15	14:30	226.129	7.374	626.401	1.935	1.030.977
02.04.2016	14:30	14:45	227.259	7.771	628.834	1.904	1.005.837
02.04.2016	14:45	15:00	223.600	7.729	617.704	1.847	1.001.769
02.04.2016	15:00	15:15	222.643	7.697	600.397	1.805	947.848
02.04.2016	15:15	15:30	229.381	7.272	591.026	1.851	914.327
02.04.2016	15:30	15:45	226.031	7.512	579.321	1.884	846.614
02.04.2016	15:45	16:00	247.932	7.309	559.041	1.786	804.865
02.04.2016	16:00	16:15	219.157	6.892	541.905	1.718	725.011
02.04.2016	16:15	16:30	216.291	6.810	518.932	1.676	668.401
02.04.2016	16:30	16:45	231.949	7.164	499.775	1.656	591.952
02.04.2016	16:45	17:00	230.305	7.029	472.454	1.627	563.061
02.04.2016	17:00	17:15	209.404	6.703	442.155	1.548	489.725
02.04.2016	17:15	17:30	206.308	6.447	420.393	1.506	431.835
02.04.2016	17:30	17:45	229.599	6.094	413.625	1.490	366.009
02.04.2016	17:45	18:00	247.743	5.957	398.494	1.471	323.359
02.04.2016	18:00	18:15	237.129	6.272	380.573	1.436	269.005
02.04.2016	18:15	18:30	341.438	6.377	361.503	1.400	218.019
02.04.2016	18:30	18:45	361.608	6.236	344.019	1.323	178.413
02.04.2016	18:45	19:00	374.287	6.105	333.202	1.394	143.307
02.04.2016	19:00	19:15	358.424	5.979	327.407	1.325	113.256
02.04.2016	19:15	19:30	359.292	5.893	325.478	1.304	86.791
02.04.2016	19:30	19:45	353.441	5.946	328.747	1.287	69.158
02.04.2016	19:45	20:00	352.398	5.724	334.645	1.295	64.302
02.04.2016	20:00	20:15	373.360	5.874	338.715	1.272	64.533
02.04.2016	20:15	20:30	377.360	5.602	343.013	1.255	64.350
02.04.2016	20:30	20:45	370.090	5.932	352.431	1.197	64.685
02.04.2016	20:45	21:00	335.880	5.907	358.945	1.161	65.249
02.04.2016	21:00	21:15	375.750	5.869	361.264	1.284	65.451
02.04.2016	21:15	21:30	255.150	5.802	359.666	1.287	65.764
02.04.2016	21:30	21:45	284.360	5.848	354.826	1.274	66.176
02.04.2016	21:45	22:00	275.040	5.828	347.743	1.267	66.215
02.04.2016	22:00	22:15	275.960	6.101	344.069	1.249	65.205
02.04.2016	22:15	22:30	267.020	6.128	339.441	1.264	64.699
02.04.2016	22:30	22:45	270.040	6.088	339.455	1.265	64.578
02.04.2016	22:45	23:00	274.940	6.345	335.678	1.272	64.699
02.04.2016	23:00	23:15	258.990	5.840	334.106	1.265	64.900
02.04.2016	23:15	23:30	239.290	6.135	337.296	1.251	65.130
02.04.2016	23:30	23:45	229.450	6.180	334.815	1.274	65.016
03.04.2016	23:45	00:00	228.360	6.220	330.870	1.272	64.844
03.04.2016	00:00	00:15	227.430	6.062	327.774	1.267	65.220

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
03.04.2016	00:15	00:30	226.340	5.976	326.027	1.247	65.691
03.04.2016	00:30	00:45	221.930	6.044	322.299	1.282	65.684
03.04.2016	00:45	01:00	220.610	6.005	318.069	1.264	65.771
03.04.2016	01:00	01:15	213.860	6.067	316.035	1.268	65.090
03.04.2016	01:15	01:30	211.910	6.083	315.491	1.286	65.230
03.04.2016	01:30	01:45	208.440	6.110	311.762	1.290	65.403
03.04.2016	01:45	02:00	207.200	6.046	308.991	1.280	65.093
03.04.2016	02:00	02:15	206.790	6.030	308.124	1.261	64.838
03.04.2016	02:15	02:30	205.220	5.994	309.478	1.292	64.671
03.04.2016	02:30	02:45	202.660	6.004	308.448	1.291	64.400
03.04.2016	02:45	03:00	202.510	5.993	306.320	1.298	64.720
03.04.2016	03:00	03:15	201.830	5.969	303.313	1.291	64.066
03.04.2016	03:15	03:30	197.680	5.929	302.998	1.298	64.260
03.04.2016	03:30	03:45	194.400	6.027	301.636	1.293	64.355
03.04.2016	03:45	04:00	195.340	5.974	301.311	1.285	64.572
03.04.2016	04:00	04:15	196.350	5.972	298.793	1.300	63.943
03.04.2016	04:15	04:30	195.140	5.948	295.718	1.295	63.082
03.04.2016	04:30	04:45	195.150	5.945	294.229	1.300	63.069
03.04.2016	04:45	05:00	194.310	6.106	289.715	1.295	63.269
03.04.2016	05:00	05:15	193.620	6.084	286.861	1.302	63.003
03.04.2016	05:15	05:30	192.770	6.006	288.976	1.293	62.801
03.04.2016	05:30	05:45	190.900	6.031	287.270	1.302	62.954
03.04.2016	05:45	06:00	190.160	6.032	287.034	1.280	63.355
03.04.2016	06:00	06:15	189.170	5.869	285.933	1.291	63.557
03.04.2016	06:15	06:30	189.480	5.785	287.751	1.286	63.323
03.04.2016	06:30	06:45	190.520	4.936	287.621	1.277	63.327
03.04.2016	06:45	07:00	191.280	5.750	288.438	1.282	63.457
03.04.2016	07:00	07:15	190.340	5.772	290.056	1.271	63.171
03.04.2016	07:15	07:30	190.251	5.667	291.611	1.295	67.362
03.04.2016	07:30	07:45	192.610	5.654	295.690	1.293	86.225
03.04.2016	07:45	08:00	196.544	5.561	302.422	1.286	110.352
03.04.2016	08:00	08:15	195.873	5.553	312.586	1.299	139.848
03.04.2016	08:15	08:30	194.528	5.709	326.727	1.351	176.622
03.04.2016	08:30	08:45	195.964	5.739	342.150	1.442	223.650
03.04.2016	08:45	09:00	197.235	5.908	359.771	1.469	284.754
03.04.2016	09:00	09:15	201.143	5.894	380.536	1.502	357.920
03.04.2016	09:15	09:30	202.335	5.966	403.570	1.517	445.990
03.04.2016	09:30	09:45	207.125	6.054	429.921	1.584	545.462
03.04.2016	09:45	10:00	211.763	6.151	458.895	1.685	650.664
03.04.2016	10:00	10:15	216.590	6.447	490.849	1.802	745.492
03.04.2016	10:15	10:30	218.465	6.636	525.439	1.879	833.960
03.04.2016	10:30	10:45	222.594	7.005	549.104	1.909	901.353
03.04.2016	10:45	11:00	225.310	6.583	575.030	1.969	941.519
03.04.2016	11:00	11:15	229.660	6.754	590.475	1.995	994.021
03.04.2016	11:15	11:30	232.149	7.081	601.742	1.970	1.026.607
03.04.2016	11:30	11:45	232.210	7.284	619.819	1.927	1.063.491
03.04.2016	11:45	12:00	234.574	7.270	634.372	1.941	1.114.612
03.04.2016	12:00	12:15	234.475	7.297	644.859	1.959	1.138.396
03.04.2016	12:15	12:30	232.106	7.199	644.770	1.933	1.139.222
03.04.2016	12:30	12:45	231.054	7.410	648.734	1.898	1.152.900
03.04.2016	12:45	13:00	229.979	7.388	656.672	1.914	1.179.892
03.04.2016	13:00	13:15	233.488	7.342	653.136	1.930	1.176.852
03.04.2016	13:15	13:30	236.457	6.336	651.380	1.889	1.172.489
03.04.2016	13:30	13:45	237.539	7.070	652.589	1.906	1.161.322
03.04.2016	13:45	14:00	238.191	7.113	653.524	1.729	1.152.267
03.04.2016	14:00	14:15	234.015	7.256	642.899	1.805	1.128.443
03.04.2016	14:15	14:30	236.272	7.200	627.391	1.930	1.088.491
03.04.2016	14:30	14:45	234.525	7.174	613.025	1.923	1.024.236
03.04.2016	14:45	15:00	233.209	7.176	592.184	1.882	947.359
03.04.2016	15:00	15:15	232.213	7.146	574.072	1.857	852.896
03.04.2016	15:15	15:30	232.756	7.442	555.162	1.812	759.112
03.04.2016	15:30	15:45	229.419	7.727	532.143	1.773	701.299
03.04.2016	15:45	16:00	228.598	7.154	510.648	1.815	626.452
03.04.2016	16:00	16:15	223.495	6.614	482.327	1.730	566.422
03.04.2016	16:15	16:30	219.310	6.564	452.995	1.592	504.725
03.04.2016	16:30	16:45	214.409	6.161	427.115	1.429	462.450
03.04.2016	16:45	17:00	212.108	6.323	402.023	1.224	410.820
03.04.2016	17:00	17:15	206.763	6.018	382.312	1.265	375.773
03.04.2016	17:15	17:30	208.739	6.110	370.256	1.403	355.732
03.04.2016	17:30	17:45	232.049	6.163	357.077	1.380	322.576
03.04.2016	17:45	18:00	232.855	6.169	347.545	1.382	278.037
03.04.2016	18:00	18:15	243.306	6.108	338.808	1.358	245.233
03.04.2016	18:15	18:30	352.642	6.035	329.001	1.344	204.656
03.04.2016	18:30	18:45	356.430	5.929	317.990	1.317	171.032
03.04.2016	18:45	19:00	366.252	5.998	308.243	1.277	134.501
03.04.2016	19:00	19:15	351.573	5.650	300.095	1.247	106.459
03.04.2016	19:15	19:30	342.412	5.199	293.494	1.215	79.637
03.04.2016	19:30	19:45	274.533	5.727	289.000	1.215	65.561
03.04.2016	19:45	20:00	236.653	5.769	289.828	1.243	62.847
03.04.2016	20:00	20:15	250.280	5.745	296.050	1.251	62.816
03.04.2016	20:15	20:30	245.480	5.743	297.685	1.252	63.237
03.04.2016	20:30	20:45	242.220	5.743	298.586	1.245	63.130

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
03.04.2016	20:45	21:00	236.250	5.761	297.069	1.249	63.062
03.04.2016	21:00	21:15	245.560	5.762	297.711	1.245	62.743
03.04.2016	21:15	21:30	236.910	5.743	295.973	1.250	62.835
03.04.2016	21:30	21:45	243.500	5.798	294.709	1.244	62.808
03.04.2016	21:45	22:00	234.740	5.806	297.007	1.244	62.524
03.04.2016	22:00	22:15	257.950	5.712	293.270	1.226	62.418
03.04.2016	22:15	22:30	217.560	5.684	292.811	1.242	62.582
03.04.2016	22:30	22:45	197.410	5.643	290.918	1.244	62.300
03.04.2016	22:45	23:00	195.130	5.670	288.063	1.244	62.402
03.04.2016	23:00	23:15	196.170	5.624	286.070	1.239	62.051
03.04.2016	23:15	23:30	199.730	5.597	286.798	1.244	62.039
03.04.2016	23:30	23:45	199.800	5.659	286.748	1.248	62.305
04.04.2016	23:45	00:00	201.960	5.638	285.923	1.248	62.209
04.04.2016	00:00	00:15	203.150	5.640	282.824	1.254	62.097
04.04.2016	00:15	00:30	203.400	5.581	281.763	1.227	62.252
04.04.2016	00:30	00:45	200.880	5.640	283.479	1.107	62.032
04.04.2016	00:45	01:00	200.500	5.600	284.840	1.016	62.017
04.04.2016	01:00	01:15	199.990	5.620	286.208	1.018	61.743
04.04.2016	01:15	01:30	197.590	5.600	291.217	1.024	62.076
04.04.2016	01:30	01:45	198.750	5.561	294.390	1.232	62.078
04.04.2016	01:45	02:00	192.950	5.605	294.528	1.261	62.493
04.04.2016	02:00	02:15	192.730	5.558	292.712	1.261	62.071
04.04.2016	02:15	02:30	189.930	5.596	289.832	1.251	62.118
04.04.2016	02:30	02:45	189.180	5.616	287.179	1.262	62.152
04.04.2016	02:45	03:00	189.580	5.694	283.790	1.271	62.241
04.04.2016	03:00	03:15	189.490	5.616	279.406	1.259	62.118
04.04.2016	03:15	03:30	189.220	5.603	278.988	1.261	62.121
04.04.2016	03:30	03:45	187.890	5.636	282.843	1.263	62.067
04.04.2016	03:45	04:00	185.800	5.594	289.092	1.238	61.998
04.04.2016	04:00	04:15	184.280	5.616	290.608	1.259	62.153
04.04.2016	04:15	04:30	181.530	5.615	287.153	1.257	62.312
04.04.2016	04:30	04:45	187.020	5.638	287.683	1.263	61.945
04.04.2016	04:45	05:00	190.260	6.335	287.493	1.260	62.117
04.04.2016	05:00	05:15	190.520	7.320	286.848	1.259	62.301
04.04.2016	05:15	05:30	192.160	7.160	288.098	1.256	62.199
04.04.2016	05:30	05:45	191.370	7.260	290.730	1.032	61.811
04.04.2016	05:45	06:00	190.620	7.340	301.250	1.046	62.288
04.04.2016	06:00	06:15	194.940	7.360	308.517	1.047	62.579
04.04.2016	06:15	06:30	227.760	7.320	319.845	1.052	63.288
04.04.2016	06:30	06:45	253.770	7.320	328.332	1.046	63.843
04.04.2016	06:45	07:00	256.670	7.380	332.595	1.046	63.996
04.04.2016	07:00	07:15	260.553	7.361	336.661	1.122	65.251
04.04.2016	07:15	07:30	258.118	7.380	338.020	1.406	70.700
04.04.2016	07:30	07:45	250.629	7.084	333.927	1.423	92.190
04.04.2016	07:45	08:00	248.311	6.986	337.092	1.447	128.497
04.04.2016	08:00	08:15	261.462	7.437	344.858	1.459	182.002
04.04.2016	08:15	08:30	251.293	7.516	361.773	1.461	231.673
04.04.2016	08:30	08:45	247.494	7.548	379.733	1.556	298.797
04.04.2016	08:45	09:00	238.757	7.811	393.354	1.634	349.881
04.04.2016	09:00	09:15	241.073	8.179	410.441	1.697	403.715
04.04.2016	09:15	09:30	239.726	8.368	438.719	1.748	472.076
04.04.2016	09:30	09:45	235.528	8.417	467.537	1.801	529.513
04.04.2016	09:45	10:00	239.601	8.530	485.840	1.773	559.006
04.04.2016	10:00	10:15	226.490	8.644	508.619	1.754	528.390
04.04.2016	10:15	10:30	254.415	8.782	535.490	1.773	574.039
04.04.2016	10:30	10:45	237.300	8.274	570.548	1.854	636.929
04.04.2016	10:45	11:00	267.191	8.093	584.820	2.003	654.536
04.04.2016	11:00	11:15	324.073	8.379	617.250	1.978	644.831
04.04.2016	11:15	11:30	306.846	8.978	637.102	1.998	616.088
04.04.2016	11:30	11:45	302.973	8.969	639.029	1.992	644.266
04.04.2016	11:45	12:00	311.440	9.017	633.989	1.961	642.433
04.04.2016	12:00	12:15	324.181	8.993	625.736	1.954	613.989
04.04.2016	12:15	12:30	302.959	9.014	612.193	1.925	586.576
04.04.2016	12:30	12:45	300.845	8.843	595.913	1.923	611.141
04.04.2016	12:45	13:00	280.490	7.928	594.420	1.948	662.956
04.04.2016	13:00	13:15	276.088	8.599	601.750	1.841	696.224
04.04.2016	13:15	13:30	277.747	8.140	606.994	1.774	727.758
04.04.2016	13:30	13:45	274.286	8.175	609.187	1.742	732.403
04.04.2016	13:45	14:00	283.309	8.684	589.827	1.777	703.307
04.04.2016	14:00	14:15	282.212	8.564	570.267	1.728	682.506
04.04.2016	14:15	14:30	287.584	8.321	557.822	1.656	652.954
04.04.2016	14:30	14:45	271.920	8.169	559.323	1.798	693.365
04.04.2016	14:45	15:00	298.352	8.122	557.846	1.803	701.540
04.04.2016	15:00	15:15	275.720	7.378	534.094	1.811	631.465
04.04.2016	15:15	15:30	265.358	7.394	521.542	1.768	625.700
04.04.2016	15:30	15:45	267.576	7.434	510.617	1.694	580.965
04.04.2016	15:45	16:00	265.228	7.367	497.922	1.653	576.642
04.04.2016	16:00	16:15	269.308	7.596	486.646	1.596	546.082
04.04.2016	16:15	16:30	250.264	7.335	474.527	1.614	492.357
04.04.2016	16:30	16:45	249.000	6.663	461.171	1.583	421.383
04.04.2016	16:45	17:00	255.380	6.795	441.550	1.487	388.648
04.04.2016	17:00	17:15	236.628	6.265	423.268	1.452	334.353

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
04.04.2016	17:15	17:30	237.416	5.831	403.826	1.449	285.764
04.04.2016	17:30	17:45	237.472	6.102	385.711	1.497	247.550
04.04.2016	17:45	18:00	256.286	6.186	370.653	1.469	217.009
04.04.2016	18:00	18:15	220.258	6.132	354.124	1.392	186.745
04.04.2016	18:15	18:30	222.047	5.977	341.370	1.324	157.131
04.04.2016	18:30	18:45	226.435	5.762	330.014	1.302	134.928
04.04.2016	18:45	19:00	246.412	5.827	322.312	1.283	115.368
04.04.2016	19:00	19:15	219.058	5.779	311.863	1.270	95.931
04.04.2016	19:15	19:30	238.668	5.678	305.665	1.252	77.001
04.04.2016	19:30	19:45	275.582	5.705	301.207	1.236	65.874
04.04.2016	19:45	20:00	345.321	5.399	302.660	1.246	60.481
04.04.2016	20:00	20:15	373.180	5.066	304.907	1.243	59.840
04.04.2016	20:15	20:30	352.050	5.670	312.540	1.262	60.138
04.04.2016	20:30	20:45	349.750	5.654	314.882	1.262	60.950
04.04.2016	20:45	21:00	294.290	5.606	313.151	1.266	60.879
04.04.2016	21:00	21:15	363.070	5.603	316.075	1.271	61.289
04.04.2016	21:15	21:30	354.370	5.618	317.816	1.280	61.802
04.04.2016	21:30	21:45	347.940	5.642	313.057	1.265	62.015
04.04.2016	21:45	22:00	263.720	5.549	324.292	1.264	61.563
04.04.2016	22:00	22:15	294.770	5.609	330.579	1.275	61.666
04.04.2016	22:15	22:30	342.580	5.899	335.303	1.272	62.901
04.04.2016	22:30	22:45	327.220	5.832	342.042	1.279	62.801
04.04.2016	22:45	23:00	254.800	5.849	345.398	1.267	62.804
04.04.2016	23:00	23:15	271.530	5.810	346.625	1.257	63.304
04.04.2016	23:15	23:30	260.880	5.810	351.423	1.251	63.625
04.04.2016	23:30	23:45	248.950	5.670	353.381	1.261	63.522
05.04.2016	23:45	00:00	254.790	5.749	362.244	1.251	63.119
05.04.2016	00:00	00:15	252.540	5.633	359.644	1.243	63.729
05.04.2016	00:15	00:30	233.700	5.616	360.860	1.279	64.360
05.04.2016	00:30	00:45	241.490	5.655	364.136	1.278	64.554
05.04.2016	00:45	01:00	248.190	5.798	368.125	1.277	64.106
05.04.2016	01:00	01:15	252.400	5.809	373.722	1.275	63.616
05.04.2016	01:15	01:30	256.280	5.779	366.077	1.297	63.862
05.04.2016	01:30	01:45	254.920	5.857	360.683	1.293	64.191
05.04.2016	01:45	02:00	250.290	5.973	355.109	1.293	63.553
05.04.2016	02:00	02:15	256.770	5.989	349.022	1.262	63.050
05.04.2016	02:15	02:30	254.010	5.852	349.631	1.278	62.853
05.04.2016	02:30	02:45	248.990	5.848	349.035	1.285	62.687
05.04.2016	02:45	03:00	246.180	5.880	340.139	1.279	62.779
05.04.2016	03:00	03:15	236.460	5.782	333.170	1.278	62.546
05.04.2016	03:15	03:30	237.260	5.659	334.083	1.278	61.888
05.04.2016	03:30	03:45	233.620	5.670	334.879	1.276	61.405
05.04.2016	03:45	04:00	233.290	5.669	330.893	1.277	62.349
05.04.2016	04:00	04:15	231.270	5.684	328.183	1.278	62.297
05.04.2016	04:15	04:30	224.700	5.850	322.096	1.249	62.004
05.04.2016	04:30	04:45	223.770	5.845	311.815	1.275	61.777
05.04.2016	04:45	05:00	218.420	5.751	306.663	1.273	62.268
05.04.2016	05:00	05:15	213.840	5.734	302.154	1.281	62.043
05.04.2016	05:15	05:30	210.420	5.757	304.298	1.270	61.697
05.04.2016	05:30	05:45	204.520	5.800	300.978	1.271	61.421
05.04.2016	05:45	06:00	200.120	5.881	294.771	1.269	61.416
05.04.2016	06:00	06:15	197.720	5.857	290.427	1.253	61.233
05.04.2016	06:15	06:30	217.810	5.780	288.307	1.266	61.227
05.04.2016	06:30	06:45	249.350	5.746	289.143	1.264	60.810
05.04.2016	06:45	07:00	379.490	5.152	290.647	1.287	61.385
05.04.2016	07:00	07:15	354.470	5.384	292.600	1.262	64.440
05.04.2016	07:15	07:30	352.911	5.653	307.224	1.214	78.717
05.04.2016	07:30	07:45	397.004	5.740	323.635	1.226	115.433
05.04.2016	07:45	08:00	430.265	5.720	341.756	1.242	168.188
05.04.2016	08:00	08:15	453.416	5.811	358.207	1.270	226.116
05.04.2016	08:15	08:30	452.347	5.898	375.440	1.314	292.841
05.04.2016	08:30	08:45	446.898	5.952	389.091	1.349	355.927
05.04.2016	08:45	09:00	424.512	5.975	410.121	1.378	413.572
05.04.2016	09:00	09:15	423.317	6.019	426.154	1.379	483.861
05.04.2016	09:15	09:30	431.727	6.229	440.078	1.360	544.798
05.04.2016	09:30	09:45	418.529	6.205	449.684	1.414	586.364
05.04.2016	09:45	10:00	414.912	6.174	461.962	1.416	633.760
05.04.2016	10:00	10:15	365.034	6.131	466.976	1.467	652.102
05.04.2016	10:15	10:30	335.152	6.167	473.505	1.559	661.783
05.04.2016	10:30	10:45	381.101	6.299	478.570	1.613	631.886
05.04.2016	10:45	11:00	345.300	6.476	485.046	1.658	676.557
05.04.2016	11:00	11:15	315.235	6.445	499.122	1.586	756.853
05.04.2016	11:15	11:30	309.917	6.596	505.745	1.452	778.613
05.04.2016	11:30	11:45	334.754	6.425	509.228	1.562	793.017
05.04.2016	11:45	12:00	294.882	6.322	519.571	1.668	856.425
05.04.2016	12:00	12:15	345.343	6.667	523.034	1.683	868.535
05.04.2016	12:15	12:30	343.830	6.608	531.875	1.748	874.892
05.04.2016	12:30	12:45	354.102	6.862	553.523	1.766	920.959
05.04.2016	12:45	13:00	336.143	7.440	563.311	1.798	867.147
05.04.2016	13:00	13:15	291.077	7.379	561.526	1.716	803.318
05.04.2016	13:15	13:30	352.110	6.707	553.126	1.745	704.397
05.04.2016	13:30	13:45	305.106	6.205	552.909	1.738	659.626

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
05.04.2016	13:45	14:00	268.558	6.986	534.977	1.688	625.273
05.04.2016	14:00	14:15	336.056	6.946	519.483	1.658	594.867
05.04.2016	14:15	14:30	352.647	6.758	515.338	1.677	556.208
05.04.2016	14:30	14:45	308.628	6.795	515.402	1.692	531.808
05.04.2016	14:45	15:00	321.589	7.059	516.134	1.611	523.278
05.04.2016	15:00	15:15	262.583	6.738	523.891	1.577	506.019
05.04.2016	15:15	15:30	307.898	7.038	523.949	1.482	477.669
05.04.2016	15:30	15:45	286.318	7.330	511.197	1.388	434.335
05.04.2016	15:45	16:00	343.552	6.950	515.378	1.212	399.263
05.04.2016	16:00	16:15	360.871	6.708	514.282	1.226	354.996
05.04.2016	16:15	16:30	358.450	6.567	509.818	1.280	337.461
05.04.2016	16:30	16:45	356.439	6.906	517.052	1.257	292.612
05.04.2016	16:45	17:00	364.268	6.684	511.159	1.214	249.170
05.04.2016	17:00	17:15	322.784	6.531	493.353	1.194	213.371
05.04.2016	17:15	17:30	336.183	6.407	485.515	1.146	183.755
05.04.2016	17:30	17:45	357.816	6.287	472.866	1.087	154.375
05.04.2016	17:45	18:00	378.531	6.563	448.936	1.052	131.882
05.04.2016	18:00	18:15	348.865	6.915	432.389	1.031	111.499
05.04.2016	18:15	18:30	342.160	6.771	417.296	1.251	94.587
05.04.2016	18:30	18:45	296.509	6.055	399.943	1.345	86.154
05.04.2016	18:45	19:00	286.394	6.148	386.499	1.334	77.890
05.04.2016	19:00	19:15	282.993	6.010	379.488	1.324	71.394
05.04.2016	19:15	19:30	287.842	5.978	375.507	1.339	66.231
05.04.2016	19:30	19:45	286.402	5.862	372.954	1.353	64.602
05.04.2016	19:45	20:00	288.706	5.081	365.091	1.415	64.367
05.04.2016	20:00	20:15	288.610	5.921	359.401	1.416	63.751
05.04.2016	20:15	20:30	285.470	5.989	354.179	1.343	62.679
05.04.2016	20:30	20:45	277.490	5.976	341.964	1.282	61.990
05.04.2016	20:45	21:00	268.310	5.980	342.357	1.290	62.228
05.04.2016	21:00	21:15	261.120	5.960	343.224	1.266	62.399
05.04.2016	21:15	21:30	260.030	5.966	340.118	1.277	62.682
05.04.2016	21:30	21:45	257.990	5.939	338.429	1.112	62.215
05.04.2016	21:45	22:00	257.910	5.917	334.838	1.033	62.593
05.04.2016	22:00	22:15	253.240	5.940	333.100	1.041	62.875
05.04.2016	22:15	22:30	252.730	5.898	330.477	1.032	62.629
05.04.2016	22:30	22:45	250.530	5.897	329.429	1.040	62.770
05.04.2016	22:45	23:00	250.930	5.897	327.045	1.045	63.405
05.04.2016	23:00	23:15	253.880	5.918	325.049	1.065	63.672
05.04.2016	23:15	23:30	240.500	5.874	319.987	1.059	63.704
05.04.2016	23:30	23:45	231.040	5.876	318.013	1.068	63.531
06.04.2016	23:45	00:00	226.180	5.934	317.847	1.105	63.673
06.04.2016	00:00	00:15	225.610	5.935	314.506	1.110	63.509
06.04.2016	00:15	00:30	223.460	5.918	310.899	1.081	64.070
06.04.2016	00:30	00:45	223.280	5.919	313.150	1.078	64.272
06.04.2016	00:45	01:00	224.340	5.940	312.746	1.069	64.551
06.04.2016	01:00	01:15	229.500	5.841	312.058	1.048	64.823
06.04.2016	01:15	01:30	223.920	5.930	310.186	1.086	64.859
06.04.2016	01:30	01:45	226.540	5.838	314.421	1.089	64.913
06.04.2016	01:45	02:00	222.970	5.576	315.873	1.079	65.199
06.04.2016	02:00	02:15	224.590	5.703	313.564	1.067	65.094
06.04.2016	02:15	02:30	222.690	5.699	311.340	1.056	65.047
06.04.2016	02:30	02:45	225.270	5.686	312.020	1.057	64.861
06.04.2016	02:45	03:00	227.590	5.647	315.315	1.050	65.087
06.04.2016	03:00	03:15	227.090	5.612	318.041	1.046	65.388
06.04.2016	03:15	03:30	225.930	5.588	321.019	1.043	65.631
06.04.2016	03:30	03:45	221.760	5.605	321.937	1.059	65.698
06.04.2016	03:45	04:00	221.210	5.584	328.516	1.054	65.958
06.04.2016	04:00	04:15	224.960	5.644	334.275	1.055	66.162
06.04.2016	04:15	04:30	222.940	5.584	336.268	1.055	66.291
06.04.2016	04:30	04:45	221.190	5.644	332.442	1.053	66.290
06.04.2016	04:45	05:00	227.700	5.623	327.733	1.061	66.513
06.04.2016	05:00	05:15	226.280	5.600	328.478	1.057	66.077
06.04.2016	05:15	05:30	227.490	5.562	327.091	1.047	66.256
06.04.2016	05:30	05:45	234.050	5.610	328.358	1.059	66.177
06.04.2016	05:45	06:00	231.380	5.582	329.701	1.071	64.960
06.04.2016	06:00	06:15	228.510	5.651	330.401	1.065	64.917
06.04.2016	06:15	06:30	230.960	5.548	336.084	1.127	65.737
06.04.2016	06:30	06:45	356.160	5.574	340.879	1.416	65.968
06.04.2016	06:45	07:00	327.545	5.099	346.524	1.415	66.032
06.04.2016	07:00	07:15	333.460	5.013	340.251	1.361	67.956
06.04.2016	07:15	07:30	507.949	5.396	341.930	1.355	82.548
06.04.2016	07:30	07:45	449.281	5.570	348.641	1.383	108.449
06.04.2016	07:45	08:00	521.054	5.556	356.627	1.391	144.695
06.04.2016	08:00	08:15	552.806	5.683	369.680	1.273	179.172
06.04.2016	08:15	08:30	503.359	5.641	379.305	1.367	230.566
06.04.2016	08:30	08:45	496.818	5.341	388.546	1.380	267.793
06.04.2016	08:45	09:00	454.371	5.450	398.179	1.411	306.900
06.04.2016	09:00	09:15	406.411	5.565	411.040	1.433	396.311
06.04.2016	09:15	09:30	385.865	5.514	432.111	1.446	457.635
06.04.2016	09:30	09:45	283.063	5.477	450.424	1.464	526.956
06.04.2016	09:45	10:00	277.868	5.601	475.377	1.488	615.889
06.04.2016	10:00	10:15	282.156	5.756	502.116	1.524	712.465

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
06.04.2016	10:15	10:30	287.316	5.851	521.895	1.574	788.559
06.04.2016	10:30	10:45	287.777	6.181	539.125	1.565	844.068
06.04.2016	10:45	11:00	274.504	6.235	546.568	1.558	839.777
06.04.2016	11:00	11:15	285.589	5.913	556.849	1.551	876.149
06.04.2016	11:15	11:30	292.455	5.499	565.910	1.639	876.916
06.04.2016	11:30	11:45	332.443	5.652	580.398	1.693	909.430
06.04.2016	11:45	12:00	335.872	5.456	573.279	1.693	868.249
06.04.2016	12:00	12:15	287.893	5.812	582.935	1.737	926.888
06.04.2016	12:15	12:30	299.837	5.808	590.722	1.800	929.905
06.04.2016	12:30	12:45	279.341	6.133	597.134	1.712	925.295
06.04.2016	12:45	13:00	268.323	5.661	605.214	1.750	914.174
06.04.2016	13:00	13:15	276.051	5.771	623.627	1.853	919.690
06.04.2016	13:15	13:30	283.214	5.831	630.021	1.806	935.637
06.04.2016	13:30	13:45	273.152	5.737	626.626	1.739	963.304
06.04.2016	13:45	14:00	306.293	6.034	616.421	1.666	911.655
06.04.2016	14:00	14:15	294.604	6.030	602.854	1.659	932.361
06.04.2016	14:15	14:30	308.315	6.748	609.384	1.526	891.599
06.04.2016	14:30	14:45	328.415	6.654	628.582	1.636	851.172
06.04.2016	14:45	15:00	323.858	6.825	622.915	1.575	881.089
06.04.2016	15:00	15:15	336.472	7.316	613.270	1.635	881.258
06.04.2016	15:15	15:30	354.687	7.591	620.945	1.560	935.596
06.04.2016	15:30	15:45	334.526	7.179	630.332	1.586	923.151
06.04.2016	15:45	16:00	331.287	6.957	612.903	1.581	878.195
06.04.2016	16:00	16:15	301.309	7.113	606.909	1.676	856.323
06.04.2016	16:15	16:30	319.673	6.998	607.122	1.705	831.853
06.04.2016	16:30	16:45	307.234	6.992	596.625	1.640	789.567
06.04.2016	16:45	17:00	318.521	6.677	590.149	1.633	728.356
06.04.2016	17:00	17:15	306.040	6.689	576.806	1.531	697.361
06.04.2016	17:15	17:30	314.319	6.627	561.979	1.501	635.238
06.04.2016	17:30	17:45	320.688	6.512	531.760	1.470	550.895
06.04.2016	17:45	18:00	330.022	6.394	512.480	1.446	463.939
06.04.2016	18:00	18:15	286.532	6.119	486.773	1.446	387.805
06.04.2016	18:15	18:30	312.861	5.918	463.625	1.384	311.001
06.04.2016	18:30	18:45	302.458	5.965	437.872	1.375	248.209
06.04.2016	18:45	19:00	303.485	6.006	416.154	1.390	191.611
06.04.2016	19:00	19:15	324.448	5.947	393.256	1.355	147.262
06.04.2016	19:15	19:30	401.685	6.057	374.006	1.338	109.170
06.04.2016	19:30	19:45	400.709	6.104	364.501	1.325	81.717
06.04.2016	19:45	20:00	392.247	6.024	357.148	1.315	68.316
06.04.2016	20:00	20:15	392.650	6.078	357.611	1.284	66.285
06.04.2016	20:15	20:30	366.700	5.444	354.141	1.275	64.617
06.04.2016	20:30	20:45	375.260	6.232	351.897	1.285	65.312
06.04.2016	20:45	21:00	310.720	6.170	353.806	1.308	66.006
06.04.2016	21:00	21:15	366.980	5.990	354.205	1.306	65.378
06.04.2016	21:15	21:30	281.770	5.954	355.966	1.309	65.364
06.04.2016	21:30	21:45	273.820	5.855	358.185	1.316	65.406
06.04.2016	21:45	22:00	270.750	5.788	366.326	1.280	66.554
06.04.2016	22:00	22:15	277.470	5.872	369.785	1.304	67.047
06.04.2016	22:15	22:30	280.510	5.880	372.383	1.288	67.348
06.04.2016	22:30	22:45	278.950	5.832	381.775	1.290	67.794
06.04.2016	22:45	23:00	280.670	5.692	383.066	1.289	67.549
06.04.2016	23:00	23:15	292.230	5.755	387.117	1.276	68.347
06.04.2016	23:15	23:30	276.930	5.699	389.167	1.276	70.542
06.04.2016	23:30	23:45	278.500	5.721	391.783	1.291	71.077
07.04.2016	23:45	00:00	284.190	5.871	394.514	1.299	69.721
07.04.2016	00:00	00:15	291.002	5.915	400.636	1.292	70.008
07.04.2016	00:15	00:30	295.370	5.915	400.823	1.296	70.505
07.04.2016	00:30	00:45	297.580	5.896	398.636	1.270	69.966
07.04.2016	00:45	01:00	296.560	5.901	393.896	1.265	69.391
07.04.2016	01:00	01:15	296.560	5.884	398.777	1.267	69.358
07.04.2016	01:15	01:30	296.140	5.846	401.209	1.281	68.846
07.04.2016	01:30	01:45	292.310	5.826	401.100	1.288	68.848
07.04.2016	01:45	02:00	286.710	5.849	388.259	1.282	68.074
07.04.2016	02:00	02:15	282.190	5.830	378.066	1.271	67.777
07.04.2016	02:15	02:30	288.520	5.790	375.956	1.283	67.568
07.04.2016	02:30	02:45	287.520	5.790	376.340	1.288	66.694
07.04.2016	02:45	03:00	285.120	5.931	373.318	1.280	66.683
07.04.2016	03:00	03:15	272.110	5.920	367.520	1.288	66.354
07.04.2016	03:15	03:30	266.930	5.848	367.039	1.286	67.051
07.04.2016	03:30	03:45	271.390	5.852	365.068	1.281	67.044
07.04.2016	03:45	04:00	263.540	5.935	368.250	1.275	66.946
07.04.2016	04:00	04:15	259.480	5.941	364.972	1.297	66.727
07.04.2016	04:15	04:30	261.810	5.938	364.714	1.301	67.224
07.04.2016	04:30	04:45	257.740	5.877	367.796	1.297	66.142
07.04.2016	04:45	05:00	250.150	5.814	359.712	1.297	65.687
07.04.2016	05:00	05:15	241.580	5.871	357.083	1.290	65.436
07.04.2016	05:15	05:30	243.910	5.787	352.466	1.293	65.818
07.04.2016	05:30	05:45	272.000	5.828	352.078	1.292	65.298
07.04.2016	05:45	06:00	274.270	5.729	347.411	1.279	64.857
07.04.2016	06:00	06:15	243.900	5.732	356.756	1.273	64.625
07.04.2016	06:15	06:30	277.240	5.728	359.555	1.278	65.192
07.04.2016	06:30	06:45	302.880	5.820	357.530	1.272	65.552

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
07.04.2016	06:45	07:00	301.160	5.821	349.175	1.265	65.736
07.04.2016	07:00	07:15	296.668	5.207	345.219	1.272	67.028
07.04.2016	07:15	07:30	377.978	5.443	351.552	1.205	74.152
07.04.2016	07:30	07:45	437.341	5.514	364.615	1.224	84.341
07.04.2016	07:45	08:00	437.393	5.657	380.745	1.332	100.477
07.04.2016	08:00	08:15	463.468	5.851	392.735	1.385	118.013
07.04.2016	08:15	08:30	437.706	6.010	397.375	1.422	127.715
07.04.2016	08:30	08:45	418.361	5.930	393.912	1.453	162.397
07.04.2016	08:45	09:00	393.397	5.949	395.005	1.501	176.349
07.04.2016	09:00	09:15	302.275	6.118	403.816	1.498	177.963
07.04.2016	09:15	09:30	332.595	6.033	406.050	1.509	183.301
07.04.2016	09:30	09:45	294.014	6.027	403.564	1.474	233.645
07.04.2016	09:45	10:00	301.048	6.025	398.874	1.482	245.145
07.04.2016	10:00	10:15	318.007	5.913	410.661	1.496	251.148
07.04.2016	10:15	10:30	302.269	5.927	427.258	1.492	278.374
07.04.2016	10:30	10:45	302.865	5.980	432.050	1.538	304.352
07.04.2016	10:45	11:00	295.302	6.148	439.980	1.583	319.828
07.04.2016	11:00	11:15	337.859	5.984	450.929	1.678	339.393
07.04.2016	11:15	11:30	309.900	6.015	454.939	1.656	360.439
07.04.2016	11:30	11:45	291.845	6.088	459.606	1.650	387.255
07.04.2016	11:45	12:00	282.749	6.183	460.306	1.573	392.432
07.04.2016	12:00	12:15	290.759	6.367	466.364	1.513	416.547
07.04.2016	12:15	12:30	289.744	6.242	483.302	1.390	421.331
07.04.2016	12:30	12:45	292.331	6.162	497.529	1.355	439.064
07.04.2016	12:45	13:00	291.477	5.448	494.994	1.441	466.917
07.04.2016	13:00	13:15	287.466	5.256	499.620	1.384	474.273
07.04.2016	13:15	13:30	291.943	5.923	495.930	1.579	499.448
07.04.2016	13:30	13:45	276.871	5.843	487.898	1.571	497.922
07.04.2016	13:45	14:00	293.880	5.861	494.066	1.530	525.148
07.04.2016	14:00	14:15	321.584	5.802	491.852	1.548	513.242
07.04.2016	14:15	14:30	345.876	5.728	500.965	1.583	529.500
07.04.2016	14:30	14:45	319.341	5.921	500.447	1.460	550.608
07.04.2016	14:45	15:00	290.919	6.060	500.655	1.545	545.865
07.04.2016	15:00	15:15	339.480	6.022	499.394	1.506	516.587
07.04.2016	15:15	15:30	408.691	6.037	485.108	1.427	540.277
07.04.2016	15:30	15:45	387.603	6.078	477.093	1.350	534.637
07.04.2016	15:45	16:00	336.165	6.034	482.828	1.384	527.634
07.04.2016	16:00	16:15	296.377	5.997	483.712	1.324	558.527
07.04.2016	16:15	16:30	372.126	5.910	464.451	1.281	574.583
07.04.2016	16:30	16:45	364.480	5.927	452.620	1.303	562.624
07.04.2016	16:45	17:00	332.261	5.793	441.837	1.263	547.091
07.04.2016	17:00	17:15	281.514	5.798	431.194	1.260	526.109
07.04.2016	17:15	17:30	393.178	5.832	412.696	1.250	476.393
07.04.2016	17:30	17:45	432.730	5.834	396.845	1.273	401.296
07.04.2016	17:45	18:00	386.694	5.798	388.295	1.263	359.192
07.04.2016	18:00	18:15	271.930	5.805	373.113	1.230	327.034
07.04.2016	18:15	18:30	371.787	5.633	351.232	1.221	280.975
07.04.2016	18:30	18:45	410.500	5.690	335.888	1.210	211.339
07.04.2016	18:45	19:00	467.756	5.665	325.040	1.196	167.112
07.04.2016	19:00	19:15	266.419	5.681	311.615	1.202	136.970
07.04.2016	19:15	19:30	286.295	5.534	301.510	1.200	103.892
07.04.2016	19:30	19:45	359.893	5.452	295.109	1.198	79.648
07.04.2016	19:45	20:00	377.425	5.473	294.282	1.202	65.639
07.04.2016	20:00	20:15	408.034	5.576	295.933	1.173	62.396
07.04.2016	20:15	20:30	369.330	5.330	299.148	1.164	62.684
07.04.2016	20:30	20:45	357.760	5.145	302.891	1.192	62.949
07.04.2016	20:45	21:00	254.090	5.732	307.265	1.272	63.309
07.04.2016	21:00	21:15	250.250	5.800	312.770	1.275	63.743
07.04.2016	21:15	21:30	249.810	5.748	314.919	1.280	63.259
07.04.2016	21:30	21:45	254.870	5.767	318.781	1.274	63.317
07.04.2016	21:45	22:00	255.310	5.698	319.428	1.246	63.329
07.04.2016	22:00	22:15	284.170	5.676	315.404	1.259	63.280
07.04.2016	22:15	22:30	268.070	5.707	315.452	1.259	63.246
07.04.2016	22:30	22:45	239.020	5.899	315.593	1.248	63.010
07.04.2016	22:45	23:00	233.070	6.025	312.177	1.256	63.262
07.04.2016	23:00	23:15	235.610	5.797	309.196	1.254	63.060
07.04.2016	23:15	23:30	236.410	5.788	308.786	1.268	63.283
07.04.2016	23:30	23:45	237.760	5.806	305.407	1.257	63.588
08.04.2016	23:45	00:00	236.030	5.803	300.401	1.256	63.695
08.04.2016	00:00	00:15	233.520	5.766	296.065	1.275	63.471
08.04.2016	00:15	00:30	233.170	5.841	291.860	1.288	63.513
08.04.2016	00:30	00:45	232.600	6.003	290.458	1.300	63.282
08.04.2016	00:45	01:00	232.440	5.974	288.121	1.290	63.259
08.04.2016	01:00	01:15	229.400	6.122	284.020	1.285	63.006
08.04.2016	01:15	01:30	227.900	5.802	283.737	1.294	62.724
08.04.2016	01:30	01:45	226.480	5.823	282.134	1.306	62.494
08.04.2016	01:45	02:00	223.180	5.761	280.426	1.301	62.769
08.04.2016	02:00	02:15	218.810	5.810	275.271	1.291	62.781
08.04.2016	02:15	02:30	217.750	5.878	278.654	1.299	62.892
08.04.2016	02:30	02:45	216.910	5.952	279.703	1.305	62.831
08.04.2016	02:45	03:00	215.000	5.910	280.966	1.307	62.793
08.04.2016	03:00	03:15	212.820	5.984	279.778	1.304	62.889

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
08.04.2016	03:15	03:30	210.780	5.768	278.587	1.299	63.166
08.04.2016	03:30	03:45	209.430	5.861	277.933	1.297	62.696
08.04.2016	03:45	04:00	208.190	6.609	274.454	1.307	62.694
08.04.2016	04:00	04:15	207.230	6.516	270.798	1.300	62.229
08.04.2016	04:15	04:30	207.920	6.866	271.126	1.283	62.206
08.04.2016	04:30	04:45	208.250	6.880	270.880	1.300	62.273
08.04.2016	04:45	05:00	207.380	6.709	271.359	1.313	62.426
08.04.2016	05:00	05:15	207.120	6.619	276.506	1.311	62.211
08.04.2016	05:15	05:30	207.130	6.561	277.860	1.312	61.987
08.04.2016	05:30	05:45	208.120	6.573	277.073	1.317	61.419
08.04.2016	05:45	06:00	211.320	5.877	276.378	1.285	61.692
08.04.2016	06:00	06:15	209.680	6.650	282.173	1.314	61.809
08.04.2016	06:15	06:30	217.320	6.664	282.457	1.307	62.080
08.04.2016	06:30	06:45	330.960	6.478	280.197	1.296	61.998
08.04.2016	06:45	07:00	358.540	6.326	280.650	1.234	61.816
08.04.2016	07:00	07:15	271.327	6.470	280.660	1.240	65.135
08.04.2016	07:15	07:30	367.036	6.566	286.133	1.240	78.632
08.04.2016	07:30	07:45	378.150	6.665	295.196	1.252	107.951
08.04.2016	07:45	08:00	382.037	6.647	308.563	1.389	150.826
08.04.2016	08:00	08:15	440.271	6.787	324.051	1.422	204.288
08.04.2016	08:15	08:30	366.615	6.819	342.412	1.440	271.740
08.04.2016	08:30	08:45	368.598	6.857	359.445	1.482	334.954
08.04.2016	08:45	09:00	337.199	6.759	377.476	1.536	418.885
08.04.2016	09:00	09:15	391.391	6.520	396.484	1.554	491.048
08.04.2016	09:15	09:30	276.637	6.577	415.965	1.591	562.639
08.04.2016	09:30	09:45	259.007	6.693	437.353	1.617	621.234
08.04.2016	09:45	10:00	263.519	6.909	460.019	1.635	704.513
08.04.2016	10:00	10:15	266.718	7.044	480.453	1.694	791.625
08.04.2016	10:15	10:30	270.527	6.912	502.925	1.723	870.757
08.04.2016	10:30	10:45	273.434	7.012	516.251	1.722	934.149
08.04.2016	10:45	11:00	273.899	7.017	527.475	1.740	979.643
08.04.2016	11:00	11:15	273.967	7.068	539.565	1.786	1.018.424
08.04.2016	11:15	11:30	278.541	6.781	554.373	1.779	1.065.823
08.04.2016	11:30	11:45	274.562	6.835	555.828	1.831	1.108.188
08.04.2016	11:45	12:00	275.008	7.254	552.927	1.807	1.086.363
08.04.2016	12:00	12:15	296.210	7.294	553.899	1.794	1.044.164
08.04.2016	12:15	12:30	351.818	7.627	559.517	1.787	1.023.817
08.04.2016	12:30	12:45	431.802	6.942	553.794	1.793	1.034.935
08.04.2016	12:45	13:00	536.440	6.138	550.270	1.814	1.045.390
08.04.2016	13:00	13:15	469.926	6.970	536.541	1.832	1.015.139
08.04.2016	13:15	13:30	503.975	7.010	529.263	1.742	930.803
08.04.2016	13:30	13:45	471.488	6.854	524.970	1.666	888.346
08.04.2016	13:45	14:00	459.236	6.762	511.045	1.680	880.061
08.04.2016	14:00	14:15	331.074	6.799	501.072	1.667	886.853
08.04.2016	14:15	14:30	335.257	6.929	494.532	1.605	806.297
08.04.2016	14:30	14:45	518.450	6.880	481.318	1.549	774.223
08.04.2016	14:45	15:00	499.842	7.083	472.380	1.543	735.406
08.04.2016	15:00	15:15	287.241	6.965	456.882	1.572	684.305
08.04.2016	15:15	15:30	317.600	6.853	441.124	1.548	596.110
08.04.2016	15:30	15:45	340.158	6.787	434.312	1.572	540.396
08.04.2016	15:45	16:00	356.491	6.502	427.103	1.574	507.959
08.04.2016	16:00	16:15	356.256	6.538	414.065	1.549	474.294
08.04.2016	16:15	16:30	305.332	6.645	400.381	1.498	444.597
08.04.2016	16:30	16:45	263.424	6.532	396.669	1.461	433.676
08.04.2016	16:45	17:00	272.337	6.773	389.499	1.466	432.967
08.04.2016	17:00	17:15	259.899	6.787	386.147	1.484	429.047
08.04.2016	17:15	17:30	318.992	6.702	380.836	1.472	404.384
08.04.2016	17:30	17:45	338.768	6.633	368.581	1.457	367.909
08.04.2016	17:45	18:00	334.618	6.586	354.984	1.438	312.981
08.04.2016	18:00	18:15	261.974	6.622	341.288	1.419	279.605
08.04.2016	18:15	18:30	263.692	6.598	327.880	1.402	236.805
08.04.2016	18:30	18:45	281.976	6.486	314.055	1.397	195.544
08.04.2016	18:45	19:00	250.610	6.486	304.040	1.377	159.546
08.04.2016	19:00	19:15	248.927	6.468	295.026	1.370	130.538
08.04.2016	19:15	19:30	321.951	6.439	290.682	1.359	103.742
08.04.2016	19:30	19:45	271.933	6.444	286.092	1.348	82.030
08.04.2016	19:45	20:00	301.469	6.340	282.059	1.333	68.012
08.04.2016	20:00	20:15	324.616	5.720	281.103	1.312	61.986
08.04.2016	20:15	20:30	245.280	6.400	281.629	1.307	61.411
08.04.2016	20:30	20:45	248.680	6.420	281.766	1.313	61.446
08.04.2016	20:45	21:00	240.720	6.440	280.941	1.317	62.229
08.04.2016	21:00	21:15	241.920	6.520	280.803	1.343	61.748
08.04.2016	21:15	21:30	229.810	6.320	282.346	1.344	61.712
08.04.2016	21:30	21:45	232.000	6.360	284.430	1.336	61.718
08.04.2016	21:45	22:00	237.500	6.400	284.884	1.316	61.824
08.04.2016	22:00	22:15	243.820	6.280	285.370	1.329	62.165
08.04.2016	22:15	22:30	249.600	6.320	286.337	1.334	62.174
08.04.2016	22:30	22:45	228.680	6.280	287.466	1.329	62.506
08.04.2016	22:45	23:00	225.520	6.291	287.538	1.333	62.428
08.04.2016	23:00	23:15	228.400	6.400	285.918	1.327	62.292
08.04.2016	23:15	23:30	230.310	6.502	286.807	1.317	62.311
08.04.2016	23:30	23:45	230.100	6.422	288.355	1.336	62.172

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
09.04.2016	23:45	00:00	233.390	6.464	286.221	1.338	62.382
09.04.2016	00:00	00:15	238.450	6.572	287.595	1.337	62.681
09.04.2016	00:15	00:30	238.080	6.498	290.767	1.344	62.947
09.04.2016	00:30	00:45	239.540	6.402	292.053	1.359	62.872
09.04.2016	00:45	01:00	236.590	6.503	293.225	1.338	63.400
09.04.2016	01:00	01:15	246.150	6.480	294.327	1.334	63.409
09.04.2016	01:15	01:30	249.240	6.388	294.523	1.340	63.093
09.04.2016	01:30	01:45	244.190	6.383	296.557	1.339	63.091
09.04.2016	01:45	02:00	245.890	6.433	297.445	1.351	62.670
09.04.2016	02:00	02:15	246.010	6.624	299.074	1.350	62.837
09.04.2016	02:15	02:30	248.030	6.214	300.193	1.349	63.295
09.04.2016	02:30	02:45	256.510	6.402	299.552	1.348	63.724
09.04.2016	02:45	03:00	259.820	6.109	299.257	1.352	63.749
09.04.2016	03:00	03:15	252.350	6.107	301.816	1.346	62.866
09.04.2016	03:15	03:30	246.260	6.202	302.593	1.349	62.757
09.04.2016	03:30	03:45	247.940	6.162	304.724	1.344	63.005
09.04.2016	03:45	04:00	245.540	6.395	306.002	1.328	63.235
09.04.2016	04:00	04:15	240.960	6.562	305.133	1.342	63.548
09.04.2016	04:15	04:30	239.980	6.580	306.550	1.340	63.882
09.04.2016	04:30	04:45	242.910	6.446	305.407	1.343	63.657
09.04.2016	04:45	05:00	243.410	6.276	304.239	1.342	63.972
09.04.2016	05:00	05:15	234.660	5.898	302.386	1.343	63.786
09.04.2016	05:15	05:30	228.820	5.909	301.337	1.338	63.644
09.04.2016	05:30	05:45	231.970	5.960	302.452	1.335	63.316
09.04.2016	05:45	06:00	274.300	5.960	303.420	1.330	63.124
09.04.2016	06:00	06:15	252.650	5.977	300.740	1.315	62.955
09.04.2016	06:15	06:30	262.000	5.944	299.371	1.323	63.127
09.04.2016	06:30	06:45	240.590	5.753	298.639	1.320	62.993
09.04.2016	06:45	07:00	237.100	6.382	297.887	1.326	62.706
09.04.2016	07:00	07:15	228.155	6.474	300.581	1.322	64.658
09.04.2016	07:15	07:30	230.144	6.271	306.486	1.327	72.951
09.04.2016	07:30	07:45	226.684	5.946	309.777	1.355	87.625
09.04.2016	07:45	08:00	228.138	5.789	319.342	1.479	106.657
09.04.2016	08:00	08:15	226.971	5.781	328.006	1.504	124.843
09.04.2016	08:15	08:30	230.746	5.687	328.893	1.526	143.539
09.04.2016	08:30	08:45	229.544	5.566	332.914	1.532	163.796
09.04.2016	08:45	09:00	229.712	5.743	336.356	1.544	185.110
09.04.2016	09:00	09:15	232.025	5.708	342.249	1.555	206.437
09.04.2016	09:15	09:30	239.574	5.787	348.457	1.568	230.290
09.04.2016	09:30	09:45	245.882	5.873	355.100	1.573	255.803
09.04.2016	09:45	10:00	241.010	5.982	364.189	1.576	291.859
09.04.2016	10:00	10:15	235.925	6.091	377.128	1.602	335.294
09.04.2016	10:15	10:30	236.529	6.190	393.152	1.596	371.894
09.04.2016	10:30	10:45	237.313	6.059	402.703	1.600	387.341
09.04.2016	10:45	11:00	238.623	5.851	403.708	1.596	401.953
09.04.2016	11:00	11:15	234.494	5.723	409.081	1.618	439.084
09.04.2016	11:15	11:30	229.438	5.825	418.895	1.620	475.033
09.04.2016	11:30	11:45	237.999	5.951	427.643	1.607	518.594
09.04.2016	11:45	12:00	238.844	6.058	438.886	1.611	546.690
09.04.2016	12:00	12:15	248.150	5.962	447.530	1.605	589.634
09.04.2016	12:15	12:30	249.870	5.891	452.056	1.617	620.218
09.04.2016	12:30	12:45	242.683	6.121	450.791	1.624	650.999
09.04.2016	12:45	13:00	245.353	6.017	447.075	1.640	621.241
09.04.2016	13:00	13:15	234.009	6.100	440.089	1.617	582.451
09.04.2016	13:15	13:30	234.252	5.933	434.714	1.637	556.890
09.04.2016	13:30	13:45	248.830	5.991	425.199	1.639	518.274
09.04.2016	13:45	14:00	245.743	6.039	413.901	1.623	496.026
09.04.2016	14:00	14:15	238.166	5.891	406.790	1.612	458.969
09.04.2016	14:15	14:30	237.259	5.436	407.334	1.601	456.403
09.04.2016	14:30	14:45	238.685	6.321	405.342	1.599	440.377
09.04.2016	14:45	15:00	238.908	6.231	400.072	1.467	426.405
09.04.2016	15:00	15:15	234.620	6.186	394.657	1.465	398.724
09.04.2016	15:15	15:30	249.576	6.322	385.983	1.474	367.304
09.04.2016	15:30	15:45	240.030	6.294	379.845	1.441	339.772
09.04.2016	15:45	16:00	242.866	6.043	372.125	1.418	319.809
09.04.2016	16:00	16:15	222.278	5.894	361.713	1.402	308.799
09.04.2016	16:15	16:30	235.076	5.955	347.052	1.404	284.201
09.04.2016	16:30	16:45	228.210	5.978	338.479	1.385	260.702
09.04.2016	16:45	17:00	227.759	6.003	330.508	1.399	238.054
09.04.2016	17:00	17:15	228.749	5.912	325.756	1.386	238.347
09.04.2016	17:15	17:30	223.737	5.791	322.543	1.366	234.112
09.04.2016	17:30	17:45	228.212	5.839	311.683	1.320	216.387
09.04.2016	17:45	18:00	228.011	5.760	304.182	1.337	193.010
09.04.2016	18:00	18:15	226.445	5.816	300.379	1.328	169.717
09.04.2016	18:15	18:30	221.748	5.695	292.531	1.317	141.565
09.04.2016	18:30	18:45	223.445	5.639	285.790	1.285	120.596
09.04.2016	18:45	19:00	223.941	5.489	281.027	1.311	104.385
09.04.2016	19:00	19:15	225.591	5.587	278.896	1.306	91.836
09.04.2016	19:15	19:30	225.405	5.584	274.839	1.296	77.720
09.04.2016	19:30	19:45	226.171	5.541	272.898	1.294	67.063
09.04.2016	19:45	20:00	233.262	5.354	273.535	1.286	62.618
09.04.2016	20:00	20:15	354.810	4.846	275.525	1.266	61.791

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
09.04.2016	20:15	20:30	347.010	5.343	275.705	1.243	62.343
09.04.2016	20:30	20:45	289.480	5.412	277.829	1.254	62.484
09.04.2016	20:45	21:00	271.610	5.352	278.197	1.286	62.432
09.04.2016	21:00	21:15	334.810	5.333	278.582	1.287	62.052
09.04.2016	21:15	21:30	238.790	5.273	280.136	1.283	61.692
09.04.2016	21:30	21:45	224.380	5.294	279.435	1.267	62.588
09.04.2016	21:45	22:00	222.010	5.404	281.322	1.237	62.752
09.04.2016	22:00	22:15	230.610	5.507	278.563	1.260	62.853
09.04.2016	22:15	22:30	229.020	5.636	277.674	1.265	62.417
09.04.2016	22:30	22:45	223.390	5.595	277.479	1.254	62.607
09.04.2016	22:45	23:00	220.030	5.558	277.086	1.263	62.534
09.04.2016	23:00	23:15	233.960	5.598	276.188	1.266	62.310
09.04.2016	23:15	23:30	226.840	5.501	278.801	1.264	62.105
09.04.2016	23:30	23:45	217.960	5.479	280.938	1.266	62.153
10.04.2016	23:45	00:00	221.450	5.534	281.348	1.262	61.547
10.04.2016	00:00	00:15	227.220	5.497	283.477	1.264	61.676
10.04.2016	00:15	00:30	225.080	5.530	283.162	1.243	61.387
10.04.2016	00:30	00:45	226.360	5.592	281.952	1.264	61.717
10.04.2016	00:45	01:00	225.560	5.627	278.130	1.246	62.080
10.04.2016	01:00	01:15	225.120	5.625	280.138	1.248	61.884
10.04.2016	01:15	01:30	225.960	5.604	281.122	1.258	61.649
10.04.2016	01:30	01:45	224.200	5.566	279.623	1.259	61.749
10.04.2016	01:45	02:00	223.600	5.546	277.282	1.263	61.528
10.04.2016	02:00	02:15	222.880	5.450	271.830	1.257	61.701
10.04.2016	02:15	02:30	223.800	5.523	271.242	1.253	61.705
10.04.2016	02:30	02:45	222.360	5.576	270.666	1.251	61.672
10.04.2016	02:45	03:00	221.850	5.575	270.369	1.241	61.495
10.04.2016	03:00	03:15	223.050	5.595	266.921	1.256	60.952
10.04.2016	03:15	03:30	223.200	5.613	266.288	1.261	61.063
10.04.2016	03:30	03:45	223.310	5.594	265.216	1.270	61.622
10.04.2016	03:45	04:00	216.030	5.572	264.865	1.265	61.447
10.04.2016	04:00	04:15	221.790	5.473	263.283	1.267	61.382
10.04.2016	04:15	04:30	221.310	5.391	263.380	1.273	61.076
10.04.2016	04:30	04:45	222.430	5.414	262.350	1.282	60.957
10.04.2016	04:45	05:00	222.710	5.492	262.364	1.280	61.168
10.04.2016	05:00	05:15	221.600	5.531	262.285	1.265	60.882
10.04.2016	05:15	05:30	221.760	5.579	263.552	1.278	60.939
10.04.2016	05:30	05:45	220.800	5.617	264.107	1.285	60.997
10.04.2016	05:45	06:00	217.840	5.550	263.059	1.281	60.670
10.04.2016	06:00	06:15	205.520	5.620	261.818	1.275	60.785
10.04.2016	06:15	06:30	201.680	5.550	261.811	1.265	60.826
10.04.2016	06:30	06:45	208.490	5.450	266.279	1.257	60.762
10.04.2016	06:45	07:00	207.074	5.489	268.429	1.262	60.984
10.04.2016	07:00	07:15	200.723	5.390	269.046	1.258	65.822
10.04.2016	07:15	07:30	203.529	5.588	272.700	1.257	82.204
10.04.2016	07:30	07:45	206.228	5.685	280.680	1.268	109.222
10.04.2016	07:45	08:00	209.586	5.611	293.730	1.320	152.020
10.04.2016	08:00	08:15	216.931	5.549	310.634	1.427	212.281
10.04.2016	08:15	08:30	214.274	5.649	330.951	1.446	280.809
10.04.2016	08:30	08:45	218.548	5.705	353.767	1.476	365.600
10.04.2016	08:45	09:00	224.535	5.792	382.708	1.512	458.876
10.04.2016	09:00	09:15	221.982	5.848	414.390	1.564	560.961
10.04.2016	09:15	09:30	230.298	6.002	447.325	1.608	664.154
10.04.2016	09:30	09:45	264.160	6.088	479.919	1.698	765.872
10.04.2016	09:45	10:00	264.682	6.427	514.504	1.848	860.798
10.04.2016	10:00	10:15	241.846	6.709	544.894	1.827	931.521
10.04.2016	10:15	10:30	244.616	6.948	568.458	1.865	1.002.906
10.04.2016	10:30	10:45	243.633	7.057	591.402	1.882	1.050.736
10.04.2016	10:45	11:00	242.869	7.240	605.877	1.888	1.106.166
10.04.2016	11:00	11:15	250.206	6.631	618.020	1.984	1.131.607
10.04.2016	11:15	11:30	242.205	7.045	622.204	2.010	1.131.592
10.04.2016	11:30	11:45	240.983	7.460	630.714	1.959	1.204.726
10.04.2016	11:45	12:00	238.973	7.469	638.954	1.907	1.179.000
10.04.2016	12:00	12:15	255.957	7.373	642.677	2.001	1.145.646
10.04.2016	12:15	12:30	250.990	6.859	630.366	1.964	1.168.238
10.04.2016	12:30	12:45	245.898	7.049	631.384	1.972	1.171.989
10.04.2016	12:45	13:00	250.302	7.612	634.959	2.010	1.155.212
10.04.2016	13:00	13:15	260.457	7.354	622.136	1.989	1.129.015
10.04.2016	13:15	13:30	266.503	6.720	613.878	1.880	1.110.351
10.04.2016	13:30	13:45	255.475	6.780	597.532	1.891	1.060.277
10.04.2016	13:45	14:00	247.696	6.457	593.030	1.845	1.011.490
10.04.2016	14:00	14:15	243.675	6.341	581.410	1.717	979.193
10.04.2016	14:15	14:30	253.114	6.171	570.366	1.674	968.195
10.04.2016	14:30	14:45	241.068	6.214	554.981	1.727	943.350
10.04.2016	14:45	15:00	246.622	6.172	544.916	1.736	940.656
10.04.2016	15:00	15:15	241.594	6.229	541.605	1.727	909.798
10.04.2016	15:15	15:30	229.176	6.318	539.936	1.706	883.267
10.04.2016	15:30	15:45	228.369	6.074	538.749	1.691	864.903
10.04.2016	15:45	16:00	222.450	6.255	541.164	1.731	813.494
10.04.2016	16:00	16:15	224.750	6.331	531.962	1.640	781.025
10.04.2016	16:15	16:30	234.368	6.444	516.637	1.676	752.080
10.04.2016	16:30	16:45	243.036	6.165	506.277	1.642	661.102

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
10.04.2016	16:45	17:00	232.926	6.690	494.176	1.552	657.192
10.04.2016	17:00	17:15	230.213	5.888	475.583	1.457	604.801
10.04.2016	17:15	17:30	227.603	6.236	458.503	1.409	538.674
10.04.2016	17:30	17:45	228.234	6.217	439.792	1.381	506.877
10.04.2016	17:45	18:00	227.772	5.939	418.248	1.391	448.911
10.04.2016	18:00	18:15	231.552	5.913	403.275	1.329	384.893
10.04.2016	18:15	18:30	226.006	5.827	379.973	1.258	328.490
10.04.2016	18:30	18:45	230.958	5.753	357.463	1.252	252.934
10.04.2016	18:45	19:00	229.055	5.684	335.201	1.205	200.070
10.04.2016	19:00	19:15	228.866	5.614	316.897	1.177	152.228
10.04.2016	19:15	19:30	224.756	5.642	305.936	1.158	114.265
10.04.2016	19:30	19:45	221.448	5.585	299.905	1.141	86.226
10.04.2016	19:45	20:00	228.250	5.572	297.730	1.132	68.195
10.04.2016	20:00	20:15	252.696	5.649	301.337	1.117	62.130
10.04.2016	20:15	20:30	299.450	5.150	305.995	1.113	61.785
10.04.2016	20:30	20:45	299.030	5.030	315.143	1.114	61.855
10.04.2016	20:45	21:00	292.080	5.490	323.842	1.104	62.262
10.04.2016	21:00	21:15	251.520	5.662	331.727	1.103	62.091
10.04.2016	21:15	21:30	244.960	5.424	340.080	1.099	62.549
10.04.2016	21:30	21:45	247.070	5.566	344.651	1.080	63.224
10.04.2016	21:45	22:00	246.440	5.464	347.928	1.111	63.317
10.04.2016	22:00	22:15	301.070	5.528	345.210	1.208	64.138
10.04.2016	22:15	22:30	293.660	5.576	337.677	1.220	65.202
10.04.2016	22:30	22:45	318.250	5.614	335.780	1.195	64.871
10.04.2016	22:45	23:00	304.400	5.515	333.697	1.192	64.439
10.04.2016	23:00	23:15	328.870	5.680	333.082	1.208	64.048
10.04.2016	23:15	23:30	270.260	5.750	334.695	1.214	64.218
10.04.2016	23:30	23:45	267.980	5.761	333.030	1.213	64.400
11.04.2016	23:45	00:00	266.120	5.738	330.843	1.203	64.529
11.04.2016	00:00	00:15	287.900	5.614	326.504	1.216	64.241
11.04.2016	00:15	00:30	345.070	5.544	324.572	1.204	64.156
11.04.2016	00:30	00:45	299.730	5.453	326.684	1.216	63.941
11.04.2016	00:45	01:00	270.770	5.503	327.160	1.198	63.254
11.04.2016	01:00	01:15	270.270	5.497	324.751	1.199	63.009
11.04.2016	01:15	01:30	265.000	5.566	321.833	1.214	62.484
11.04.2016	01:30	01:45	261.250	5.598	317.694	1.209	62.588
11.04.2016	01:45	02:00	251.450	5.622	316.421	1.222	62.725
11.04.2016	02:00	02:15	248.200	5.561	317.923	1.199	62.819
11.04.2016	02:15	02:30	243.890	5.540	317.622	1.203	62.686
11.04.2016	02:30	02:45	238.522	5.459	314.059	1.190	62.669
11.04.2016	02:45	03:00	245.640	5.402	312.952	1.174	63.045
11.04.2016	03:00	03:15	238.050	5.462	312.054	1.188	62.891
11.04.2016	03:15	03:30	246.200	5.582	309.520	1.175	62.663
11.04.2016	03:30	03:45	242.730	5.579	306.563	1.180	62.390
11.04.2016	03:45	04:00	247.892	5.602	309.004	1.187	62.437
11.04.2016	04:00	04:15	241.030	5.619	307.758	1.195	61.943
11.04.2016	04:15	04:30	238.730	5.590	308.664	1.198	61.811
11.04.2016	04:30	04:45	253.590	6.268	310.836	1.210	61.492
11.04.2016	04:45	05:00	254.100	7.060	316.286	1.203	61.553
11.04.2016	05:00	05:15	252.940	7.180	317.934	1.200	61.330
11.04.2016	05:15	05:30	258.490	7.320	315.073	1.212	61.519
11.04.2016	05:30	05:45	252.450	7.356	312.359	1.197	61.932
11.04.2016	05:45	06:00	248.580	7.420	308.212	1.213	62.128
11.04.2016	06:00	06:15	251.050	7.403	307.748	1.202	62.055
11.04.2016	06:15	06:30	253.100	7.126	310.953	1.217	61.939
11.04.2016	06:30	06:45	246.456	6.706	310.512	1.219	61.680
11.04.2016	06:45	07:00	249.225	7.407	310.492	1.220	65.560
11.04.2016	07:00	07:15	252.535	7.481	315.954	1.242	85.218
11.04.2016	07:15	07:30	255.897	7.430	326.998	1.319	121.401
11.04.2016	07:30	07:45	254.042	7.541	342.550	1.417	172.120
11.04.2016	07:45	08:00	293.721	7.584	359.979	1.440	235.237
11.04.2016	08:00	08:15	353.524	7.832	378.215	1.458	307.455
11.04.2016	08:15	08:30	315.267	7.802	393.950	1.448	388.991
11.04.2016	08:30	08:45	262.849	7.855	411.360	1.478	478.795
11.04.2016	08:45	09:00	229.993	8.068	434.508	1.531	569.236
11.04.2016	09:00	09:15	339.803	8.139	460.841	1.589	661.633
11.04.2016	09:15	09:30	299.906	8.124	484.757	1.648	751.504
11.04.2016	09:30	09:45	247.560	8.352	512.753	1.673	834.842
11.04.2016	09:45	10:00	238.257	8.497	539.318	1.713	918.169
11.04.2016	10:00	10:15	289.616	8.783	561.997	1.764	997.228
11.04.2016	10:15	10:30	253.150	8.831	583.843	1.809	1.069.830
11.04.2016	10:30	10:45	250.366	8.950	606.326	1.847	1.126.035
11.04.2016	10:45	11:00	250.301	8.981	628.447	1.892	1.184.034
11.04.2016	11:00	11:15	274.131	9.056	644.623	1.945	1.234.721
11.04.2016	11:15	11:30	253.127	9.077	660.384	2.004	1.281.825
11.04.2016	11:30	11:45	255.335	9.104	673.949	2.038	1.327.161
11.04.2016	11:45	12:00	274.636	9.247	684.815	2.044	1.363.391
11.04.2016	12:00	12:15	308.225	9.211	693.809	2.036	1.387.918
11.04.2016	12:15	12:30	300.414	9.102	700.144	2.051	1.406.256
11.04.2016	12:30	12:45	263.096	8.747	703.717	2.053	1.418.744
11.04.2016	12:45	13:00	262.681	8.915	704.109	2.047	1.425.437
11.04.2016	13:00	13:15	263.538	9.209	704.375	2.050	1.425.950

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
11.04.2016	13:15	13:30	260.732	9.211	703.674	1.974	1.429.546
11.04.2016	13:30	13:45	259.994	9.217	693.937	1.924	1.419.708
11.04.2016	13:45	14:00	261.209	9.167	683.091	1.915	1.402.700
11.04.2016	14:00	14:15	267.371	9.149	678.520	1.890	1.361.917
11.04.2016	14:15	14:30	279.730	9.085	668.113	1.854	1.329.068
11.04.2016	14:30	14:45	274.171	8.999	657.734	1.865	1.309.296
11.04.2016	14:45	15:00	271.533	8.876	647.916	1.891	1.274.139
11.04.2016	15:00	15:15	260.575	8.763	636.428	1.836	1.212.581
11.04.2016	15:15	15:30	253.594	8.586	628.339	1.819	1.195.980
11.04.2016	15:30	15:45	263.006	8.410	611.667	1.826	1.150.232
11.04.2016	15:45	16:00	259.362	8.435	589.391	1.845	1.092.821
11.04.2016	16:00	16:15	254.527	8.323	569.619	1.792	1.019.185
11.04.2016	16:15	16:30	256.348	7.914	555.195	1.764	955.895
11.04.2016	16:30	16:45	251.333	7.831	535.298	1.687	879.629
11.04.2016	16:45	17:00	252.619	7.702	512.385	1.628	781.089
11.04.2016	17:00	17:15	243.292	7.742	484.452	1.612	683.533
11.04.2016	17:15	17:30	239.519	7.660	453.434	1.580	610.128
11.04.2016	17:30	17:45	290.715	7.469	424.449	1.559	509.670
11.04.2016	17:45	18:00	333.131	7.239	403.603	1.476	429.671
11.04.2016	18:00	18:15	223.686	7.013	383.077	1.428	360.519
11.04.2016	18:15	18:30	258.426	6.451	358.662	1.378	279.109
11.04.2016	18:30	18:45	243.176	6.624	333.170	1.342	212.290
11.04.2016	18:45	19:00	296.699	6.217	313.801	1.304	160.680
11.04.2016	19:00	19:15	211.742	5.790	299.968	1.291	122.716
11.04.2016	19:15	19:30	234.810	5.320	291.030	1.207	98.791
11.04.2016	19:30	19:45	245.274	5.622	286.458	1.237	77.704
11.04.2016	19:45	20:00	254.440	5.722	284.402	1.259	66.242
11.04.2016	20:00	20:15	315.716	5.618	278.087	1.241	61.401
11.04.2016	20:15	20:30	279.580	5.703	274.505	1.244	61.075
11.04.2016	20:30	20:45	345.030	5.590	275.591	1.229	61.250
11.04.2016	20:45	21:00	301.170	5.620	279.784	1.232	61.055
11.04.2016	21:00	21:15	354.810	5.551	281.625	1.238	60.460
11.04.2016	21:15	21:30	332.030	5.575	281.757	1.224	60.656
11.04.2016	21:30	21:45	320.060	5.496	279.359	1.223	61.459
11.04.2016	21:45	22:00	262.380	5.515	281.142	1.207	61.841
11.04.2016	22:00	22:15	352.300	5.601	281.168	1.198	61.498
11.04.2016	22:15	22:30	316.100	5.843	280.268	1.206	61.040
11.04.2016	22:30	22:45	207.920	5.989	280.093	1.201	61.080
11.04.2016	22:45	23:00	208.580	5.750	287.419	1.194	61.319
11.04.2016	23:00	23:15	206.920	5.788	296.800	1.212	60.925
11.04.2016	23:15	23:30	206.880	5.752	296.901	1.218	60.672
11.04.2016	23:30	23:45	209.360	5.776	290.181	1.030	60.660
12.04.2016	23:45	00:00	202.690	5.774	289.509	996	60.615
12.04.2016	00:00	00:15	207.410	5.745	288.327	1.009	60.983
12.04.2016	00:15	00:30	207.400	5.832	283.081	1.018	60.612
12.04.2016	00:30	00:45	203.710	5.732	277.492	1.012	60.943
12.04.2016	00:45	01:00	202.190	5.812	274.543	1.020	60.257
12.04.2016	01:00	01:15	201.060	5.773	270.055	1.008	60.646
12.04.2016	01:15	01:30	197.220	5.814	268.178	1.009	60.575
12.04.2016	01:30	01:45	195.480	5.733	265.711	1.019	60.566
12.04.2016	01:45	02:00	195.490	5.694	266.230	1.023	60.293
12.04.2016	02:00	02:15	197.040	5.612	270.562	1.024	59.882
12.04.2016	02:15	02:30	195.330	5.793	263.890	1.019	59.860
12.04.2016	02:30	02:45	195.720	5.734	259.452	1.011	59.774
12.04.2016	02:45	03:00	196.320	5.814	257.558	1.021	59.712
12.04.2016	03:00	03:15	193.600	5.774	259.378	1.030	59.977
12.04.2016	03:15	03:30	192.620	5.754	258.610	1.014	59.884
12.04.2016	03:30	03:45	196.700	5.762	259.539	1.019	59.988
12.04.2016	03:45	04:00	194.800	5.642	260.686	1.028	60.255
12.04.2016	04:00	04:15	192.070	5.747	264.000	1.030	59.861
12.04.2016	04:15	04:30	192.900	5.747	264.718	1.013	60.053
12.04.2016	04:30	04:45	192.250	5.740	267.270	1.016	60.000
12.04.2016	04:45	05:00	191.900	5.770	265.279	1.030	60.206
12.04.2016	05:00	05:15	195.270	5.789	262.098	1.030	60.154
12.04.2016	05:15	05:30	194.790	5.770	263.773	1.028	59.607
12.04.2016	05:30	05:45	196.360	5.651	262.821	1.025	59.431
12.04.2016	05:45	06:00	206.360	5.711	264.947	1.013	59.883
12.04.2016	06:00	06:15	212.500	5.708	277.145	1.005	59.503
12.04.2016	06:15	06:30	242.200	5.675	283.169	1.029	59.450
12.04.2016	06:30	06:45	252.600	5.761	283.243	1.045	59.203
12.04.2016	06:45	07:00	345.900	4.905	283.927	1.051	59.627
12.04.2016	07:00	07:15	322.519	5.567	286.636	1.051	60.218
12.04.2016	07:15	07:30	373.817	6.158	297.484	1.052	66.569
12.04.2016	07:30	07:45	406.168	5.867	302.061	1.333	78.098
12.04.2016	07:45	08:00	383.970	5.755	311.103	1.120	96.483
12.04.2016	08:00	08:15	471.522	5.723	314.490	1.161	115.509
12.04.2016	08:15	08:30	462.467	5.737	319.147	1.162	137.331
12.04.2016	08:30	08:45	471.329	5.858	325.577	1.172	174.944
12.04.2016	08:45	09:00	430.883	6.173	337.460	1.173	233.842
12.04.2016	09:00	09:15	392.625	6.363	342.987	1.193	289.728
12.04.2016	09:15	09:30	391.083	6.422	354.526	1.236	362.295
12.04.2016	09:30	09:45	386.738	6.317	372.245	1.277	471.028

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
12.04.2016	09:45	10:00	335.619	6.409	394.157	1.302	580.612
12.04.2016	10:00	10:15	301.360	6.778	412.735	1.390	682.944
12.04.2016	10:15	10:30	255.811	6.448	437.927	1.414	796.615
12.04.2016	10:30	10:45	262.631	6.400	464.443	1.401	863.486
12.04.2016	10:45	11:00	246.701	7.455	491.018	1.420	981.286
12.04.2016	11:00	11:15	213.147	6.267	502.089	1.418	1.015.302
12.04.2016	11:15	11:30	211.313	6.066	520.993	1.458	1.076.794
12.04.2016	11:30	11:45	207.336	6.394	541.322	1.533	1.069.685
12.04.2016	11:45	12:00	203.916	6.553	570.372	1.700	1.089.589
12.04.2016	12:00	12:15	208.499	7.289	596.896	1.741	1.126.075
12.04.2016	12:15	12:30	216.960	7.516	617.161	1.768	1.135.048
12.04.2016	12:30	12:45	224.895	7.329	627.770	1.814	1.097.118
12.04.2016	12:45	13:00	246.550	6.926	624.720	1.751	1.050.657
12.04.2016	13:00	13:15	247.055	7.167	616.997	1.664	976.596
12.04.2016	13:15	13:30	247.945	7.464	614.174	1.631	973.228
12.04.2016	13:30	13:45	242.998	7.532	616.939	1.578	1.005.779
12.04.2016	13:45	14:00	233.958	7.786	618.653	1.518	952.900
12.04.2016	14:00	14:15	235.594	7.699	611.066	1.512	937.898
12.04.2016	14:15	14:30	243.502	7.549	603.615	1.538	1.000.895
12.04.2016	14:30	14:45	241.260	7.151	591.973	1.474	1.061.961
12.04.2016	14:45	15:00	239.916	7.373	576.138	1.465	1.007.736
12.04.2016	15:00	15:15	243.129	7.507	561.950	1.452	965.209
12.04.2016	15:15	15:30	236.258	7.523	552.265	1.541	916.383
12.04.2016	15:30	15:45	230.493	7.420	555.171	1.715	917.571
12.04.2016	15:45	16:00	219.876	7.388	555.447	1.756	908.943
12.04.2016	16:00	16:15	222.015	7.310	560.718	1.700	899.738
12.04.2016	16:15	16:30	219.518	7.210	543.001	1.676	828.175
12.04.2016	16:30	16:45	214.902	7.179	515.525	1.645	778.832
12.04.2016	16:45	17:00	205.849	6.968	503.468	1.592	704.058
12.04.2016	17:00	17:15	208.930	6.897	483.140	1.604	609.372
12.04.2016	17:15	17:30	216.705	6.687	460.802	1.525	541.331
12.04.2016	17:30	17:45	238.535	6.567	424.251	1.466	470.163
12.04.2016	17:45	18:00	229.886	6.451	398.850	1.434	394.112
12.04.2016	18:00	18:15	224.303	5.759	373.079	1.397	308.757
12.04.2016	18:15	18:30	211.911	5.786	354.038	1.332	244.329
12.04.2016	18:30	18:45	228.143	6.147	334.375	1.298	189.430
12.04.2016	18:45	19:00	278.224	5.980	313.130	1.301	133.124
12.04.2016	19:00	19:15	375.944	6.006	297.453	1.271	100.902
12.04.2016	19:15	19:30	425.755	5.991	292.349	1.273	80.930
12.04.2016	19:30	19:45	436.120	5.867	310.494	1.239	67.976
12.04.2016	19:45	20:00	450.555	5.914	330.986	1.215	62.374
12.04.2016	20:00	20:15	446.540	5.958	378.260	1.198	64.830
12.04.2016	20:15	20:30	389.550	5.979	374.176	1.210	67.886
12.04.2016	20:30	20:45	350.450	5.899	331.924	1.216	67.042
12.04.2016	20:45	21:00	300.896	5.918	296.098	1.216	64.100
12.04.2016	21:00	21:15	266.520	5.920	293.020	1.235	62.614
12.04.2016	21:15	21:30	253.520	5.900	302.894	1.236	62.798
12.04.2016	21:30	21:45	238.110	5.965	327.468	1.232	63.884
12.04.2016	21:45	22:00	259.850	5.883	332.391	1.211	66.176
12.04.2016	22:00	22:15	284.890	5.828	316.952	1.242	66.524
12.04.2016	22:15	22:30	275.280	5.778	299.524	1.237	63.779
12.04.2016	22:30	22:45	267.400	5.812	292.164	1.247	62.612
12.04.2016	22:45	23:00	246.700	5.790	292.375	1.252	63.083
12.04.2016	23:00	23:15	245.840	5.810	290.908	1.254	63.464
12.04.2016	23:15	23:30	259.150	5.848	292.610	1.242	63.334
12.04.2016	23:30	23:45	264.680	5.829	309.277	1.257	63.646
13.04.2016	23:45	00:00	244.530	5.874	311.509	1.263	63.305
13.04.2016	00:00	00:15	224.560	5.863	317.007	1.257	63.146
13.04.2016	00:15	00:30	247.210	5.918	314.980	1.260	63.682
13.04.2016	00:30	00:45	250.900	5.836	332.814	1.252	65.043
13.04.2016	00:45	01:00	262.230	5.981	339.306	1.235	65.591
13.04.2016	01:00	01:15	254.900	5.869	318.731	1.216	65.402
13.04.2016	01:15	01:30	243.950	5.746	306.408	1.250	65.592
13.04.2016	01:30	01:45	230.240	5.795	306.347	1.253	65.006
13.04.2016	01:45	02:00	213.490	5.812	303.577	1.248	64.906
13.04.2016	02:00	02:15	209.320	5.794	306.181	1.257	63.875
13.04.2016	02:15	02:30	207.920	5.815	313.131	1.256	64.074
13.04.2016	02:30	02:45	210.040	5.826	317.252	1.257	63.968
13.04.2016	02:45	03:00	211.970	5.798	316.993	1.209	64.481
13.04.2016	03:00	03:15	216.660	5.723	320.663	1.204	64.959
13.04.2016	03:15	03:30	212.880	5.746	321.752	1.182	65.798
13.04.2016	03:30	03:45	212.000	5.716	321.234	1.207	65.241
13.04.2016	03:45	04:00	214.250	5.738	317.899	1.207	64.788
13.04.2016	04:00	04:15	213.170	5.814	304.674	1.200	64.740
13.04.2016	04:15	04:30	206.860	5.712	297.887	1.202	64.591
13.04.2016	04:30	04:45	207.660	5.734	290.973	1.197	63.565
13.04.2016	04:45	05:00	206.560	5.735	285.841	1.206	63.914
13.04.2016	05:00	05:15	203.450	5.773	286.586	1.200	64.402
13.04.2016	05:15	05:30	202.310	5.808	287.312	1.210	64.736
13.04.2016	05:30	05:45	204.840	5.840	288.507	1.195	63.935
13.04.2016	05:45	06:00	222.114	5.756	288.490	1.212	64.058
13.04.2016	06:00	06:15	227.220	5.808	284.077	1.212	63.351

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
13.04.2016	06:15	06:30	216.400	5.934	277.605	1.186	63.430
13.04.2016	06:30	06:45	223.643	5.909	273.758	1.213	63.219
13.04.2016	06:45	07:00	220.085	5.794	276.042	1.216	64.901
13.04.2016	07:00	07:15	238.585	5.872	280.888	1.219	71.885
13.04.2016	07:15	07:30	411.165	6.008	287.947	1.224	87.742
13.04.2016	07:30	07:45	413.873	5.986	295.891	1.264	110.430
13.04.2016	07:45	08:00	419.659	5.852	308.446	1.305	137.392
13.04.2016	08:00	08:15	462.914	6.247	321.478	1.334	175.412
13.04.2016	08:15	08:30	467.446	6.302	341.345	1.391	224.073
13.04.2016	08:30	08:45	467.485	6.728	363.673	1.422	272.121
13.04.2016	08:45	09:00	478.568	6.947	381.905	1.491	339.479
13.04.2016	09:00	09:15	474.896	7.073	408.474	1.501	399.368
13.04.2016	09:15	09:30	291.969	7.101	432.441	1.513	432.896
13.04.2016	09:30	09:45	265.265	7.384	455.817	1.549	517.386
13.04.2016	09:45	10:00	253.829	7.397	469.310	1.675	554.657
13.04.2016	10:00	10:15	396.501	7.557	488.072	1.655	613.569
13.04.2016	10:15	10:30	327.791	7.265	509.568	1.638	640.834
13.04.2016	10:30	10:45	311.549	7.253	510.684	1.698	595.677
13.04.2016	10:45	11:00	290.112	7.769	506.868	1.645	572.016
13.04.2016	11:00	11:15	277.891	7.761	503.283	1.626	523.639
13.04.2016	11:15	11:30	258.479	7.674	485.542	1.720	493.817
13.04.2016	11:30	11:45	252.310	7.462	468.215	1.673	410.192
13.04.2016	11:45	12:00	253.381	7.404	440.097	1.655	338.543
13.04.2016	12:00	12:15	241.550	7.067	419.970	1.563	281.454
13.04.2016	12:15	12:30	237.011	7.058	405.518	1.471	265.795
13.04.2016	12:30	12:45	236.638	6.601	390.243	1.320	267.718
13.04.2016	12:45	13:00	241.805	6.361	394.689	1.160	287.174
13.04.2016	13:00	13:15	301.704	6.525	407.024	1.037	309.710
13.04.2016	13:15	13:30	336.357	6.064	404.205	969	344.670
13.04.2016	13:30	13:45	462.083	6.276	413.625	1.057	356.797
13.04.2016	13:45	14:00	459.298	6.036	402.856	1.126	364.261
13.04.2016	14:00	14:15	425.727	6.037	397.248	1.187	414.638
13.04.2016	14:15	14:30	432.623	6.355	397.012	1.173	442.215
13.04.2016	14:30	14:45	472.138	6.413	387.697	1.136	401.062
13.04.2016	14:45	15:00	490.291	6.105	376.432	1.152	366.503
13.04.2016	15:00	15:15	306.558	6.166	382.168	1.115	361.706
13.04.2016	15:15	15:30	307.506	6.190	390.305	1.138	377.319
13.04.2016	15:30	15:45	334.708	6.211	392.778	1.248	396.851
13.04.2016	15:45	16:00	337.903	6.149	403.896	1.288	433.382
13.04.2016	16:00	16:15	301.679	6.414	403.872	1.241	424.976
13.04.2016	16:15	16:30	342.356	6.373	411.718	1.203	448.338
13.04.2016	16:30	16:45	317.122	6.323	424.261	1.179	554.185
13.04.2016	16:45	17:00	284.700	6.415	425.617	1.319	537.334
13.04.2016	17:00	17:15	259.167	6.401	408.427	1.349	477.477
13.04.2016	17:15	17:30	335.883	6.206	402.462	1.337	403.204
13.04.2016	17:30	17:45	368.774	6.252	393.339	1.370	336.099
13.04.2016	17:45	18:00	372.829	6.208	386.656	1.358	295.867
13.04.2016	18:00	18:15	280.930	6.605	374.646	1.444	284.760
13.04.2016	18:15	18:30	314.356	6.030	363.153	1.473	244.789
13.04.2016	18:30	18:45	396.119	5.751	347.250	1.430	213.882
13.04.2016	18:45	19:00	421.403	6.169	329.453	1.427	182.179
13.04.2016	19:00	19:15	361.374	6.179	319.037	1.422	150.650
13.04.2016	19:15	19:30	347.181	6.129	309.827	1.408	116.126
13.04.2016	19:30	19:45	352.639	6.172	300.816	1.392	92.745
13.04.2016	19:45	20:00	339.603	6.128	294.520	1.394	72.715
13.04.2016	20:00	20:15	391.427	5.931	291.249	1.378	64.797
13.04.2016	20:15	20:30	383.146	5.688	289.538	1.367	64.211
13.04.2016	20:30	20:45	377.774	5.855	290.822	1.280	64.302
13.04.2016	20:45	21:00	343.786	5.759	291.987	1.240	64.998
13.04.2016	21:00	21:15	340.754	5.930	291.392	1.265	64.902
13.04.2016	21:15	21:30	325.136	5.893	291.287	1.272	65.025
13.04.2016	21:30	21:45	327.994	5.879	292.686	1.259	64.687
13.04.2016	21:45	22:00	224.638	6.005	295.725	1.247	64.882
13.04.2016	22:00	22:15	225.520	5.933	301.850	1.279	65.142
13.04.2016	22:15	22:30	245.890	5.976	302.074	1.282	65.203
13.04.2016	22:30	22:45	232.190	5.996	301.776	1.276	65.593
13.04.2016	22:45	23:00	224.690	5.958	303.360	1.273	65.909
13.04.2016	23:00	23:15	227.900	6.029	303.852	1.284	65.501
13.04.2016	23:15	23:30	228.090	5.981	300.934	1.292	65.275
13.04.2016	23:30	23:45	232.790	5.972	302.279	1.287	65.353
14.04.2016	23:45	00:00	235.110	5.884	301.176	1.292	65.539
14.04.2016	00:00	00:15	235.640	5.941	300.246	1.289	65.133
14.04.2016	00:15	00:30	239.200	5.942	304.030	1.287	64.671
14.04.2016	00:30	00:45	242.450	5.953	304.978	1.286	64.352
14.04.2016	00:45	01:00	239.100	5.948	304.925	1.274	64.417
14.04.2016	01:00	01:15	242.780	5.866	301.494	1.278	64.231
14.04.2016	01:15	01:30	239.230	5.566	295.669	1.284	64.192
14.04.2016	01:30	01:45	238.880	5.648	295.707	1.289	64.678
14.04.2016	01:45	02:00	237.430	5.715	294.206	1.204	65.364
14.04.2016	02:00	02:15	234.200	5.922	294.753	1.165	65.262
14.04.2016	02:15	02:30	228.180	5.807	297.713	1.168	64.996
14.04.2016	02:30	02:45	232.170	5.809	299.372	1.172	64.718

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
14.04.2016	02:45	03:00	234.420	5.772	298.483	1.169	64.737
14.04.2016	03:00	03:15	237.480	5.813	294.195	1.169	64.706
14.04.2016	03:15	03:30	233.550	5.544	295.248	1.170	64.919
14.04.2016	03:30	03:45	233.540	5.700	295.368	1.173	64.465
14.04.2016	03:45	04:00	236.590	5.756	295.370	1.176	64.490
14.04.2016	04:00	04:15	239.180	5.759	296.188	1.175	64.633
14.04.2016	04:15	04:30	238.960	5.904	293.171	1.172	64.584
14.04.2016	04:30	04:45	236.530	5.732	295.900	1.172	65.070
14.04.2016	04:45	05:00	235.940	5.878	296.615	1.172	64.883
14.04.2016	05:00	05:15	230.910	5.788	294.956	1.167	64.515
14.04.2016	05:15	05:30	228.940	5.824	293.387	1.147	64.787
14.04.2016	05:30	05:45	229.320	6.015	292.982	1.163	64.411
14.04.2016	05:45	06:00	231.240	6.006	294.496	1.169	64.698
14.04.2016	06:00	06:15	229.020	5.986	291.413	1.170	64.687
14.04.2016	06:15	06:30	243.380	5.440	289.829	1.185	64.579
14.04.2016	06:30	06:45	246.690	5.791	287.095	1.284	65.025
14.04.2016	06:45	07:00	257.363	5.976	288.754	1.295	66.988
14.04.2016	07:00	07:15	264.284	6.019	289.880	1.310	73.864
14.04.2016	07:15	07:30	273.645	6.066	295.513	1.321	92.753
14.04.2016	07:30	07:45	273.573	6.195	305.579	1.338	123.018
14.04.2016	07:45	08:00	347.417	6.174	311.516	1.343	156.197
14.04.2016	08:00	08:15	534.709	5.956	318.306	1.162	203.868
14.04.2016	08:15	08:30	490.058	5.864	331.621	1.154	253.653
14.04.2016	08:30	08:45	514.747	5.879	344.390	1.148	302.688
14.04.2016	08:45	09:00	487.022	5.917	358.796	1.203	360.771
14.04.2016	09:00	09:15	436.961	6.063	374.776	1.181	424.384
14.04.2016	09:15	09:30	338.475	6.077	385.494	1.214	464.199
14.04.2016	09:30	09:45	297.534	6.299	402.573	1.218	494.381
14.04.2016	09:45	10:00	283.256	6.314	417.582	1.261	527.223
14.04.2016	10:00	10:15	283.498	6.283	426.039	1.222	546.728
14.04.2016	10:15	10:30	275.568	6.360	450.054	1.247	619.046
14.04.2016	10:30	10:45	265.989	6.497	466.230	1.333	719.842
14.04.2016	10:45	11:00	270.207	6.597	484.611	1.342	719.571
14.04.2016	11:00	11:15	261.324	6.553	492.982	1.321	767.110
14.04.2016	11:15	11:30	252.359	6.790	507.627	1.348	836.350
14.04.2016	11:30	11:45	249.524	7.177	527.069	1.468	906.073
14.04.2016	11:45	12:00	248.408	7.433	540.600	1.645	980.578
14.04.2016	12:00	12:15	244.794	6.968	542.556	1.556	1.038.349
14.04.2016	12:15	12:30	242.572	7.244	556.620	1.462	1.019.975
14.04.2016	12:30	12:45	249.110	6.221	554.909	1.519	968.774
14.04.2016	12:45	13:00	244.135	6.187	563.632	1.827	974.483
14.04.2016	13:00	13:15	249.330	6.472	564.386	1.983	1.033.237
14.04.2016	13:15	13:30	237.604	7.119	563.799	1.944	977.316
14.04.2016	13:30	13:45	284.880	7.358	568.340	1.804	938.303
14.04.2016	13:45	14:00	294.178	7.145	569.817	1.913	926.539
14.04.2016	14:00	14:15	269.023	7.066	564.073	1.876	928.073
14.04.2016	14:15	14:30	281.471	7.140	550.779	1.848	886.490
14.04.2016	14:30	14:45	271.340	6.803	547.716	1.932	861.339
14.04.2016	14:45	15:00	266.440	6.652	534.924	1.798	849.244
14.04.2016	15:00	15:15	269.578	6.758	528.226	1.834	792.444
14.04.2016	15:15	15:30	265.162	6.187	527.822	1.793	821.634
14.04.2016	15:30	15:45	260.078	6.262	517.722	1.715	816.263
14.04.2016	15:45	16:00	257.611	6.318	519.918	1.745	807.560
14.04.2016	16:00	16:15	255.222	6.125	509.146	1.732	762.557
14.04.2016	16:15	16:30	245.396	6.150	498.890	1.722	802.907
14.04.2016	16:30	16:45	249.807	6.729	481.975	1.715	746.882
14.04.2016	16:45	17:00	237.227	6.885	464.839	1.635	704.929
14.04.2016	17:00	17:15	229.381	6.672	458.219	1.610	657.042
14.04.2016	17:15	17:30	233.193	6.543	443.557	1.590	546.079
14.04.2016	17:30	17:45	225.116	6.392	423.637	1.517	463.655
14.04.2016	17:45	18:00	234.487	6.199	400.810	1.466	382.001
14.04.2016	18:00	18:15	231.484	5.963	375.955	1.479	339.065
14.04.2016	18:15	18:30	247.310	5.121	358.470	1.471	274.086
14.04.2016	18:30	18:45	257.080	5.947	340.250	1.441	217.955
14.04.2016	18:45	19:00	279.320	5.913	323.314	1.447	187.050
14.04.2016	19:00	19:15	247.812	5.879	305.651	1.253	152.573
14.04.2016	19:15	19:30	274.718	5.883	296.628	1.173	121.554
14.04.2016	19:30	19:45	300.202	5.881	286.013	1.355	90.496
14.04.2016	19:45	20:00	332.249	5.904	278.921	1.353	70.857
14.04.2016	20:00	20:15	433.241	5.839	277.573	1.318	63.317
14.04.2016	20:15	20:30	429.050	5.876	279.923	1.293	62.924
14.04.2016	20:30	20:45	455.420	5.875	282.037	1.292	62.482
14.04.2016	20:45	21:00	446.040	5.850	284.491	1.287	62.898
14.04.2016	21:00	21:15	482.570	5.846	285.958	1.326	62.970
14.04.2016	21:15	21:30	442.550	5.866	285.864	1.329	63.325
14.04.2016	21:30	21:45	403.060	5.818	286.488	1.310	63.477
14.04.2016	21:45	22:00	274.760	5.785	288.478	1.303	63.817
14.04.2016	22:00	22:15	408.970	5.760	290.323	1.315	64.143
14.04.2016	22:15	22:30	263.270	5.720	293.015	1.330	63.906
14.04.2016	22:30	22:45	326.040	5.659	293.171	1.328	64.113
14.04.2016	22:45	23:00	274.710	5.604	293.157	1.339	64.066
14.04.2016	23:00	23:15	327.220	5.604	290.780	1.331	64.048

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
14.04.2016	23:15	23:30	219.700	5.668	292.816	1.360	64.022
14.04.2016	23:30	23:45	216.230	5.640	291.297	1.356	63.874
15.04.2016	23:45	00:00	217.390	5.531	291.547	1.361	63.912
15.04.2016	00:00	00:15	220.840	5.706	291.973	1.357	64.040
15.04.2016	00:15	00:30	222.320	5.683	295.046	1.343	64.140
15.04.2016	00:30	00:45	221.520	5.721	292.708	1.331	64.180
15.04.2016	00:45	01:00	222.540	5.686	294.522	1.339	64.211
15.04.2016	01:00	01:15	222.480	5.687	299.813	1.343	64.286
15.04.2016	01:15	01:30	222.240	5.748	300.622	1.345	63.932
15.04.2016	01:30	01:45	222.920	5.746	301.030	1.335	64.332
15.04.2016	01:45	02:00	222.910	5.725	302.355	1.338	64.318
15.04.2016	02:00	02:15	221.620	5.719	303.105	1.345	63.993
15.04.2016	02:15	02:30	220.870	5.696	302.901	1.348	64.060
15.04.2016	02:30	02:45	223.160	5.740	300.959	1.340	64.222
15.04.2016	02:45	03:00	231.060	5.990	302.608	1.335	64.878
15.04.2016	03:00	03:15	231.890	6.155	304.199	1.308	64.761
15.04.2016	03:15	03:30	232.120	6.032	306.716	1.316	64.833
15.04.2016	03:30	03:45	235.380	6.196	310.274	1.318	64.407
15.04.2016	03:45	04:00	239.990	6.216	316.042	1.319	64.835
15.04.2016	04:00	04:15	247.860	6.135	322.462	1.312	65.514
15.04.2016	04:15	04:30	263.710	6.115	322.457	1.308	66.450
15.04.2016	04:30	04:45	265.960	6.115	318.600	1.307	66.288
15.04.2016	04:45	05:00	262.110	6.135	321.933	1.306	65.624
15.04.2016	05:00	05:15	268.540	6.134	327.144	1.312	65.727
15.04.2016	05:15	05:30	266.020	6.036	328.802	1.304	66.319
15.04.2016	05:30	05:45	262.350	5.830	324.804	1.316	66.446
15.04.2016	05:45	06:00	259.710	5.656	321.772	1.294	65.540
15.04.2016	06:00	06:15	250.930	5.774	314.084	1.307	63.537
15.04.2016	06:15	06:30	251.890	5.859	311.551	1.300	62.955
15.04.2016	06:30	06:45	259.270	6.018	303.367	1.296	62.508
15.04.2016	06:45	07:00	258.120	6.019	301.398	1.300	63.067
15.04.2016	07:00	07:15	269.681	5.964	301.630	1.302	63.842
15.04.2016	07:15	07:30	268.625	5.272	299.944	1.312	65.330
15.04.2016	07:30	07:45	370.278	6.386	309.253	1.307	66.222
15.04.2016	07:45	08:00	388.185	6.647	315.210	1.313	68.942
15.04.2016	08:00	08:15	481.246	6.655	320.281	1.295	75.775
15.04.2016	08:15	08:30	518.698	6.635	335.887	1.299	86.149
15.04.2016	08:30	08:45	569.174	6.077	355.090	1.293	99.154
15.04.2016	08:45	09:00	519.604	6.242	361.733	1.313	111.572
15.04.2016	09:00	09:15	575.435	6.439	373.867	1.319	138.336
15.04.2016	09:15	09:30	565.218	6.368	369.194	1.325	152.746
15.04.2016	09:30	09:45	573.909	6.340	362.429	1.331	159.115
15.04.2016	09:45	10:00	570.497	6.453	362.155	1.313	185.700
15.04.2016	10:00	10:15	426.352	6.496	372.195	1.320	214.491
15.04.2016	10:15	10:30	402.215	6.532	388.201	1.344	232.905
15.04.2016	10:30	10:45	418.415	6.366	405.352	1.381	277.510
15.04.2016	10:45	11:00	443.458	6.359	420.353	1.395	317.645
15.04.2016	11:00	11:15	434.459	6.336	419.313	1.382	333.887
15.04.2016	11:15	11:30	400.063	6.351	425.521	1.359	400.369
15.04.2016	11:30	11:45	403.490	6.380	448.624	1.378	456.127
15.04.2016	11:45	12:00	379.110	6.408	464.449	1.403	451.335
15.04.2016	12:00	12:15	437.637	6.461	477.722	1.382	481.154
15.04.2016	12:15	12:30	383.327	6.382	486.847	1.361	491.343
15.04.2016	12:30	12:45	395.181	6.399	502.555	1.364	536.110
15.04.2016	12:45	13:00	416.637	6.483	524.902	1.443	641.316
15.04.2016	13:00	13:15	411.494	6.547	543.945	1.435	723.907
15.04.2016	13:15	13:30	413.114	6.556	566.120	1.476	748.597
15.04.2016	13:30	13:45	378.247	6.488	595.241	1.462	828.666
15.04.2016	13:45	14:00	396.378	5.930	598.997	1.488	891.896
15.04.2016	14:00	14:15	476.653	6.456	607.122	1.498	963.143
15.04.2016	14:15	14:30	423.651	6.932	615.754	1.456	955.523
15.04.2016	14:30	14:45	416.719	6.756	602.373	1.468	952.609
15.04.2016	14:45	15:00	390.172	6.758	605.479	1.498	927.601
15.04.2016	15:00	15:15	425.475	6.741	608.557	1.482	921.343
15.04.2016	15:15	15:30	392.288	6.981	600.159	1.470	873.240
15.04.2016	15:30	15:45	376.409	7.331	582.855	1.421	817.735
15.04.2016	15:45	16:00	521.197	7.337	576.029	1.419	777.607
15.04.2016	16:00	16:15	462.244	7.213	560.274	1.401	743.154
15.04.2016	16:15	16:30	419.904	7.129	544.606	1.375	677.575
15.04.2016	16:30	16:45	432.681	6.853	510.989	1.386	592.921
15.04.2016	16:45	17:00	415.965	7.012	506.161	1.484	559.911
15.04.2016	17:00	17:15	464.538	7.074	493.144	1.447	524.818
15.04.2016	17:15	17:30	456.893	7.053	480.126	1.469	454.931
15.04.2016	17:30	17:45	471.650	6.865	459.200	1.488	399.256
15.04.2016	17:45	18:00	452.148	6.914	447.649	1.565	355.972
15.04.2016	18:00	18:15	366.760	6.805	430.350	1.549	314.245
15.04.2016	18:15	18:30	360.555	6.837	415.094	1.522	263.130
15.04.2016	18:30	18:45	436.870	6.794	398.355	1.501	224.772
15.04.2016	18:45	19:00	418.098	6.724	383.644	1.455	185.518
15.04.2016	19:00	19:15	384.343	6.587	367.932	1.451	144.277
15.04.2016	19:15	19:30	296.600	6.522	351.001	1.421	107.617
15.04.2016	19:30	19:45	289.777	6.641	343.641	1.410	83.817

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
15.04.2016	19:45	20:00	301.403	6.600	332.214	1.386	70.341
15.04.2016	20:00	20:15	310.947	6.660	327.579	1.361	66.852
15.04.2016	20:15	20:30	278.770	6.120	327.377	1.346	66.399
15.04.2016	20:30	20:45	281.300	6.080	326.754	1.372	66.220
15.04.2016	20:45	21:00	292.400	6.520	333.450	1.384	66.410
15.04.2016	21:00	21:15	304.330	6.600	333.475	1.381	66.599
15.04.2016	21:15	21:30	275.900	6.540	339.358	1.393	66.649
15.04.2016	21:30	21:45	277.370	6.540	338.947	1.387	67.196
15.04.2016	21:45	22:00	279.470	6.520	341.732	1.394	67.402
15.04.2016	22:00	22:15	278.800	6.540	349.444	1.390	67.307
15.04.2016	22:15	22:30	280.670	6.540	348.593	1.396	66.589
15.04.2016	22:30	22:45	275.170	6.560	336.705	1.389	66.449
15.04.2016	22:45	23:00	281.670	6.560	325.140	1.406	65.950
15.04.2016	23:00	23:15	277.020	6.500	319.455	1.410	65.484
15.04.2016	23:15	23:30	272.430	6.520	313.842	1.289	65.045
15.04.2016	23:30	23:45	271.810	6.580	317.841	1.293	64.528
16.04.2016	23:45	00:00	273.240	6.580	317.976	1.292	64.156
16.04.2016	00:00	00:15	289.490	6.600	320.027	1.298	64.563
16.04.2016	00:15	00:30	302.060	6.600	324.468	1.274	65.419
16.04.2016	00:30	00:45	302.330	6.560	329.858	1.295	66.346
16.04.2016	00:45	01:00	294.020	6.600	335.750	1.279	66.430
16.04.2016	01:00	01:15	295.700	6.580	339.423	1.284	65.910
16.04.2016	01:15	01:30	295.510	6.520	340.633	1.296	66.789
16.04.2016	01:30	01:45	277.740	6.660	342.577	1.292	67.291
16.04.2016	01:45	02:00	281.660	6.600	338.869	1.293	67.217
16.04.2016	02:00	02:15	279.680	6.620	338.855	1.277	67.126
16.04.2016	02:15	02:30	276.010	6.560	336.132	1.275	67.715
16.04.2016	02:30	02:45	278.420	6.560	339.592	1.272	67.830
16.04.2016	02:45	03:00	289.530	6.560	346.964	1.276	68.158
16.04.2016	03:00	03:15	287.120	6.600	349.137	1.262	67.668
16.04.2016	03:15	03:30	280.970	6.520	345.077	1.275	68.037
16.04.2016	03:30	03:45	282.360	6.600	352.539	1.280	68.361
16.04.2016	03:45	04:00	283.530	6.500	344.972	1.281	67.852
16.04.2016	04:00	04:15	270.650	6.600	342.277	1.287	67.460
16.04.2016	04:15	04:30	281.310	6.600	340.128	1.286	68.113
16.04.2016	04:30	04:45	276.690	6.600	340.336	1.296	67.845
16.04.2016	04:45	05:00	274.360	6.700	346.534	1.293	68.058
16.04.2016	05:00	05:15	279.980	6.540	347.297	1.297	67.434
16.04.2016	05:15	05:30	274.200	6.640	350.521	1.293	67.454
16.04.2016	05:30	05:45	284.910	6.620	351.414	1.298	67.503
16.04.2016	05:45	06:00	269.080	6.780	349.809	1.284	68.096
16.04.2016	06:00	06:15	273.330	6.702	344.963	1.283	67.694
16.04.2016	06:15	06:30	267.340	6.640	341.228	1.290	66.966
16.04.2016	06:30	06:45	264.210	6.040	344.214	1.278	66.494
16.04.2016	06:45	07:00	264.082	6.036	349.528	1.291	69.856
16.04.2016	07:00	07:15	272.240	5.690	355.852	1.293	76.462
16.04.2016	07:15	07:30	269.971	5.728	364.402	1.300	82.506
16.04.2016	07:30	07:45	277.337	6.002	372.879	1.335	91.270
16.04.2016	07:45	08:00	273.368	5.886	385.922	1.346	104.635
16.04.2016	08:00	08:15	272.876	5.876	376.601	1.347	106.559
16.04.2016	08:15	08:30	268.740	5.979	372.187	1.352	110.946
16.04.2016	08:30	08:45	272.988	5.915	374.987	1.339	129.008
16.04.2016	08:45	09:00	282.764	5.843	380.937	1.343	141.370
16.04.2016	09:00	09:15	293.969	5.885	383.434	1.352	161.861
16.04.2016	09:15	09:30	285.173	5.425	387.933	1.361	190.559
16.04.2016	09:30	09:45	280.754	5.984	399.411	1.364	212.114
16.04.2016	09:45	10:00	289.716	6.057	410.487	1.386	224.021
16.04.2016	10:00	10:15	363.695	6.164	418.549	1.400	249.786
16.04.2016	10:15	10:30	397.451	6.017	425.430	1.413	247.692
16.04.2016	10:30	10:45	346.639	6.065	427.059	1.450	254.246
16.04.2016	10:45	11:00	321.443	5.969	434.789	1.478	280.572
16.04.2016	11:00	11:15	331.224	6.064	438.891	1.493	289.869
16.04.2016	11:15	11:30	324.403	6.329	455.669	1.517	325.437
16.04.2016	11:30	11:45	338.669	6.649	474.536	1.572	350.491
16.04.2016	11:45	12:00	331.048	6.824	493.914	1.656	379.736
16.04.2016	12:00	12:15	331.279	7.179	496.692	1.671	376.998
16.04.2016	12:15	12:30	334.099	7.381	510.869	1.681	388.109
16.04.2016	12:30	12:45	325.197	7.389	513.335	1.726	399.525
16.04.2016	12:45	13:00	325.437	6.600	525.300	1.732	404.512
16.04.2016	13:00	13:15	331.117	6.220	533.722	1.753	374.668
16.04.2016	13:15	13:30	331.004	7.405	561.343	1.807	402.444
16.04.2016	13:30	13:45	330.949	6.728	589.510	1.907	490.774
16.04.2016	13:45	14:00	322.660	7.702	591.660	1.829	576.459
16.04.2016	14:00	14:15	316.546	7.075	591.241	1.920	642.686
16.04.2016	14:15	14:30	316.261	7.394	607.549	1.859	689.556
16.04.2016	14:30	14:45	303.171	7.164	601.906	1.785	713.418
16.04.2016	14:45	15:00	305.193	7.705	600.915	1.823	715.457
16.04.2016	15:00	15:15	315.740	6.817	599.795	1.868	734.308
16.04.2016	15:15	15:30	323.504	7.259	594.788	1.876	746.144
16.04.2016	15:30	15:45	302.878	7.038	602.315	1.928	640.615
16.04.2016	15:45	16:00	316.312	6.821	589.662	1.837	578.677
16.04.2016	16:00	16:15	319.606	6.470	566.158	1.785	537.672

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
16.04.2016	16:15	16:30	316.250	6.837	544.697	1.842	490.705
16.04.2016	16:30	16:45	334.915	6.317	536.218	1.839	448.471
16.04.2016	16:45	17:00	337.217	6.062	521.985	1.772	419.955
16.04.2016	17:00	17:15	330.415	6.096	503.945	1.598	383.340
16.04.2016	17:15	17:30	313.182	6.079	483.765	1.552	366.681
16.04.2016	17:30	17:45	322.521	5.965	456.479	1.611	349.437
16.04.2016	17:45	18:00	323.509	6.163	436.241	1.628	304.552
16.04.2016	18:00	18:15	315.402	5.959	416.169	1.606	256.176
16.04.2016	18:15	18:30	311.672	6.059	390.540	1.605	206.385
16.04.2016	18:30	18:45	283.413	6.064	370.002	1.549	167.093
16.04.2016	18:45	19:00	276.574	5.895	345.897	1.517	132.007
16.04.2016	19:00	19:15	273.656	5.865	331.196	1.507	108.494
16.04.2016	19:15	19:30	268.870	5.924	325.893	1.494	91.320
16.04.2016	19:30	19:45	271.441	5.909	321.267	1.488	80.019
16.04.2016	19:45	20:00	282.051	5.907	314.516	1.484	71.189
16.04.2016	20:00	20:15	277.102	5.710	313.589	1.467	67.439
16.04.2016	20:15	20:30	267.920	5.157	321.448	1.464	67.549
16.04.2016	20:30	20:45	281.080	5.638	322.832	1.477	66.912
16.04.2016	20:45	21:00	265.330	5.744	311.860	1.502	67.157
16.04.2016	21:00	21:15	244.180	5.916	306.059	1.498	66.990
16.04.2016	21:15	21:30	251.440	5.985	302.638	1.396	67.311
16.04.2016	21:30	21:45	238.520	6.066	301.432	1.353	67.148
16.04.2016	21:45	22:00	239.020	6.131	301.815	1.330	66.622
16.04.2016	22:00	22:15	257.360	6.058	299.706	1.340	66.308
16.04.2016	22:15	22:30	256.060	6.077	298.065	1.336	66.153
16.04.2016	22:30	22:45	249.720	6.116	302.751	1.347	65.950
16.04.2016	22:45	23:00	250.800	6.056	308.630	1.333	66.508
16.04.2016	23:00	23:15	250.340	6.056	309.865	1.344	66.269
16.04.2016	23:15	23:30	255.160	6.076	308.126	1.343	66.197
16.04.2016	23:30	23:45	259.220	6.017	306.361	1.340	66.549
17.04.2016	23:45	00:00	261.920	6.058	309.123	1.332	66.270
17.04.2016	00:00	00:15	277.420	6.093	310.893	1.335	66.219
17.04.2016	00:15	00:30	287.490	6.150	309.981	1.345	66.125
17.04.2016	00:30	00:45	296.250	6.057	305.882	1.357	66.679
17.04.2016	00:45	01:00	297.030	5.975	312.585	1.367	67.305
17.04.2016	01:00	01:15	300.400	6.034	318.125	1.350	67.037
17.04.2016	01:15	01:30	312.710	6.073	319.602	1.381	66.213
17.04.2016	01:30	01:45	307.630	6.058	328.832	1.383	66.724
17.04.2016	01:45	02:00	301.910	5.899	334.972	1.396	67.715
17.04.2016	02:00	02:15	312.580	6.028	349.107	1.384	68.172
17.04.2016	02:15	02:30	304.770	6.164	346.263	1.372	67.458
17.04.2016	02:30	02:45	308.220	6.198	354.253	1.361	67.279
17.04.2016	02:45	03:00	298.460	6.025	349.937	1.364	67.629
17.04.2016	03:00	03:15	298.580	6.102	345.886	1.373	67.227
17.04.2016	03:15	03:30	299.780	6.005	345.025	1.359	67.662
17.04.2016	03:30	03:45	300.790	6.026	344.716	1.346	67.336
17.04.2016	03:45	04:00	290.370	6.048	343.339	1.353	67.277
17.04.2016	04:00	04:15	283.370	6.015	343.722	1.354	66.887
17.04.2016	04:15	04:30	275.460	5.791	348.011	1.347	66.572
17.04.2016	04:30	04:45	276.310	5.818	346.993	1.352	66.321
17.04.2016	04:45	05:00	274.810	5.795	349.138	1.343	66.474
17.04.2016	05:00	05:15	264.160	5.870	351.084	1.335	66.395
17.04.2016	05:15	05:30	257.560	5.829	344.295	1.351	66.249
17.04.2016	05:30	05:45	251.900	5.888	342.155	1.360	65.501
17.04.2016	05:45	06:00	253.270	5.852	336.948	1.364	64.867
17.04.2016	06:00	06:15	258.620	5.881	328.644	1.373	63.830
17.04.2016	06:15	06:30	247.690	5.871	326.790	1.364	63.466
17.04.2016	06:30	06:45	253.868	5.894	329.441	1.366	63.610
17.04.2016	06:45	07:00	280.315	5.860	323.698	1.380	63.324
17.04.2016	07:00	07:15	271.225	5.848	320.029	1.372	64.539
17.04.2016	07:15	07:30	263.005	5.096	320.587	1.367	69.266
17.04.2016	07:30	07:45	284.215	5.858	318.908	1.374	77.603
17.04.2016	07:45	08:00	278.429	5.955	319.784	1.381	92.495
17.04.2016	08:00	08:15	237.696	5.920	320.929	1.379	108.037
17.04.2016	08:15	08:30	254.598	5.860	327.171	1.373	114.373
17.04.2016	08:30	08:45	249.399	5.852	338.317	1.359	130.415
17.04.2016	08:45	09:00	258.510	5.831	344.136	1.381	147.809
17.04.2016	09:00	09:15	236.938	5.786	348.936	1.401	166.165
17.04.2016	09:15	09:30	231.844	6.100	358.255	1.403	186.297
17.04.2016	09:30	09:45	245.350	6.034	371.679	1.425	219.819
17.04.2016	09:45	10:00	252.515	6.172	385.462	1.452	265.061
17.04.2016	10:00	10:15	269.200	6.251	397.986	1.475	300.360
17.04.2016	10:15	10:30	295.631	6.434	405.955	1.484	307.407
17.04.2016	10:30	10:45	303.716	6.192	416.228	1.519	310.906
17.04.2016	10:45	11:00	302.837	6.076	430.856	1.567	335.320
17.04.2016	11:00	11:15	345.699	6.688	438.128	1.597	349.615
17.04.2016	11:15	11:30	412.257	7.110	448.325	1.545	391.585
17.04.2016	11:30	11:45	408.943	6.809	457.931	1.606	431.904
17.04.2016	11:45	12:00	430.709	6.636	455.202	1.596	432.342
17.04.2016	12:00	12:15	388.554	6.680	456.981	1.566	445.580
17.04.2016	12:15	12:30	329.831	6.367	448.039	1.563	418.796
17.04.2016	12:30	12:45	349.789	6.341	465.085	1.607	426.121

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
17.04.2016	12:45	13:00	315.779	6.513	471.677	1.614	453.315
17.04.2016	13:00	13:15	364.316	6.295	477.961	1.610	521.399
17.04.2016	13:15	13:30	314.560	5.897	468.462	1.596	598.390
17.04.2016	13:30	13:45	302.416	6.037	471.054	1.615	687.573
17.04.2016	13:45	14:00	275.542	5.826	477.144	1.592	691.946
17.04.2016	14:00	14:15	377.605	6.504	470.935	1.578	632.675
17.04.2016	14:15	14:30	370.066	6.597	461.267	1.562	591.357
17.04.2016	14:30	14:45	335.100	6.418	450.513	1.623	521.151
17.04.2016	14:45	15:00	306.595	6.511	428.816	1.597	445.228
17.04.2016	15:00	15:15	364.603	6.507	415.982	1.595	399.863
17.04.2016	15:15	15:30	383.858	6.658	409.403	1.596	397.935
17.04.2016	15:30	15:45	335.488	6.273	402.557	1.555	361.236
17.04.2016	15:45	16:00	294.897	6.194	384.821	1.571	335.123
17.04.2016	16:00	16:15	282.091	6.246	371.439	1.540	308.588
17.04.2016	16:15	16:30	316.286	6.283	361.610	1.559	272.247
17.04.2016	16:30	16:45	366.122	6.260	353.810	1.520	236.319
17.04.2016	16:45	17:00	385.658	6.284	340.532	1.556	199.384
17.04.2016	17:00	17:15	264.725	6.541	336.414	1.559	174.425
17.04.2016	17:15	17:30	293.659	6.943	329.456	1.564	152.404
17.04.2016	17:30	17:45	293.513	6.922	329.078	1.564	147.509
17.04.2016	17:45	18:00	300.871	6.837	319.891	1.546	125.465
17.04.2016	18:00	18:15	291.308	6.833	315.522	1.553	117.259
17.04.2016	18:15	18:30	308.740	6.854	313.429	1.549	106.605
17.04.2016	18:30	18:45	264.618	6.889	309.866	1.534	102.087
17.04.2016	18:45	19:00	263.422	6.663	310.446	1.515	96.240
17.04.2016	19:00	19:15	250.794	6.377	312.688	1.510	89.405
17.04.2016	19:15	19:30	313.448	6.405	311.565	1.503	79.918
17.04.2016	19:30	19:45	261.622	6.343	308.352	1.477	70.937
17.04.2016	19:45	20:00	253.673	6.060	307.262	1.468	64.823
17.04.2016	20:00	20:15	253.193	5.440	307.756	1.434	62.914
17.04.2016	20:15	20:30	281.614	6.140	311.906	1.413	62.461
17.04.2016	20:30	20:45	300.500	6.140	312.466	1.420	62.252
17.04.2016	20:45	21:00	331.240	6.060	313.423	1.418	61.956
17.04.2016	21:00	21:15	417.250	6.100	313.753	1.448	61.641
17.04.2016	21:15	21:30	325.000	6.000	313.104	1.446	62.069
17.04.2016	21:30	21:45	363.860	6.060	310.710	1.438	61.911
17.04.2016	21:45	22:00	307.750	6.042	310.724	1.434	61.873
17.04.2016	22:00	22:15	433.510	5.940	310.360	1.433	61.956
17.04.2016	22:15	22:30	370.200	5.776	306.874	1.420	61.994
17.04.2016	22:30	22:45	343.120	5.928	307.744	1.398	61.677
17.04.2016	22:45	23:00	280.680	5.945	312.714	1.410	61.976
17.04.2016	23:00	23:15	272.890	6.004	312.779	1.405	61.771
17.04.2016	23:15	23:30	322.000	5.961	310.203	1.403	61.802
17.04.2016	23:30	23:45	298.270	6.021	309.779	1.405	61.832
18.04.2016	23:45	00:00	311.080	5.981	308.437	1.412	61.866
18.04.2016	00:00	00:15	365.010	6.001	307.932	1.415	61.713
18.04.2016	00:15	00:30	308.560	5.922	308.257	1.419	61.737
18.04.2016	00:30	00:45	234.810	5.812	307.935	1.406	61.797
18.04.2016	00:45	01:00	232.450	5.878	310.972	1.390	61.776
18.04.2016	01:00	01:15	234.160	5.920	310.348	1.395	61.500
18.04.2016	01:15	01:30	231.240	5.804	306.798	1.401	61.736
18.04.2016	01:30	01:45	231.440	5.830	309.144	1.398	61.706
18.04.2016	01:45	02:00	229.840	5.905	310.119	1.404	61.880
18.04.2016	02:00	02:15	230.640	5.907	308.365	1.404	61.608
18.04.2016	02:15	02:30	232.610	5.988	307.022	1.395	61.684
18.04.2016	02:30	02:45	231.880	5.787	307.306	1.402	61.635
18.04.2016	02:45	03:00	228.360	5.800	307.897	1.396	61.750
18.04.2016	03:00	03:15	227.640	5.737	306.504	1.390	61.454
18.04.2016	03:15	03:30	225.000	5.770	305.426	1.378	61.611
18.04.2016	03:30	03:45	227.440	5.668	305.858	1.394	61.595
18.04.2016	03:45	04:00	236.250	5.728	304.254	1.389	61.667
18.04.2016	04:00	04:15	225.780	5.627	305.735	1.390	61.571
18.04.2016	04:15	04:30	226.840	5.706	304.938	1.381	61.501
18.04.2016	04:30	04:45	228.450	5.994	304.704	1.382	61.780
18.04.2016	04:45	05:00	227.950	6.880	303.539	1.390	61.970
18.04.2016	05:00	05:15	226.720	7.284	301.775	1.383	61.603
18.04.2016	05:15	05:30	224.100	7.347	299.716	1.384	62.297
18.04.2016	05:30	05:45	234.850	7.300	297.285	1.378	62.533
18.04.2016	05:45	06:00	235.630	7.267	296.739	1.366	62.470
18.04.2016	06:00	06:15	261.008	6.940	297.740	1.383	62.261
18.04.2016	06:15	06:30	358.910	6.460	299.428	1.380	62.497
18.04.2016	06:30	06:45	408.190	7.220	299.167	1.379	62.553
18.04.2016	06:45	07:00	463.501	7.220	302.034	1.375	67.389
18.04.2016	07:00	07:15	332.499	7.228	305.812	1.380	77.472
18.04.2016	07:15	07:30	393.419	7.299	311.750	1.402	95.550
18.04.2016	07:30	07:45	421.110	7.281	316.368	1.455	113.913
18.04.2016	07:45	08:00	459.877	7.624	326.199	1.539	136.985
18.04.2016	08:00	08:15	462.570	7.608	336.444	1.561	151.170
18.04.2016	08:15	08:30	403.768	7.701	344.157	1.556	165.821
18.04.2016	08:30	08:45	449.903	7.770	352.173	1.343	183.268
18.04.2016	08:45	09:00	427.843	7.615	361.626	1.338	203.627
18.04.2016	09:00	09:15	379.501	7.544	371.215	1.456	236.744

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
18.04.2016	09:15	09:30	459.321	7.539	384.028	1.342	283.132
18.04.2016	09:30	09:45	448.783	7.687	395.834	1.431	357.949
18.04.2016	09:45	10:00	401.704	7.707	412.324	1.591	418.181
18.04.2016	10:00	10:15	336.536	7.660	431.358	1.583	453.317
18.04.2016	10:15	10:30	409.059	7.835	447.597	1.581	512.654
18.04.2016	10:30	10:45	332.175	7.867	459.519	1.589	536.828
18.04.2016	10:45	11:00	390.972	8.027	477.835	1.651	577.847
18.04.2016	11:00	11:15	357.945	8.003	485.788	1.760	616.618
18.04.2016	11:15	11:30	376.670	7.809	486.240	1.777	647.951
18.04.2016	11:30	11:45	331.882	7.950	485.038	1.761	650.892
18.04.2016	11:45	12:00	416.448	7.842	476.329	1.812	617.576
18.04.2016	12:00	12:15	320.700	8.140	483.390	1.889	644.182
18.04.2016	12:15	12:30	398.079	7.921	474.668	1.826	642.606
18.04.2016	12:30	12:45	376.870	7.010	464.133	1.826	632.920
18.04.2016	12:45	13:00	327.776	7.608	459.418	1.678	645.225
18.04.2016	13:00	13:15	419.349	7.749	460.078	1.629	614.972
18.04.2016	13:15	13:30	446.057	7.842	461.637	1.651	595.749
18.04.2016	13:30	13:45	406.794	7.707	446.951	1.685	585.574
18.04.2016	13:45	14:00	287.560	7.690	445.461	1.643	579.082
18.04.2016	14:00	14:15	319.357	7.671	441.340	1.699	550.021
18.04.2016	14:15	14:30	294.978	7.746	437.791	1.587	487.286
18.04.2016	14:30	14:45	313.819	7.224	430.709	1.564	442.329
18.04.2016	14:45	15:00	279.198	6.941	417.140	1.323	378.730
18.04.2016	15:00	15:15	315.235	7.294	411.157	1.338	365.932
18.04.2016	15:15	15:30	267.018	7.583	407.304	1.492	385.630
18.04.2016	15:30	15:45	277.335	7.655	404.737	1.568	381.617
18.04.2016	15:45	16:00	350.068	7.396	406.014	1.555	332.886
18.04.2016	16:00	16:15	456.202	7.257	412.852	1.545	319.926
18.04.2016	16:15	16:30	406.820	7.166	411.071	1.541	316.482
18.04.2016	16:30	16:45	278.565	7.047	404.942	1.513	329.503
18.04.2016	16:45	17:00	275.312	7.120	395.705	1.504	321.785
18.04.2016	17:00	17:15	291.981	7.063	391.590	1.473	328.894
18.04.2016	17:15	17:30	300.173	6.586	378.477	1.456	297.746
18.04.2016	17:30	17:45	302.008	6.548	372.801	1.464	256.372
18.04.2016	17:45	18:00	319.090	6.451	369.391	1.457	238.983
18.04.2016	18:00	18:15	328.711	6.232	359.268	1.436	213.398
18.04.2016	18:15	18:30	323.029	6.553	353.409	1.453	185.679
18.04.2016	18:30	18:45	351.596	6.885	349.536	1.441	169.375
18.04.2016	18:45	19:00	392.510	6.962	341.227	1.443	141.674
18.04.2016	19:00	19:15	295.528	6.912	333.450	1.401	119.048
18.04.2016	19:15	19:30	269.829	6.799	326.922	1.401	99.647
18.04.2016	19:30	19:45	320.633	6.688	322.904	1.372	84.823
18.04.2016	19:45	20:00	353.333	6.746	318.603	1.382	72.317
18.04.2016	20:00	20:15	438.120	6.700	315.678	1.352	65.861
18.04.2016	20:15	20:30	346.671	6.740	314.788	1.346	64.598
18.04.2016	20:30	20:45	390.910	6.060	314.671	1.348	64.394
18.04.2016	20:45	21:00	405.950	6.580	314.510	1.371	64.653
18.04.2016	21:00	21:15	461.120	6.720	314.708	1.383	65.053
18.04.2016	21:15	21:30	402.950	6.720	315.278	1.380	65.547
18.04.2016	21:30	21:45	329.700	6.720	315.440	1.382	65.839
18.04.2016	21:45	22:00	289.620	6.340	318.606	1.369	65.623
18.04.2016	22:00	22:15	320.050	6.740	319.565	1.368	65.388
18.04.2016	22:15	22:30	311.780	6.760	319.456	1.358	65.303
18.04.2016	22:30	22:45	344.080	6.760	320.848	1.380	65.422
18.04.2016	22:45	23:00	310.230	6.305	319.187	1.379	65.847
18.04.2016	23:00	23:15	373.270	6.615	319.463	1.379	65.461
18.04.2016	23:15	23:30	295.450	6.564	317.767	1.382	65.263
18.04.2016	23:30	23:45	329.390	6.254	317.057	1.380	65.303
19.04.2016	23:45	00:00	369.030	5.680	316.621	1.385	65.009
19.04.2016	00:00	00:15	403.650	5.671	314.735	1.354	64.539
19.04.2016	00:15	00:30	376.040	5.801	314.739	1.385	65.102
19.04.2016	00:30	00:45	305.660	5.822	316.139	1.388	65.154
19.04.2016	00:45	01:00	281.400	5.818	316.771	1.384	65.366
19.04.2016	01:00	01:15	373.940	5.861	316.094	1.363	65.244
19.04.2016	01:15	01:30	270.580	5.981	316.939	1.381	65.123
19.04.2016	01:30	01:45	243.770	5.924	316.715	1.375	64.938
19.04.2016	01:45	02:00	232.310	5.922	316.250	1.381	65.184
19.04.2016	02:00	02:15	242.300	5.933	318.770	1.379	65.048
19.04.2016	02:15	02:30	234.840	5.880	318.293	1.348	64.687
19.04.2016	02:30	02:45	235.980	5.928	318.186	1.381	64.992
19.04.2016	02:45	03:00	234.750	5.939	319.341	1.379	65.343
19.04.2016	03:00	03:15	223.210	5.896	317.910	1.381	65.196
19.04.2016	03:15	03:30	220.410	5.942	310.276	1.378	65.215
19.04.2016	03:30	03:45	216.930	5.912	311.233	1.380	64.992
19.04.2016	03:45	04:00	215.020	5.907	309.599	1.380	65.080
19.04.2016	04:00	04:15	212.630	6.049	307.760	1.376	65.456
19.04.2016	04:15	04:30	215.260	6.037	307.066	1.367	65.537
19.04.2016	04:30	04:45	215.800	6.138	307.368	1.367	65.797
19.04.2016	04:45	05:00	232.000	6.048	311.251	1.382	66.114
19.04.2016	05:00	05:15	231.210	6.115	315.213	1.374	66.000
19.04.2016	05:15	05:30	230.930	6.102	321.333	1.377	65.882
19.04.2016	05:30	05:45	238.030	6.070	322.849	1.375	66.313

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
19.04.2016	05:45	06:00	246.270	6.087	321.074	1.379	66.394
19.04.2016	06:00	06:15	246.200	5.479	321.156	1.377	65.723
19.04.2016	06:15	06:30	261.279	5.888	319.200	1.375	65.647
19.04.2016	06:30	06:45	278.691	5.870	320.805	1.350	68.958
19.04.2016	06:45	07:00	270.948	5.921	327.794	1.353	85.746
19.04.2016	07:00	07:15	281.432	5.941	335.488	1.422	116.297
19.04.2016	07:15	07:30	306.400	5.966	347.105	1.429	157.220
19.04.2016	07:30	07:45	343.610	5.934	363.565	1.442	208.258
19.04.2016	07:45	08:00	343.024	6.165	381.272	1.460	274.891
19.04.2016	08:00	08:15	564.049	6.460	398.647	1.510	350.338
19.04.2016	08:15	08:30	587.495	6.167	417.784	1.509	433.163
19.04.2016	08:30	08:45	513.940	6.346	443.738	1.555	522.864
19.04.2016	08:45	09:00	432.566	6.652	466.258	1.599	617.221
19.04.2016	09:00	09:15	336.625	6.215	493.511	1.614	712.096
19.04.2016	09:15	09:30	340.475	6.501	521.167	1.635	793.853
19.04.2016	09:30	09:45	334.100	6.888	546.573	1.672	881.758
19.04.2016	09:45	10:00	291.546	6.821	575.129	1.732	964.429
19.04.2016	10:00	10:15	306.463	6.968	594.716	1.763	1.026.965
19.04.2016	10:15	10:30	301.740	7.008	614.351	1.782	1.091.909
19.04.2016	10:30	10:45	295.892	6.795	626.848	1.826	1.136.615
19.04.2016	10:45	11:00	300.316	6.750	643.424	1.887	1.173.697
19.04.2016	11:00	11:15	309.251	7.113	654.665	1.932	1.180.057
19.04.2016	11:15	11:30	329.144	7.475	659.176	1.994	1.195.983
19.04.2016	11:30	11:45	340.785	7.709	656.168	1.974	1.167.845
19.04.2016	11:45	12:00	338.828	7.743	663.743	1.946	1.175.633
19.04.2016	12:00	12:15	385.628	7.702	663.231	2.028	1.178.128
19.04.2016	12:15	12:30	424.769	7.819	658.094	1.979	1.141.161
19.04.2016	12:30	12:45	489.262	7.669	659.882	2.016	1.185.619
19.04.2016	12:45	13:00	404.284	7.423	658.222	2.021	1.196.813
19.04.2016	13:00	13:15	464.796	8.150	652.654	2.085	1.184.349
19.04.2016	13:15	13:30	401.694	8.214	662.822	2.109	1.194.260
19.04.2016	13:30	13:45	348.857	7.835	650.998	2.104	1.160.474
19.04.2016	13:45	14:00	474.402	6.768	654.654	2.045	1.179.909
19.04.2016	14:00	14:15	388.329	6.624	648.565	2.025	1.196.189
19.04.2016	14:15	14:30	430.528	7.253	638.829	1.948	1.166.181
19.04.2016	14:30	14:45	313.574	7.532	620.188	1.935	1.105.054
19.04.2016	14:45	15:00	284.566	7.954	614.281	1.970	1.049.422
19.04.2016	15:00	15:15	335.402	7.989	598.729	1.915	977.900
19.04.2016	15:15	15:30	310.019	7.879	589.158	1.925	948.171
19.04.2016	15:30	15:45	420.202	7.207	585.244	1.898	923.124
19.04.2016	15:45	16:00	302.441	7.652	559.233	1.827	820.702
19.04.2016	16:00	16:15	376.761	6.512	553.188	1.901	746.824
19.04.2016	16:15	16:30	324.311	7.196	534.037	1.857	687.837
19.04.2016	16:30	16:45	415.931	6.685	511.278	1.789	642.770
19.04.2016	16:45	17:00	420.137	6.314	498.827	1.765	587.679
19.04.2016	17:00	17:15	326.635	6.748	483.792	1.755	556.767
19.04.2016	17:15	17:30	417.925	6.594	468.143	1.727	517.820
19.04.2016	17:30	17:45	321.124	6.672	449.365	1.671	465.708
19.04.2016	17:45	18:00	356.436	6.355	434.489	1.627	417.785
19.04.2016	18:00	18:15	360.030	6.256	417.930	1.602	384.716
19.04.2016	18:15	18:30	410.629	6.292	398.834	1.573	339.983
19.04.2016	18:30	18:45	268.593	6.364	377.638	1.538	265.411
19.04.2016	18:45	19:00	283.727	6.303	359.361	1.510	216.629
19.04.2016	19:00	19:15	259.138	6.227	346.453	1.577	167.590
19.04.2016	19:15	19:30	241.017	6.154	330.621	1.549	130.190
19.04.2016	19:30	19:45	288.017	6.149	319.557	1.537	102.682
19.04.2016	19:45	20:00	253.859	6.194	310.863	1.531	80.917
19.04.2016	20:00	20:15	381.121	6.010	308.947	1.510	68.886
19.04.2016	20:15	20:30	396.991	5.308	308.928	1.520	65.679
19.04.2016	20:30	20:45	454.410	5.831	305.892	1.522	65.497
19.04.2016	20:45	21:00	456.730	5.826	306.650	1.518	65.368
19.04.2016	21:00	21:15	456.440	5.876	307.021	1.520	65.317
19.04.2016	21:15	21:30	396.980	5.840	306.948	1.516	65.623
19.04.2016	21:30	21:45	257.760	5.886	308.556	1.488	65.385
19.04.2016	21:45	22:00	394.550	5.904	310.845	1.512	65.614
19.04.2016	22:00	22:15	377.530	5.852	312.473	1.517	65.779
19.04.2016	22:15	22:30	369.920	5.818	311.817	1.516	66.191
19.04.2016	22:30	22:45	391.550	5.817	313.947	1.514	66.480
19.04.2016	22:45	23:00	260.280	5.907	315.557	1.523	66.789
19.04.2016	23:00	23:15	298.120	5.913	319.151	1.521	66.867
19.04.2016	23:15	23:30	304.160	5.898	322.789	1.529	67.024
19.04.2016	23:30	23:45	304.760	5.876	325.528	1.500	67.306
20.04.2016	23:45	00:00	300.650	5.983	322.386	1.419	67.177
20.04.2016	00:00	00:15	348.240	5.948	321.022	1.400	67.065
20.04.2016	00:15	00:30	254.820	5.943	319.609	1.412	67.090
20.04.2016	00:30	00:45	343.320	5.985	320.824	1.410	67.256
20.04.2016	00:45	01:00	278.280	6.042	322.330	1.409	67.390
20.04.2016	01:00	01:15	326.160	5.904	323.438	1.388	67.529
20.04.2016	01:15	01:30	242.800	5.928	328.363	1.408	68.131
20.04.2016	01:30	01:45	213.170	5.892	330.965	1.415	68.065
20.04.2016	01:45	02:00	218.950	5.977	329.861	1.414	67.752
20.04.2016	02:00	02:15	215.450	5.986	329.750	1.419	67.328

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
20.04.2016	02:15	02:30	215.120	6.043	331.773	1.396	67.900
20.04.2016	02:30	02:45	217.810	6.082	334.328	1.396	67.749
20.04.2016	02:45	03:00	224.040	6.001	333.749	1.409	68.026
20.04.2016	03:00	03:15	229.090	6.142	337.210	1.425	68.243
20.04.2016	03:15	03:30	237.500	6.064	343.912	1.427	69.291
20.04.2016	03:30	03:45	239.520	6.070	348.527	1.420	68.834
20.04.2016	03:45	04:00	240.270	6.071	350.464	1.423	69.068
20.04.2016	04:00	04:15	242.650	6.082	346.495	1.397	68.414
20.04.2016	04:15	04:30	243.380	6.122	346.717	1.410	67.871
20.04.2016	04:30	04:45	242.310	6.120	346.317	1.413	68.029
20.04.2016	04:45	05:00	242.980	6.069	348.444	1.417	67.862
20.04.2016	05:00	05:15	243.390	5.978	346.673	1.416	67.680
20.04.2016	05:15	05:30	241.110	5.986	349.102	1.410	67.604
20.04.2016	05:30	05:45	242.360	5.756	346.080	1.415	67.246
20.04.2016	05:45	06:00	241.250	5.609	344.172	1.409	67.114
20.04.2016	06:00	06:15	240.120	5.717	339.666	1.385	67.007
20.04.2016	06:15	06:30	243.870	5.614	338.377	1.413	66.858
20.04.2016	06:30	06:45	407.792	5.859	342.620	1.421	69.935
20.04.2016	06:45	07:00	461.468	5.972	349.515	1.431	87.188
20.04.2016	07:00	07:15	446.886	6.046	363.378	1.461	122.276
20.04.2016	07:15	07:30	460.364	6.106	381.226	1.490	171.734
20.04.2016	07:30	07:45	468.010	6.276	398.793	1.526	229.760
20.04.2016	07:45	08:00	484.366	6.148	418.038	1.571	298.420
20.04.2016	08:00	08:15	327.093	5.980	438.955	1.614	380.882
20.04.2016	08:15	08:30	287.356	6.667	461.299	1.665	466.109
20.04.2016	08:30	08:45	282.340	6.958	487.903	1.724	555.414
20.04.2016	08:45	09:00	304.926	7.061	517.943	1.777	647.755
20.04.2016	09:00	09:15	450.004	7.438	547.063	1.816	738.582
20.04.2016	09:15	09:30	376.488	7.276	575.348	1.852	827.728
20.04.2016	09:30	09:45	319.221	7.412	599.351	1.896	915.122
20.04.2016	09:45	10:00	360.174	7.558	622.019	1.951	997.669
20.04.2016	10:00	10:15	377.274	7.671	641.902	1.998	1.074.058
20.04.2016	10:15	10:30	328.562	8.011	661.262	2.025	1.143.602
20.04.2016	10:30	10:45	336.665	8.220	679.678	2.059	1.204.783
20.04.2016	10:45	11:00	337.718	8.366	696.402	2.090	1.250.722
20.04.2016	11:00	11:15	453.455	7.798	709.814	2.119	1.310.348
20.04.2016	11:15	11:30	422.450	7.390	726.240	2.125	1.359.905
20.04.2016	11:30	11:45	425.421	7.716	737.945	2.146	1.397.473
20.04.2016	11:45	12:00	369.063	7.853	747.196	2.141	1.421.788
20.04.2016	12:00	12:15	364.081	7.910	754.283	2.094	1.447.289
20.04.2016	12:15	12:30	363.950	7.914	760.842	2.108	1.473.157
20.04.2016	12:30	12:45	370.417	7.474	763.390	2.111	1.490.118
20.04.2016	12:45	13:00	424.211	7.531	763.754	2.116	1.496.566
20.04.2016	13:00	13:15	446.385	7.970	763.682	2.110	1.498.516
20.04.2016	13:15	13:30	417.929	8.067	762.265	2.110	1.499.651
20.04.2016	13:30	13:45	427.613	8.010	762.697	2.134	1.493.551
20.04.2016	13:45	14:00	415.544	8.114	761.063	2.128	1.483.092
20.04.2016	14:00	14:15	444.818	8.108	750.370	2.145	1.464.866
20.04.2016	14:15	14:30	414.930	7.973	747.750	2.133	1.439.084
20.04.2016	14:30	14:45	409.802	7.652	741.308	2.119	1.415.549
20.04.2016	14:45	15:00	405.063	7.419	730.185	2.109	1.385.847
20.04.2016	15:00	15:15	427.708	7.397	720.853	2.090	1.349.588
20.04.2016	15:15	15:30	368.161	7.465	709.169	2.053	1.308.685
20.04.2016	15:30	15:45	338.768	7.350	696.188	2.030	1.260.344
20.04.2016	15:45	16:00	341.759	7.280	681.901	1.991	1.208.849
20.04.2016	16:00	16:15	334.911	7.043	671.636	1.941	1.151.063
20.04.2016	16:15	16:30	337.305	7.027	654.399	2.014	1.088.209
20.04.2016	16:30	16:45	340.180	6.992	635.037	1.968	1.018.211
20.04.2016	16:45	17:00	338.995	6.722	610.637	1.944	943.787
20.04.2016	17:00	17:15	334.992	6.530	588.758	1.909	862.141
20.04.2016	17:15	17:30	310.380	6.088	560.455	1.877	776.144
20.04.2016	17:30	17:45	304.799	6.187	531.492	1.819	685.380
20.04.2016	17:45	18:00	292.562	6.134	502.889	1.777	594.001
20.04.2016	18:00	18:15	259.112	6.020	473.530	1.718	500.358
20.04.2016	18:15	18:30	238.604	6.060	447.646	1.678	411.481
20.04.2016	18:30	18:45	253.089	6.017	419.452	1.637	329.856
20.04.2016	18:45	19:00	248.567	5.885	394.258	1.597	256.576
20.04.2016	19:00	19:15	227.291	5.809	372.528	1.567	195.646
20.04.2016	19:15	19:30	233.981	5.773	355.633	1.544	147.457
20.04.2016	19:30	19:45	237.910	5.754	343.934	1.532	112.373
20.04.2016	19:45	20:00	262.457	5.802	337.788	1.521	87.706
20.04.2016	20:00	20:15	267.534	5.730	334.890	1.520	72.732
20.04.2016	20:15	20:30	246.385	5.784	339.615	1.483	68.100
20.04.2016	20:30	20:45	245.170	4.857	347.695	1.513	67.841
20.04.2016	20:45	21:00	251.690	5.636	355.659	1.416	67.958
20.04.2016	21:00	21:15	270.340	5.713	363.396	1.365	67.723
20.04.2016	21:15	21:30	280.060	5.674	372.315	1.371	68.383
20.04.2016	21:30	21:45	269.630	5.630	379.732	1.374	68.304
20.04.2016	21:45	22:00	274.670	5.634	382.328	1.348	68.850
20.04.2016	22:00	22:15	301.440	5.496	385.240	1.354	69.319
20.04.2016	22:15	22:30	297.500	5.570	388.891	1.361	69.690
20.04.2016	22:30	22:45	286.010	5.712	395.412	1.361	69.186

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
20.04.2016	22:45	23:00	288.120	5.780	398.219	1.374	68.988
20.04.2016	23:00	23:15	293.790	5.851	402.091	1.372	68.577
20.04.2016	23:15	23:30	291.200	5.952	398.849	1.370	68.878
20.04.2016	23:30	23:45	292.180	5.808	393.815	1.383	68.486
21.04.2016	23:45	00:00	294.520	5.774	391.462	1.399	68.309
21.04.2016	00:00	00:15	301.900	5.727	388.993	1.402	68.327
21.04.2016	00:15	00:30	306.490	5.776	389.364	1.384	68.836
21.04.2016	00:30	00:45	300.620	5.921	388.080	1.392	68.652
21.04.2016	00:45	01:00	295.460	5.942	382.485	1.378	68.830
21.04.2016	01:00	01:15	295.020	6.102	381.464	1.372	68.741
21.04.2016	01:15	01:30	281.440	6.091	380.627	1.376	68.417
21.04.2016	01:30	01:45	278.090	6.043	383.629	1.366	68.052
21.04.2016	01:45	02:00	277.990	6.068	390.527	1.367	68.195
21.04.2016	02:00	02:15	308.876	5.868	396.606	1.376	68.663
21.04.2016	02:15	02:30	337.696	5.943	399.881	1.378	70.085
21.04.2016	02:30	02:45	318.696	6.142	406.238	1.382	70.666
21.04.2016	02:45	03:00	323.578	6.008	405.021	1.386	70.507
21.04.2016	03:00	03:15	306.544	5.910	402.598	1.377	69.772
21.04.2016	03:15	03:30	305.190	5.887	394.270	1.382	69.851
21.04.2016	03:30	03:45	311.420	5.994	390.695	1.376	70.226
21.04.2016	03:45	04:00	307.360	5.866	391.524	1.362	70.198
21.04.2016	04:00	04:15	304.750	5.786	391.898	1.373	69.945
21.04.2016	04:15	04:30	295.420	5.857	388.577	1.375	69.043
21.04.2016	04:30	04:45	285.570	5.956	382.579	1.377	68.747
21.04.2016	04:45	05:00	281.660	5.856	373.644	1.373	68.605
21.04.2016	05:00	05:15	287.260	6.225	366.562	1.365	68.362
21.04.2016	05:15	05:30	278.570	6.106	362.677	1.356	69.126
21.04.2016	05:30	05:45	277.340	6.200	362.829	1.374	68.912
21.04.2016	05:45	06:00	285.640	6.176	359.318	1.372	68.169
21.04.2016	06:00	06:15	299.430	6.308	354.491	1.368	67.279
21.04.2016	06:15	06:30	291.201	6.383	351.006	1.349	67.341
21.04.2016	06:30	06:45	274.655	6.345	346.167	1.341	75.971
21.04.2016	06:45	07:00	279.240	5.667	347.767	1.381	99.133
21.04.2016	07:00	07:15	327.627	6.065	357.427	1.404	133.849
21.04.2016	07:15	07:30	327.277	6.216	369.747	1.439	183.400
21.04.2016	07:30	07:45	303.023	6.366	384.314	1.486	244.474
21.04.2016	07:45	08:00	270.786	6.699	405.845	1.539	319.714
21.04.2016	08:00	08:15	327.055	6.598	428.692	1.582	405.058
21.04.2016	08:15	08:30	286.443	6.717	452.695	1.647	495.253
21.04.2016	08:30	08:45	262.898	6.951	481.993	1.696	591.580
21.04.2016	08:45	09:00	266.641	6.984	511.955	1.739	685.899
21.04.2016	09:00	09:15	286.941	7.159	535.072	1.794	775.157
21.04.2016	09:15	09:30	282.641	7.179	560.493	1.845	841.123
21.04.2016	09:30	09:45	302.745	7.340	583.153	1.846	937.927
21.04.2016	09:45	10:00	296.649	7.470	598.263	1.857	1.009.482
21.04.2016	10:00	10:15	341.480	7.638	617.625	1.838	1.075.668
21.04.2016	10:15	10:30	306.025	7.295	638.976	1.676	1.136.423
21.04.2016	10:30	10:45	348.155	7.462	661.041	1.721	1.199.757
21.04.2016	10:45	11:00	335.633	7.542	681.689	1.759	1.244.257
21.04.2016	11:00	11:15	362.143	7.602	694.470	1.778	1.281.623
21.04.2016	11:15	11:30	379.645	7.697	703.743	1.790	1.304.110
21.04.2016	11:30	11:45	384.539	7.812	713.114	1.814	1.314.766
21.04.2016	11:45	12:00	392.375	7.783	724.539	1.815	1.335.493
21.04.2016	12:00	12:15	391.706	7.635	731.049	1.822	1.361.847
21.04.2016	12:15	12:30	379.231	7.685	734.483	1.839	1.370.231
21.04.2016	12:30	12:45	378.328	7.251	732.773	1.838	1.400.437
21.04.2016	12:45	13:00	380.312	7.480	739.681	1.951	1.415.854
21.04.2016	13:00	13:15	376.918	7.949	742.586	1.966	1.408.742
21.04.2016	13:15	13:30	378.369	7.932	744.104	1.978	1.435.846
21.04.2016	13:30	13:45	389.246	7.927	743.671	1.968	1.431.905
21.04.2016	13:45	14:00	399.170	7.970	738.489	1.916	1.425.605
21.04.2016	14:00	14:15	410.255	7.862	727.197	1.887	1.410.533
21.04.2016	14:15	14:30	420.428	7.959	721.695	1.919	1.391.920
21.04.2016	14:30	14:45	413.414	7.680	717.401	2.085	1.362.420
21.04.2016	14:45	15:00	408.359	7.723	699.248	2.081	1.324.399
21.04.2016	15:00	15:15	418.967	7.552	684.045	2.082	1.285.947
21.04.2016	15:15	15:30	409.360	7.494	675.064	2.070	1.233.411
21.04.2016	15:30	15:45	412.649	7.487	667.001	2.076	1.194.296
21.04.2016	15:45	16:00	413.133	7.426	650.964	2.033	1.146.628
21.04.2016	16:00	16:15	408.214	7.390	635.535	2.011	1.090.974
21.04.2016	16:15	16:30	395.796	7.400	620.909	1.982	1.040.763
21.04.2016	16:30	16:45	382.240	7.062	602.162	1.914	968.240
21.04.2016	16:45	17:00	382.422	6.916	570.768	1.864	878.542
21.04.2016	17:00	17:15	395.160	6.775	545.550	1.811	801.879
21.04.2016	17:15	17:30	504.416	6.714	519.152	1.784	705.822
21.04.2016	17:30	17:45	508.331	6.626	485.772	1.728	610.837
21.04.2016	17:45	18:00	479.791	6.659	456.535	1.689	519.390
21.04.2016	18:00	18:15	475.316	6.405	420.376	1.605	430.928
21.04.2016	18:15	18:30	378.763	6.180	393.568	1.496	352.436
21.04.2016	18:30	18:45	389.079	6.046	369.739	1.457	285.501
21.04.2016	18:45	19:00	450.719	5.880	350.105	1.409	227.366
21.04.2016	19:00	19:15	434.872	5.734	331.681	1.376	179.772

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
21.04.2016	19:15	19:30	466.936	5.663	319.845	1.351	143.663
21.04.2016	19:30	19:45	456.742	5.685	309.738	1.342	114.543
21.04.2016	19:45	20:00	469.898	5.511	302.901	1.341	88.083
21.04.2016	20:00	20:15	475.232	5.571	297.600	1.343	70.586
21.04.2016	20:15	20:30	329.648	5.552	296.578	1.333	66.070
21.04.2016	20:30	20:45	353.394	5.568	298.515	1.340	65.978
21.04.2016	20:45	21:00	377.188	5.108	299.650	1.344	65.662
21.04.2016	21:00	21:15	365.506	5.089	300.970	1.347	65.462
21.04.2016	21:15	21:30	253.170	5.571	301.761	1.347	65.840
21.04.2016	21:30	21:45	280.524	5.553	302.367	1.336	65.756
21.04.2016	21:45	22:00	248.510	5.748	302.995	1.328	65.647
21.04.2016	22:00	22:15	356.634	5.490	297.742	1.294	65.858
21.04.2016	22:15	22:30	294.448	5.572	295.718	1.334	66.007
21.04.2016	22:30	22:45	314.408	5.569	296.413	1.337	66.187
21.04.2016	22:45	23:00	263.424	5.562	297.064	1.337	66.537
21.04.2016	23:00	23:15	346.288	5.422	296.310	1.299	66.510
21.04.2016	23:15	23:30	264.072	5.480	293.147	1.287	66.274
21.04.2016	23:30	23:45	298.140	5.574	293.370	1.272	65.854
22.04.2016	23:45	00:00	251.848	5.577	292.519	1.293	66.282
22.04.2016	00:00	00:15	296.944	5.635	291.617	1.300	66.441
22.04.2016	00:15	00:30	227.680	5.618	290.474	1.294	66.160
22.04.2016	00:30	00:45	214.080	5.597	291.245	1.298	66.026
22.04.2016	00:45	01:00	214.080	5.585	288.717	1.286	66.084
22.04.2016	01:00	01:15	212.520	5.562	289.373	1.285	66.072
22.04.2016	01:15	01:30	211.456	5.620	288.865	1.270	66.262
22.04.2016	01:30	01:45	211.168	5.454	287.819	1.299	66.105
22.04.2016	01:45	02:00	210.240	5.568	287.620	1.299	65.993
22.04.2016	02:00	02:15	210.448	5.607	286.581	1.291	65.761
22.04.2016	02:15	02:30	209.928	5.684	288.086	1.297	65.909
22.04.2016	02:30	02:45	209.816	5.689	289.524	1.292	66.067
22.04.2016	02:45	03:00	210.520	5.722	292.610	1.301	66.320
22.04.2016	03:00	03:15	210.808	5.901	293.620	1.300	66.254
22.04.2016	03:15	03:30	212.154	5.702	292.827	1.302	66.575
22.04.2016	03:30	03:45	212.320	5.730	293.422	1.297	66.744
22.04.2016	03:45	04:00	211.376	5.729	293.098	1.298	66.615
22.04.2016	04:00	04:15	210.880	5.709	292.310	1.277	66.397
22.04.2016	04:15	04:30	212.304	5.703	294.570	1.264	66.367
22.04.2016	04:30	04:45	213.120	5.656	295.209	1.292	66.216
22.04.2016	04:45	05:00	213.470	5.740	296.351	1.285	66.279
22.04.2016	05:00	05:15	215.302	5.720	296.406	1.286	66.184
22.04.2016	05:15	05:30	214.520	5.773	297.240	1.280	66.532
22.04.2016	05:30	05:45	217.312	5.630	296.422	1.277	66.661
22.04.2016	05:45	06:00	217.420	5.567	296.581	1.260	66.797
22.04.2016	06:00	06:15	216.872	5.643	297.137	1.207	67.052
22.04.2016	06:15	06:30	218.113	5.626	299.536	1.164	68.209
22.04.2016	06:30	06:45	218.310	5.729	304.947	1.171	76.990
22.04.2016	06:45	07:00	264.757	5.700	315.131	1.192	100.670
22.04.2016	07:00	07:15	266.358	5.737	325.213	1.155	132.413
22.04.2016	07:15	07:30	315.812	5.641	339.205	1.329	167.844
22.04.2016	07:30	07:45	326.731	5.309	354.455	1.478	207.340
22.04.2016	07:45	08:00	352.286	5.991	373.050	1.503	259.812
22.04.2016	08:00	08:15	387.492	6.237	393.851	1.587	325.330
22.04.2016	08:15	08:30	298.928	6.447	419.026	1.437	394.763
22.04.2016	08:30	08:45	275.261	6.505	442.481	1.307	480.844
22.04.2016	08:45	09:00	254.301	6.701	464.585	1.494	556.430
22.04.2016	09:00	09:15	242.216	6.779	488.483	1.572	639.764
22.04.2016	09:15	09:30	248.090	7.901	505.533	1.603	700.330
22.04.2016	09:30	09:45	247.076	7.898	523.426	1.649	744.210
22.04.2016	09:45	10:00	250.288	7.623	532.521	1.653	792.198
22.04.2016	10:00	10:15	255.420	7.742	544.515	1.667	830.179
22.04.2016	10:15	10:30	251.695	7.799	554.300	1.746	883.261
22.04.2016	10:30	10:45	261.217	8.072	565.435	1.616	920.095
22.04.2016	10:45	11:00	273.991	8.003	570.281	1.646	958.697
22.04.2016	11:00	11:15	264.394	8.154	582.716	1.700	984.328
22.04.2016	11:15	11:30	262.742	8.256	595.790	1.792	992.974
22.04.2016	11:30	11:45	263.285	8.281	605.159	1.789	1.029.672
22.04.2016	11:45	12:00	258.379	8.377	614.041	1.872	1.066.966
22.04.2016	12:00	12:15	258.446	8.427	608.811	2.047	1.023.610
22.04.2016	12:15	12:30	260.950	8.137	599.666	1.954	982.785
22.04.2016	12:30	12:45	260.067	7.251	594.997	1.864	927.774
22.04.2016	12:45	13:00	265.701	7.151	593.705	1.852	868.684
22.04.2016	13:00	13:15	283.784	7.512	583.573	1.896	854.630
22.04.2016	13:15	13:30	260.685	7.971	579.579	1.904	852.320
22.04.2016	13:30	13:45	247.109	8.327	567.598	1.853	827.518
22.04.2016	13:45	14:00	254.170	8.251	560.384	1.886	826.670
22.04.2016	14:00	14:15	262.021	8.194	560.315	1.886	822.662
22.04.2016	14:15	14:30	282.716	7.810	564.068	1.838	827.413
22.04.2016	14:30	14:45	285.290	8.016	562.682	1.841	824.937
22.04.2016	14:45	15:00	282.996	8.062	553.097	1.837	805.423
22.04.2016	15:00	15:15	258.471	7.850	548.166	1.813	762.552
22.04.2016	15:15	15:30	278.401	7.222	542.993	1.799	744.180
22.04.2016	15:30	15:45	269.924	7.063	532.351	1.714	702.954

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
22.04.2016	15:45	16:00	268.107	7.357	525.096	1.718	658.569
22.04.2016	16:00	16:15	243.216	7.237	509.005	1.700	621.020
22.04.2016	16:15	16:30	231.660	7.125	492.587	1.684	577.830
22.04.2016	16:30	16:45	231.144	6.885	479.165	1.658	528.765
22.04.2016	16:45	17:00	233.770	6.879	467.830	1.650	488.055
22.04.2016	17:00	17:15	237.345	6.833	453.556	1.602	454.091
22.04.2016	17:15	17:30	245.624	6.807	435.944	1.582	410.401
22.04.2016	17:30	17:45	346.207	6.863	420.006	1.554	368.675
22.04.2016	17:45	18:00	319.812	6.871	406.634	1.508	328.773
22.04.2016	18:00	18:15	289.779	6.689	391.286	1.468	296.895
22.04.2016	18:15	18:30	327.031	6.693	375.145	1.427	261.041
22.04.2016	18:30	18:45	351.714	6.544	358.233	1.396	220.806
22.04.2016	18:45	19:00	328.585	6.365	342.307	1.390	181.481
22.04.2016	19:00	19:15	316.998	6.365	332.278	1.378	147.761
22.04.2016	19:15	19:30	304.874	6.391	323.476	1.354	119.511
22.04.2016	19:30	19:45	340.844	6.335	316.266	1.337	95.463
22.04.2016	19:45	20:00	324.921	6.319	311.155	1.320	77.175
22.04.2016	20:00	20:15	274.660	6.401	305.735	1.315	67.522
22.04.2016	20:15	20:30	250.743	6.060	304.297	1.327	65.408
22.04.2016	20:30	20:45	274.106	5.900	304.975	1.337	66.110
22.04.2016	20:45	21:00	260.612	6.360	307.146	1.329	65.969
22.04.2016	21:00	21:15	313.598	6.440	304.891	1.336	65.829
22.04.2016	21:15	21:30	290.890	6.480	305.379	1.349	66.416
22.04.2016	21:30	21:45	270.068	6.422	304.211	1.351	67.376
22.04.2016	21:45	22:00	268.554	6.420	305.013	1.368	67.666
22.04.2016	22:00	22:15	345.238	6.500	308.347	1.306	67.623
22.04.2016	22:15	22:30	303.070	6.406	308.673	1.308	67.708
22.04.2016	22:30	22:45	284.214	6.506	307.766	1.315	67.200
22.04.2016	22:45	23:00	270.336	6.480	308.561	1.302	67.395
22.04.2016	23:00	23:15	292.198	6.460	310.575	1.291	67.165
22.04.2016	23:15	23:30	276.636	6.440	311.498	1.289	67.401
22.04.2016	23:30	23:45	296.422	6.440	311.078	1.295	67.525
23.04.2016	23:45	00:00	252.686	6.440	310.015	1.294	67.795
23.04.2016	00:00	00:15	266.118	6.480	305.653	1.282	67.407
23.04.2016	00:15	00:30	258.360	6.420	304.158	1.294	67.139
23.04.2016	00:30	00:45	266.890	6.440	299.223	1.282	67.039
23.04.2016	00:45	01:00	252.268	6.480	296.281	1.262	66.657
23.04.2016	01:00	01:15	249.390	6.420	297.765	1.247	66.707
23.04.2016	01:15	01:30	255.448	6.320	296.710	1.268	66.500
23.04.2016	01:30	01:45	242.048	6.380	295.485	1.271	66.530
23.04.2016	01:45	02:00	255.550	6.340	293.294	1.246	66.509
23.04.2016	02:00	02:15	256.674	6.340	292.392	1.262	66.193
23.04.2016	02:15	02:30	250.310	6.440	290.069	1.263	65.973
23.04.2016	02:30	02:45	264.110	6.340	288.217	1.263	65.782
23.04.2016	02:45	03:00	268.388	6.380	287.105	1.281	65.651
23.04.2016	03:00	03:15	309.164	6.320	286.385	1.273	65.693
23.04.2016	03:15	03:30	341.960	6.262	283.496	1.267	65.646
23.04.2016	03:30	03:45	329.056	6.400	283.696	1.281	65.784
23.04.2016	03:45	04:00	280.960	6.400	283.846	1.284	65.647
23.04.2016	04:00	04:15	325.496	6.380	281.075	1.269	65.883
23.04.2016	04:15	04:30	269.968	6.840	279.274	1.282	65.617
23.04.2016	04:30	04:45	277.616	6.860	280.514	1.290	66.130
23.04.2016	04:45	05:00	259.608	6.680	282.060	1.284	66.779
23.04.2016	05:00	05:15	253.080	6.080	284.459	1.284	66.728
23.04.2016	05:15	05:30	267.016	6.240	287.963	1.283	66.915
23.04.2016	05:30	05:45	280.888	6.180	291.399	1.285	66.765
23.04.2016	05:45	06:00	316.700	6.170	292.479	1.285	67.011
23.04.2016	06:00	06:15	308.286	6.265	298.372	1.281	67.116
23.04.2016	06:15	06:30	230.391	6.120	303.296	1.278	67.454
23.04.2016	06:30	06:45	225.463	6.280	305.317	1.377	68.310
23.04.2016	06:45	07:00	233.917	6.368	310.981	1.420	76.870
23.04.2016	07:00	07:15	234.628	6.434	320.258	1.417	90.864
23.04.2016	07:15	07:30	233.850	6.522	331.593	1.434	106.476
23.04.2016	07:30	07:45	234.455	6.467	336.517	1.437	125.971
23.04.2016	07:45	08:00	236.510	6.273	348.451	1.451	150.674
23.04.2016	08:00	08:15	239.271	6.301	358.984	1.460	174.864
23.04.2016	08:15	08:30	241.009	6.354	367.075	1.491	203.908
23.04.2016	08:30	08:45	237.393	5.714	371.795	1.496	233.842
23.04.2016	08:45	09:00	234.732	6.359	380.999	1.492	268.554
23.04.2016	09:00	09:15	234.607	6.545	390.382	1.509	307.248
23.04.2016	09:15	09:30	231.060	6.353	395.613	1.528	328.483
23.04.2016	09:30	09:45	233.071	6.222	397.970	1.565	343.293
23.04.2016	09:45	10:00	233.570	6.261	402.704	1.581	344.050
23.04.2016	10:00	10:15	239.873	6.248	412.202	1.598	321.501
23.04.2016	10:15	10:30	239.714	6.272	411.199	1.606	298.662
23.04.2016	10:30	10:45	241.981	6.480	419.959	1.655	304.887
23.04.2016	10:45	11:00	246.445	6.790	423.662	1.687	295.090
23.04.2016	11:00	11:15	248.378	6.755	428.898	1.671	298.047
23.04.2016	11:15	11:30	243.095	6.627	438.808	1.683	297.478
23.04.2016	11:30	11:45	245.675	7.006	447.316	1.711	283.926
23.04.2016	11:45	12:00	246.842	7.025	443.966	1.730	290.706
23.04.2016	12:00	12:15	247.271	7.103	443.075	1.753	293.824

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
23.04.2016	12:15	12:30	246.022	6.886	436.230	1.657	283.896
23.04.2016	12:30	12:45	244.451	7.103	434.944	1.685	291.582
23.04.2016	12:45	13:00	242.461	7.120	431.078	1.664	287.666
23.04.2016	13:00	13:15	243.239	6.404	432.263	1.648	268.056
23.04.2016	13:15	13:30	240.986	6.998	424.982	1.603	246.780
23.04.2016	13:30	13:45	242.201	7.172	420.409	1.599	239.467
23.04.2016	13:45	14:00	241.730	6.599	421.559	1.554	243.938
23.04.2016	14:00	14:15	244.810	6.817	418.104	1.504	244.984
23.04.2016	14:15	14:30	241.148	6.558	416.969	1.511	256.558
23.04.2016	14:30	14:45	246.804	6.619	411.184	1.499	244.078
23.04.2016	14:45	15:00	260.199	6.546	414.286	1.451	233.719
23.04.2016	15:00	15:15	262.728	6.180	414.960	1.430	234.359
23.04.2016	15:15	15:30	268.873	6.021	416.169	1.412	252.084
23.04.2016	15:30	15:45	283.451	6.107	419.292	1.398	233.450
23.04.2016	15:45	16:00	284.809	6.130	422.657	1.362	225.125
23.04.2016	16:00	16:15	298.895	6.041	421.256	1.366	219.556
23.04.2016	16:15	16:30	298.378	6.116	418.535	1.387	211.295
23.04.2016	16:30	16:45	302.453	5.929	414.002	1.364	199.988
23.04.2016	16:45	17:00	306.920	5.756	410.287	1.355	190.310
23.04.2016	17:00	17:15	307.675	5.803	407.553	1.361	172.098
23.04.2016	17:15	17:30	305.637	6.068	399.075	1.341	158.628
23.04.2016	17:30	17:45	312.694	6.183	392.790	1.320	150.411
23.04.2016	17:45	18:00	307.048	6.061	393.200	1.326	145.954
23.04.2016	18:00	18:15	310.974	6.130	388.412	1.339	135.161
23.04.2016	18:15	18:30	305.028	6.256	382.538	1.324	122.364
23.04.2016	18:30	18:45	286.903	6.226	377.062	1.320	115.703
23.04.2016	18:45	19:00	285.556	6.127	376.169	1.311	105.128
23.04.2016	19:00	19:15	282.981	6.157	371.098	1.341	94.098
23.04.2016	19:15	19:30	278.542	6.198	361.412	1.357	86.789
23.04.2016	19:30	19:45	275.358	6.335	364.689	1.334	80.648
23.04.2016	19:45	20:00	266.786	6.614	362.169	1.334	75.615
23.04.2016	20:00	20:15	285.957	5.949	355.495	1.308	71.686
23.04.2016	20:15	20:30	363.160	6.560	354.073	1.314	69.099
23.04.2016	20:30	20:45	348.271	6.823	350.138	1.334	68.737
23.04.2016	20:45	21:00	352.770	6.760	348.028	1.365	68.623
23.04.2016	21:00	21:15	403.078	6.607	342.927	1.373	68.527
23.04.2016	21:15	21:30	389.570	6.525	337.113	1.382	68.454
23.04.2016	21:30	21:45	339.086	6.517	336.685	1.385	68.728
23.04.2016	21:45	22:00	310.856	6.537	335.556	1.383	68.438
23.04.2016	22:00	22:15	390.880	6.747	333.578	1.397	68.302
23.04.2016	22:15	22:30	367.568	6.473	330.645	1.402	68.513
23.04.2016	22:30	22:45	352.100	5.973	332.187	1.413	68.914
23.04.2016	22:45	23:00	327.480	5.872	332.880	1.400	68.719
23.04.2016	23:00	23:15	370.946	5.815	327.506	1.419	69.310
23.04.2016	23:15	23:30	307.600	5.790	325.848	1.423	69.307
23.04.2016	23:30	23:45	305.028	5.992	331.345	1.427	69.005
24.04.2016	23:45	00:00	302.542	5.587	331.075	1.463	68.745
24.04.2016	00:00	00:15	315.732	5.550	329.588	1.497	69.336
24.04.2016	00:15	00:30	284.134	5.606	333.109	1.497	69.239
24.04.2016	00:30	00:45	281.560	5.577	331.744	1.485	68.932
24.04.2016	00:45	01:00	286.100	5.424	332.198	1.467	68.581
24.04.2016	01:00	01:15	348.500	5.477	332.475	1.458	69.211
24.04.2016	01:15	01:30	310.372	5.795	333.854	1.478	69.654
24.04.2016	01:30	01:45	400.074	5.982	338.647	1.479	69.284
24.04.2016	01:45	02:00	401.218	5.838	337.670	1.491	69.036
24.04.2016	02:00	02:15	401.984	5.826	335.840	1.509	69.264
24.04.2016	02:15	02:30	390.980	5.842	336.497	1.517	69.190
24.04.2016	02:30	02:45	416.440	5.850	332.866	1.524	69.254
24.04.2016	02:45	03:00	412.186	5.561	330.831	1.524	68.940
24.04.2016	03:00	03:15	418.300	5.566	332.714	1.516	68.661
24.04.2016	03:15	03:30	370.570	5.690	333.469	1.522	68.861
24.04.2016	03:30	03:45	412.836	5.904	326.622	1.535	68.843
24.04.2016	03:45	04:00	370.032	6.026	326.027	1.520	68.989
24.04.2016	04:00	04:15	389.430	6.008	325.581	1.517	68.862
24.04.2016	04:15	04:30	350.550	5.956	322.207	1.511	68.384
24.04.2016	04:30	04:45	402.190	5.994	319.599	1.506	68.460
24.04.2016	04:45	05:00	413.686	5.782	318.970	1.504	68.808
24.04.2016	05:00	05:15	381.366	5.740	317.764	1.496	68.380
24.04.2016	05:15	05:30	399.434	5.858	316.273	1.456	68.528
24.04.2016	05:30	05:45	367.272	5.818	314.531	1.483	68.391
24.04.2016	05:45	06:00	304.612	6.046	313.735	1.493	68.015
24.04.2016	06:00	06:15	242.644	6.123	310.545	1.485	67.637
24.04.2016	06:15	06:30	234.256	6.282	310.613	1.464	68.385
24.04.2016	06:30	06:45	233.345	6.357	315.018	1.467	73.964
24.04.2016	06:45	07:00	228.403	6.327	320.594	1.478	89.665
24.04.2016	07:00	07:15	225.068	6.314	326.075	1.468	118.254
24.04.2016	07:15	07:30	232.743	6.323	330.104	1.495	153.956
24.04.2016	07:30	07:45	238.210	5.557	342.825	1.503	202.772
24.04.2016	07:45	08:00	239.060	5.980	362.513	1.526	267.396
24.04.2016	08:00	08:15	231.501	6.099	384.391	1.677	338.748
24.04.2016	08:15	08:30	241.956	6.259	410.286	1.738	410.501
24.04.2016	08:30	08:45	236.536	6.574	434.758	1.791	484.964

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
24.04.2016	08:45	09:00	240.174	6.890	469.113	1.823	553.482
24.04.2016	09:00	09:15	244.608	6.743	494.186	1.870	652.636
24.04.2016	09:15	09:30	252.507	6.411	510.642	1.875	689.277
24.04.2016	09:30	09:45	251.700	7.134	517.368	1.857	711.695
24.04.2016	09:45	10:00	252.044	6.904	524.779	1.893	777.441
24.04.2016	10:00	10:15	249.721	7.445	536.720	1.983	791.116
24.04.2016	10:15	10:30	257.693	6.627	543.470	1.890	712.639
24.04.2016	10:30	10:45	269.417	6.950	556.042	1.846	788.077
24.04.2016	10:45	11:00	265.014	6.592	545.996	1.886	757.825
24.04.2016	11:00	11:15	263.768	6.369	546.256	1.831	762.495
24.04.2016	11:15	11:30	260.139	6.329	563.362	1.811	772.879
24.04.2016	11:30	11:45	260.583	7.159	570.021	1.896	867.484
24.04.2016	11:45	12:00	281.335	6.882	569.232	1.899	878.290
24.04.2016	12:00	12:15	309.763	7.392	584.041	1.942	799.303
24.04.2016	12:15	12:30	280.850	7.342	598.712	1.929	952.620
24.04.2016	12:30	12:45	283.936	6.483	610.142	1.994	911.351
24.04.2016	12:45	13:00	275.508	6.863	621.646	1.993	938.749
24.04.2016	13:00	13:15	271.552	7.200	634.450	1.929	904.988
24.04.2016	13:15	13:30	270.891	5.290	646.380	1.995	990.326
24.04.2016	13:30	13:45	267.697	6.183	635.310	1.994	945.137
24.04.2016	13:45	14:00	268.109	6.515	647.255	2.044	1.005.796
24.04.2016	14:00	14:15	277.405	6.892	650.252	1.997	990.243
24.04.2016	14:15	14:30	305.414	6.759	642.485	1.890	950.411
24.04.2016	14:30	14:45	310.303	6.967	632.101	1.716	957.952
24.04.2016	14:45	15:00	295.908	7.212	613.866	1.724	851.270
24.04.2016	15:00	15:15	281.274	7.015	598.592	1.713	816.581
24.04.2016	15:15	15:30	293.448	5.877	612.881	1.795	862.562
24.04.2016	15:30	15:45	290.558	6.135	621.690	1.819	845.619
24.04.2016	15:45	16:00	316.251	6.430	603.417	1.799	832.810
24.04.2016	16:00	16:15	300.025	7.020	576.033	1.695	759.367
24.04.2016	16:15	16:30	267.039	6.566	574.607	1.733	748.074
24.04.2016	16:30	16:45	282.084	6.669	565.143	1.727	730.418
24.04.2016	16:45	17:00	279.899	6.774	539.472	1.681	654.185
24.04.2016	17:00	17:15	290.397	6.622	514.645	1.683	608.330
24.04.2016	17:15	17:30	292.646	6.305	492.410	1.660	484.307
24.04.2016	17:30	17:45	298.634	5.933	475.635	1.642	424.969
24.04.2016	17:45	18:00	313.294	5.820	450.492	1.581	409.219
24.04.2016	18:00	18:15	260.889	6.372	439.650	1.589	356.241
24.04.2016	18:15	18:30	279.442	6.467	425.885	1.572	292.056
24.04.2016	18:30	18:45	287.345	6.140	402.629	1.533	264.494
24.04.2016	18:45	19:00	279.942	5.861	382.440	1.478	214.689
24.04.2016	19:00	19:15	254.983	6.058	362.868	1.455	180.230
24.04.2016	19:15	19:30	264.378	6.054	345.121	1.455	132.628
24.04.2016	19:30	19:45	296.955	5.693	330.000	1.435	110.270
24.04.2016	19:45	20:00	304.270	5.553	324.559	1.424	87.516
24.04.2016	20:00	20:15	293.521	5.138	322.902	1.387	73.263
24.04.2016	20:15	20:30	283.863	5.432	324.614	1.386	67.261
24.04.2016	20:30	20:45	283.860	5.724	321.468	1.401	66.572
24.04.2016	20:45	21:00	299.258	5.756	320.721	1.413	66.572
24.04.2016	21:00	21:15	294.730	5.680	311.709	1.422	66.429
24.04.2016	21:15	21:30	270.288	5.754	310.964	1.397	66.766
24.04.2016	21:30	21:45	281.662	5.722	313.063	1.450	66.856
24.04.2016	21:45	22:00	298.538	6.086	314.426	1.419	66.602
24.04.2016	22:00	22:15	307.364	5.898	313.890	1.435	67.028
24.04.2016	22:15	22:30	297.282	5.751	315.660	1.424	67.873
24.04.2016	22:30	22:45	298.828	5.894	316.375	1.421	67.890
24.04.2016	22:45	23:00	286.330	5.914	314.203	1.419	68.577
24.04.2016	23:00	23:15	269.690	5.674	316.263	1.426	67.777
24.04.2016	23:15	23:30	282.878	5.762	313.197	1.434	67.454
24.04.2016	23:30	23:45	288.288	6.035	311.382	1.421	67.010
25.04.2016	23:45	00:00	285.806	6.132	313.354	1.450	66.866
25.04.2016	00:00	00:15	275.460	6.222	314.732	1.447	66.749
25.04.2016	00:15	00:30	279.392	6.084	314.254	1.448	67.120
25.04.2016	00:30	00:45	285.590	6.112	312.516	1.447	66.980
25.04.2016	00:45	01:00	282.004	6.193	313.760	1.445	66.573
25.04.2016	01:00	01:15	351.724	6.033	310.860	1.441	66.813
25.04.2016	01:15	01:30	290.220	6.026	313.665	1.454	66.937
25.04.2016	01:30	01:45	326.140	5.919	318.284	1.457	66.940
25.04.2016	01:45	02:00	292.458	6.010	319.202	1.445	67.748
25.04.2016	02:00	02:15	395.040	5.914	313.046	1.445	67.138
25.04.2016	02:15	02:30	356.346	5.792	311.857	1.443	67.195
25.04.2016	02:30	02:45	310.672	5.878	308.601	1.454	67.168
25.04.2016	02:45	03:00	329.040	5.868	302.739	1.445	66.674
25.04.2016	03:00	03:15	404.420	5.854	298.312	1.453	66.159
25.04.2016	03:15	03:30	393.232	5.796	299.077	1.453	66.346
25.04.2016	03:30	03:45	345.904	5.966	301.313	1.459	66.440
25.04.2016	03:45	04:00	397.038	6.054	304.013	1.433	66.616
25.04.2016	04:00	04:15	389.638	6.286	299.472	1.430	66.202
25.04.2016	04:15	04:30	368.832	6.210	297.101	1.445	65.987
25.04.2016	04:30	04:45	340.004	6.089	298.227	1.443	66.394
25.04.2016	04:45	05:00	305.158	6.118	298.382	1.448	66.377
25.04.2016	05:00	05:15	350.434	7.155	299.254	1.443	66.687

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
25.04.2016	05:15	05:30	394.846	7.472	304.753	1.442	66.756
25.04.2016	05:30	05:45	340.168	7.555	304.208	1.419	66.572
25.04.2016	05:45	06:00	390.860	7.688	303.967	1.420	66.502
25.04.2016	06:00	06:15	307.250	7.762	303.381	1.444	66.094
25.04.2016	06:15	06:30	378.801	7.902	302.937	1.440	66.461
25.04.2016	06:30	06:45	379.388	7.389	305.210	1.425	71.166
25.04.2016	06:45	07:00	416.894	7.379	309.144	1.429	80.870
25.04.2016	07:00	07:15	352.946	7.704	316.989	1.431	94.668
25.04.2016	07:15	07:30	382.070	7.899	319.110	1.470	117.395
25.04.2016	07:30	07:45	371.019	7.406	328.254	1.464	140.714
25.04.2016	07:45	08:00	420.972	7.561	340.404	1.513	168.281
25.04.2016	08:00	08:15	456.722	7.885	352.414	1.526	212.433
25.04.2016	08:15	08:30	437.293	8.314	370.159	1.590	245.932
25.04.2016	08:30	08:45	395.599	7.881	382.504	1.437	302.234
25.04.2016	08:45	09:00	399.500	7.029	390.349	1.454	317.861
25.04.2016	09:00	09:15	427.752	7.786	412.304	1.466	365.530
25.04.2016	09:15	09:30	441.541	7.735	428.369	1.462	440.195
25.04.2016	09:30	09:45	433.773	8.541	443.692	1.482	453.969
25.04.2016	09:45	10:00	392.010	8.710	457.054	1.635	531.356
25.04.2016	10:00	10:15	416.044	9.463	480.894	1.632	555.623
25.04.2016	10:15	10:30	389.393	9.024	498.531	1.720	614.568
25.04.2016	10:30	10:45	356.548	8.144	503.518	1.660	618.686
25.04.2016	10:45	11:00	315.793	8.551	520.655	1.682	654.429
25.04.2016	11:00	11:15	337.575	8.769	526.460	1.772	680.461
25.04.2016	11:15	11:30	346.531	8.981	532.680	1.899	683.179
25.04.2016	11:30	11:45	359.782	9.146	545.045	1.773	753.821
25.04.2016	11:45	12:00	324.496	9.936	555.667	1.717	779.093
25.04.2016	12:00	12:15	328.018	8.648	575.386	1.807	761.943
25.04.2016	12:15	12:30	381.950	9.694	578.972	1.773	843.796
25.04.2016	12:30	12:45	373.053	8.321	578.061	1.852	774.905
25.04.2016	12:45	13:00	365.765	8.931	590.736	1.783	754.618
25.04.2016	13:00	13:15	355.247	8.297	595.794	1.761	842.635
25.04.2016	13:15	13:30	358.404	7.776	584.596	1.911	823.665
25.04.2016	13:30	13:45	373.137	8.803	591.256	1.801	801.484
25.04.2016	13:45	14:00	337.563	8.226	580.701	1.839	846.332
25.04.2016	14:00	14:15	383.276	8.725	577.053	1.782	813.532
25.04.2016	14:15	14:30	406.218	8.950	567.264	1.738	711.356
25.04.2016	14:30	14:45	399.654	7.744	552.922	1.855	711.864
25.04.2016	14:45	15:00	357.848	8.366	564.786	1.810	693.938
25.04.2016	15:00	15:15	414.050	8.288	539.167	1.813	647.536
25.04.2016	15:15	15:30	409.704	8.482	551.274	1.833	618.638
25.04.2016	15:30	15:45	473.425	8.204	560.676	1.744	594.805
25.04.2016	15:45	16:00	438.512	7.815	540.908	1.697	558.213
25.04.2016	16:00	16:15	499.192	7.736	548.238	1.634	551.513
25.04.2016	16:15	16:30	431.246	7.502	528.323	1.664	508.194
25.04.2016	16:30	16:45	460.267	7.175	511.670	1.628	459.857
25.04.2016	16:45	17:00	492.489	7.513	510.374	1.562	429.017
25.04.2016	17:00	17:15	407.097	7.199	507.764	1.647	417.270
25.04.2016	17:15	17:30	411.186	7.632	491.270	1.600	384.320
25.04.2016	17:30	17:45	423.171	7.409	483.632	1.564	348.469
25.04.2016	17:45	18:00	400.440	6.700	473.920	1.564	305.192
25.04.2016	18:00	18:15	381.052	6.471	459.984	1.498	261.189
25.04.2016	18:15	18:30	382.230	6.082	440.460	1.465	233.908
25.04.2016	18:30	18:45	408.373	5.519	436.331	1.474	202.019
25.04.2016	18:45	19:00	484.664	5.662	435.958	1.550	176.398
25.04.2016	19:00	19:15	429.805	5.593	440.636	1.569	144.572
25.04.2016	19:15	19:30	412.632	5.490	437.292	1.560	118.212
25.04.2016	19:30	19:45	410.889	5.457	439.151	1.532	96.472
25.04.2016	19:45	20:00	419.296	5.456	433.615	1.524	82.746
25.04.2016	20:00	20:15	436.097	5.192	424.973	1.490	73.401
25.04.2016	20:15	20:30	341.624	5.138	434.262	1.444	70.870
25.04.2016	20:30	20:45	333.912	5.510	434.304	1.460	71.979
25.04.2016	20:45	21:00	344.994	5.484	427.525	1.515	71.667
25.04.2016	21:00	21:15	333.546	5.557	428.324	1.515	70.177
25.04.2016	21:15	21:30	336.402	6.323	435.409	1.517	70.334
25.04.2016	21:30	21:45	338.560	6.320	441.892	1.529	71.884
25.04.2016	21:45	22:00	344.164	5.300	440.297	1.496	72.674
25.04.2016	22:00	22:15	371.798	5.186	445.640	1.472	72.137
25.04.2016	22:15	22:30	367.466	5.411	449.640	1.472	71.847
25.04.2016	22:30	22:45	365.714	5.591	456.531	1.473	71.889
25.04.2016	22:45	23:00	361.250	5.817	461.997	1.472	72.432
25.04.2016	23:00	23:15	358.336	5.965	466.914	1.467	72.616
25.04.2016	23:15	23:30	360.210	6.073	475.336	1.378	72.115
25.04.2016	23:30	23:45	361.456	6.038	477.350	1.336	71.550
26.04.2016	23:45	00:00	364.308	6.042	478.571	1.346	72.337
26.04.2016	00:00	00:15	367.636	6.030	474.912	1.316	72.960
26.04.2016	00:15	00:30	363.290	6.038	474.000	1.349	72.852
26.04.2016	00:30	00:45	383.434	6.002	475.440	1.362	73.715
26.04.2016	00:45	01:00	404.380	6.062	477.912	1.356	73.246
26.04.2016	01:00	01:15	428.382	5.872	476.669	1.363	72.871
26.04.2016	01:15	01:30	433.880	5.836	476.367	1.368	72.469
26.04.2016	01:30	01:45	455.310	5.909	481.457	1.373	72.434

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
26.04.2016	01:45	02:00	449.538	5.919	484.660	1.367	73.074
26.04.2016	02:00	02:15	443.470	5.971	485.483	1.367	72.930
26.04.2016	02:15	02:30	406.820	5.951	489.493	1.296	73.417
26.04.2016	02:30	02:45	432.076	6.002	496.301	1.225	72.903
26.04.2016	02:45	03:00	397.078	6.002	495.070	1.231	73.447
26.04.2016	03:00	03:15	396.158	5.956	496.499	1.241	73.018
26.04.2016	03:15	03:30	402.360	5.947	495.532	1.263	73.095
26.04.2016	03:30	03:45	388.282	5.876	495.088	1.264	73.244
26.04.2016	03:45	04:00	380.368	5.964	491.601	1.244	73.859
26.04.2016	04:00	04:15	368.966	6.043	484.396	1.238	73.847
26.04.2016	04:15	04:30	366.316	6.073	486.532	1.234	70.655
26.04.2016	04:30	04:45	362.912	6.006	474.825	1.234	69.663
26.04.2016	04:45	05:00	360.350	5.946	458.752	1.220	68.293
26.04.2016	05:00	05:15	353.116	6.027	450.983	1.232	67.778
26.04.2016	05:15	05:30	363.644	6.118	442.348	1.243	68.606
26.04.2016	05:30	05:45	368.496	6.188	435.418	1.250	68.293
26.04.2016	05:45	06:00	367.480	6.282	427.668	1.250	68.599
26.04.2016	06:00	06:15	347.474	5.629	421.564	1.232	68.397
26.04.2016	06:15	06:30	531.330	5.917	413.969	1.238	68.124
26.04.2016	06:30	06:45	539.346	6.109	406.702	1.240	68.821
26.04.2016	06:45	07:00	546.996	6.069	404.644	1.228	73.898
26.04.2016	07:00	07:15	565.992	5.940	394.515	1.231	79.651
26.04.2016	07:15	07:30	595.716	5.831	390.205	1.262	88.142
26.04.2016	07:30	07:45	582.440	5.882	388.391	1.272	91.930
26.04.2016	07:45	08:00	571.612	5.973	388.947	1.278	98.435
26.04.2016	08:00	08:15	560.925	6.031	383.394	1.301	105.443
26.04.2016	08:15	08:30	539.629	6.059	378.509	1.327	109.971
26.04.2016	08:30	08:45	551.806	6.012	381.682	1.345	122.953
26.04.2016	08:45	09:00	561.005	6.106	386.332	1.401	142.159
26.04.2016	09:00	09:15	463.272	6.184	396.635	1.415	164.509
26.04.2016	09:15	09:30	464.964	6.283	401.131	1.425	172.012
26.04.2016	09:30	09:45	459.705	6.181	404.909	1.427	186.664
26.04.2016	09:45	10:00	450.531	6.183	400.642	1.423	197.499
26.04.2016	10:00	10:15	426.533	6.184	408.537	1.413	216.893
26.04.2016	10:15	10:30	421.259	6.338	414.673	1.443	237.152
26.04.2016	10:30	10:45	403.330	6.326	421.246	1.440	270.204
26.04.2016	10:45	11:00	391.030	6.208	418.149	1.439	284.403
26.04.2016	11:00	11:15	410.319	6.253	410.899	1.434	298.923
26.04.2016	11:15	11:30	413.989	6.166	409.900	1.443	325.942
26.04.2016	11:30	11:45	436.129	6.177	414.169	1.470	344.748
26.04.2016	11:45	12:00	420.077	6.216	417.589	1.457	355.725
26.04.2016	12:00	12:15	381.350	6.124	421.165	1.478	369.431
26.04.2016	12:15	12:30	385.178	6.121	427.929	1.482	375.623
26.04.2016	12:30	12:45	385.383	6.070	430.125	1.488	387.563
26.04.2016	12:45	13:00	351.066	5.615	438.079	1.502	407.742
26.04.2016	13:00	13:15	455.840	5.980	445.239	1.452	438.345
26.04.2016	13:15	13:30	466.481	6.253	442.583	1.484	485.362
26.04.2016	13:30	13:45	439.921	5.869	439.424	1.512	497.724
26.04.2016	13:45	14:00	391.066	5.866	452.212	1.480	524.538
26.04.2016	14:00	14:15	401.324	5.897	464.338	1.504	542.260
26.04.2016	14:15	14:30	433.469	5.825	475.296	1.445	582.117
26.04.2016	14:30	14:45	377.558	5.899	472.683	1.485	617.420
26.04.2016	14:45	15:00	364.493	6.007	478.888	1.428	644.229
26.04.2016	15:00	15:15	382.325	6.165	492.557	1.472	701.066
26.04.2016	15:15	15:30	343.158	6.164	503.032	1.448	716.906
26.04.2016	15:30	15:45	393.779	6.065	496.370	1.468	648.818
26.04.2016	15:45	16:00	372.764	6.101	498.486	1.454	655.679
26.04.2016	16:00	16:15	400.059	6.114	487.036	1.456	599.420
26.04.2016	16:15	16:30	443.576	6.345	472.436	1.487	508.055
26.04.2016	16:30	16:45	396.818	6.254	454.664	1.442	443.169
26.04.2016	16:45	17:00	380.170	6.024	432.381	1.417	406.031
26.04.2016	17:00	17:15	411.049	6.105	419.906	1.399	346.484
26.04.2016	17:15	17:30	385.839	6.008	410.222	1.385	323.481
26.04.2016	17:30	17:45	383.349	5.792	407.409	1.344	278.204
26.04.2016	17:45	18:00	368.397	5.853	399.691	1.346	244.975
26.04.2016	18:00	18:15	399.802	5.768	392.044	1.323	217.540
26.04.2016	18:15	18:30	371.887	5.719	401.365	1.347	197.192
26.04.2016	18:30	18:45	366.872	5.879	394.890	1.352	169.809
26.04.2016	18:45	19:00	382.942	5.814	386.742	1.326	148.697
26.04.2016	19:00	19:15	387.085	5.836	382.534	1.313	121.536
26.04.2016	19:15	19:30	344.803	5.352	367.973	1.294	102.451
26.04.2016	19:30	19:45	353.624	5.224	354.499	1.310	87.804
26.04.2016	19:45	20:00	350.132	5.588	347.364	1.316	76.134
26.04.2016	20:00	20:15	364.037	5.756	339.757	1.293	71.254
26.04.2016	20:15	20:30	352.131	5.752	325.323	1.286	69.539
26.04.2016	20:30	20:45	376.761	5.709	321.037	1.305	68.191
26.04.2016	20:45	21:00	402.846	5.821	325.981	1.325	68.075
26.04.2016	21:00	21:15	461.448	5.949	331.045	1.325	68.187
26.04.2016	21:15	21:30	468.374	6.011	332.103	1.324	68.436
26.04.2016	21:30	21:45	385.600	5.990	321.402	1.295	68.437
26.04.2016	21:45	22:00	317.050	5.881	319.798	1.321	68.338
26.04.2016	22:00	22:15	385.320	5.795	332.404	1.328	69.259

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
26.04.2016	22:15	22:30	413.882	5.831	339.695	1.336	70.076
26.04.2016	22:30	22:45	351.508	5.832	337.705	1.328	70.329
26.04.2016	22:45	23:00	315.180	5.971	335.097	1.346	70.148
26.04.2016	23:00	23:15	306.340	5.877	340.224	1.352	70.570
26.04.2016	23:15	23:30	322.228	5.928	351.222	1.354	70.124
26.04.2016	23:30	23:45	314.470	6.440	354.399	1.361	68.980
27.04.2016	23:45	00:00	321.672	5.938	351.631	1.362	68.902
27.04.2016	00:00	00:15	301.020	5.627	358.034	1.365	69.223
27.04.2016	00:15	00:30	299.520	5.912	361.453	1.373	68.666
27.04.2016	00:30	00:45	302.000	6.082	361.095	1.364	69.388
27.04.2016	00:45	01:00	295.996	6.126	362.813	1.370	69.529
27.04.2016	01:00	01:15	298.958	5.999	373.606	1.348	70.823
27.04.2016	01:15	01:30	296.772	5.962	373.789	1.382	70.368
27.04.2016	01:30	01:45	303.112	5.978	368.903	1.379	70.053
27.04.2016	01:45	02:00	317.108	5.935	370.815	1.384	70.733
27.04.2016	02:00	02:15	317.784	5.878	364.941	1.386	71.226
27.04.2016	02:15	02:30	317.094	5.955	365.705	1.383	71.373
27.04.2016	02:30	02:45	308.956	5.984	366.938	1.386	70.925
27.04.2016	02:45	03:00	300.954	5.973	359.554	1.373	70.002
27.04.2016	03:00	03:15	310.976	6.129	360.712	1.373	70.124
27.04.2016	03:15	03:30	310.108	5.998	364.297	1.383	70.199
27.04.2016	03:30	03:45	312.808	5.968	372.602	1.380	69.615
27.04.2016	03:45	04:00	317.628	6.000	381.224	1.383	68.688
27.04.2016	04:00	04:15	327.800	6.068	382.008	1.379	68.725
27.04.2016	04:15	04:30	320.400	6.010	386.327	1.376	69.650
27.04.2016	04:30	04:45	323.590	5.830	385.149	1.377	70.289
27.04.2016	04:45	05:00	325.974	5.748	386.325	1.376	70.264
27.04.2016	05:00	05:15	325.474	5.763	386.745	1.354	70.013
27.04.2016	05:15	05:30	338.920	5.754	392.954	1.368	69.500
27.04.2016	05:30	05:45	342.414	5.910	397.442	1.373	68.871
27.04.2016	05:45	06:00	337.670	5.896	398.588	1.374	68.748
27.04.2016	06:00	06:15	338.652	5.836	399.645	1.365	68.725
27.04.2016	06:15	06:30	341.492	5.921	399.876	1.369	70.070
27.04.2016	06:30	06:45	347.839	5.807	408.049	1.361	76.982
27.04.2016	06:45	07:00	345.765	5.514	413.538	1.361	87.911
27.04.2016	07:00	07:15	344.387	5.254	415.057	1.366	104.981
27.04.2016	07:15	07:30	346.008	5.617	416.478	1.340	127.130
27.04.2016	07:30	07:45	339.408	5.658	424.015	1.356	154.286
27.04.2016	07:45	08:00	349.712	5.578	436.159	1.355	190.281
27.04.2016	08:00	08:15	372.434	5.481	455.148	1.369	256.413
27.04.2016	08:15	08:30	509.769	5.553	467.063	1.384	309.948
27.04.2016	08:30	08:45	404.709	5.493	484.262	1.398	348.363
27.04.2016	08:45	09:00	432.648	5.652	500.598	1.403	404.165
27.04.2016	09:00	09:15	407.202	5.648	512.726	1.413	435.150
27.04.2016	09:15	09:30	544.057	5.681	524.193	1.428	437.716
27.04.2016	09:30	09:45	607.098	5.828	534.240	1.461	448.592
27.04.2016	09:45	10:00	516.928	6.052	554.233	1.446	475.689
27.04.2016	10:00	10:15	492.862	6.013	562.429	1.451	510.459
27.04.2016	10:15	10:30	433.829	6.058	577.998	1.485	479.995
27.04.2016	10:30	10:45	499.989	6.219	596.949	1.485	528.232
27.04.2016	10:45	11:00	490.916	6.286	611.779	1.529	562.949
27.04.2016	11:00	11:15	417.557	6.380	635.232	1.532	622.983
27.04.2016	11:15	11:30	446.692	6.701	655.800	1.576	641.184
27.04.2016	11:30	11:45	393.858	7.323	663.445	1.640	710.475
27.04.2016	11:45	12:00	352.562	7.809	674.817	1.657	685.912
27.04.2016	12:00	12:15	356.262	8.126	687.887	1.787	754.722
27.04.2016	12:15	12:30	358.338	8.172	715.384	1.853	746.889
27.04.2016	12:30	12:45	345.643	8.096	744.135	1.993	908.335
27.04.2016	12:45	13:00	364.962	7.805	741.571	1.906	906.479
27.04.2016	13:00	13:15	431.599	6.553	732.554	2.015	807.449
27.04.2016	13:15	13:30	420.379	7.628	737.208	1.926	865.775
27.04.2016	13:30	13:45	378.449	7.806	737.001	1.943	914.178
27.04.2016	13:45	14:00	350.674	6.077	743.559	1.860	1.006.296
27.04.2016	14:00	14:15	389.914	6.566	721.638	1.889	932.360
27.04.2016	14:15	14:30	378.468	7.759	716.226	1.951	918.083
27.04.2016	14:30	14:45	417.274	7.708	713.323	1.964	935.719
27.04.2016	14:45	15:00	442.294	7.014	707.887	1.914	875.517
27.04.2016	15:00	15:15	439.118	6.178	698.792	1.860	777.781
27.04.2016	15:15	15:30	427.767	6.748	688.985	2.055	837.575
27.04.2016	15:30	15:45	448.561	7.131	687.807	1.958	793.330
27.04.2016	15:45	16:00	442.431	6.880	684.467	1.877	805.872
27.04.2016	16:00	16:15	446.678	7.338	668.219	2.139	770.741
27.04.2016	16:15	16:30	454.120	6.928	650.502	2.150	698.831
27.04.2016	16:30	16:45	411.212	7.130	656.297	2.089	704.473
27.04.2016	16:45	17:00	416.839	7.262	637.488	2.055	683.284
27.04.2016	17:00	17:15	424.498	6.583	626.017	1.908	653.433
27.04.2016	17:15	17:30	426.178	6.492	594.175	1.910	606.021
27.04.2016	17:30	17:45	429.478	6.900	559.925	1.820	503.441
27.04.2016	17:45	18:00	479.052	6.489	520.575	1.729	469.235
27.04.2016	18:00	18:15	425.694	5.684	503.874	1.777	404.519
27.04.2016	18:15	18:30	386.649	5.963	483.027	1.660	332.202
27.04.2016	18:30	18:45	408.999	5.589	458.122	1.621	276.595

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
27.04.2016	18:45	19:00	451.650	5.617	440.085	1.554	222.132
27.04.2016	19:00	19:15	414.170	5.524	428.740	1.523	183.805
27.04.2016	19:15	19:30	390.851	5.209	432.774	1.541	134.638
27.04.2016	19:30	19:45	407.885	5.607	433.278	1.535	109.990
27.04.2016	19:45	20:00	426.367	5.631	425.436	1.514	94.593
27.04.2016	20:00	20:15	442.141	5.545	407.959	1.485	78.396
27.04.2016	20:15	20:30	424.475	5.280	403.994	1.458	71.562
27.04.2016	20:30	20:45	431.101	5.200	390.496	1.463	69.406
27.04.2016	20:45	21:00	413.212	5.440	377.089	1.469	70.203
27.04.2016	21:00	21:15	402.090	5.560	366.656	1.474	69.650
27.04.2016	21:15	21:30	406.818	5.460	368.201	1.482	69.595
27.04.2016	21:30	21:45	431.796	5.700	361.676	1.419	69.784
27.04.2016	21:45	22:00	371.428	5.642	362.290	1.427	69.130
27.04.2016	22:00	22:15	411.638	5.760	359.618	1.407	69.179
27.04.2016	22:15	22:30	418.660	5.838	354.129	1.432	69.874
27.04.2016	22:30	22:45	414.432	6.431	358.911	1.451	70.209
27.04.2016	22:45	23:00	357.130	6.340	364.943	1.458	71.488
27.04.2016	23:00	23:15	417.692	6.420	365.462	1.426	72.547
27.04.2016	23:15	23:30	364.100	6.420	355.505	1.434	71.981
27.04.2016	23:30	23:45	388.060	6.040	350.782	1.431	70.763
28.04.2016	23:45	00:00	374.690	5.540	348.769	1.446	70.214
28.04.2016	00:00	00:15	410.310	5.880	345.420	1.461	70.116
28.04.2016	00:15	00:30	388.608	5.880	345.132	1.463	71.090
28.04.2016	00:30	00:45	362.350	5.880	347.027	1.464	71.131
28.04.2016	00:45	01:00	320.946	5.800	347.466	1.454	69.720
28.04.2016	01:00	01:15	369.704	5.880	343.552	1.453	70.043
28.04.2016	01:15	01:30	365.764	5.900	337.921	1.465	70.640
28.04.2016	01:30	01:45	384.240	5.940	332.925	1.457	70.577
28.04.2016	01:45	02:00	320.988	5.900	335.342	1.496	69.423
28.04.2016	02:00	02:15	340.970	5.860	330.989	1.538	69.163
28.04.2016	02:15	02:30	317.654	5.880	326.288	1.538	68.702
28.04.2016	02:30	02:45	342.350	5.862	324.749	1.532	68.829
28.04.2016	02:45	03:00	344.266	5.870	324.359	1.533	68.227
28.04.2016	03:00	03:15	319.382	5.862	321.574	1.532	68.231
28.04.2016	03:15	03:30	321.650	5.930	320.863	1.531	68.545
28.04.2016	03:30	03:45	315.678	5.957	318.311	1.516	68.313
28.04.2016	03:45	04:00	337.260	5.920	320.460	1.511	67.941
28.04.2016	04:00	04:15	344.196	5.880	318.596	1.531	67.567
28.04.2016	04:15	04:30	327.022	5.862	315.763	1.523	67.608
28.04.2016	04:30	04:45	294.560	5.980	317.186	1.526	67.995
28.04.2016	04:45	05:00	309.880	6.539	320.711	1.534	68.027
28.04.2016	05:00	05:15	288.824	6.643	321.471	1.529	68.352
28.04.2016	05:15	05:30	348.050	6.573	323.498	1.513	68.461
28.04.2016	05:30	05:45	332.954	6.500	324.281	1.518	67.976
28.04.2016	05:45	06:00	327.490	6.458	323.636	1.528	68.588
28.04.2016	06:00	06:15	306.866	6.171	321.091	1.524	68.019
28.04.2016	06:15	06:30	320.144	5.923	320.003	1.517	69.468
28.04.2016	06:30	06:45	461.362	5.793	322.169	1.522	77.323
28.04.2016	06:45	07:00	545.394	5.454	330.282	1.538	92.520
28.04.2016	07:00	07:15	509.359	5.750	339.293	1.566	112.734
28.04.2016	07:15	07:30	491.194	6.598	346.949	1.579	141.336
28.04.2016	07:30	07:45	535.563	6.189	354.806	1.622	170.824
28.04.2016	07:45	08:00	516.671	6.288	366.745	1.644	212.309
28.04.2016	08:00	08:15	493.852	6.262	382.353	1.727	250.221
28.04.2016	08:15	08:30	500.165	6.541	393.245	1.733	273.340
28.04.2016	08:30	08:45	500.455	6.432	406.265	1.776	301.182
28.04.2016	08:45	09:00	398.083	6.158	423.598	1.839	346.807
28.04.2016	09:00	09:15	454.385	6.513	441.732	1.885	381.502
28.04.2016	09:15	09:30	393.276	7.047	459.520	1.970	426.484
28.04.2016	09:30	09:45	329.435	7.067	472.334	1.950	460.518
28.04.2016	09:45	10:00	301.528	7.257	480.887	1.930	491.007
28.04.2016	10:00	10:15	508.459	7.040	497.269	1.914	499.399
28.04.2016	10:15	10:30	483.884	6.981	508.866	1.873	535.173
28.04.2016	10:30	10:45	316.554	6.747	524.205	1.888	576.816
28.04.2016	10:45	11:00	331.805	7.395	530.788	1.976	631.095
28.04.2016	11:00	11:15	515.486	7.552	535.893	1.894	649.904
28.04.2016	11:15	11:30	530.631	6.934	544.659	1.953	695.446
28.04.2016	11:30	11:45	449.956	6.676	539.171	2.007	724.665
28.04.2016	11:45	12:00	415.703	6.433	527.118	2.031	744.195
28.04.2016	12:00	12:15	308.300	6.655	529.335	1.974	831.598
28.04.2016	12:15	12:30	332.867	6.697	553.950	1.957	830.288
28.04.2016	12:30	12:45	460.643	6.615	558.545	2.020	856.634
28.04.2016	12:45	13:00	415.791	6.326	558.055	1.860	859.950
28.04.2016	13:00	13:15	374.952	6.898	575.915	1.843	888.349
28.04.2016	13:15	13:30	332.565	6.472	584.646	1.930	905.140
28.04.2016	13:30	13:45	407.404	6.387	575.624	2.033	954.720
28.04.2016	13:45	14:00	388.424	6.668	571.786	1.960	964.379
28.04.2016	14:00	14:15	459.701	7.430	578.532	1.825	926.610
28.04.2016	14:15	14:30	406.168	7.324	584.424	1.843	992.060
28.04.2016	14:30	14:45	368.713	6.822	602.018	1.919	972.136
28.04.2016	14:45	15:00	337.178	6.184	582.857	1.994	972.549
28.04.2016	15:00	15:15	406.874	6.662	571.506	2.126	920.130

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
28.04.2016	15:15	15:30	378.762	7.569	574.866	2.098	933.176
28.04.2016	15:30	15:45	391.070	7.415	583.931	1.993	1.010.288
28.04.2016	15:45	16:00	351.362	7.309	583.189	1.938	978.571
28.04.2016	16:00	16:15	336.698	6.227	584.077	1.858	946.559
28.04.2016	16:15	16:30	340.477	6.712	559.670	1.803	870.632
28.04.2016	16:30	16:45	321.725	6.749	532.633	1.807	812.932
28.04.2016	16:45	17:00	337.786	6.761	523.175	1.690	756.466
28.04.2016	17:00	17:15	323.110	6.384	503.872	1.813	738.585
28.04.2016	17:15	17:30	368.659	6.139	491.447	1.791	649.228
28.04.2016	17:30	17:45	448.554	6.102	471.863	1.833	575.755
28.04.2016	17:45	18:00	467.597	6.581	457.796	1.765	521.606
28.04.2016	18:00	18:15	377.630	6.233	438.490	1.725	472.008
28.04.2016	18:15	18:30	431.330	6.098	412.336	1.668	420.402
28.04.2016	18:30	18:45	432.655	6.144	386.524	1.645	345.148
28.04.2016	18:45	19:00	492.406	5.281	359.241	1.583	266.845
28.04.2016	19:00	19:15	352.019	6.016	338.636	1.553	210.641
28.04.2016	19:15	19:30	337.001	5.948	321.677	1.525	171.131
28.04.2016	19:30	19:45	329.042	5.801	307.839	1.516	133.452
28.04.2016	19:45	20:00	420.194	5.789	300.071	1.507	104.696
28.04.2016	20:00	20:15	427.448	5.634	292.145	1.466	82.460
28.04.2016	20:15	20:30	396.443	5.625	289.002	1.443	70.217
28.04.2016	20:30	20:45	399.087	5.752	285.530	1.445	67.119
28.04.2016	20:45	21:00	398.800	5.710	282.788	1.461	67.424
28.04.2016	21:00	21:15	465.320	5.676	281.319	1.474	67.292
28.04.2016	21:15	21:30	456.184	5.662	281.324	1.480	67.788
28.04.2016	21:30	21:45	323.760	5.732	281.850	1.442	68.014
28.04.2016	21:45	22:00	300.112	5.566	286.762	1.473	68.470
28.04.2016	22:00	22:15	429.622	5.607	296.586	1.471	68.323
28.04.2016	22:15	22:30	420.934	5.740	302.538	1.475	67.681
28.04.2016	22:30	22:45	337.750	5.838	308.362	1.487	67.027
28.04.2016	22:45	23:00	287.450	5.752	306.279	1.494	66.960
28.04.2016	23:00	23:15	288.840	5.738	305.925	1.476	67.605
28.04.2016	23:15	23:30	284.736	5.857	306.408	1.504	67.776
28.04.2016	23:30	23:45	280.566	5.870	308.604	1.500	68.200
29.04.2016	23:45	00:00	287.614	5.799	310.121	1.508	68.035
29.04.2016	00:00	00:15	366.210	5.836	312.382	1.511	68.043
29.04.2016	00:15	00:30	275.882	5.793	312.728	1.514	67.952
29.04.2016	00:30	00:45	240.180	5.751	311.812	1.506	68.091
29.04.2016	00:45	01:00	248.954	5.794	310.903	1.482	67.784
29.04.2016	01:00	01:15	247.170	5.754	316.232	1.510	67.888
29.04.2016	01:15	01:30	254.170	5.752	315.286	1.513	67.734
29.04.2016	01:30	01:45	253.960	5.812	312.863	1.520	67.717
29.04.2016	01:45	02:00	253.500	5.791	310.605	1.527	67.480
29.04.2016	02:00	02:15	360.860	5.750	309.932	1.528	67.541
29.04.2016	02:15	02:30	302.340	5.789	307.813	1.521	67.790
29.04.2016	02:30	02:45	352.398	5.790	307.722	1.514	68.184
29.04.2016	02:45	03:00	249.574	5.797	305.442	1.532	68.172
29.04.2016	03:00	03:15	242.080	5.828	299.996	1.527	67.941
29.04.2016	03:15	03:30	240.212	6.101	296.950	1.523	67.904
29.04.2016	03:30	03:45	240.634	6.001	297.802	1.527	67.969
29.04.2016	03:45	04:00	238.720	6.008	298.648	1.515	68.024
29.04.2016	04:00	04:15	237.726	6.624	300.151	1.516	67.697
29.04.2016	04:15	04:30	248.360	6.666	300.592	1.516	67.576
29.04.2016	04:30	04:45	249.626	6.634	298.789	1.496	67.255
29.04.2016	04:45	05:00	250.160	6.491	299.897	1.516	67.206
29.04.2016	05:00	05:15	247.960	6.436	304.002	1.511	67.360
29.04.2016	05:15	05:30	246.212	6.562	305.061	1.512	67.183
29.04.2016	05:30	05:45	245.284	6.366	303.907	1.508	67.420
29.04.2016	05:45	06:00	244.350	6.220	303.471	1.505	67.676
29.04.2016	06:00	06:15	244.257	6.305	303.815	1.505	67.236
29.04.2016	06:15	06:30	253.487	6.321	307.178	1.489	72.129
29.04.2016	06:30	06:45	277.853	6.099	312.357	1.492	90.493
29.04.2016	06:45	07:00	296.476	5.750	326.310	1.559	116.931
29.04.2016	07:00	07:15	304.194	6.401	340.916	1.660	161.172
29.04.2016	07:15	07:30	305.537	6.575	356.251	1.657	206.391
29.04.2016	07:30	07:45	300.325	6.528	373.088	1.686	262.816
29.04.2016	07:45	08:00	290.845	6.478	394.200	1.724	336.087
29.04.2016	08:00	08:15	319.276	6.653	414.196	1.777	417.108
29.04.2016	08:15	08:30	309.809	6.909	444.081	1.824	506.120
29.04.2016	08:30	08:45	292.877	7.354	469.220	1.896	599.173
29.04.2016	08:45	09:00	296.413	7.597	500.500	1.972	695.814
29.04.2016	09:00	09:15	297.013	7.740	532.173	2.024	788.827
29.04.2016	09:15	09:30	315.786	7.785	561.840	2.055	873.416
29.04.2016	09:30	09:45	296.596	7.923	587.323	2.117	955.996
29.04.2016	09:45	10:00	313.161	8.045	606.622	2.152	1.023.721
29.04.2016	10:00	10:15	315.798	8.121	618.757	2.189	1.052.927
29.04.2016	10:15	10:30	279.862	8.113	633.598	2.210	1.059.561
29.04.2016	10:30	10:45	276.163	8.056	645.140	2.224	1.024.430
29.04.2016	10:45	11:00	252.483	8.080	644.235	2.232	985.138
29.04.2016	11:00	11:15	248.437	8.152	641.721	2.258	985.354
29.04.2016	11:15	11:30	251.918	8.255	636.165	2.210	1.008.668
29.04.2016	11:30	11:45	249.092	7.641	632.018	2.226	1.019.953

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
29.04.2016	11:45	12:00	259.645	8.375	636.557	2.213	979.655
29.04.2016	12:00	12:15	251.814	8.172	625.286	2.240	948.060
29.04.2016	12:15	12:30	253.401	7.521	623.199	2.258	959.689
29.04.2016	12:30	12:45	255.836	8.286	634.803	2.310	962.514
29.04.2016	12:45	13:00	265.988	7.163	641.288	2.290	985.863
29.04.2016	13:00	13:15	256.651	7.747	651.059	2.247	1.011.339
29.04.2016	13:15	13:30	253.432	7.415	657.795	2.176	1.076.530
29.04.2016	13:30	13:45	251.594	8.222	677.895	2.175	1.107.964
29.04.2016	13:45	14:00	256.076	8.467	677.094	2.213	1.153.150
29.04.2016	14:00	14:15	256.856	8.107	686.585	2.201	1.189.881
29.04.2016	14:15	14:30	255.744	8.410	683.989	2.254	1.176.662
29.04.2016	14:30	14:45	258.357	8.415	679.487	2.176	1.166.131
29.04.2016	14:45	15:00	260.188	8.214	674.557	2.092	1.154.362
29.04.2016	15:00	15:15	257.378	7.345	666.639	2.123	1.150.707
29.04.2016	15:15	15:30	252.640	8.157	657.644	2.116	1.099.764
29.04.2016	15:30	15:45	256.307	7.893	655.982	2.138	1.114.893
29.04.2016	15:45	16:00	247.711	7.723	652.599	2.054	1.074.480
29.04.2016	16:00	16:15	250.156	7.944	641.962	2.034	1.032.330
29.04.2016	16:15	16:30	266.237	7.870	622.876	2.002	989.420
29.04.2016	16:30	16:45	259.253	7.763	612.904	1.921	969.232
29.04.2016	16:45	17:00	257.531	7.580	597.211	1.922	905.429
29.04.2016	17:00	17:15	270.531	7.468	571.437	1.876	837.194
29.04.2016	17:15	17:30	266.738	7.282	547.639	1.834	751.294
29.04.2016	17:30	17:45	252.131	7.215	518.049	1.785	689.185
29.04.2016	17:45	18:00	249.089	7.045	485.530	1.751	595.751
29.04.2016	18:00	18:15	247.247	6.899	452.462	1.682	516.557
29.04.2016	18:15	18:30	271.962	6.767	415.297	1.618	426.933
29.04.2016	18:30	18:45	368.528	6.656	385.214	1.534	348.377
29.04.2016	18:45	19:00	383.783	6.579	358.241	1.526	276.052
29.04.2016	19:00	19:15	272.791	6.482	333.928	1.502	212.500
29.04.2016	19:15	19:30	277.063	6.505	313.429	1.495	160.904
29.04.2016	19:30	19:45	301.014	6.412	300.338	1.472	126.316
29.04.2016	19:45	20:00	399.097	6.399	291.439	1.463	103.796
29.04.2016	20:00	20:15	491.662	6.505	285.303	1.465	84.121
29.04.2016	20:15	20:30	436.278	6.280	280.629	1.449	68.611
29.04.2016	20:30	20:45	386.724	5.760	278.591	1.450	65.301
29.04.2016	20:45	21:00	422.920	6.380	277.829	1.458	65.196
29.04.2016	21:00	21:15	501.784	6.440	276.523	1.431	65.086
29.04.2016	21:15	21:30	367.920	6.360	277.501	1.424	65.364
29.04.2016	21:30	21:45	372.920	6.360	277.166	1.443	65.474
29.04.2016	21:45	22:00	349.568	6.320	279.320	1.427	65.524
29.04.2016	22:00	22:15	472.656	6.420	279.193	1.419	65.855
29.04.2016	22:15	22:30	477.040	6.440	278.127	1.437	65.983
29.04.2016	22:30	22:45	391.888	6.520	281.772	1.449	66.255
29.04.2016	22:45	23:00	370.064	6.540	288.670	1.459	66.660
29.04.2016	23:00	23:15	377.984	6.540	290.626	1.446	66.474
29.04.2016	23:15	23:30	371.160	6.480	291.514	1.463	66.060
29.04.2016	23:30	23:45	299.272	6.440	291.727	1.463	66.444
30.04.2016	23:45	00:00	469.250	6.380	291.697	1.454	66.588
30.04.2016	00:00	00:15	462.334	6.440	291.214	1.449	66.680
30.04.2016	00:15	00:30	350.460	6.440	292.779	1.446	66.787
30.04.2016	00:30	00:45	409.530	6.520	294.588	1.459	66.718
30.04.2016	00:45	01:00	318.838	6.500	293.737	1.466	66.483
30.04.2016	01:00	01:15	393.368	6.620	294.682	1.467	66.500
30.04.2016	01:15	01:30	369.116	6.820	293.632	1.476	66.597
30.04.2016	01:30	01:45	363.178	6.880	293.333	1.472	66.534
30.04.2016	01:45	02:00	344.570	6.880	293.314	1.480	66.435
30.04.2016	02:00	02:15	312.802	6.980	295.824	1.469	66.591
30.04.2016	02:15	02:30	284.678	6.980	294.053	1.462	66.713
30.04.2016	02:30	02:45	372.832	6.980	295.582	1.478	66.693
30.04.2016	02:45	03:00	329.480	6.840	294.932	1.482	66.605
30.04.2016	03:00	03:15	347.578	6.920	293.379	1.475	66.207
30.04.2016	03:15	03:30	330.220	6.300	292.272	1.473	66.638
30.04.2016	03:30	03:45	326.546	6.180	289.517	1.478	66.508
30.04.2016	03:45	04:00	320.086	5.980	290.192	1.480	66.487
30.04.2016	04:00	04:15	275.674	5.620	289.172	1.473	66.384
30.04.2016	04:15	04:30	271.458	5.535	276.435	1.454	66.531
30.04.2016	04:30	04:45	271.070	5.736	272.932	1.481	66.530
30.04.2016	04:45	05:00	272.120	5.630	272.192	1.484	66.462
30.04.2016	05:00	05:15	271.080	5.714	270.900	1.471	66.511
30.04.2016	05:15	05:30	374.840	5.693	270.130	1.476	66.597
30.04.2016	05:30	05:45	374.656	5.674	269.315	1.477	66.639
30.04.2016	05:45	06:00	270.106	5.982	268.098	1.479	66.357
30.04.2016	06:00	06:15	313.826	5.907	270.586	1.469	65.828
30.04.2016	06:15	06:30	298.669	5.910	276.288	1.456	71.274
30.04.2016	06:30	06:45	315.913	5.941	287.418	1.483	91.295
30.04.2016	06:45	07:00	288.827	5.463	301.906	1.502	124.192
30.04.2016	07:00	07:15	317.975	5.616	315.885	1.525	159.555
30.04.2016	07:15	07:30	338.033	6.284	331.735	1.599	202.529
30.04.2016	07:30	07:45	331.688	6.591	348.763	1.704	257.813
30.04.2016	07:45	08:00	330.360	6.407	368.521	1.736	298.971
30.04.2016	08:00	08:15	317.608	6.423	391.237	1.752	361.528

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
30.04.2016	08:15	08:30	266.052	6.434	414.726	1.806	407.772
30.04.2016	08:30	08:45	241.608	6.694	438.145	1.855	469.474
30.04.2016	08:45	09:00	247.648	6.990	459.712	1.878	543.731
30.04.2016	09:00	09:15	251.478	7.427	482.912	1.963	610.855
30.04.2016	09:15	09:30	252.068	7.677	510.726	2.010	673.019
30.04.2016	09:30	09:45	253.391	7.532	540.747	2.046	723.489
30.04.2016	09:45	10:00	258.870	7.599	559.860	2.082	783.444
30.04.2016	10:00	10:15	259.358	7.631	579.517	2.110	834.915
30.04.2016	10:15	10:30	252.109	7.647	594.996	2.162	898.707
30.04.2016	10:30	10:45	254.111	7.847	611.575	2.151	955.700
30.04.2016	10:45	11:00	267.468	7.864	630.102	2.158	1.020.130
30.04.2016	11:00	11:15	268.153	7.828	645.004	2.211	1.068.503
30.04.2016	11:15	11:30	266.341	7.920	663.022	2.221	1.130.232
30.04.2016	11:30	11:45	265.209	8.018	677.253	2.226	1.186.544
30.04.2016	11:45	12:00	272.088	8.123	678.696	2.202	1.230.318
30.04.2016	12:00	12:15	268.448	8.062	681.577	2.167	1.245.670
30.04.2016	12:15	12:30	265.198	8.178	690.917	2.214	1.245.349
30.04.2016	12:30	12:45	266.488	8.136	700.000	2.260	1.242.448
30.04.2016	12:45	13:00	273.555	7.739	698.362	2.231	1.255.321
30.04.2016	13:00	13:15	277.673	6.764	692.318	2.175	1.228.188
30.04.2016	13:15	13:30	273.121	7.639	680.895	2.069	1.196.188
30.04.2016	13:30	13:45	271.021	7.449	675.339	2.039	1.190.836
30.04.2016	13:45	14:00	270.517	7.391	662.800	2.049	1.163.691
30.04.2016	14:00	14:15	274.957	7.063	651.210	1.970	1.147.243
30.04.2016	14:15	14:30	273.296	7.087	630.208	1.894	1.084.156
30.04.2016	14:30	14:45	269.221	7.456	611.605	1.909	1.045.321
30.04.2016	14:45	15:00	269.815	7.177	603.392	1.781	1.009.091
30.04.2016	15:00	15:15	267.439	6.962	605.070	1.828	985.632
30.04.2016	15:15	15:30	264.889	6.812	580.602	1.963	968.033
30.04.2016	15:30	15:45	256.442	6.528	573.189	1.902	956.977
30.04.2016	15:45	16:00	253.096	7.498	559.439	1.854	930.050
30.04.2016	16:00	16:15	256.927	7.370	536.952	1.815	873.975
30.04.2016	16:15	16:30	246.750	6.867	523.421	1.817	806.122
30.04.2016	16:30	16:45	242.927	6.806	505.304	1.701	730.764
30.04.2016	16:45	17:00	250.460	6.774	490.632	1.687	647.830
30.04.2016	17:00	17:15	259.629	6.635	479.069	1.659	592.388
30.04.2016	17:15	17:30	257.200	6.525	457.624	1.564	524.248
30.04.2016	17:30	17:45	256.380	6.502	430.873	1.538	432.224
30.04.2016	17:45	18:00	258.111	6.461	405.231	1.529	348.151
30.04.2016	18:00	18:15	268.759	6.308	385.258	1.522	279.484
30.04.2016	18:15	18:30	269.962	6.308	374.725	1.497	225.026
30.04.2016	18:30	18:45	270.237	6.330	365.972	1.491	176.836
30.04.2016	18:45	19:00	293.655	6.222	359.534	1.473	144.419
30.04.2016	19:00	19:15	278.628	6.213	351.797	1.448	119.831
30.04.2016	19:15	19:30	310.193	6.113	352.136	1.348	99.328
30.04.2016	19:30	19:45	305.071	6.096	352.293	1.437	85.895
30.04.2016	19:45	20:00	283.343	6.026	350.192	1.409	75.026
30.04.2016	20:00	20:15	297.265	6.046	346.521	1.395	68.644
30.04.2016	20:15	20:30	314.582	5.748	336.450	1.378	65.853
30.04.2016	20:30	20:45	313.330	5.466	332.529	1.388	65.424
30.04.2016	20:45	21:00	292.280	6.080	332.038	1.406	66.110
30.04.2016	21:00	21:15	311.600	6.100	331.226	1.424	66.454
30.04.2016	21:15	21:30	298.658	6.099	341.552	1.407	66.822
30.04.2016	21:30	21:45	301.424	6.018	351.016	1.383	67.657
30.04.2016	21:45	22:00	295.232	6.038	354.686	1.402	68.073
30.04.2016	22:00	22:15	422.510	6.039	368.553	1.390	68.095
30.04.2016	22:15	22:30	420.660	6.059	375.910	1.389	67.246
30.04.2016	22:30	22:45	442.336	6.019	372.551	1.390	67.112
30.04.2016	22:45	23:00	406.960	6.060	373.051	1.409	65.726
30.04.2016	23:00	23:15	367.488	6.005	372.742	1.416	66.647
30.04.2016	23:15	23:30	403.570	6.000	376.921	1.393	67.124
30.04.2016	23:30	23:45	436.152	5.872	375.505	1.417	68.147
01.05.2016	23:45	00:00	374.010	5.972	372.348	1.445	68.123
01.05.2016	00:00	00:15	314.830	5.931	362.109	1.453	67.290
01.05.2016	00:15	00:30	353.930	5.970	359.027	1.459	67.171
01.05.2016	00:30	00:45	277.040	5.866	365.646	1.458	66.515
01.05.2016	00:45	01:00	278.670	5.892	363.616	1.454	66.217
01.05.2016	01:00	01:15	290.080	5.913	364.884	1.486	66.360
01.05.2016	01:15	01:30	294.254	5.951	368.170	1.493	67.882
01.05.2016	01:30	01:45	299.586	5.883	382.580	1.500	67.274
01.05.2016	01:45	02:00	305.516	5.936	391.200	1.507	66.929
01.05.2016	02:00	02:15	301.964	6.012	390.622	1.499	67.309
01.05.2016	02:15	02:30	306.240	6.033	391.725	1.479	66.765
01.05.2016	02:30	02:45	294.470	5.950	391.446	1.478	66.975
01.05.2016	02:45	03:00	282.952	5.753	395.517	1.490	67.135
01.05.2016	03:00	03:15	284.046	5.980	399.419	1.476	66.738
01.05.2016	03:15	03:30	292.592	5.975	396.383	1.469	66.983
01.05.2016	03:30	03:45	295.670	5.978	389.642	1.476	67.633
01.05.2016	03:45	04:00	288.754	5.932	394.516	1.480	67.345
01.05.2016	04:00	04:15	297.308	5.878	398.080	1.469	67.366
01.05.2016	04:15	04:30	300.624	5.973	396.487	1.469	67.755
01.05.2016	04:30	04:45	313.590	6.062	396.997	1.470	68.314

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
01.05.2016	04:45	05:00	318.232	6.054	401.670	1.468	68.843
01.05.2016	05:00	05:15	396.146	6.003	400.306	1.461	68.685
01.05.2016	05:15	05:30	399.758	5.736	406.303	1.468	69.442
01.05.2016	05:30	05:45	403.138	5.699	407.434	1.463	69.140
01.05.2016	05:45	06:00	350.982	5.672	404.696	1.480	69.116
01.05.2016	06:00	06:15	360.346	5.750	402.532	1.476	68.358
01.05.2016	06:15	06:30	379.576	5.731	399.604	1.470	68.739
01.05.2016	06:30	06:45	389.108	5.770	400.835	1.476	72.529
01.05.2016	06:45	07:00	419.784	5.784	404.590	1.464	82.828
01.05.2016	07:00	07:15	475.900	5.796	414.928	1.448	98.838
01.05.2016	07:15	07:30	460.164	5.861	421.086	1.459	117.384
01.05.2016	07:30	07:45	446.809	5.972	427.546	1.494	145.181
01.05.2016	07:45	08:00	456.806	5.205	439.619	1.518	174.842
01.05.2016	08:00	08:15	364.560	6.112	450.331	1.526	209.421
01.05.2016	08:15	08:30	367.800	6.255	458.142	1.542	248.087
01.05.2016	08:30	08:45	365.619	6.198	466.449	1.589	288.915
01.05.2016	08:45	09:00	374.381	6.231	480.815	1.597	335.034
01.05.2016	09:00	09:15	361.269	6.371	491.414	1.626	361.113
01.05.2016	09:15	09:30	350.444	6.461	505.790	1.621	408.073
01.05.2016	09:30	09:45	344.817	6.435	515.765	1.636	462.490
01.05.2016	09:45	10:00	332.498	6.143	527.720	1.659	498.629
01.05.2016	10:00	10:15	343.064	6.330	540.166	1.667	547.512
01.05.2016	10:15	10:30	342.550	6.260	563.988	1.701	589.905
01.05.2016	10:30	10:45	325.262	6.266	579.413	1.692	627.950
01.05.2016	10:45	11:00	325.720	7.295	597.123	1.768	667.471
01.05.2016	11:00	11:15	318.502	6.757	615.360	1.734	673.544
01.05.2016	11:15	11:30	332.926	6.554	614.990	1.713	664.414
01.05.2016	11:30	11:45	325.778	6.811	608.777	1.712	656.046
01.05.2016	11:45	12:00	328.137	6.838	608.433	1.708	628.573
01.05.2016	12:00	12:15	321.814	6.613	609.984	1.740	617.275
01.05.2016	12:15	12:30	325.735	6.353	612.483	1.763	630.725
01.05.2016	12:30	12:45	326.675	6.075	607.187	1.772	645.722
01.05.2016	12:45	13:00	335.155	5.673	604.266	1.780	656.499
01.05.2016	13:00	13:15	321.127	5.684	599.466	1.800	696.473
01.05.2016	13:15	13:30	331.460	6.425	604.885	1.776	749.733
01.05.2016	13:30	13:45	321.455	6.280	607.557	1.840	776.336
01.05.2016	13:45	14:00	358.925	6.270	606.309	1.793	735.001
01.05.2016	14:00	14:15	372.233	6.241	602.266	1.824	757.984
01.05.2016	14:15	14:30	371.692	6.295	599.469	1.827	737.700
01.05.2016	14:30	14:45	359.644	6.143	596.400	1.784	695.778
01.05.2016	14:45	15:00	358.296	6.297	584.421	1.842	648.351
01.05.2016	15:00	15:15	367.034	7.082	588.668	1.830	645.738
01.05.2016	15:15	15:30	361.076	6.670	589.324	1.835	625.645
01.05.2016	15:30	15:45	375.774	6.769	580.617	1.822	584.062
01.05.2016	15:45	16:00	369.297	6.716	570.419	1.809	584.423
01.05.2016	16:00	16:15	368.980	6.671	564.644	1.770	497.277
01.05.2016	16:15	16:30	361.873	6.529	545.590	1.735	489.058
01.05.2016	16:30	16:45	358.168	6.194	544.257	1.735	475.801
01.05.2016	16:45	17:00	349.953	6.323	528.882	1.664	430.499
01.05.2016	17:00	17:15	359.009	6.438	509.329	1.629	391.839
01.05.2016	17:15	17:30	351.339	6.172	500.667	1.634	351.383
01.05.2016	17:30	17:45	337.069	6.212	498.623	1.647	312.108
01.05.2016	17:45	18:00	358.579	5.944	477.761	1.660	278.793
01.05.2016	18:00	18:15	352.091	5.957	462.484	1.651	245.152
01.05.2016	18:15	18:30	348.358	5.802	449.925	1.601	223.052
01.05.2016	18:30	18:45	322.580	5.741	439.189	1.598	208.715
01.05.2016	18:45	19:00	423.591	5.732	427.108	1.584	182.819
01.05.2016	19:00	19:15	449.246	5.601	413.072	1.583	166.615
01.05.2016	19:15	19:30	442.029	5.554	402.087	1.569	146.990
01.05.2016	19:30	19:45	445.968	5.495	389.768	1.563	123.761
01.05.2016	19:45	20:00	437.731	5.457	382.590	1.434	103.333
01.05.2016	20:00	20:15	438.449	5.633	386.461	1.410	87.509
01.05.2016	20:15	20:30	378.132	5.721	384.787	1.417	75.291
01.05.2016	20:30	20:45	379.649	4.815	382.623	1.418	69.446
01.05.2016	20:45	21:00	423.710	5.653	383.661	1.418	68.290
01.05.2016	21:00	21:15	416.066	5.708	382.958	1.430	68.647
01.05.2016	21:15	21:30	411.304	5.692	381.131	1.440	68.643
01.05.2016	21:30	21:45	383.200	5.635	380.884	1.441	68.643
01.05.2016	21:45	22:00	393.040	5.582	377.559	1.437	69.017
01.05.2016	22:00	22:15	425.920	5.576	377.490	1.445	69.281
01.05.2016	22:15	22:30	382.776	5.613	374.634	1.446	69.033
01.05.2016	22:30	22:45	396.720	5.580	379.508	1.456	69.034
01.05.2016	22:45	23:00	336.064	5.575	374.237	1.448	69.288
01.05.2016	23:00	23:15	425.200	5.645	375.607	1.448	68.753
01.05.2016	23:15	23:30	397.916	5.629	377.239	1.442	68.964
01.05.2016	23:30	23:45	485.976	5.591	376.635	1.439	68.260
02.05.2016	23:45	00:00	440.064	5.612	374.644	1.446	67.946
02.05.2016	00:00	00:15	421.560	5.632	372.109	1.472	67.613
02.05.2016	00:15	00:30	393.850	5.670	372.134	1.471	67.283
02.05.2016	00:30	00:45	389.118	5.670	375.766	1.469	66.950
02.05.2016	00:45	01:00	431.278	5.689	376.666	1.467	67.054
02.05.2016	01:00	01:15	457.246	5.670	378.860	1.469	67.192

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
02.05.2016	01:15	01:30	439.520	5.511	384.729	1.482	67.232
02.05.2016	01:30	01:45	431.994	5.563	392.314	1.480	67.310
02.05.2016	01:45	02:00	419.418	5.587	394.959	1.481	67.462
02.05.2016	02:00	02:15	460.770	5.527	389.142	1.482	67.094
02.05.2016	02:15	02:30	408.872	5.567	388.351	1.461	67.883
02.05.2016	02:30	02:45	422.940	5.547	386.379	1.376	67.622
02.05.2016	02:45	03:00	433.870	5.629	383.466	1.372	67.806
02.05.2016	03:00	03:15	431.088	5.609	384.250	1.357	68.793
02.05.2016	03:15	03:30	454.050	5.543	379.958	1.379	68.437
02.05.2016	03:30	03:45	387.684	5.484	383.308	1.382	68.332
02.05.2016	03:45	04:00	366.936	5.583	382.253	1.386	68.599
02.05.2016	04:00	04:15	421.400	5.540	383.961	1.391	68.856
02.05.2016	04:15	04:30	492.064	5.602	382.553	1.393	68.884
02.05.2016	04:30	04:45	380.662	6.391	381.567	1.389	68.557
02.05.2016	04:45	05:00	430.460	7.280	381.519	1.392	68.551
02.05.2016	05:00	05:15	490.104	7.360	379.390	1.388	68.375
02.05.2016	05:15	05:30	454.360	7.340	381.025	1.371	69.353
02.05.2016	05:30	05:45	454.976	7.340	383.453	1.376	68.695
02.05.2016	05:45	06:00	392.290	7.450	385.074	1.382	69.276
02.05.2016	06:00	06:15	414.371	7.550	390.100	1.378	69.842
02.05.2016	06:15	06:30	395.698	7.441	391.605	1.391	77.243
02.05.2016	06:30	06:45	473.393	7.125	393.417	1.415	95.915
02.05.2016	06:45	07:00	496.857	7.543	402.100	1.431	124.426
02.05.2016	07:00	07:15	493.417	7.537	409.210	1.464	163.521
02.05.2016	07:15	07:30	459.089	7.586	422.376	1.487	214.495
02.05.2016	07:30	07:45	389.472	7.726	436.209	1.525	273.165
02.05.2016	07:45	08:00	388.768	7.753	450.813	1.556	341.779
02.05.2016	08:00	08:15	489.436	8.001	465.642	1.624	417.756
02.05.2016	08:15	08:30	468.606	8.137	486.303	1.712	503.548
02.05.2016	08:30	08:45	425.279	8.289	507.166	1.767	587.291
02.05.2016	08:45	09:00	310.560	8.469	525.920	1.806	667.236
02.05.2016	09:00	09:15	505.771	8.465	550.033	1.797	751.140
02.05.2016	09:15	09:30	329.266	8.596	573.664	1.847	827.038
02.05.2016	09:30	09:45	252.768	8.714	598.593	1.852	906.998
02.05.2016	09:45	10:00	259.066	8.801	621.359	1.880	990.881
02.05.2016	10:00	10:15	290.233	8.863	639.807	1.898	1.063.797
02.05.2016	10:15	10:30	275.953	8.876	660.533	1.975	1.118.323
02.05.2016	10:30	10:45	280.091	9.064	678.571	2.012	1.158.605
02.05.2016	10:45	11:00	281.640	9.142	694.738	1.966	1.203.245
02.05.2016	11:00	11:15	281.933	9.109	703.226	1.952	1.256.109
02.05.2016	11:15	11:30	285.525	8.596	707.977	2.012	1.292.820
02.05.2016	11:30	11:45	278.388	8.889	706.428	1.962	1.312.174
02.05.2016	11:45	12:00	269.425	9.318	716.702	2.083	1.327.907
02.05.2016	12:00	12:15	282.369	9.308	716.648	1.970	1.344.700
02.05.2016	12:15	12:30	286.020	9.030	717.774	1.928	1.356.070
02.05.2016	12:30	12:45	276.970	9.403	726.101	1.995	1.344.581
02.05.2016	12:45	13:00	278.371	8.988	728.328	1.875	1.344.858
02.05.2016	13:00	13:15	282.313	8.909	728.320	1.937	1.348.902
02.05.2016	13:15	13:30	279.429	8.684	727.518	1.865	1.386.253
02.05.2016	13:30	13:45	280.480	7.991	721.408	1.975	1.343.331
02.05.2016	13:45	14:00	279.237	8.350	713.171	1.984	1.345.630
02.05.2016	14:00	14:15	276.557	8.443	707.011	2.034	1.326.896
02.05.2016	14:15	14:30	276.306	8.925	709.339	1.889	1.299.482
02.05.2016	14:30	14:45	274.099	8.747	702.663	1.880	1.264.275
02.05.2016	14:45	15:00	269.866	7.861	689.774	1.982	1.260.487
02.05.2016	15:00	15:15	275.159	7.736	674.376	1.977	1.228.203
02.05.2016	15:15	15:30	271.843	8.276	664.440	1.863	1.213.979
02.05.2016	15:30	15:45	270.428	8.329	653.215	1.926	1.168.627
02.05.2016	15:45	16:00	262.983	8.429	616.466	1.957	1.085.682
02.05.2016	16:00	16:15	260.562	7.699	593.484	1.854	1.024.175
02.05.2016	16:15	16:30	262.173	7.904	575.681	1.812	978.593
02.05.2016	16:30	16:45	276.998	7.413	560.613	1.906	909.603
02.05.2016	16:45	17:00	287.989	7.316	544.724	1.783	858.891
02.05.2016	17:00	17:15	261.192	6.799	526.283	1.770	810.972
02.05.2016	17:15	17:30	264.002	6.484	504.425	1.791	716.610
02.05.2016	17:30	17:45	287.757	6.373	487.452	1.794	652.759
02.05.2016	17:45	18:00	295.811	6.071	474.116	1.779	573.787
02.05.2016	18:00	18:15	259.852	6.515	457.990	1.771	475.014
02.05.2016	18:15	18:30	272.421	6.700	430.766	1.722	402.058
02.05.2016	18:30	18:45	295.912	6.620	406.349	1.689	347.649
02.05.2016	18:45	19:00	297.045	5.753	388.190	1.655	280.540
02.05.2016	19:00	19:15	249.261	5.965	366.487	1.619	223.685
02.05.2016	19:15	19:30	260.403	5.911	350.686	1.681	175.995
02.05.2016	19:30	19:45	263.213	6.054	338.397	1.707	135.413
02.05.2016	19:45	20:00	273.672	5.943	327.483	1.687	106.251
02.05.2016	20:00	20:15	275.925	5.939	317.688	1.647	83.755
02.05.2016	20:15	20:30	268.975	5.981	310.775	1.650	67.074
02.05.2016	20:30	20:45	260.752	5.912	306.155	1.648	64.257
02.05.2016	20:45	21:00	264.560	5.746	306.646	1.656	64.143
02.05.2016	21:00	21:15	291.004	6.124	306.330	1.662	64.065
02.05.2016	21:15	21:30	290.410	6.105	307.736	1.669	64.297
02.05.2016	21:30	21:45	266.728	5.921	308.100	1.647	64.272

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
02.05.2016	21:45	22:00	253.240	5.746	310.198	1.625	64.581
02.05.2016	22:00	22:15	287.360	5.743	305.537	1.649	64.516
02.05.2016	22:15	22:30	266.584	5.823	307.634	1.640	64.929
02.05.2016	22:30	22:45	257.310	5.900	309.556	1.613	64.999
02.05.2016	22:45	23:00	259.500	5.860	312.572	1.504	65.327
02.05.2016	23:00	23:15	287.030	5.839	313.159	1.515	65.408
02.05.2016	23:15	23:30	262.430	5.854	314.040	1.502	65.270
02.05.2016	23:30	23:45	282.118	5.974	313.970	1.513	65.618
03.05.2016	23:45	00:00	289.510	6.063	315.122	1.501	66.285
03.05.2016	00:00	00:15	284.776	6.083	315.649	1.444	65.582
03.05.2016	00:15	00:30	270.490	6.081	315.345	1.452	64.938
03.05.2016	00:30	00:45	242.090	6.108	315.372	1.470	64.324
03.05.2016	00:45	01:00	236.490	5.720	314.079	1.456	64.290
03.05.2016	01:00	01:15	236.742	5.328	309.196	1.457	64.725
03.05.2016	01:15	01:30	231.770	5.172	304.632	1.450	64.916
03.05.2016	01:30	01:45	228.410	5.230	305.028	1.456	65.094
03.05.2016	01:45	02:00	226.600	5.616	303.023	1.468	65.029
03.05.2016	02:00	02:15	228.634	5.629	302.396	1.464	64.926
03.05.2016	02:15	02:30	229.476	5.661	303.078	1.466	65.177
03.05.2016	02:30	02:45	230.710	5.670	303.114	1.473	64.997
03.05.2016	02:45	03:00	239.080	5.575	303.999	1.456	64.936
03.05.2016	03:00	03:15	238.842	5.611	305.360	1.446	64.521
03.05.2016	03:15	03:30	232.340	5.494	311.656	1.463	64.346
03.05.2016	03:30	03:45	231.366	5.624	313.727	1.465	64.435
03.05.2016	03:45	04:00	233.118	5.631	316.072	1.463	64.473
03.05.2016	04:00	04:15	232.200	5.616	316.041	1.457	64.777
03.05.2016	04:15	04:30	242.750	5.726	318.338	1.451	64.632
03.05.2016	04:30	04:45	245.946	5.763	317.461	1.419	64.481
03.05.2016	04:45	05:00	241.200	5.760	319.145	1.441	64.790
03.05.2016	05:00	05:15	242.808	5.665	324.975	1.444	64.770
03.05.2016	05:15	05:30	239.078	5.748	330.457	1.449	64.833
03.05.2016	05:30	05:45	241.368	5.681	337.899	1.467	64.823
03.05.2016	05:45	06:00	257.782	5.559	337.011	1.467	64.788
03.05.2016	06:00	06:15	269.972	5.581	339.906	1.459	64.755
03.05.2016	06:15	06:30	276.215	5.510	350.904	1.436	69.569
03.05.2016	06:30	06:45	333.211	5.147	357.040	1.462	81.183
03.05.2016	06:45	07:00	333.478	5.945	365.034	1.456	100.018
03.05.2016	07:00	07:15	303.354	5.950	366.657	1.450	126.438
03.05.2016	07:15	07:30	303.296	5.875	373.667	1.497	173.561
03.05.2016	07:30	07:45	302.128	6.050	389.188	1.530	238.585
03.05.2016	07:45	08:00	284.264	5.949	415.322	1.513	319.526
03.05.2016	08:00	08:15	269.993	6.414	433.059	1.577	388.199
03.05.2016	08:15	08:30	272.323	6.079	455.698	1.680	463.370
03.05.2016	08:30	08:45	263.455	6.585	480.368	1.732	546.946
03.05.2016	08:45	09:00	254.814	6.653	506.161	1.751	629.586
03.05.2016	09:00	09:15	275.001	6.968	524.004	1.801	692.623
03.05.2016	09:15	09:30	265.821	6.541	539.117	1.830	742.623
03.05.2016	09:30	09:45	262.251	6.822	556.099	1.873	760.359
03.05.2016	09:45	10:00	272.791	7.312	577.774	1.945	836.985
03.05.2016	10:00	10:15	302.194	7.631	598.424	1.983	888.911
03.05.2016	10:15	10:30	325.970	7.639	601.551	1.955	900.521
03.05.2016	10:30	10:45	336.988	7.499	614.288	1.907	881.682
03.05.2016	10:45	11:00	341.625	7.319	613.468	1.917	876.442
03.05.2016	11:00	11:15	385.338	6.848	602.639	1.959	917.544
03.05.2016	11:15	11:30	418.889	7.323	598.561	1.886	942.334
03.05.2016	11:30	11:45	409.542	6.145	587.520	1.889	930.622
03.05.2016	11:45	12:00	391.134	5.796	583.273	1.956	814.406
03.05.2016	12:00	12:15	437.343	6.230	576.205	1.948	677.536
03.05.2016	12:15	12:30	390.319	6.911	576.604	1.800	608.484
03.05.2016	12:30	12:45	430.144	6.340	595.572	1.762	541.963
03.05.2016	12:45	13:00	422.044	6.739	610.203	1.789	502.983
03.05.2016	13:00	13:15	425.915	6.341	607.789	1.837	512.035
03.05.2016	13:15	13:30	432.301	7.227	593.347	1.741	445.218
03.05.2016	13:30	13:45	435.116	7.088	591.648	1.628	434.271
03.05.2016	13:45	14:00	463.100	7.158	568.619	1.656	455.925
03.05.2016	14:00	14:15	463.317	6.587	542.015	1.647	471.791
03.05.2016	14:15	14:30	457.070	6.113	531.843	1.516	445.548
03.05.2016	14:30	14:45	433.122	6.278	497.837	1.362	398.517
03.05.2016	14:45	15:00	369.754	6.441	492.068	1.373	405.554
03.05.2016	15:00	15:15	349.313	6.657	493.007	1.360	435.470
03.05.2016	15:15	15:30	325.927	6.966	504.740	1.356	478.117
03.05.2016	15:30	15:45	325.561	7.369	507.425	1.372	492.501
03.05.2016	15:45	16:00	321.299	6.720	506.589	1.308	510.057
03.05.2016	16:00	16:15	316.567	6.595	503.396	1.285	466.505
03.05.2016	16:15	16:30	322.747	6.673	502.737	1.261	485.814
03.05.2016	16:30	16:45	317.569	6.450	497.467	1.271	451.242
03.05.2016	16:45	17:00	332.273	6.204	488.692	1.243	490.928
03.05.2016	17:00	17:15	332.800	6.048	484.852	1.274	508.635
03.05.2016	17:15	17:30	322.160	5.793	479.661	1.322	484.307
03.05.2016	17:30	17:45	340.674	5.731	475.594	1.322	395.367
03.05.2016	17:45	18:00	355.658	5.839	461.737	1.293	342.438
03.05.2016	18:00	18:15	336.229	5.746	445.213	1.290	317.236

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
03.05.2016	18:15	18:30	368.117	5.722	439.033	1.301	300.480
03.05.2016	18:30	18:45	369.112	5.871	428.166	1.310	267.648
03.05.2016	18:45	19:00	367.517	6.056	416.099	1.294	235.470
03.05.2016	19:00	19:15	324.479	5.172	396.649	1.259	187.276
03.05.2016	19:15	19:30	353.136	5.658	378.591	1.240	150.564
03.05.2016	19:30	19:45	499.206	5.746	364.926	1.236	124.689
03.05.2016	19:45	20:00	549.028	5.740	350.138	1.219	105.771
03.05.2016	20:00	20:15	493.555	5.628	339.281	1.183	89.673
03.05.2016	20:15	20:30	438.057	5.644	330.272	1.163	73.484
03.05.2016	20:30	20:45	469.646	5.709	328.071	1.162	66.209
03.05.2016	20:45	21:00	475.960	5.748	326.402	1.177	65.515
03.05.2016	21:00	21:15	510.910	5.643	321.840	1.216	66.095
03.05.2016	21:15	21:30	511.020	5.653	325.227	1.456	66.533
03.05.2016	21:30	21:45	510.960	5.766	326.353	1.421	66.563
03.05.2016	21:45	22:00	426.340	6.106	325.118	1.437	66.526
03.05.2016	22:00	22:15	500.090	6.520	327.424	1.438	66.071
03.05.2016	22:15	22:30	459.266	6.280	326.481	1.433	66.180
03.05.2016	22:30	22:45	392.050	6.060	325.340	1.425	66.220
03.05.2016	22:45	23:00	275.192	5.880	330.119	1.454	66.213
03.05.2016	23:00	23:15	300.980	5.560	326.198	1.458	66.086
03.05.2016	23:15	23:30	280.110	5.460	325.880	1.468	66.213
03.05.2016	23:30	23:45	274.044	5.330	325.827	1.458	65.805
04.05.2016	23:45	00:00	265.436	5.642	332.178	1.439	66.236
04.05.2016	00:00	00:15	282.048	5.666	332.097	1.446	66.442
04.05.2016	00:15	00:30	295.224	5.566	330.903	1.465	66.539
04.05.2016	00:30	00:45	272.420	5.567	329.350	1.470	66.720
04.05.2016	00:45	01:00	275.528	5.613	333.255	1.461	66.516
04.05.2016	01:00	01:15	267.148	5.636	332.864	1.458	66.372
04.05.2016	01:15	01:30	266.030	5.642	339.848	1.457	66.218
04.05.2016	01:30	01:45	263.096	5.718	343.039	1.481	65.766
04.05.2016	01:45	02:00	261.054	5.593	344.958	1.489	66.027
04.05.2016	02:00	02:15	259.914	5.546	347.298	1.490	66.121
04.05.2016	02:15	02:30	262.410	5.546	346.019	1.494	65.997
04.05.2016	02:30	02:45	262.020	5.592	345.824	1.494	66.115
04.05.2016	02:45	03:00	259.720	5.684	343.682	1.485	66.060
04.05.2016	03:00	03:15	255.710	5.730	342.150	1.486	65.521
04.05.2016	03:15	03:30	260.790	5.691	343.019	1.494	65.946
04.05.2016	03:30	03:45	263.604	5.751	337.289	1.495	66.396
04.05.2016	03:45	04:00	260.800	5.767	334.805	1.495	66.477
04.05.2016	04:00	04:15	253.800	5.746	334.084	1.497	66.448
04.05.2016	04:15	04:30	253.540	5.797	331.318	1.498	66.462
04.05.2016	04:30	04:45	260.030	5.785	329.253	1.494	66.574
04.05.2016	04:45	05:00	261.218	5.884	327.452	1.484	66.690
04.05.2016	05:00	05:15	266.060	5.905	328.319	1.477	66.354
04.05.2016	05:15	05:30	261.300	5.866	328.098	1.494	66.705
04.05.2016	05:30	05:45	261.460	5.891	325.855	1.497	66.994
04.05.2016	05:45	06:00	258.046	5.864	326.708	1.490	66.960
04.05.2016	06:00	06:15	251.539	5.904	326.798	1.494	67.512
04.05.2016	06:15	06:30	273.370	5.910	330.635	1.498	78.752
04.05.2016	06:30	06:45	377.648	5.835	334.624	1.511	101.259
04.05.2016	06:45	07:00	464.481	5.263	346.830	1.544	132.455
04.05.2016	07:00	07:15	416.732	5.854	361.450	1.567	172.462
04.05.2016	07:15	07:30	438.614	6.179	377.598	1.595	222.114
04.05.2016	07:30	07:45	433.872	6.105	393.318	1.647	289.082
04.05.2016	07:45	08:00	465.210	6.253	414.179	1.689	361.928
04.05.2016	08:00	08:15	513.062	6.386	435.057	1.721	443.297
04.05.2016	08:15	08:30	521.744	6.653	457.917	1.754	525.512
04.05.2016	08:30	08:45	493.854	6.804	481.623	1.839	615.971
04.05.2016	08:45	09:00	485.015	6.976	510.925	1.872	706.582
04.05.2016	09:00	09:15	514.424	6.765	536.218	1.831	781.289
04.05.2016	09:15	09:30	624.997	6.632	557.121	1.930	862.989
04.05.2016	09:30	09:45	571.169	6.141	570.480	1.942	913.108
04.05.2016	09:45	10:00	520.535	6.380	585.950	1.990	973.043
04.05.2016	10:00	10:15	526.923	6.127	609.608	2.027	1.016.508
04.05.2016	10:15	10:30	529.954	7.478	621.037	1.986	1.069.297
04.05.2016	10:30	10:45	479.995	7.192	622.460	1.949	1.105.519
04.05.2016	10:45	11:00	566.880	6.091	619.945	2.097	1.119.799
04.05.2016	11:00	11:15	612.397	6.594	634.753	2.098	1.107.207
04.05.2016	11:15	11:30	541.952	6.384	655.251	2.021	1.177.615
04.05.2016	11:30	11:45	443.209	7.637	667.822	2.052	1.162.952
04.05.2016	11:45	12:00	348.563	7.660	675.008	2.021	1.266.218
04.05.2016	12:00	12:15	295.386	7.640	669.495	1.906	1.213.780
04.05.2016	12:15	12:30	286.752	7.408	675.373	2.014	1.208.433
04.05.2016	12:30	12:45	284.005	6.520	696.766	2.162	1.329.742
04.05.2016	12:45	13:00	280.365	7.085	692.217	2.081	1.277.091
04.05.2016	13:00	13:15	282.854	7.208	686.987	2.136	1.348.440
04.05.2016	13:15	13:30	283.363	8.037	688.666	2.123	1.375.299
04.05.2016	13:30	13:45	293.732	7.520	698.739	2.070	1.338.970
04.05.2016	13:45	14:00	281.098	8.445	700.306	2.189	1.315.199
04.05.2016	14:00	14:15	281.769	8.768	699.109	2.136	1.272.848
04.05.2016	14:15	14:30	289.268	8.175	678.359	2.016	1.293.640
04.05.2016	14:30	14:45	276.722	7.309	673.446	2.006	1.257.629

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
04.05.2016	14:45	15:00	276.725	6.760	661.578	2.077	1.218.562
04.05.2016	15:00	15:15	275.344	6.994	656.927	1.926	1.197.401
04.05.2016	15:15	15:30	276.217	8.113	633.771	1.856	1.132.479
04.05.2016	15:30	15:45	273.390	7.067	616.123	2.004	1.151.969
04.05.2016	15:45	16:00	268.878	6.863	607.996	1.947	1.057.875
04.05.2016	16:00	16:15	254.430	7.713	598.393	2.041	1.004.257
04.05.2016	16:15	16:30	252.798	6.715	580.004	1.949	957.903
04.05.2016	16:30	16:45	260.836	7.208	566.101	1.852	902.048
04.05.2016	16:45	17:00	261.988	7.296	544.310	1.783	828.136
04.05.2016	17:00	17:15	266.304	7.428	524.499	1.778	746.568
04.05.2016	17:15	17:30	256.091	7.315	500.409	1.780	706.145
04.05.2016	17:30	17:45	270.710	7.165	479.028	1.765	637.352
04.05.2016	17:45	18:00	263.454	6.891	462.468	1.711	595.748
04.05.2016	18:00	18:15	250.250	7.072	446.377	1.678	504.580
04.05.2016	18:15	18:30	250.506	6.688	429.459	1.675	418.300
04.05.2016	18:30	18:45	248.308	6.459	407.846	1.675	327.401
04.05.2016	18:45	19:00	244.917	6.385	391.395	1.653	255.091
04.05.2016	19:00	19:15	237.254	5.648	370.227	1.603	208.836
04.05.2016	19:15	19:30	240.561	6.185	359.331	1.585	166.550
04.05.2016	19:30	19:45	245.601	6.318	349.162	1.573	133.376
04.05.2016	19:45	20:00	246.984	6.263	340.779	1.558	106.916
04.05.2016	20:00	20:15	246.284	6.232	334.954	1.549	86.456
04.05.2016	20:15	20:30	246.015	6.300	331.864	1.574	71.735
04.05.2016	20:30	20:45	247.741	6.260	331.342	1.449	66.056
04.05.2016	20:45	21:00	254.302	6.200	334.859	1.395	65.926
04.05.2016	21:00	21:15	258.154	6.260	341.192	1.345	66.752
04.05.2016	21:15	21:30	260.498	6.220	346.872	1.356	66.892
04.05.2016	21:30	21:45	267.692	6.240	356.860	1.352	66.749
04.05.2016	21:45	22:00	258.964	6.320	366.203	1.354	67.198
04.05.2016	22:00	22:15	265.116	6.340	375.574	1.346	67.244
04.05.2016	22:15	22:30	284.038	6.400	383.558	1.408	68.433
04.05.2016	22:30	22:45	294.100	6.380	389.608	1.574	68.475
04.05.2016	22:45	23:00	297.630	6.440	393.937	1.570	68.612
04.05.2016	23:00	23:15	305.640	6.420	397.583	1.572	69.024
04.05.2016	23:15	23:30	314.984	6.520	392.358	1.564	69.956
04.05.2016	23:30	23:45	318.318	6.460	393.587	1.542	70.539
05.05.2016	23:45	00:00	323.416	6.420	393.236	1.576	71.109
05.05.2016	00:00	00:15	315.390	6.380	395.046	1.584	70.279
05.05.2016	00:15	00:30	328.898	6.300	395.824	1.584	70.548
05.05.2016	00:30	00:45	347.276	6.380	394.168	1.572	70.248
05.05.2016	00:45	01:00	344.854	6.380	394.940	1.546	69.255
05.05.2016	01:00	01:15	331.152	6.480	390.909	1.576	69.563
05.05.2016	01:15	01:30	318.720	6.440	386.924	1.576	69.626
05.05.2016	01:30	01:45	310.814	6.500	381.857	1.578	69.159
05.05.2016	01:45	02:00	301.896	6.400	378.901	1.582	68.495
05.05.2016	02:00	02:15	292.290	6.420	375.812	1.575	68.168
05.05.2016	02:15	02:30	295.330	6.360	372.085	1.449	67.947
05.05.2016	02:30	02:45	284.812	6.380	371.032	1.425	67.796
05.05.2016	02:45	03:00	280.760	6.380	367.672	1.445	67.492
05.05.2016	03:00	03:15	281.074	6.383	361.545	1.455	66.644
05.05.2016	03:15	03:30	274.570	6.420	361.329	1.457	66.261
05.05.2016	03:30	03:45	274.870	6.436	359.444	1.455	65.806
05.05.2016	03:45	04:00	274.658	6.576	358.600	1.437	65.824
05.05.2016	04:00	04:15	266.652	6.488	353.800	1.434	65.878
05.05.2016	04:15	04:30	263.802	6.314	349.474	1.459	66.179
05.05.2016	04:30	04:45	261.220	7.186	348.657	1.453	66.172
05.05.2016	04:45	05:00	258.130	7.262	346.198	1.457	66.257
05.05.2016	05:00	05:15	273.374	7.593	344.439	1.445	65.952
05.05.2016	05:15	05:30	272.460	7.479	345.709	1.437	66.179
05.05.2016	05:30	05:45	271.866	7.489	346.129	1.440	65.941
05.05.2016	05:45	06:00	271.249	7.620	349.228	1.436	65.954
05.05.2016	06:00	06:15	273.619	7.812	353.572	1.438	68.236
05.05.2016	06:15	06:30	273.940	7.790	365.516	1.429	80.716
05.05.2016	06:30	06:45	273.483	7.677	382.703	1.448	103.252
05.05.2016	06:45	07:00	272.055	7.733	396.184	1.488	136.097
05.05.2016	07:00	07:15	273.780	7.757	412.233	1.459	179.685
05.05.2016	07:15	07:30	277.609	7.012	427.585	1.489	235.688
05.05.2016	07:30	07:45	279.935	7.848	445.239	1.527	306.046
05.05.2016	07:45	08:00	282.985	8.131	469.950	1.621	385.482
05.05.2016	08:00	08:15	312.340	8.326	494.854	1.698	473.163
05.05.2016	08:15	08:30	331.561	8.401	522.095	1.739	565.803
05.05.2016	08:30	08:45	299.794	8.441	553.811	1.826	660.787
05.05.2016	08:45	09:00	301.871	8.549	590.647	1.881	754.651
05.05.2016	09:00	09:15	351.418	8.725	623.793	1.926	846.429
05.05.2016	09:15	09:30	337.047	8.803	656.205	1.971	933.949
05.05.2016	09:30	09:45	333.894	8.954	690.104	2.004	1.016.415
05.05.2016	09:45	10:00	337.192	9.153	716.059	2.039	1.095.859
05.05.2016	10:00	10:15	336.509	9.067	737.960	2.070	1.170.048
05.05.2016	10:15	10:30	351.511	9.153	760.297	2.096	1.235.963
05.05.2016	10:30	10:45	333.251	9.198	788.798	2.108	1.295.373
05.05.2016	10:45	11:00	350.859	9.227	806.081	2.131	1.349.085
05.05.2016	11:00	11:15	359.936	9.360	818.209	2.189	1.393.819

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
05.05.2016	11:15	11:30	354.521	9.369	838.719	2.021	1.431.662
05.05.2016	11:30	11:45	371.601	9.328	862.049	2.005	1.458.385
05.05.2016	11:45	12:00	369.708	9.425	866.269	2.019	1.487.269
05.05.2016	12:00	12:15	376.274	9.458	881.543	2.019	1.503.940
05.05.2016	12:15	12:30	370.302	9.425	884.360	2.038	1.515.036
05.05.2016	12:30	12:45	372.914	9.416	878.576	2.044	1.535.082
05.05.2016	12:45	13:00	377.134	9.448	878.738	2.044	1.540.376
05.05.2016	13:00	13:15	371.692	9.333	878.209	2.064	1.541.446
05.05.2016	13:15	13:30	372.103	8.915	883.634	2.054	1.554.814
05.05.2016	13:30	13:45	380.228	8.971	879.112	2.039	1.542.514
05.05.2016	13:45	14:00	369.560	9.275	875.359	2.005	1.526.126
05.05.2016	14:00	14:15	366.135	9.389	865.613	1.991	1.514.346
05.05.2016	14:15	14:30	366.989	9.318	856.076	1.984	1.489.416
05.05.2016	14:30	14:45	374.203	9.271	841.888	1.985	1.457.605
05.05.2016	14:45	15:00	372.937	9.215	832.364	1.946	1.428.885
05.05.2016	15:00	15:15	370.661	9.190	821.421	1.938	1.386.589
05.05.2016	15:15	15:30	359.256	9.079	808.245	1.927	1.346.028
05.05.2016	15:30	15:45	350.735	9.029	800.608	1.908	1.291.850
05.05.2016	15:45	16:00	357.337	8.952	780.152	1.879	1.243.854
05.05.2016	16:00	16:15	356.298	8.844	766.099	1.863	1.190.791
05.05.2016	16:15	16:30	361.532	8.792	741.483	2.010	1.122.236
05.05.2016	16:30	16:45	346.716	8.702	724.129	1.990	1.059.285
05.05.2016	16:45	17:00	337.552	8.528	699.799	1.947	987.017
05.05.2016	17:00	17:15	346.442	8.457	671.047	1.903	902.651
05.05.2016	17:15	17:30	348.200	8.298	644.043	1.855	817.035
05.05.2016	17:30	17:45	338.925	8.213	616.852	1.796	731.455
05.05.2016	17:45	18:00	341.589	8.047	578.928	1.749	641.695
05.05.2016	18:00	18:15	324.004	7.987	551.186	1.700	551.401
05.05.2016	18:15	18:30	317.904	7.817	513.405	1.651	463.763
05.05.2016	18:30	18:45	320.188	7.092	486.789	1.611	380.653
05.05.2016	18:45	19:00	309.948	7.319	466.970	1.573	303.582
05.05.2016	19:00	19:15	306.006	7.439	434.668	1.539	236.774
05.05.2016	19:15	19:30	301.535	7.459	410.013	1.501	182.546
05.05.2016	19:30	19:45	295.697	7.505	390.914	1.531	141.596
05.05.2016	19:45	20:00	335.411	7.451	369.571	1.594	109.703
05.05.2016	20:00	20:15	406.412	7.477	359.586	1.572	88.146
05.05.2016	20:15	20:30	402.195	7.464	355.496	1.549	73.450
05.05.2016	20:30	20:45	395.678	7.460	356.286	1.573	65.763
05.05.2016	20:45	21:00	401.947	7.480	362.127	1.562	65.353
05.05.2016	21:00	21:15	431.292	7.460	368.294	1.565	66.379
05.05.2016	21:15	21:30	448.416	7.500	374.624	1.539	66.930
05.05.2016	21:30	21:45	448.514	7.440	380.759	1.548	66.652
05.05.2016	21:45	22:00	440.326	7.480	390.164	1.564	67.193
05.05.2016	22:00	22:15	443.374	7.440	395.335	1.545	67.395
05.05.2016	22:15	22:30	424.334	7.500	395.354	1.556	68.027
05.05.2016	22:30	22:45	330.276	7.440	399.624	1.569	67.901
05.05.2016	22:45	23:00	342.340	7.500	397.720	1.574	68.137
05.05.2016	23:00	23:15	364.450	7.400	392.845	1.557	68.009
05.05.2016	23:15	23:30	331.200	7.480	386.747	1.576	68.034
05.05.2016	23:30	23:45	321.070	7.460	379.584	1.585	67.567
06.05.2016	23:45	00:00	314.830	7.460	370.967	1.583	67.113
06.05.2016	00:00	00:15	312.084	7.460	365.868	1.581	67.084
06.05.2016	00:15	00:30	304.850	7.460	362.483	1.590	66.865
06.05.2016	00:30	00:45	304.706	7.460	360.001	1.580	67.146
06.05.2016	00:45	01:00	301.160	7.480	356.849	1.581	67.328
06.05.2016	01:00	01:15	302.160	7.480	352.619	1.571	66.939
06.05.2016	01:15	01:30	299.376	7.440	348.738	1.507	66.606
06.05.2016	01:30	01:45	294.810	7.503	344.497	1.452	66.538
06.05.2016	01:45	02:00	290.060	7.380	338.182	1.438	66.650
06.05.2016	02:00	02:15	295.410	7.440	332.153	1.451	66.096
06.05.2016	02:15	02:30	293.090	7.440	324.857	1.449	65.644
06.05.2016	02:30	02:45	289.920	7.460	320.298	1.443	65.454
06.05.2016	02:45	03:00	287.374	7.480	322.473	1.440	65.494
06.05.2016	03:00	03:15	303.024	7.460	324.629	1.411	65.791
06.05.2016	03:15	03:30	378.000	7.460	327.435	1.402	65.843
06.05.2016	03:30	03:45	382.392	7.442	324.840	1.420	65.636
06.05.2016	03:45	04:00	380.670	7.460	321.950	1.414	65.865
06.05.2016	04:00	04:15	347.232	7.426	319.855	1.437	65.614
06.05.2016	04:15	04:30	342.400	7.480	315.035	1.452	65.890
06.05.2016	04:30	04:45	343.500	7.514	311.618	1.461	66.257
06.05.2016	04:45	05:00	342.710	7.462	310.693	1.440	66.326
06.05.2016	05:00	05:15	401.990	7.564	308.093	1.450	65.688
06.05.2016	05:15	05:30	344.238	7.761	308.674	1.465	65.800
06.05.2016	05:30	05:45	343.984	7.723	307.698	1.464	66.005
06.05.2016	05:45	06:00	348.150	7.674	307.584	1.453	65.509
06.05.2016	06:00	06:15	340.620	7.609	307.295	1.448	68.149
06.05.2016	06:15	06:30	335.332	7.602	312.874	1.419	81.601
06.05.2016	06:30	06:45	329.589	6.996	326.291	1.396	105.258
06.05.2016	06:45	07:00	331.655	7.080	336.584	1.422	138.592
06.05.2016	07:00	07:15	317.604	7.671	345.321	1.455	182.616
06.05.2016	07:15	07:30	346.369	7.586	353.071	1.476	237.915
06.05.2016	07:30	07:45	348.535	7.688	371.643	1.480	304.086

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
06.05.2016	07:45	08:00	346.329	7.733	391.277	1.523	377.762
06.05.2016	08:00	08:15	350.373	7.825	411.228	1.579	455.345
06.05.2016	08:15	08:30	347.239	7.972	435.582	1.638	537.671
06.05.2016	08:30	08:45	363.481	7.990	460.313	1.682	620.445
06.05.2016	08:45	09:00	340.862	8.123	483.478	1.693	713.906
06.05.2016	09:00	09:15	484.650	8.365	511.070	1.718	802.340
06.05.2016	09:15	09:30	398.559	8.803	540.565	1.789	883.768
06.05.2016	09:30	09:45	436.979	8.971	570.342	1.845	961.013
06.05.2016	09:45	10:00	390.227	9.081	594.812	1.880	1.024.204
06.05.2016	10:00	10:15	332.700	9.121	619.871	1.938	1.101.432
06.05.2016	10:15	10:30	330.718	9.141	644.864	2.010	1.161.558
06.05.2016	10:30	10:45	337.844	9.203	664.443	2.023	1.214.111
06.05.2016	10:45	11:00	334.086	9.284	680.434	2.055	1.263.137
06.05.2016	11:00	11:15	353.451	9.227	692.466	2.094	1.308.287
06.05.2016	11:15	11:30	355.283	9.240	705.277	2.240	1.344.197
06.05.2016	11:30	11:45	362.107	9.328	717.329	2.212	1.377.535
06.05.2016	11:45	12:00	344.586	9.273	730.671	2.279	1.402.628
06.05.2016	12:00	12:15	351.365	9.288	737.612	2.262	1.416.725
06.05.2016	12:15	12:30	324.043	8.974	743.906	2.265	1.430.870
06.05.2016	12:30	12:45	286.081	8.620	749.012	2.282	1.439.001
06.05.2016	12:45	13:00	283.711	9.137	751.321	2.282	1.461.181
06.05.2016	13:00	13:15	283.612	9.256	750.360	2.253	1.473.747
06.05.2016	13:15	13:30	285.987	9.294	750.219	2.243	1.464.127
06.05.2016	13:30	13:45	287.658	9.194	746.608	2.209	1.462.490
06.05.2016	13:45	14:00	289.938	9.260	744.693	2.203	1.448.770
06.05.2016	14:00	14:15	288.166	9.204	741.737	2.215	1.432.701
06.05.2016	14:15	14:30	288.239	9.151	737.418	2.211	1.415.392
06.05.2016	14:30	14:45	285.407	9.159	731.822	2.188	1.383.521
06.05.2016	14:45	15:00	293.136	9.147	723.942	2.177	1.356.112
06.05.2016	15:00	15:15	290.925	9.071	717.483	2.149	1.325.399
06.05.2016	15:15	15:30	287.839	8.949	704.779	2.131	1.277.079
06.05.2016	15:30	15:45	297.563	8.929	692.009	2.114	1.242.206
06.05.2016	15:45	16:00	287.931	8.870	676.428	2.090	1.194.041
06.05.2016	16:00	16:15	290.301	8.746	659.274	2.062	1.132.052
06.05.2016	16:15	16:30	281.551	8.670	641.539	2.027	1.077.615
06.05.2016	16:30	16:45	287.603	8.589	617.755	1.987	1.001.400
06.05.2016	16:45	17:00	278.724	8.470	589.246	1.917	922.859
06.05.2016	17:00	17:15	270.958	8.353	568.119	1.855	846.137
06.05.2016	17:15	17:30	278.068	8.287	545.492	1.812	766.464
06.05.2016	17:30	17:45	286.911	8.106	519.141	1.771	691.477
06.05.2016	17:45	18:00	314.219	8.030	491.002	1.735	607.014
06.05.2016	18:00	18:15	299.599	7.887	463.111	1.693	526.492
06.05.2016	18:15	18:30	294.935	7.807	435.820	1.660	438.653
06.05.2016	18:30	18:45	307.753	7.706	403.744	1.633	362.621
06.05.2016	18:45	19:00	365.807	7.639	383.890	1.555	292.663
06.05.2016	19:00	19:15	374.308	7.562	359.831	1.492	228.300
06.05.2016	19:15	19:30	346.505	7.461	341.978	1.473	177.167
06.05.2016	19:30	19:45	353.809	7.447	326.613	1.435	138.933
06.05.2016	19:45	20:00	431.784	7.252	314.272	1.434	107.960
06.05.2016	20:00	20:15	410.876	6.599	306.867	1.415	85.399
06.05.2016	20:15	20:30	387.915	7.185	302.844	1.402	69.896
06.05.2016	20:30	20:45	384.539	7.360	303.362	1.400	63.318
06.05.2016	20:45	21:00	343.253	7.440	308.850	1.393	62.295
06.05.2016	21:00	21:15	440.112	7.440	313.551	1.386	62.382
06.05.2016	21:15	21:30	400.486	7.400	318.435	1.369	62.814
06.05.2016	21:30	21:45	361.712	7.440	315.733	1.353	62.398
06.05.2016	21:45	22:00	309.932	7.380	318.600	1.349	63.023
06.05.2016	22:00	22:15	465.126	7.460	321.106	1.339	62.767
06.05.2016	22:15	22:30	426.874	7.380	325.007	1.370	63.141
06.05.2016	22:30	22:45	452.080	7.460	326.327	1.407	63.013
06.05.2016	22:45	23:00	426.000	7.420	326.965	1.366	62.935
06.05.2016	23:00	23:15	476.324	7.420	321.912	1.357	62.664
06.05.2016	23:15	23:30	418.402	7.360	322.687	1.364	62.467
06.05.2016	23:30	23:45	361.624	7.420	324.492	1.384	63.027
07.05.2016	23:45	00:00	321.698	7.420	322.638	1.370	63.346
07.05.2016	00:00	00:15	363.320	7.420	320.342	1.368	64.159
07.05.2016	00:15	00:30	353.568	7.440	320.748	1.375	64.947
07.05.2016	00:30	00:45	376.296	7.460	325.270	1.350	65.431
07.05.2016	00:45	01:00	346.554	7.400	325.685	1.370	65.478
07.05.2016	01:00	01:15	404.308	7.460	327.768	1.372	65.285
07.05.2016	01:15	01:30	375.106	6.700	332.081	1.396	64.737
07.05.2016	01:30	01:45	344.616	7.460	331.233	1.397	64.568
07.05.2016	01:45	02:00	338.230	7.460	328.601	1.394	64.196
07.05.2016	02:00	02:15	345.606	7.420	331.097	1.401	63.954
07.05.2016	02:15	02:30	317.928	7.460	330.681	1.385	64.067
07.05.2016	02:30	02:45	329.038	7.440	327.279	1.361	63.785
07.05.2016	02:45	03:00	321.640	7.400	325.909	1.367	63.505
07.05.2016	03:00	03:15	279.220	7.500	318.666	1.361	63.605
07.05.2016	03:15	03:30	281.350	7.460	315.499	1.365	63.818
07.05.2016	03:30	03:45	282.720	7.460	307.095	1.356	62.980
07.05.2016	03:45	04:00	279.190	7.400	300.659	1.362	63.610
07.05.2016	04:00	04:15	274.830	7.460	297.275	1.368	63.112

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
07.05.2016	04:15	04:30	273.020	7.460	294.074	1.362	63.500
07.05.2016	04:30	04:45	317.442	7.440	291.243	1.378	63.547
07.05.2016	04:45	05:00	305.496	7.380	291.959	1.385	63.870
07.05.2016	05:00	05:15	290.278	7.440	293.320	1.353	63.899
07.05.2016	05:15	05:30	317.738	7.400	294.781	1.367	64.524
07.05.2016	05:30	05:45	342.396	7.420	295.287	1.373	64.956
07.05.2016	05:45	06:00	306.547	7.420	312.016	1.380	64.592
07.05.2016	06:00	06:15	271.810	7.441	318.382	1.374	67.025
07.05.2016	06:15	06:30	272.537	7.417	324.447	1.378	79.977
07.05.2016	06:30	06:45	274.216	7.483	334.425	1.409	102.404
07.05.2016	06:45	07:00	270.981	7.280	345.551	1.407	133.664
07.05.2016	07:00	07:15	265.979	6.816	353.314	1.418	176.424
07.05.2016	07:15	07:30	268.172	7.732	373.498	1.481	230.863
07.05.2016	07:30	07:45	262.864	7.959	392.673	1.631	294.472
07.05.2016	07:45	08:00	258.035	7.935	415.683	1.653	369.961
07.05.2016	08:00	08:15	254.483	8.163	436.616	1.690	447.837
07.05.2016	08:15	08:30	252.300	8.327	462.630	1.707	533.707
07.05.2016	08:30	08:45	250.968	8.492	489.510	1.759	613.602
07.05.2016	08:45	09:00	253.672	8.628	513.169	1.798	699.134
07.05.2016	09:00	09:15	313.140	8.452	538.863	1.844	782.894
07.05.2016	09:15	09:30	288.604	8.317	564.834	1.870	867.227
07.05.2016	09:30	09:45	285.673	8.769	589.233	1.960	943.796
07.05.2016	09:45	10:00	288.152	8.904	613.319	2.005	1.014.381
07.05.2016	10:00	10:15	282.094	8.926	636.194	2.032	1.079.746
07.05.2016	10:15	10:30	280.396	8.924	658.361	2.063	1.139.547
07.05.2016	10:30	10:45	280.671	9.007	677.450	2.086	1.196.783
07.05.2016	10:45	11:00	282.919	9.014	693.794	2.124	1.247.080
07.05.2016	11:00	11:15	281.725	9.080	706.979	2.135	1.290.317
07.05.2016	11:15	11:30	281.677	9.161	718.380	2.136	1.328.459
07.05.2016	11:30	11:45	283.713	9.211	733.193	2.142	1.356.128
07.05.2016	11:45	12:00	286.512	9.173	745.138	2.155	1.383.756
07.05.2016	12:00	12:15	286.461	9.215	754.539	2.154	1.413.534
07.05.2016	12:15	12:30	290.539	8.941	762.508	2.163	1.434.028
07.05.2016	12:30	12:45	298.592	8.480	768.044	2.166	1.448.599
07.05.2016	12:45	13:00	302.727	9.229	774.120	2.175	1.454.433
07.05.2016	13:00	13:15	305.744	9.293	777.759	2.168	1.454.871
07.05.2016	13:15	13:30	311.619	9.193	775.586	2.163	1.454.590
07.05.2016	13:30	13:45	311.491	9.193	773.889	2.141	1.445.042
07.05.2016	13:45	14:00	313.477	9.213	768.083	2.127	1.417.862
07.05.2016	14:00	14:15	316.366	9.151	769.124	2.129	1.399.358
07.05.2016	14:15	14:30	320.034	8.745	767.896	2.047	1.362.807
07.05.2016	14:30	14:45	321.324	8.691	759.442	2.082	1.331.251
07.05.2016	14:45	15:00	318.786	8.775	745.913	2.090	1.271.785
07.05.2016	15:00	15:15	324.576	8.685	735.794	2.035	1.216.881
07.05.2016	15:15	15:30	325.580	8.936	720.942	2.018	1.141.800
07.05.2016	15:30	15:45	310.338	8.632	709.747	1.952	1.086.178
07.05.2016	15:45	16:00	310.393	8.205	698.076	1.963	1.083.340
07.05.2016	16:00	16:15	300.809	8.756	672.711	1.766	1.032.635
07.05.2016	16:15	16:30	311.554	8.795	651.944	1.750	984.452
07.05.2016	16:30	16:45	317.532	8.585	636.408	1.730	935.956
07.05.2016	16:45	17:00	310.087	8.467	615.820	1.621	853.686
07.05.2016	17:00	17:15	301.701	8.362	591.897	1.578	786.552
07.05.2016	17:15	17:30	313.304	8.143	571.046	1.553	746.252
07.05.2016	17:30	17:45	315.174	8.085	549.180	1.552	653.852
07.05.2016	17:45	18:00	314.944	7.916	525.746	1.527	592.651
07.05.2016	18:00	18:15	305.232	7.822	482.777	1.497	505.525
07.05.2016	18:15	18:30	294.760	7.740	453.855	1.462	419.582
07.05.2016	18:30	18:45	318.895	7.666	437.249	1.390	355.415
07.05.2016	18:45	19:00	312.706	7.586	404.752	1.379	292.236
07.05.2016	19:00	19:15	323.157	7.517	389.548	1.354	234.381
07.05.2016	19:15	19:30	320.129	7.483	372.044	1.330	184.899
07.05.2016	19:30	19:45	321.607	7.444	345.547	1.321	144.071
07.05.2016	19:45	20:00	335.338	7.404	336.899	1.305	116.588
07.05.2016	20:00	20:15	343.478	7.243	329.999	1.310	93.457
07.05.2016	20:15	20:30	340.674	6.565	325.850	1.323	73.894
07.05.2016	20:30	20:45	329.110	7.280	328.472	1.323	64.938
07.05.2016	20:45	21:00	344.881	7.400	336.829	1.321	64.954
07.05.2016	21:00	21:15	361.840	7.420	343.689	1.311	65.531
07.05.2016	21:15	21:30	368.200	7.420	348.853	1.348	66.418
07.05.2016	21:30	21:45	381.260	7.420	360.033	1.331	66.528
07.05.2016	21:45	22:00	358.180	7.440	363.285	1.300	66.158
07.05.2016	22:00	22:15	359.238	7.440	366.685	1.305	66.061
07.05.2016	22:15	22:30	361.640	7.420	377.101	1.290	66.097
07.05.2016	22:30	22:45	408.260	7.480	379.168	1.298	66.466
07.05.2016	22:45	23:00	357.620	7.480	375.370	1.311	65.863
07.05.2016	23:00	23:15	372.380	7.500	371.914	1.310	66.212
07.05.2016	23:15	23:30	335.450	7.460	370.491	1.316	67.359
07.05.2016	23:30	23:45	335.820	7.500	369.997	1.314	67.391
08.05.2016	23:45	00:00	342.812	7.500	369.623	1.315	66.708
08.05.2016	00:00	00:15	342.690	7.500	363.657	1.324	66.485
08.05.2016	00:15	00:30	337.010	7.420	363.102	1.285	65.995
08.05.2016	00:30	00:45	338.920	7.460	360.758	1.313	65.456

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
08.05.2016	00:45	01:00	334.630	7.440	354.670	1.321	64.923
08.05.2016	01:00	01:15	341.830	7.520	350.287	1.311	64.414
08.05.2016	01:15	01:30	334.900	7.440	347.504	1.329	64.268
08.05.2016	01:30	01:45	325.010	7.460	346.733	1.335	64.514
08.05.2016	01:45	02:00	323.260	7.440	341.337	1.319	64.809
08.05.2016	02:00	02:15	332.360	7.460	338.406	1.331	64.404
08.05.2016	02:15	02:30	324.456	7.402	336.168	1.340	64.389
08.05.2016	02:30	02:45	308.520	7.474	339.866	1.353	64.254
08.05.2016	02:45	03:00	310.250	7.483	337.320	1.341	64.429
08.05.2016	03:00	03:15	312.200	7.477	339.917	1.318	64.336
08.05.2016	03:15	03:30	318.510	7.420	342.588	1.330	64.057
08.05.2016	03:30	03:45	325.510	7.460	345.524	1.327	63.854
08.05.2016	03:45	04:00	320.140	7.420	351.752	1.324	63.969
08.05.2016	04:00	04:15	313.950	7.420	354.379	1.309	63.529
08.05.2016	04:15	04:30	307.670	7.440	350.345	1.290	63.273
08.05.2016	04:30	04:45	315.090	7.420	347.702	1.322	63.492
08.05.2016	04:45	05:00	326.490	7.420	349.119	1.314	64.107
08.05.2016	05:00	05:15	315.040	7.380	346.302	1.322	63.854
08.05.2016	05:15	05:30	300.420	7.460	341.363	1.319	63.863
08.05.2016	05:30	05:45	294.780	7.440	339.120	1.326	64.708
08.05.2016	05:45	06:00	286.078	7.460	337.448	1.318	65.580
08.05.2016	06:00	06:15	281.285	7.485	342.041	1.323	68.578
08.05.2016	06:15	06:30	278.486	7.184	347.800	1.326	81.510
08.05.2016	06:30	06:45	272.882	6.684	354.556	1.349	103.200
08.05.2016	06:45	07:00	275.433	7.546	362.002	1.408	135.018
08.05.2016	07:00	07:15	285.995	7.576	373.156	1.440	177.210
08.05.2016	07:15	07:30	273.024	7.779	385.441	1.457	232.484
08.05.2016	07:30	07:45	273.090	7.906	402.037	1.490	299.186
08.05.2016	07:45	08:00	274.450	8.052	419.869	1.523	376.097
08.05.2016	08:00	08:15	270.242	8.207	446.119	1.558	459.736
08.05.2016	08:15	08:30	266.842	8.341	474.384	1.604	548.243
08.05.2016	08:30	08:45	276.518	8.435	504.876	1.658	637.765
08.05.2016	08:45	09:00	270.781	8.602	535.386	1.706	726.284
08.05.2016	09:00	09:15	275.626	8.682	560.664	1.753	812.851
08.05.2016	09:15	09:30	279.920	8.758	590.462	1.795	894.040
08.05.2016	09:30	09:45	285.489	8.821	613.556	1.825	970.666
08.05.2016	09:45	10:00	288.335	8.892	637.082	1.858	1.043.673
08.05.2016	10:00	10:15	291.533	8.952	663.127	1.893	1.111.606
08.05.2016	10:15	10:30	295.699	8.954	687.121	1.890	1.173.416
08.05.2016	10:30	10:45	303.337	9.000	704.904	1.863	1.228.396
08.05.2016	10:45	11:00	310.506	9.072	713.341	1.793	1.275.240
08.05.2016	11:00	11:15	317.741	9.139	746.888	1.939	1.321.652
08.05.2016	11:15	11:30	330.801	9.152	766.280	1.959	1.360.565
08.05.2016	11:30	11:45	339.021	9.184	771.989	1.960	1.394.249
08.05.2016	11:45	12:00	316.500	9.223	778.784	1.976	1.420.483
08.05.2016	12:00	12:15	266.966	9.184	784.862	1.969	1.440.557
08.05.2016	12:15	12:30	262.660	9.025	789.915	1.965	1.455.940
08.05.2016	12:30	12:45	266.495	8.460	796.510	1.982	1.470.533
08.05.2016	12:45	13:00	265.430	9.255	796.539	1.981	1.478.558
08.05.2016	13:00	13:15	270.441	9.191	779.442	1.746	1.475.887
08.05.2016	13:15	13:30	268.127	9.212	781.355	1.886	1.471.971
08.05.2016	13:30	13:45	266.490	9.197	783.119	1.976	1.455.743
08.05.2016	13:45	14:00	268.653	9.204	780.175	1.863	1.428.464
08.05.2016	14:00	14:15	267.248	9.164	767.348	1.872	1.417.945
08.05.2016	14:15	14:30	260.253	9.076	761.316	1.816	1.413.253
08.05.2016	14:30	14:45	250.928	9.102	751.886	1.829	1.379.492
08.05.2016	14:45	15:00	260.206	9.055	749.348	1.733	1.340.357
08.05.2016	15:00	15:15	260.201	9.000	735.821	1.783	1.303.643
08.05.2016	15:15	15:30	258.267	8.937	719.670	1.753	1.264.359
08.05.2016	15:30	15:45	254.349	8.889	689.634	1.740	1.210.463
08.05.2016	15:45	16:00	254.339	8.783	674.687	1.710	1.128.016
08.05.2016	16:00	16:15	263.859	8.686	653.085	1.755	1.102.929
08.05.2016	16:15	16:30	273.422	8.622	634.341	1.610	1.036.011
08.05.2016	16:30	16:45	280.456	8.475	611.919	1.599	959.250
08.05.2016	16:45	17:00	277.469	7.986	594.603	1.644	883.870
08.05.2016	17:00	17:15	272.419	7.747	575.971	1.592	811.390
08.05.2016	17:15	17:30	297.063	7.544	547.173	1.468	730.773
08.05.2016	17:30	17:45	333.041	7.515	524.242	1.436	630.382
08.05.2016	17:45	18:00	338.189	7.477	500.677	1.392	545.027
08.05.2016	18:00	18:15	337.977	7.527	478.547	1.354	478.843
08.05.2016	18:15	18:30	328.699	7.579	461.062	1.378	383.814
08.05.2016	18:30	18:45	350.256	7.582	441.110	1.378	303.880
08.05.2016	18:45	19:00	370.666	7.497	420.337	1.370	244.022
08.05.2016	19:00	19:15	383.887	7.507	407.894	1.332	200.645
08.05.2016	19:15	19:30	377.262	7.461	396.563	1.318	168.445
08.05.2016	19:30	19:45	381.900	7.468	378.196	1.312	139.997
08.05.2016	19:45	20:00	403.911	7.443	369.223	1.298	111.885
08.05.2016	20:00	20:15	394.990	7.496	367.364	1.291	89.984
08.05.2016	20:15	20:30	554.058	7.382	369.229	1.273	75.518
08.05.2016	20:30	20:45	575.843	6.860	367.476	1.287	66.571
08.05.2016	20:45	21:00	556.464	6.880	370.323	1.286	65.940
08.05.2016	21:00	21:15	571.288	7.420	366.844	1.300	65.815

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
08.05.2016	21:15	21:30	575.320	7.460	370.218	1.319	65.755
08.05.2016	21:30	21:45	587.250	7.480	374.284	1.313	66.193
08.05.2016	21:45	22:00	597.190	7.440	378.929	1.307	66.626
08.05.2016	22:00	22:15	611.210	7.480	382.549	1.280	66.600
08.05.2016	22:15	22:30	585.560	7.440	381.535	1.274	66.291
08.05.2016	22:30	22:45	579.250	7.480	384.064	1.286	66.219
08.05.2016	22:45	23:00	582.240	7.480	384.173	1.274	66.911
08.05.2016	23:00	23:15	593.240	7.460	386.011	1.266	66.778
08.05.2016	23:15	23:30	576.470	7.480	386.142	1.299	66.593
08.05.2016	23:30	23:45	590.730	7.480	383.961	1.295	66.409
09.05.2016	23:45	00:00	387.590	7.460	385.909	1.282	66.451
09.05.2016	00:00	00:15	402.540	7.480	389.059	1.256	66.065
09.05.2016	00:15	00:30	413.992	7.480	383.526	1.278	65.887
09.05.2016	00:30	00:45	451.038	7.460	384.103	1.301	65.536
09.05.2016	00:45	01:00	418.000	7.440	379.705	1.288	65.128
09.05.2016	01:00	01:15	442.716	7.440	375.841	1.292	65.506
09.05.2016	01:15	01:30	462.868	7.460	379.278	1.355	65.562
09.05.2016	01:30	01:45	430.456	7.420	375.460	1.429	64.955
09.05.2016	01:45	02:00	425.398	7.420	372.807	1.442	65.191
09.05.2016	02:00	02:15	422.276	7.420	369.684	1.434	64.744
09.05.2016	02:15	02:30	388.436	7.460	368.830	1.408	64.490
09.05.2016	02:30	02:45	432.928	7.400	368.447	1.413	64.516
09.05.2016	02:45	03:00	445.870	7.420	363.814	1.414	64.101
09.05.2016	03:00	03:15	402.290	7.400	357.475	1.391	63.117
09.05.2016	03:15	03:30	312.750	7.440	353.660	1.341	62.504
09.05.2016	03:30	03:45	337.650	7.460	355.561	1.340	63.011
09.05.2016	03:45	04:00	444.200	7.440	354.154	1.350	63.029
09.05.2016	04:00	04:15	348.458	7.460	353.611	1.380	64.452
09.05.2016	04:15	04:30	348.834	7.440	355.266	1.394	65.173
09.05.2016	04:30	04:45	320.000	7.440	357.317	1.382	64.450
09.05.2016	04:45	05:00	399.584	7.400	355.881	1.379	64.318
09.05.2016	05:00	05:15	344.160	7.440	347.978	1.390	63.852
09.05.2016	05:15	05:30	327.188	7.480	341.637	1.403	64.018
09.05.2016	05:30	05:45	296.370	7.440	334.654	1.384	63.881
09.05.2016	05:45	06:00	308.725	7.501	329.182	1.364	63.487
09.05.2016	06:00	06:15	303.753	7.468	328.568	1.385	68.056
09.05.2016	06:15	06:30	306.641	7.578	332.974	1.387	85.401
09.05.2016	06:30	06:45	304.449	7.531	340.725	1.401	109.894
09.05.2016	06:45	07:00	363.604	7.573	351.131	1.418	143.400
09.05.2016	07:00	07:15	503.122	7.184	360.225	1.453	186.831
09.05.2016	07:15	07:30	478.766	7.143	369.577	1.498	242.780
09.05.2016	07:30	07:45	430.511	7.640	386.296	1.674	302.014
09.05.2016	07:45	08:00	523.349	7.781	409.647	1.726	364.818
09.05.2016	08:00	08:15	590.503	8.033	432.024	1.757	444.377
09.05.2016	08:15	08:30	578.205	8.219	452.407	1.823	533.946
09.05.2016	08:30	08:45	459.180	8.534	474.961	1.817	594.613
09.05.2016	08:45	09:00	456.930	8.514	497.594	1.764	679.652
09.05.2016	09:00	09:15	448.106	8.508	524.925	1.800	762.721
09.05.2016	09:15	09:30	354.461	8.747	548.320	1.824	828.644
09.05.2016	09:30	09:45	349.572	8.758	569.725	1.804	906.651
09.05.2016	09:45	10:00	326.244	8.837	588.332	1.883	965.630
09.05.2016	10:00	10:15	400.832	8.925	610.474	1.914	1.023.837
09.05.2016	10:15	10:30	382.882	9.017	622.201	1.985	1.070.426
09.05.2016	10:30	10:45	370.022	8.997	634.449	1.972	1.112.712
09.05.2016	10:45	11:00	316.841	9.086	638.047	1.988	1.158.446
09.05.2016	11:00	11:15	426.183	8.835	643.257	2.048	1.178.968
09.05.2016	11:15	11:30	388.722	8.537	646.660	2.082	1.180.706
09.05.2016	11:30	11:45	360.014	8.332	652.236	2.014	1.175.210
09.05.2016	11:45	12:00	367.145	8.058	655.278	2.007	1.184.441
09.05.2016	12:00	12:15	489.164	7.916	656.934	1.949	1.191.641
09.05.2016	12:15	12:30	427.412	8.347	655.181	1.885	1.189.311
09.05.2016	12:30	12:45	319.895	8.539	653.618	1.761	1.178.253
09.05.2016	12:45	13:00	316.473	8.641	645.079	1.735	1.198.086
09.05.2016	13:00	13:15	349.297	8.036	646.835	1.747	1.203.032
09.05.2016	13:15	13:30	328.871	8.208	647.629	1.702	1.207.039
09.05.2016	13:30	13:45	328.210	8.460	643.819	1.725	1.216.171
09.05.2016	13:45	14:00	296.658	8.472	644.644	1.826	1.213.183
09.05.2016	14:00	14:15	328.351	8.506	646.448	1.878	1.229.501
09.05.2016	14:15	14:30	315.767	8.160	635.138	1.912	1.178.100
09.05.2016	14:30	14:45	310.884	8.345	631.589	1.899	1.149.061
09.05.2016	14:45	15:00	358.978	8.729	616.866	1.870	1.091.529
09.05.2016	15:00	15:15	283.373	8.592	605.366	1.758	1.049.659
09.05.2016	15:15	15:30	294.095	8.679	596.452	1.772	981.871
09.05.2016	15:30	15:45	272.381	7.949	576.158	1.514	901.913
09.05.2016	15:45	16:00	280.284	7.718	551.443	1.513	852.056
09.05.2016	16:00	16:15	280.213	7.874	530.649	1.669	809.164
09.05.2016	16:15	16:30	278.732	7.844	526.866	1.638	772.127
09.05.2016	16:30	16:45	279.838	7.701	525.186	1.587	786.874
09.05.2016	16:45	17:00	285.083	8.024	523.010	1.648	746.151
09.05.2016	17:00	17:15	271.487	7.839	507.204	1.643	696.583
09.05.2016	17:15	17:30	271.463	7.745	484.570	1.636	641.100
09.05.2016	17:30	17:45	304.906	7.522	462.960	1.606	578.917

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
09.05.2016	17:45	18:00	436.273	7.543	441.732	1.518	516.019
09.05.2016	18:00	18:15	262.650	7.345	418.132	1.476	460.593
09.05.2016	18:15	18:30	327.522	7.055	393.854	1.450	391.864
09.05.2016	18:30	18:45	376.635	6.957	375.613	1.420	308.529
09.05.2016	18:45	19:00	433.291	6.950	354.217	1.406	255.180
09.05.2016	19:00	19:15	416.990	6.975	339.254	1.390	206.318
09.05.2016	19:15	19:30	481.855	6.954	325.029	1.351	159.321
09.05.2016	19:30	19:45	551.498	6.927	315.084	1.336	130.477
09.05.2016	19:45	20:00	601.024	6.302	307.398	1.320	103.390
09.05.2016	20:00	20:15	531.360	6.624	305.750	1.297	80.703
09.05.2016	20:15	20:30	530.751	6.864	301.881	1.265	68.841
09.05.2016	20:30	20:45	492.362	6.800	304.423	1.281	62.923
09.05.2016	20:45	21:00	481.463	6.760	306.633	1.276	62.913
09.05.2016	21:00	21:15	504.310	6.700	307.426	1.272	63.540
09.05.2016	21:15	21:30	513.000	6.460	316.356	1.278	64.204
09.05.2016	21:30	21:45	519.100	6.100	323.281	1.277	64.614
09.05.2016	21:45	22:00	520.370	5.620	326.120	1.277	64.827
09.05.2016	22:00	22:15	517.810	5.620	330.780	1.229	64.343
09.05.2016	22:15	22:30	366.880	5.813	334.337	1.230	64.715
09.05.2016	22:30	22:45	326.610	5.902	341.444	1.234	65.080
09.05.2016	22:45	23:00	341.330	5.898	348.907	1.233	65.907
09.05.2016	23:00	23:15	354.660	5.765	355.768	1.236	66.025
09.05.2016	23:15	23:30	345.200	5.761	360.511	1.234	65.247
09.05.2016	23:30	23:45	336.630	5.802	359.730	1.226	65.382
10.05.2016	23:45	00:00	332.490	5.850	357.888	1.245	65.315
10.05.2016	00:00	00:15	331.454	5.811	356.090	1.245	65.265
10.05.2016	00:15	00:30	327.050	5.647	352.252	1.246	65.429
10.05.2016	00:30	00:45	398.436	5.698	348.972	1.242	64.840
10.05.2016	00:45	01:00	366.280	5.715	348.169	1.244	64.266
10.05.2016	01:00	01:15	399.360	5.730	345.906	1.244	64.133
10.05.2016	01:15	01:30	393.712	5.964	344.649	1.243	64.403
10.05.2016	01:30	01:45	428.710	6.042	344.092	1.252	64.225
10.05.2016	01:45	02:00	390.880	5.954	342.209	1.240	63.978
10.05.2016	02:00	02:15	392.500	5.787	338.756	1.222	63.907
10.05.2016	02:15	02:30	395.490	5.946	324.572	1.234	63.593
10.05.2016	02:30	02:45	446.390	5.915	315.625	1.238	63.135
10.05.2016	02:45	03:00	417.880	6.737	307.301	1.247	62.611
10.05.2016	03:00	03:15	326.200	6.780	306.926	1.242	62.291
10.05.2016	03:15	03:30	364.530	6.600	306.873	1.245	62.748
10.05.2016	03:30	03:45	381.916	6.720	308.000	1.244	62.643
10.05.2016	03:45	04:00	359.450	6.640	306.870	1.238	62.415
10.05.2016	04:00	04:15	342.210	6.660	305.101	1.243	62.497
10.05.2016	04:15	04:30	364.300	6.680	304.537	1.238	62.112
10.05.2016	04:30	04:45	363.726	6.620	300.000	1.238	61.971
10.05.2016	04:45	05:00	397.490	6.620	301.026	1.232	62.028
10.05.2016	05:00	05:15	364.276	6.680	301.693	1.236	62.298
10.05.2016	05:15	05:30	349.140	6.680	301.057	1.246	63.028
10.05.2016	05:30	05:45	348.818	6.540	299.365	1.240	63.390
10.05.2016	05:45	06:00	357.642	6.620	298.012	1.237	63.380
10.05.2016	06:00	06:15	376.103	6.660	297.478	1.233	63.903
10.05.2016	06:15	06:30	375.588	6.609	304.035	1.217	70.840
10.05.2016	06:30	06:45	377.200	6.617	310.510	1.211	82.497
10.05.2016	06:45	07:00	432.365	6.692	316.371	1.220	98.449
10.05.2016	07:00	07:15	393.376	6.893	325.694	1.260	115.343
10.05.2016	07:15	07:30	454.844	6.387	335.014	1.281	134.620
10.05.2016	07:30	07:45	474.272	6.240	341.266	1.301	158.774
10.05.2016	07:45	08:00	453.046	5.287	354.112	1.336	185.840
10.05.2016	08:00	08:15	410.144	6.238	366.067	1.360	219.239
10.05.2016	08:15	08:30	440.067	6.410	373.311	1.385	255.490
10.05.2016	08:30	08:45	448.456	6.461	378.790	1.477	293.292
10.05.2016	08:45	09:00	427.603	6.613	385.933	1.473	326.415
10.05.2016	09:00	09:15	398.265	6.536	395.201	1.468	356.518
10.05.2016	09:15	09:30	348.266	6.656	404.795	1.450	389.665
10.05.2016	09:30	09:45	348.208	6.844	414.883	1.551	424.938
10.05.2016	09:45	10:00	378.823	6.865	437.281	1.602	490.661
10.05.2016	10:00	10:15	437.051	7.027	454.075	1.676	538.673
10.05.2016	10:15	10:30	361.959	7.369	467.495	1.681	564.759
10.05.2016	10:30	10:45	339.844	7.427	476.306	1.674	601.574
10.05.2016	10:45	11:00	312.617	7.664	480.215	1.704	620.582
10.05.2016	11:00	11:15	324.716	7.523	473.593	1.770	624.998
10.05.2016	11:15	11:30	355.564	7.461	469.885	1.740	611.851
10.05.2016	11:30	11:45	371.612	7.826	463.363	1.711	594.210
10.05.2016	11:45	12:00	417.505	7.085	460.622	1.644	560.705
10.05.2016	12:00	12:15	419.585	6.820	449.017	1.591	524.180
10.05.2016	12:15	12:30	348.444	6.660	435.221	1.564	515.020
10.05.2016	12:30	12:45	394.772	6.716	420.961	1.556	508.268
10.05.2016	12:45	13:00	415.318	6.768	415.302	1.589	491.078
10.05.2016	13:00	13:15	427.893	5.551	411.351	1.567	485.918
10.05.2016	13:15	13:30	388.862	6.438	416.460	1.540	490.855
10.05.2016	13:30	13:45	421.360	6.921	427.667	1.511	544.476
10.05.2016	13:45	14:00	421.490	6.973	433.381	1.523	565.798
10.05.2016	14:00	14:15	307.907	6.852	446.190	1.595	548.549

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
10.05.2016	14:15	14:30	358.030	6.692	453.056	1.613	521.376
10.05.2016	14:30	14:45	398.380	7.197	453.660	1.649	519.408
10.05.2016	14:45	15:00	341.980	7.669	447.246	1.610	502.082
10.05.2016	15:00	15:15	310.817	7.739	439.982	1.565	490.502
10.05.2016	15:15	15:30	324.816	7.538	433.697	1.502	487.842
10.05.2016	15:30	15:45	317.036	7.210	433.117	1.501	500.333
10.05.2016	15:45	16:00	301.615	7.014	440.788	1.521	507.016
10.05.2016	16:00	16:15	307.343	7.205	446.023	1.503	508.140
10.05.2016	16:15	16:30	289.149	7.564	447.106	1.548	491.603
10.05.2016	16:30	16:45	264.451	6.983	449.747	1.542	478.541
10.05.2016	16:45	17:00	262.671	6.938	441.385	1.555	470.464
10.05.2016	17:00	17:15	273.753	7.173	432.128	1.641	437.097
10.05.2016	17:15	17:30	274.037	7.243	422.144	1.593	459.402
10.05.2016	17:30	17:45	284.659	6.909	408.085	1.560	431.716
10.05.2016	17:45	18:00	280.667	6.432	393.005	1.539	388.729
10.05.2016	18:00	18:15	276.364	6.032	373.250	1.542	352.408
10.05.2016	18:15	18:30	303.401	6.493	355.853	1.532	324.147
10.05.2016	18:30	18:45	302.380	6.369	339.281	1.511	287.608
10.05.2016	18:45	19:00	325.043	6.254	325.777	1.480	259.090
10.05.2016	19:00	19:15	368.907	6.147	312.135	1.469	220.750
10.05.2016	19:15	19:30	402.395	6.085	300.413	1.474	177.848
10.05.2016	19:30	19:45	322.343	6.090	288.801	1.461	139.571
10.05.2016	19:45	20:00	294.962	5.587	280.953	1.451	110.674
10.05.2016	20:00	20:15	296.920	5.507	274.567	1.430	88.244
10.05.2016	20:15	20:30	475.070	5.954	268.408	1.395	70.241
10.05.2016	20:30	20:45	457.568	5.937	264.074	1.420	60.417
10.05.2016	20:45	21:00	304.933	5.855	263.119	1.417	58.186
10.05.2016	21:00	21:15	280.856	5.895	265.622	1.412	58.277
10.05.2016	21:15	21:30	290.286	5.976	267.455	1.407	58.160
10.05.2016	21:30	21:45	286.290	5.885	269.316	1.403	58.322
10.05.2016	21:45	22:00	306.650	5.933	273.573	1.385	58.572
10.05.2016	22:00	22:15	291.520	5.899	276.819	1.395	58.395
10.05.2016	22:15	22:30	294.858	5.848	282.014	1.385	59.745
10.05.2016	22:30	22:45	286.580	5.844	284.758	1.378	60.233
10.05.2016	22:45	23:00	287.820	5.815	290.889	1.369	60.296
10.05.2016	23:00	23:15	294.970	5.816	302.849	1.357	59.902
10.05.2016	23:15	23:30	281.640	5.876	302.916	1.386	60.649
10.05.2016	23:30	23:45	271.678	5.923	302.670	1.398	60.561
11.05.2016	23:45	00:00	268.510	5.889	301.052	1.403	60.451
11.05.2016	00:00	00:15	307.280	5.786	297.354	1.405	59.990
11.05.2016	00:15	00:30	294.924	5.738	289.181	1.408	59.632
11.05.2016	00:30	00:45	281.900	5.740	287.357	1.410	59.454
11.05.2016	00:45	01:00	275.880	5.987	287.116	1.422	59.608
11.05.2016	01:00	01:15	303.180	6.194	285.499	1.419	59.853
11.05.2016	01:15	01:30	315.520	6.300	285.612	1.416	59.366
11.05.2016	01:30	01:45	327.526	5.801	285.825	1.403	59.766
11.05.2016	01:45	02:00	378.450	5.920	286.037	1.406	60.070
11.05.2016	02:00	02:15	324.690	5.831	276.842	1.414	59.991
11.05.2016	02:15	02:30	335.110	5.927	275.795	1.391	60.114
11.05.2016	02:30	02:45	296.396	5.797	276.899	1.382	60.220
11.05.2016	02:45	03:00	269.590	5.815	276.826	1.394	60.668
11.05.2016	03:00	03:15	268.110	5.731	276.386	1.396	60.932
11.05.2016	03:15	03:30	272.780	5.878	276.553	1.397	60.826
11.05.2016	03:30	03:45	286.900	5.830	277.576	1.395	60.795
11.05.2016	03:45	04:00	274.116	5.770	281.412	1.390	60.291
11.05.2016	04:00	04:15	303.870	6.153	284.982	1.392	60.184
11.05.2016	04:15	04:30	288.750	6.560	287.148	1.368	60.565
11.05.2016	04:30	04:45	288.166	6.420	288.143	1.310	60.955
11.05.2016	04:45	05:00	295.110	6.180	291.883	1.272	61.304
11.05.2016	05:00	05:15	295.562	5.980	302.596	1.279	61.572
11.05.2016	05:15	05:30	290.560	6.600	307.704	1.286	61.430
11.05.2016	05:30	05:45	272.600	6.540	310.497	1.283	61.809
11.05.2016	05:45	06:00	272.166	6.540	314.364	1.289	62.025
11.05.2016	06:00	06:15	295.405	6.512	313.522	1.048	67.609
11.05.2016	06:15	06:30	298.103	6.535	329.953	1.121	91.169
11.05.2016	06:30	06:45	330.439	6.794	337.489	1.302	113.358
11.05.2016	06:45	07:00	350.500	6.794	350.890	1.324	138.151
11.05.2016	07:00	07:15	333.293	6.679	359.161	1.342	168.797
11.05.2016	07:15	07:30	358.373	6.789	370.944	1.345	195.264
11.05.2016	07:30	07:45	363.438	6.135	377.533	1.413	228.236
11.05.2016	07:45	08:00	366.020	6.692	384.772	1.487	267.439
11.05.2016	08:00	08:15	413.479	7.040	392.392	1.499	314.962
11.05.2016	08:15	08:30	389.083	6.962	399.979	1.525	342.642
11.05.2016	08:30	08:45	349.812	6.641	416.390	1.536	384.202
11.05.2016	08:45	09:00	385.180	6.767	433.235	1.539	427.753
11.05.2016	09:00	09:15	382.895	6.905	452.508	1.590	483.655
11.05.2016	09:15	09:30	383.273	7.014	475.690	1.679	531.444
11.05.2016	09:30	09:45	379.567	7.172	493.409	1.718	608.902
11.05.2016	09:45	10:00	405.479	7.886	515.541	1.761	668.857
11.05.2016	10:00	10:15	483.062	8.168	545.860	1.850	762.273
11.05.2016	10:15	10:30	369.387	7.842	574.332	1.904	817.515
11.05.2016	10:30	10:45	364.734	7.695	604.234	1.881	913.544

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
11.05.2016	10:45	11:00	317.271	7.769	619.686	1.882	997.657
11.05.2016	11:00	11:15	346.107	7.804	633.159	1.891	1.050.820
11.05.2016	11:15	11:30	377.440	7.837	643.907	1.899	1.099.810
11.05.2016	11:30	11:45	396.078	7.747	651.594	1.952	1.144.387
11.05.2016	11:45	12:00	344.715	7.863	663.053	1.970	1.171.160
11.05.2016	12:00	12:15	445.114	7.918	673.164	1.991	1.175.999
11.05.2016	12:15	12:30	452.803	7.730	672.509	1.947	1.163.184
11.05.2016	12:30	12:45	405.087	7.988	675.798	1.967	1.172.878
11.05.2016	12:45	13:00	385.879	7.362	677.366	1.927	1.203.328
11.05.2016	13:00	13:15	481.116	7.383	676.682	1.891	1.209.027
11.05.2016	13:15	13:30	562.426	7.981	672.460	1.858	1.192.025
11.05.2016	13:30	13:45	565.515	7.634	664.814	1.809	1.163.167
11.05.2016	13:45	14:00	373.286	8.049	654.709	1.811	1.159.564
11.05.2016	14:00	14:15	490.461	7.334	642.097	1.791	1.126.949
11.05.2016	14:15	14:30	570.513	7.314	635.159	1.765	1.103.406
11.05.2016	14:30	14:45	506.385	7.262	625.875	1.757	1.065.731
11.05.2016	14:45	15:00	512.859	7.026	603.699	1.715	1.001.754
11.05.2016	15:00	15:15	353.787	6.331	576.217	1.643	925.978
11.05.2016	15:15	15:30	335.930	6.480	560.450	1.605	886.813
11.05.2016	15:30	15:45	326.146	7.114	548.460	1.596	833.650
11.05.2016	15:45	16:00	328.316	7.099	527.063	1.574	750.390
11.05.2016	16:00	16:15	326.474	6.554	514.532	1.554	692.037
11.05.2016	16:15	16:30	361.151	5.826	496.454	1.584	621.820
11.05.2016	16:30	16:45	359.914	5.890	492.403	1.576	547.526
11.05.2016	16:45	17:00	368.477	5.869	481.891	1.555	502.780
11.05.2016	17:00	17:15	318.171	5.777	458.746	1.526	447.745
11.05.2016	17:15	17:30	321.261	5.874	444.769	1.512	385.718
11.05.2016	17:30	17:45	345.956	5.984	432.905	1.507	347.096
11.05.2016	17:45	18:00	343.824	6.018	426.738	1.495	323.366
11.05.2016	18:00	18:15	308.171	6.071	419.731	1.386	296.276
11.05.2016	18:15	18:30	408.427	5.956	408.788	1.400	257.610
11.05.2016	18:30	18:45	510.746	5.983	402.366	1.378	225.896
11.05.2016	18:45	19:00	541.151	6.056	396.359	1.371	198.394
11.05.2016	19:00	19:15	417.336	6.150	386.122	1.365	168.431
11.05.2016	19:15	19:30	438.677	5.957	373.521	1.337	137.672
11.05.2016	19:30	19:45	485.547	6.068	362.845	1.307	113.080
11.05.2016	19:45	20:00	568.197	5.966	358.977	1.297	91.759
11.05.2016	20:00	20:15	517.336	5.594	352.739	1.282	76.692
11.05.2016	20:15	20:30	362.234	4.944	353.317	1.264	67.320
11.05.2016	20:30	20:45	359.412	5.823	357.080	1.262	64.088
11.05.2016	20:45	21:00	325.350	6.070	359.977	1.267	64.121
11.05.2016	21:00	21:15	573.060	6.161	363.087	1.272	64.783
11.05.2016	21:15	21:30	436.340	5.993	360.003	1.268	64.770
11.05.2016	21:30	21:45	449.010	5.961	359.476	1.267	64.528
11.05.2016	21:45	22:00	449.910	5.962	360.791	1.262	64.364
11.05.2016	22:00	22:15	407.650	6.214	360.368	1.254	64.217
11.05.2016	22:15	22:30	380.920	6.018	358.074	1.235	64.210
11.05.2016	22:30	22:45	356.270	6.074	362.988	1.250	64.552
11.05.2016	22:45	23:00	341.070	6.113	363.941	1.250	64.859
11.05.2016	23:00	23:15	351.140	6.052	359.941	1.251	64.265
11.05.2016	23:15	23:30	328.336	6.091	355.417	1.259	64.375
11.05.2016	23:30	23:45	364.452	6.016	355.034	1.264	64.047
12.05.2016	23:45	00:00	349.520	6.010	347.259	1.265	63.852
12.05.2016	00:00	00:15	387.970	6.087	343.400	1.271	63.332
12.05.2016	00:15	00:30	418.770	6.013	341.613	1.258	63.296
12.05.2016	00:30	00:45	473.230	6.016	337.342	1.265	62.903
12.05.2016	00:45	01:00	410.090	6.010	332.531	1.274	63.135
12.05.2016	01:00	01:15	389.760	6.128	333.639	1.265	62.905
12.05.2016	01:15	01:30	388.996	6.030	331.146	1.274	62.451
12.05.2016	01:30	01:45	381.320	6.094	327.361	1.280	61.895
12.05.2016	01:45	02:00	320.178	6.196	324.879	1.277	61.535
12.05.2016	02:00	02:15	338.840	6.087	322.316	1.280	61.455
12.05.2016	02:15	02:30	307.890	6.039	317.802	1.265	61.325
12.05.2016	02:30	02:45	326.950	6.115	317.311	1.279	61.864
12.05.2016	02:45	03:00	333.190	6.092	319.988	1.257	61.658
12.05.2016	03:00	03:15	308.470	6.230	319.378	1.272	61.292
12.05.2016	03:15	03:30	317.020	6.079	320.542	1.285	61.174
12.05.2016	03:30	03:45	296.580	6.164	321.151	1.279	61.315
12.05.2016	03:45	04:00	330.800	6.193	324.037	1.279	61.323
12.05.2016	04:00	04:15	333.658	6.221	336.018	1.274	61.344
12.05.2016	04:15	04:30	346.240	6.216	334.459	1.274	61.786
12.05.2016	04:30	04:45	423.816	6.236	329.464	1.276	62.389
12.05.2016	04:45	05:00	415.860	6.214	328.644	1.263	62.479
12.05.2016	05:00	05:15	395.360	6.222	329.676	1.271	62.572
12.05.2016	05:15	05:30	354.500	6.332	332.667	1.269	63.050
12.05.2016	05:30	05:45	324.200	6.231	339.269	1.268	62.879
12.05.2016	05:45	06:00	329.065	6.358	345.030	1.262	63.118
12.05.2016	06:00	06:15	389.146	6.441	350.568	1.257	64.189
12.05.2016	06:15	06:30	377.298	6.231	356.384	1.263	69.297
12.05.2016	06:30	06:45	337.235	5.551	358.175	1.260	78.156
12.05.2016	06:45	07:00	357.728	6.271	359.804	1.252	90.515
12.05.2016	07:00	07:15	362.498	6.231	356.292	1.287	110.891

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
12.05.2016	07:15	07:30	498.117	6.192	352.039	1.399	130.516
12.05.2016	07:30	07:45	549.556	6.194	344.991	1.410	148.642
12.05.2016	07:45	08:00	515.067	6.157	349.972	1.426	170.776
12.05.2016	08:00	08:15	434.173	6.222	352.558	1.444	181.817
12.05.2016	08:15	08:30	447.537	6.303	352.454	1.422	184.970
12.05.2016	08:30	08:45	447.334	6.254	352.675	1.441	190.422
12.05.2016	08:45	09:00	435.564	6.340	352.835	1.436	197.244
12.05.2016	09:00	09:15	394.416	6.312	355.109	1.412	203.106
12.05.2016	09:15	09:30	394.548	6.278	354.257	1.414	206.448
12.05.2016	09:30	09:45	400.635	6.195	352.516	1.422	220.672
12.05.2016	09:45	10:00	330.130	6.178	351.451	1.436	229.683
12.05.2016	10:00	10:15	408.334	6.294	350.790	1.440	228.350
12.05.2016	10:15	10:30	416.055	6.214	348.828	1.467	220.323
12.05.2016	10:30	10:45	432.837	6.313	351.412	1.490	231.581
12.05.2016	10:45	11:00	373.464	6.284	354.269	1.455	244.894
12.05.2016	11:00	11:15	409.750	6.285	355.521	1.457	233.127
12.05.2016	11:15	11:30	403.613	6.281	349.967	1.474	219.329
12.05.2016	11:30	11:45	411.689	6.336	350.610	1.470	215.670
12.05.2016	11:45	12:00	351.118	6.340	346.923	1.451	210.250
12.05.2016	12:00	12:15	404.808	6.265	342.467	1.442	208.425
12.05.2016	12:15	12:30	309.020	6.271	343.471	1.440	213.816
12.05.2016	12:30	12:45	370.167	6.313	341.758	1.420	221.224
12.05.2016	12:45	13:00	360.578	5.745	337.582	1.403	217.312
12.05.2016	13:00	13:15	365.300	6.074	338.558	1.441	204.891
12.05.2016	13:15	13:30	310.618	6.382	339.320	1.469	192.594
12.05.2016	13:30	13:45	309.431	6.315	337.100	1.456	194.536
12.05.2016	13:45	14:00	303.918	6.348	339.937	1.477	196.385
12.05.2016	14:00	14:15	289.022	6.133	344.122	1.475	202.003
12.05.2016	14:15	14:30	304.841	5.825	348.984	1.477	198.595
12.05.2016	14:30	14:45	295.532	5.751	351.336	1.499	213.166
12.05.2016	14:45	15:00	281.667	5.522	352.204	1.503	219.033
12.05.2016	15:00	15:15	287.124	5.722	354.830	1.370	226.384
12.05.2016	15:15	15:30	292.112	5.748	359.142	1.295	229.933
12.05.2016	15:30	15:45	280.991	5.726	359.613	1.278	227.658
12.05.2016	15:45	16:00	275.017	5.683	365.110	1.309	220.332
12.05.2016	16:00	16:15	270.673	5.699	370.477	1.318	222.110
12.05.2016	16:15	16:30	271.990	5.727	378.792	1.326	215.990
12.05.2016	16:30	16:45	281.109	5.738	371.991	1.324	200.381
12.05.2016	16:45	17:00	274.730	5.727	368.978	1.304	186.466
12.05.2016	17:00	17:15	267.817	5.754	359.256	1.286	182.363
12.05.2016	17:15	17:30	297.583	5.675	350.819	1.264	174.582
12.05.2016	17:30	17:45	386.438	5.675	350.009	1.285	167.854
12.05.2016	17:45	18:00	453.012	5.640	349.861	1.285	162.187
12.05.2016	18:00	18:15	287.964	5.711	341.443	1.278	150.871
12.05.2016	18:15	18:30	281.174	5.686	332.220	1.292	135.094
12.05.2016	18:30	18:45	315.321	5.658	325.614	1.289	127.280
12.05.2016	18:45	19:00	286.803	5.701	318.905	1.290	117.023
12.05.2016	19:00	19:15	273.343	5.608	317.872	1.372	107.513
12.05.2016	19:15	19:30	275.829	5.681	320.311	1.351	99.115
12.05.2016	19:30	19:45	277.750	5.597	321.974	1.342	92.273
12.05.2016	19:45	20:00	269.208	5.498	325.432	1.365	82.085
12.05.2016	20:00	20:15	268.551	5.578	320.164	1.371	74.376
12.05.2016	20:15	20:30	265.614	5.498	319.924	1.416	67.082
12.05.2016	20:30	20:45	262.702	5.215	319.684	1.413	63.018
12.05.2016	20:45	21:00	264.256	5.056	324.251	1.432	61.331
12.05.2016	21:00	21:15	342.208	5.679	327.740	1.411	62.758
12.05.2016	21:15	21:30	375.100	5.770	337.265	1.387	62.848
12.05.2016	21:30	21:45	322.860	5.704	345.481	1.337	63.354
12.05.2016	21:45	22:00	315.136	5.788	348.450	1.343	63.279
12.05.2016	22:00	22:15	367.650	5.652	352.672	1.333	63.682
12.05.2016	22:15	22:30	331.590	5.575	352.917	1.334	64.470
12.05.2016	22:30	22:45	330.510	5.652	346.588	1.374	64.431
12.05.2016	22:45	23:00	305.810	5.671	346.780	1.421	63.944
12.05.2016	23:00	23:15	335.940	5.711	342.196	1.429	63.773
12.05.2016	23:15	23:30	311.076	5.668	346.459	1.438	63.919
12.05.2016	23:30	23:45	325.710	5.632	343.410	1.434	63.370
13.05.2016	23:45	00:00	318.850	5.639	335.671	1.440	63.484
13.05.2016	00:00	00:15	333.264	5.626	331.043	1.444	63.212
13.05.2016	00:15	00:30	331.720	5.639	329.895	1.437	63.264
13.05.2016	00:30	00:45	308.664	5.618	324.879	1.448	63.271
13.05.2016	00:45	01:00	354.920	5.673	323.512	1.471	63.058
13.05.2016	01:00	01:15	348.296	5.725	323.086	1.481	62.633
13.05.2016	01:15	01:30	297.680	5.756	321.288	1.492	62.643
13.05.2016	01:30	01:45	305.360	5.676	320.755	1.498	62.793
13.05.2016	01:45	02:00	283.650	5.715	323.026	1.498	62.777
13.05.2016	02:00	02:15	291.306	5.755	322.969	1.508	62.705
13.05.2016	02:15	02:30	296.360	5.734	320.771	1.509	62.698
13.05.2016	02:30	02:45	310.872	5.707	321.288	1.515	62.958
13.05.2016	02:45	03:00	293.760	5.729	320.871	1.526	63.174
13.05.2016	03:00	03:15	310.920	5.726	321.473	1.529	63.380
13.05.2016	03:15	03:30	311.056	5.712	320.860	1.529	63.397
13.05.2016	03:30	03:45	293.048	5.624	322.419	1.547	63.213

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
13.05.2016	03:45	04:00	293.850	5.620	324.855	1.557	63.888
13.05.2016	04:00	04:15	294.730	5.622	324.014	1.393	63.128
13.05.2016	04:15	04:30	300.530	5.730	323.193	1.493	63.620
13.05.2016	04:30	04:45	297.180	5.652	322.199	1.543	64.658
13.05.2016	04:45	05:00	302.630	5.737	324.297	1.539	64.132
13.05.2016	05:00	05:15	309.444	5.681	318.470	1.544	63.242
13.05.2016	05:15	05:30	319.590	5.662	312.985	1.550	63.634
13.05.2016	05:30	05:45	311.590	5.744	314.454	1.551	63.485
13.05.2016	05:45	06:00	315.010	5.629	310.235	1.545	62.939
13.05.2016	06:00	06:15	314.612	5.656	318.082	1.545	63.441
13.05.2016	06:15	06:30	335.573	5.736	319.238	1.547	64.680
13.05.2016	06:30	06:45	387.063	5.697	323.652	1.540	67.239
13.05.2016	06:45	07:00	384.133	5.639	328.232	1.541	71.624
13.05.2016	07:00	07:15	361.464	5.781	335.063	1.585	78.375
13.05.2016	07:15	07:30	382.449	5.634	336.736	1.666	82.655
13.05.2016	07:30	07:45	356.057	4.858	333.423	1.672	90.234
13.05.2016	07:45	08:00	388.054	5.857	334.586	1.672	97.962
13.05.2016	08:00	08:15	426.217	6.472	340.750	1.616	107.866
13.05.2016	08:15	08:30	409.219	6.722	347.807	1.609	118.047
13.05.2016	08:30	08:45	412.065	6.567	352.753	1.610	126.173
13.05.2016	08:45	09:00	394.130	6.627	356.725	1.624	136.443
13.05.2016	09:00	09:15	395.509	6.335	360.057	1.636	148.396
13.05.2016	09:15	09:30	382.726	6.364	365.398	1.653	158.897
13.05.2016	09:30	09:45	399.486	6.452	371.332	1.710	174.269
13.05.2016	09:45	10:00	403.648	6.520	376.236	1.734	187.655
13.05.2016	10:00	10:15	386.814	6.509	375.219	1.738	194.306
13.05.2016	10:15	10:30	339.476	6.586	378.723	1.724	209.017
13.05.2016	10:30	10:45	349.564	6.631	384.377	1.733	218.557
13.05.2016	10:45	11:00	344.221	6.507	389.017	1.725	232.921
13.05.2016	11:00	11:15	379.034	6.671	390.091	1.705	238.908
13.05.2016	11:15	11:30	367.659	6.574	388.572	1.693	251.541
13.05.2016	11:30	11:45	370.381	6.451	389.789	1.674	265.312
13.05.2016	11:45	12:00	337.291	6.569	398.429	1.699	279.915
13.05.2016	12:00	12:15	300.053	6.597	404.082	1.717	293.511
13.05.2016	12:15	12:30	290.137	6.689	405.215	1.701	297.830
13.05.2016	12:30	12:45	325.945	6.583	400.842	1.699	307.169
13.05.2016	12:45	13:00	314.746	6.878	402.637	1.737	335.305
13.05.2016	13:00	13:15	333.202	6.028	405.088	1.724	345.917
13.05.2016	13:15	13:30	313.267	6.333	408.211	1.746	343.244
13.05.2016	13:30	13:45	314.870	6.722	418.965	1.757	370.830
13.05.2016	13:45	14:00	294.062	6.641	423.797	1.769	404.528
13.05.2016	14:00	14:15	314.425	6.442	425.322	1.812	431.401
13.05.2016	14:15	14:30	310.234	6.516	430.063	1.826	433.931
13.05.2016	14:30	14:45	295.525	6.519	436.036	1.802	459.672
13.05.2016	14:45	15:00	299.086	6.985	444.236	1.807	487.690
13.05.2016	15:00	15:15	291.454	6.523	456.840	1.811	547.767
13.05.2016	15:15	15:30	291.819	6.051	456.809	1.733	580.049
13.05.2016	15:30	15:45	270.467	5.707	463.095	1.736	581.685
13.05.2016	15:45	16:00	268.514	5.595	469.562	1.706	598.896
13.05.2016	16:00	16:15	323.627	5.501	459.734	1.646	592.578
13.05.2016	16:15	16:30	333.815	5.535	452.910	1.643	579.698
13.05.2016	16:30	16:45	293.294	5.398	441.218	1.650	539.616
13.05.2016	16:45	17:00	277.856	5.678	425.922	1.686	495.766
13.05.2016	17:00	17:15	287.238	5.646	421.488	1.678	453.772
13.05.2016	17:15	17:30	374.523	5.384	420.048	1.652	371.548
13.05.2016	17:30	17:45	376.998	5.176	409.285	1.662	293.663
13.05.2016	17:45	18:00	398.980	5.149	400.613	1.651	229.167
13.05.2016	18:00	18:15	355.443	5.059	373.477	1.602	192.525
13.05.2016	18:15	18:30	387.792	5.187	364.872	1.577	160.775
13.05.2016	18:30	18:45	385.271	5.051	354.018	1.560	136.779
13.05.2016	18:45	19:00	393.705	5.428	357.412	1.555	121.468
13.05.2016	19:00	19:15	380.417	5.625	362.037	1.542	108.417
13.05.2016	19:15	19:30	401.968	5.650	368.135	1.528	97.909
13.05.2016	19:30	19:45	408.206	5.692	364.414	1.517	90.783
13.05.2016	19:45	20:00	399.926	5.915	362.456	1.502	81.638
13.05.2016	20:00	20:15	384.478	5.340	351.638	1.476	72.643
13.05.2016	20:15	20:30	372.199	5.780	348.108	1.465	67.352
13.05.2016	20:30	20:45	355.512	5.800	348.214	1.499	64.888
13.05.2016	20:45	21:00	349.385	5.840	341.702	1.498	63.973
13.05.2016	21:00	21:15	323.960	5.600	342.529	1.495	63.208
13.05.2016	21:15	21:30	330.560	5.140	335.891	1.503	63.054
13.05.2016	21:30	21:45	356.490	5.120	328.464	1.492	62.871
13.05.2016	21:45	22:00	283.860	5.240	324.600	1.499	62.664
13.05.2016	22:00	22:15	426.072	5.080	319.185	1.487	63.060
13.05.2016	22:15	22:30	269.610	5.120	319.212	1.483	62.969
13.05.2016	22:30	22:45	470.330	5.200	320.339	1.492	62.885
13.05.2016	22:45	23:00	352.488	5.220	320.835	1.470	62.503
13.05.2016	23:00	23:15	484.000	5.220	320.166	1.497	63.126
13.05.2016	23:15	23:30	480.690	5.320	321.533	1.502	63.276
13.05.2016	23:30	23:45	462.418	5.200	319.577	1.502	62.965
14.05.2016	23:45	00:00	274.000	5.180	320.189	1.506	63.210
14.05.2016	00:00	00:15	382.654	5.200	317.101	1.507	63.589

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
14.05.2016	00:15	00:30	253.832	5.200	315.463	1.505	63.230
14.05.2016	00:30	00:45	228.010	5.120	314.593	1.502	62.897
14.05.2016	00:45	01:00	211.244	5.140	315.578	1.496	63.285
14.05.2016	01:00	01:15	217.200	5.280	316.470	1.502	63.124
14.05.2016	01:15	01:30	208.420	5.460	316.723	1.500	63.039
14.05.2016	01:30	01:45	209.710	5.460	319.271	1.500	62.763
14.05.2016	01:45	02:00	210.524	5.420	319.895	1.508	62.875
14.05.2016	02:00	02:15	211.296	5.440	318.943	1.506	62.455
14.05.2016	02:15	02:30	211.370	5.480	318.100	1.474	62.217
14.05.2016	02:30	02:45	207.600	5.100	317.006	1.506	62.199
14.05.2016	02:45	03:00	214.290	5.240	321.830	1.514	62.530
14.05.2016	03:00	03:15	219.260	5.320	321.827	1.519	62.301
14.05.2016	03:15	03:30	231.380	5.400	322.010	1.512	62.260
14.05.2016	03:30	03:45	235.010	4.980	323.891	1.516	62.322
14.05.2016	03:45	04:00	230.630	4.860	322.697	1.512	62.145
14.05.2016	04:00	04:15	225.760	4.480	321.841	1.506	61.574
14.05.2016	04:15	04:30	218.230	4.580	316.499	1.516	61.893
14.05.2016	04:30	04:45	214.984	4.567	314.143	1.499	61.792
14.05.2016	04:45	05:00	214.620	4.777	313.537	1.497	61.996
14.05.2016	05:00	05:15	216.000	4.604	313.182	1.508	62.524
14.05.2016	05:15	05:30	214.500	4.496	315.171	1.504	62.062
14.05.2016	05:30	05:45	208.570	4.480	322.992	1.512	62.146
14.05.2016	05:45	06:00	209.859	4.535	328.894	1.502	62.643
14.05.2016	06:00	06:15	207.336	4.483	332.865	1.507	64.432
14.05.2016	06:15	06:30	214.332	4.502	338.041	1.497	71.890
14.05.2016	06:30	06:45	218.543	4.490	347.572	1.504	88.170
14.05.2016	06:45	07:00	224.685	4.603	356.666	1.513	114.287
14.05.2016	07:00	07:15	232.948	5.067	365.230	1.528	144.056
14.05.2016	07:15	07:30	230.104	5.729	375.967	1.540	181.807
14.05.2016	07:30	07:45	231.145	5.717	392.998	1.539	222.329
14.05.2016	07:45	08:00	363.491	5.094	409.781	1.545	260.767
14.05.2016	08:00	08:15	357.705	5.409	423.296	1.554	306.315
14.05.2016	08:15	08:30	325.503	4.981	432.039	1.574	364.725
14.05.2016	08:30	08:45	337.262	4.737	448.080	1.594	415.868
14.05.2016	08:45	09:00	306.730	4.763	459.860	1.626	444.108
14.05.2016	09:00	09:15	376.450	4.864	473.054	1.621	451.379
14.05.2016	09:15	09:30	329.666	4.838	485.955	1.666	458.230
14.05.2016	09:30	09:45	283.051	5.047	495.342	1.684	466.293
14.05.2016	09:45	10:00	265.239	5.046	511.047	1.702	508.442
14.05.2016	10:00	10:15	374.562	4.973	519.699	1.668	503.255
14.05.2016	10:15	10:30	340.633	5.204	540.323	1.788	512.001
14.05.2016	10:30	10:45	344.390	5.158	546.754	1.826	569.383
14.05.2016	10:45	11:00	288.895	5.382	562.021	1.831	585.720
14.05.2016	11:00	11:15	327.100	5.410	565.684	1.943	577.401
14.05.2016	11:15	11:30	298.606	5.625	570.370	1.928	597.456
14.05.2016	11:30	11:45	279.124	5.167	573.282	1.951	589.330
14.05.2016	11:45	12:00	356.409	4.891	549.676	1.916	587.185
14.05.2016	12:00	12:15	342.011	5.349	541.530	1.967	579.584
14.05.2016	12:15	12:30	312.197	5.117	552.765	2.030	598.507
14.05.2016	12:30	12:45	263.555	4.997	561.410	1.859	640.307
14.05.2016	12:45	13:00	344.977	4.704	578.233	1.978	659.856
14.05.2016	13:00	13:15	282.566	5.450	569.316	1.989	672.669
14.05.2016	13:15	13:30	266.061	6.449	568.602	1.810	681.445
14.05.2016	13:30	13:45	259.426	5.124	545.942	1.757	690.417
14.05.2016	13:45	14:00	251.943	5.911	528.737	1.775	655.473
14.05.2016	14:00	14:15	257.039	5.684	519.304	1.770	665.580
14.05.2016	14:15	14:30	276.737	5.372	507.142	1.687	658.867
14.05.2016	14:30	14:45	290.171	4.883	497.235	1.659	610.645
14.05.2016	14:45	15:00	276.399	4.702	494.861	1.591	572.619
14.05.2016	15:00	15:15	273.597	4.809	493.646	1.594	568.817
14.05.2016	15:15	15:30	278.507	5.082	499.101	1.602	520.201
14.05.2016	15:30	15:45	305.869	5.212	493.068	1.610	489.918
14.05.2016	15:45	16:00	280.791	5.314	483.149	1.602	443.368
14.05.2016	16:00	16:15	271.590	4.907	473.917	1.588	422.683
14.05.2016	16:15	16:30	289.907	4.704	474.750	1.677	378.496
14.05.2016	16:30	16:45	285.451	4.672	481.029	1.675	377.146
14.05.2016	16:45	17:00	289.200	4.705	484.705	1.655	396.733
14.05.2016	17:00	17:15	283.901	4.859	481.641	1.643	367.564
14.05.2016	17:15	17:30	285.159	5.080	480.810	1.642	341.649
14.05.2016	17:30	17:45	284.769	4.746	477.139	1.586	323.721
14.05.2016	17:45	18:00	296.226	4.601	479.305	1.650	312.400
14.05.2016	18:00	18:15	293.378	4.564	468.259	1.576	297.472
14.05.2016	18:15	18:30	314.315	4.609	468.240	1.561	282.814
14.05.2016	18:30	18:45	321.262	4.661	462.966	1.543	255.462
14.05.2016	18:45	19:00	307.204	4.916	445.184	1.520	221.045
14.05.2016	19:00	19:15	327.345	4.851	434.945	1.489	189.624
14.05.2016	19:15	19:30	407.187	4.831	415.264	1.578	161.265
14.05.2016	19:30	19:45	435.468	5.252	395.787	1.614	137.105
14.05.2016	19:45	20:00	443.343	5.353	379.766	1.609	113.309
14.05.2016	20:00	20:15	400.986	5.186	362.549	1.577	94.558
14.05.2016	20:15	20:30	375.715	5.594	346.912	1.567	77.320
14.05.2016	20:30	20:45	358.635	5.463	343.018	1.562	67.272

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
14.05.2016	20:45	21:00	365.241	4.939	342.441	1.571	64.096
14.05.2016	21:00	21:15	345.690	4.577	344.128	1.585	64.747
14.05.2016	21:15	21:30	342.620	4.522	339.905	1.584	64.476
14.05.2016	21:30	21:45	383.600	4.562	339.545	1.583	64.510
14.05.2016	21:45	22:00	434.270	4.472	334.833	1.586	63.821
14.05.2016	22:00	22:15	561.936	4.500	334.536	1.581	63.628
14.05.2016	22:15	22:30	541.360	4.557	336.009	1.565	63.682
14.05.2016	22:30	22:45	356.138	4.584	336.348	1.576	63.875
14.05.2016	22:45	23:00	365.100	4.525	337.700	1.589	65.082
14.05.2016	23:00	23:15	443.556	4.520	340.445	1.592	65.190
14.05.2016	23:15	23:30	388.152	4.557	336.650	1.586	64.884
14.05.2016	23:30	23:45	279.890	4.408	337.629	1.592	64.905
15.05.2016	23:45	00:00	268.324	4.694	338.512	1.593	64.995
15.05.2016	00:00	00:15	260.236	4.711	338.601	1.583	65.012
15.05.2016	00:15	00:30	253.884	4.608	341.962	1.545	64.958
15.05.2016	00:30	00:45	246.604	4.641	347.135	1.462	65.309
15.05.2016	00:45	01:00	245.456	4.771	346.317	1.470	64.812
15.05.2016	01:00	01:15	249.530	4.836	341.369	1.468	65.315
15.05.2016	01:15	01:30	249.902	4.813	342.143	1.468	65.460
15.05.2016	01:30	01:45	246.670	4.727	348.103	1.458	65.405
15.05.2016	01:45	02:00	231.330	4.808	353.179	1.467	66.079
15.05.2016	02:00	02:15	224.020	4.690	355.118	1.476	66.141
15.05.2016	02:15	02:30	224.390	4.730	349.383	1.467	66.065
15.05.2016	02:30	02:45	232.170	4.776	346.178	1.465	65.469
15.05.2016	02:45	03:00	233.640	4.735	339.401	1.470	64.998
15.05.2016	03:00	03:15	228.832	4.757	338.399	1.448	65.625
15.05.2016	03:15	03:30	224.868	4.654	342.272	1.462	65.067
15.05.2016	03:30	03:45	228.640	4.724	341.084	1.473	65.596
15.05.2016	03:45	04:00	230.420	4.729	336.190	1.468	65.823
15.05.2016	04:00	04:15	221.910	4.678	329.460	1.465	64.334
15.05.2016	04:15	04:30	217.880	4.770	321.365	1.459	63.634
15.05.2016	04:30	04:45	211.992	4.683	319.464	1.463	62.783
15.05.2016	04:45	05:00	213.028	4.574	321.840	1.457	62.860
15.05.2016	05:00	05:15	214.614	4.523	324.091	1.457	63.231
15.05.2016	05:15	05:30	208.686	4.634	321.472	1.437	63.565
15.05.2016	05:30	05:45	205.685	4.647	316.775	1.379	62.467
15.05.2016	05:45	06:00	210.683	4.741	303.372	1.280	61.007
15.05.2016	06:00	06:15	212.873	4.745	321.759	1.470	68.922
15.05.2016	06:15	06:30	213.950	4.763	329.201	1.461	83.200
15.05.2016	06:30	06:45	214.569	4.817	336.518	1.473	106.400
15.05.2016	06:45	07:00	220.447	4.856	343.535	1.495	134.985
15.05.2016	07:00	07:15	217.122	4.847	353.162	1.513	170.503
15.05.2016	07:15	07:30	219.191	4.806	366.224	1.538	217.251
15.05.2016	07:30	07:45	222.267	5.131	386.654	1.549	279.149
15.05.2016	07:45	08:00	221.518	5.551	408.921	1.580	343.119
15.05.2016	08:00	08:15	221.841	5.697	435.138	1.599	395.147
15.05.2016	08:15	08:30	234.908	5.377	457.605	1.651	468.393
15.05.2016	08:30	08:45	253.334	5.566	474.177	1.722	524.926
15.05.2016	08:45	09:00	260.287	5.414	496.917	1.769	587.595
15.05.2016	09:00	09:15	258.760	5.483	514.706	1.788	655.623
15.05.2016	09:15	09:30	252.213	5.883	536.288	1.821	632.962
15.05.2016	09:30	09:45	246.889	5.768	552.549	1.825	643.606
15.05.2016	09:45	10:00	245.404	5.297	551.195	1.828	713.233
15.05.2016	10:00	10:15	257.172	5.516	561.716	1.867	691.358
15.05.2016	10:15	10:30	258.439	5.772	566.350	1.845	772.186
15.05.2016	10:30	10:45	259.676	5.384	579.031	1.802	746.421
15.05.2016	10:45	11:00	281.239	5.636	576.397	1.805	746.167
15.05.2016	11:00	11:15	292.444	5.563	573.974	1.825	790.371
15.05.2016	11:15	11:30	287.322	5.470	581.242	1.760	807.120
15.05.2016	11:30	11:45	301.711	6.439	587.648	1.730	757.214
15.05.2016	11:45	12:00	289.108	6.796	576.966	1.784	712.249
15.05.2016	12:00	12:15	289.254	6.597	576.097	1.723	742.744
15.05.2016	12:15	12:30	270.915	7.314	585.407	1.834	746.474
15.05.2016	12:30	12:45	263.150	6.290	589.191	2.002	760.615
15.05.2016	12:45	13:00	253.483	7.152	595.702	1.826	748.724
15.05.2016	13:00	13:15	207.431	7.187	607.242	1.922	782.760
15.05.2016	13:15	13:30	207.330	7.311	613.281	1.844	804.000
15.05.2016	13:30	13:45	215.055	5.955	623.434	1.833	739.238
15.05.2016	13:45	14:00	215.514	7.128	635.414	1.920	724.361
15.05.2016	14:00	14:15	238.379	7.043	617.517	1.854	741.663
15.05.2016	14:15	14:30	251.290	7.088	608.268	1.922	719.640
15.05.2016	14:30	14:45	257.130	6.880	616.451	1.899	695.659
15.05.2016	14:45	15:00	259.788	7.471	619.803	1.841	686.235
15.05.2016	15:00	15:15	261.520	7.143	603.363	1.902	639.374
15.05.2016	15:15	15:30	262.140	7.146	607.697	1.906	628.898
15.05.2016	15:30	15:45	269.102	7.037	596.011	1.780	597.741
15.05.2016	15:45	16:00	262.903	7.172	587.023	1.903	579.103
15.05.2016	16:00	16:15	278.093	7.161	574.756	1.756	553.538
15.05.2016	16:15	16:30	280.150	6.561	551.486	1.864	520.197
15.05.2016	16:30	16:45	306.694	6.401	540.217	1.799	482.618
15.05.2016	16:45	17:00	303.731	6.688	512.008	1.718	470.273
15.05.2016	17:00	17:15	304.762	6.803	499.818	1.677	400.848

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
15.05.2016	17:15	17:30	279.715	6.571	490.735	1.756	375.234
15.05.2016	17:30	17:45	274.682	6.262	473.632	1.752	350.350
15.05.2016	17:45	18:00	264.665	6.249	456.678	1.772	300.112
15.05.2016	18:00	18:15	270.881	6.249	446.461	1.689	282.346
15.05.2016	18:15	18:30	277.949	6.263	441.708	1.631	271.952
15.05.2016	18:30	18:45	268.014	6.281	418.814	1.629	248.435
15.05.2016	18:45	19:00	250.548	6.164	404.114	1.606	213.420
15.05.2016	19:00	19:15	249.027	5.937	394.524	1.576	182.720
15.05.2016	19:15	19:30	245.122	5.080	391.158	1.563	162.266
15.05.2016	19:30	19:45	250.452	5.853	382.853	1.538	148.081
15.05.2016	19:45	20:00	252.135	5.878	372.288	1.519	119.100
15.05.2016	20:00	20:15	246.119	5.846	359.409	1.544	100.397
15.05.2016	20:15	20:30	270.509	5.794	354.255	1.590	83.793
15.05.2016	20:30	20:45	294.308	5.778	349.731	1.615	71.396
15.05.2016	20:45	21:00	291.978	5.859	347.765	1.627	66.465
15.05.2016	21:00	21:15	259.942	5.738	346.545	1.641	64.564
15.05.2016	21:15	21:30	267.920	5.815	351.489	1.639	64.671
15.05.2016	21:30	21:45	287.380	5.800	353.736	1.617	64.488
15.05.2016	21:45	22:00	293.350	5.738	351.878	1.629	65.126
15.05.2016	22:00	22:15	320.218	5.778	347.736	1.630	65.376
15.05.2016	22:15	22:30	404.960	5.700	348.231	1.641	65.580
15.05.2016	22:30	22:45	345.696	5.705	344.446	1.640	64.650
15.05.2016	22:45	23:00	312.314	5.688	341.084	1.648	64.184
15.05.2016	23:00	23:15	307.910	5.808	339.532	1.616	63.547
15.05.2016	23:15	23:30	274.290	5.609	338.892	1.612	63.164
15.05.2016	23:30	23:45	277.388	5.729	344.321	1.651	63.937
16.05.2016	23:45	00:00	288.940	5.738	344.401	1.652	63.803
16.05.2016	00:00	00:15	292.604	5.817	345.592	1.646	63.916
16.05.2016	00:15	00:30	275.660	5.752	345.938	1.644	63.781
16.05.2016	00:30	00:45	279.320	5.812	345.994	1.640	63.744
16.05.2016	00:45	01:00	279.050	5.776	348.924	1.641	64.098
16.05.2016	01:00	01:15	274.490	5.799	349.214	1.543	64.444
16.05.2016	01:15	01:30	276.268	5.667	351.638	1.524	64.315
16.05.2016	01:30	01:45	285.610	5.691	349.424	1.527	64.302
16.05.2016	01:45	02:00	276.570	5.719	344.643	1.526	64.054
16.05.2016	02:00	02:15	266.700	5.831	341.403	1.522	63.640
16.05.2016	02:15	02:30	268.680	5.764	338.898	1.502	63.255
16.05.2016	02:30	02:45	263.750	5.748	333.012	1.503	62.968
16.05.2016	02:45	03:00	260.010	5.718	330.880	1.514	63.600
16.05.2016	03:00	03:15	253.730	5.713	332.281	1.488	63.253
16.05.2016	03:15	03:30	258.184	5.659	333.603	1.517	63.150
16.05.2016	03:30	03:45	254.460	5.695	333.488	1.516	63.396
16.05.2016	03:45	04:00	252.780	5.812	333.636	1.515	63.374
16.05.2016	04:00	04:15	257.020	5.691	329.595	1.519	63.834
16.05.2016	04:15	04:30	259.570	5.710	329.803	1.513	64.054
16.05.2016	04:30	04:45	267.950	5.711	334.045	1.516	63.712
16.05.2016	04:45	05:00	265.890	5.745	333.312	1.504	63.689
16.05.2016	05:00	05:15	267.040	5.719	327.358	1.488	63.271
16.05.2016	05:15	05:30	263.840	5.732	327.645	1.500	63.648
16.05.2016	05:30	05:45	264.460	5.698	323.003	1.502	63.159
16.05.2016	05:45	06:00	262.904	5.785	318.924	1.505	63.306
16.05.2016	06:00	06:15	324.711	5.784	313.208	1.501	63.548
16.05.2016	06:15	06:30	308.315	5.927	313.140	1.505	65.325
16.05.2016	06:30	06:45	328.035	5.978	319.406	1.511	68.774
16.05.2016	06:45	07:00	303.607	5.830	325.639	1.524	75.376
16.05.2016	07:00	07:15	301.589	5.726	327.081	1.551	83.357
16.05.2016	07:15	07:30	315.224	5.726	337.310	1.551	96.331
16.05.2016	07:30	07:45	330.825	5.753	344.804	1.542	113.046
16.05.2016	07:45	08:00	386.418	4.978	350.138	1.573	129.501
16.05.2016	08:00	08:15	328.646	5.848	351.647	1.574	144.111
16.05.2016	08:15	08:30	329.190	5.839	352.960	1.579	151.549
16.05.2016	08:30	08:45	312.297	5.920	357.280	1.598	173.968
16.05.2016	08:45	09:00	330.056	5.916	364.329	1.612	193.117
16.05.2016	09:00	09:15	315.832	6.158	372.037	1.608	228.824
16.05.2016	09:15	09:30	340.948	5.986	380.909	1.595	242.001
16.05.2016	09:30	09:45	325.098	5.988	387.575	1.535	263.503
16.05.2016	09:45	10:00	330.775	6.167	393.996	1.541	316.626
16.05.2016	10:00	10:15	347.857	6.044	401.803	1.606	342.148
16.05.2016	10:15	10:30	343.020	5.871	412.737	1.611	360.476
16.05.2016	10:30	10:45	347.824	5.828	428.806	1.631	405.370
16.05.2016	10:45	11:00	366.935	5.954	450.638	1.659	459.407
16.05.2016	11:00	11:15	333.048	6.425	463.220	1.675	496.697
16.05.2016	11:15	11:30	386.238	6.341	474.842	1.740	494.669
16.05.2016	11:30	11:45	422.564	7.468	479.105	1.721	483.867
16.05.2016	11:45	12:00	342.791	7.665	480.649	1.759	507.318
16.05.2016	12:00	12:15	324.445	6.833	489.125	1.842	523.709
16.05.2016	12:15	12:30	330.508	6.572	499.079	1.840	542.249
16.05.2016	12:30	12:45	352.619	6.496	488.161	1.769	526.012
16.05.2016	12:45	13:00	321.644	5.728	480.266	1.736	481.907
16.05.2016	13:00	13:15	419.301	6.151	485.054	1.823	529.050
16.05.2016	13:15	13:30	353.189	6.254	489.442	1.820	500.908
16.05.2016	13:30	13:45	314.171	6.291	496.790	1.787	512.012

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
16.05.2016	13:45	14:00	311.754	6.230	495.891	1.800	507.293
16.05.2016	14:00	14:15	412.178	5.929	486.106	1.779	511.507
16.05.2016	14:15	14:30	342.235	5.964	489.138	1.739	478.447
16.05.2016	14:30	14:45	324.456	6.514	484.504	1.757	451.297
16.05.2016	14:45	15:00	346.027	6.453	481.609	1.696	461.172
16.05.2016	15:00	15:15	367.805	6.869	479.024	1.679	412.650
16.05.2016	15:15	15:30	348.442	6.860	462.282	1.687	420.395
16.05.2016	15:30	15:45	354.885	6.492	459.603	1.624	423.313
16.05.2016	15:45	16:00	395.916	6.213	456.587	1.694	439.384
16.05.2016	16:00	16:15	323.892	6.538	446.026	1.581	422.726
16.05.2016	16:15	16:30	369.764	6.868	439.954	1.616	378.411
16.05.2016	16:30	16:45	420.475	6.424	431.364	1.583	337.702
16.05.2016	16:45	17:00	441.838	5.899	420.738	1.564	336.383
16.05.2016	17:00	17:15	361.568	5.874	416.278	1.578	330.866
16.05.2016	17:15	17:30	363.020	5.623	411.051	1.548	310.642
16.05.2016	17:30	17:45	407.358	6.058	401.665	1.517	279.951
16.05.2016	17:45	18:00	346.567	5.898	389.047	1.529	244.114
16.05.2016	18:00	18:15	335.223	5.809	380.259	1.521	225.962
16.05.2016	18:15	18:30	378.721	5.778	373.732	1.546	213.319
16.05.2016	18:30	18:45	357.902	5.734	370.638	1.554	199.450
16.05.2016	18:45	19:00	338.324	5.709	369.830	1.561	186.189
16.05.2016	19:00	19:15	313.429	5.708	363.282	1.527	162.570
16.05.2016	19:15	19:30	310.757	5.654	352.258	1.520	137.313
16.05.2016	19:30	19:45	318.003	5.248	345.417	1.509	118.144
16.05.2016	19:45	20:00	316.118	5.170	333.146	1.492	102.456
16.05.2016	20:00	20:15	333.979	5.643	323.515	1.460	90.913
16.05.2016	20:15	20:30	327.832	5.634	319.199	1.433	77.298
16.05.2016	20:30	20:45	337.987	5.687	315.991	1.451	67.425
16.05.2016	20:45	21:00	345.992	5.666	320.052	1.455	64.287
16.05.2016	21:00	21:15	351.570	5.587	320.430	1.470	63.994
16.05.2016	21:15	21:30	329.280	5.686	324.648	1.470	63.901
16.05.2016	21:30	21:45	352.070	5.669	325.714	1.458	64.074
16.05.2016	21:45	22:00	352.100	5.608	324.955	1.468	64.627
16.05.2016	22:00	22:15	335.590	5.726	331.889	1.441	64.346
16.05.2016	22:15	22:30	307.350	5.588	332.181	1.468	64.478
16.05.2016	22:30	22:45	308.562	5.635	335.361	1.470	64.637
16.05.2016	22:45	23:00	313.870	5.686	339.131	1.461	64.358
16.05.2016	23:00	23:15	288.056	5.696	340.840	1.462	64.215
16.05.2016	23:15	23:30	276.140	5.656	340.911	1.441	64.085
16.05.2016	23:30	23:45	299.324	5.638	339.835	1.475	64.286
17.05.2016	23:45	00:00	292.330	5.637	341.065	1.476	64.333
17.05.2016	00:00	00:15	299.358	5.676	335.801	1.478	64.470
17.05.2016	00:15	00:30	282.990	5.616	333.930	1.477	64.749
17.05.2016	00:30	00:45	298.950	5.656	331.618	1.477	64.239
17.05.2016	00:45	01:00	259.820	5.654	329.502	1.482	64.093
17.05.2016	01:00	01:15	266.260	5.673	329.379	1.451	64.535
17.05.2016	01:15	01:30	262.040	5.664	327.862	1.473	64.357
17.05.2016	01:30	01:45	261.574	5.665	324.186	1.483	64.185
17.05.2016	01:45	02:00	264.910	5.650	326.486	1.457	64.230
17.05.2016	02:00	02:15	268.300	5.678	323.166	1.471	64.294
17.05.2016	02:15	02:30	269.960	5.769	324.272	1.458	64.333
17.05.2016	02:30	02:45	266.430	6.540	324.220	1.477	64.141
17.05.2016	02:45	03:00	262.200	6.620	321.963	1.477	63.918
17.05.2016	03:00	03:15	263.320	6.540	320.106	1.472	63.492
17.05.2016	03:15	03:30	266.592	6.120	319.318	1.468	63.708
17.05.2016	03:30	03:45	264.180	5.480	317.149	1.448	63.401
17.05.2016	03:45	04:00	258.504	5.580	313.172	1.450	63.484
17.05.2016	04:00	04:15	260.880	5.491	302.923	1.357	61.963
17.05.2016	04:15	04:30	259.820	5.694	307.254	1.466	63.330
17.05.2016	04:30	04:45	253.806	5.744	308.961	1.458	62.983
17.05.2016	04:45	05:00	252.270	5.847	307.088	1.460	63.257
17.05.2016	05:00	05:15	250.860	6.780	303.981	1.467	63.474
17.05.2016	05:15	05:30	247.296	7.300	299.821	1.468	63.552
17.05.2016	05:30	05:45	243.252	7.443	301.584	1.467	63.272
17.05.2016	05:45	06:00	242.836	7.457	301.214	1.474	63.485
17.05.2016	06:00	06:15	239.633	7.438	301.279	1.456	66.677
17.05.2016	06:15	06:30	348.122	7.415	304.788	1.473	77.474
17.05.2016	06:30	06:45	421.539	7.467	308.304	1.478	95.279
17.05.2016	06:45	07:00	489.449	7.452	316.320	1.494	119.702
17.05.2016	07:00	07:15	411.115	7.505	326.806	1.513	146.203
17.05.2016	07:15	07:30	463.127	7.529	335.653	1.524	181.213
17.05.2016	07:30	07:45	471.832	7.553	347.132	1.534	226.680
17.05.2016	07:45	08:00	410.479	7.638	359.843	1.567	272.893
17.05.2016	08:00	08:15	365.337	7.521	380.838	1.595	324.116
17.05.2016	08:15	08:30	361.397	7.088	400.133	1.619	382.537
17.05.2016	08:30	08:45	377.681	7.105	419.074	1.657	450.920
17.05.2016	08:45	09:00	399.540	7.658	440.405	1.688	529.780
17.05.2016	09:00	09:15	261.239	7.691	458.998	1.716	587.228
17.05.2016	09:15	09:30	284.204	7.901	474.510	1.752	644.948
17.05.2016	09:30	09:45	299.594	8.236	491.399	1.758	694.394
17.05.2016	09:45	10:00	294.408	7.961	515.886	1.746	714.554
17.05.2016	10:00	10:15	283.658	7.881	519.652	1.850	782.727

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
17.05.2016	10:15	10:30	282.018	7.953	530.857	1.736	848.737
17.05.2016	10:30	10:45	312.487	7.929	537.219	1.793	853.034
17.05.2016	10:45	11:00	325.940	8.039	536.478	1.935	874.067
17.05.2016	11:00	11:15	334.474	7.908	539.094	1.861	785.502
17.05.2016	11:15	11:30	351.671	8.658	526.790	1.829	737.546
17.05.2016	11:30	11:45	371.364	7.796	527.254	1.917	735.657
17.05.2016	11:45	12:00	314.144	7.817	527.191	1.780	739.433
17.05.2016	12:00	12:15	357.666	8.692	527.784	1.753	771.977
17.05.2016	12:15	12:30	285.584	8.315	531.875	1.843	743.620
17.05.2016	12:30	12:45	327.200	7.840	535.235	1.784	760.003
17.05.2016	12:45	13:00	300.808	7.164	537.505	1.765	779.917
17.05.2016	13:00	13:15	267.131	8.280	543.557	1.824	786.045
17.05.2016	13:15	13:30	266.184	7.722	546.343	1.784	807.362
17.05.2016	13:30	13:45	271.067	7.516	556.867	1.801	828.639
17.05.2016	13:45	14:00	272.539	8.040	555.990	1.877	817.596
17.05.2016	14:00	14:15	274.490	8.015	572.141	1.873	847.852
17.05.2016	14:15	14:30	287.520	7.858	573.748	1.856	875.132
17.05.2016	14:30	14:45	278.521	7.175	574.823	1.839	855.476
17.05.2016	14:45	15:00	320.134	7.091	561.902	1.858	865.071
17.05.2016	15:00	15:15	295.621	6.912	548.130	1.823	835.374
17.05.2016	15:15	15:30	293.554	7.314	540.655	1.874	808.893
17.05.2016	15:30	15:45	307.317	6.750	539.426	1.845	825.098
17.05.2016	15:45	16:00	318.902	6.204	543.143	1.905	814.158
17.05.2016	16:00	16:15	361.156	6.052	534.151	1.980	787.597
17.05.2016	16:15	16:30	327.166	6.550	536.418	1.955	782.843
17.05.2016	16:30	16:45	291.723	7.303	527.849	1.894	760.561
17.05.2016	16:45	17:00	296.926	7.334	512.070	1.847	704.492
17.05.2016	17:00	17:15	308.461	7.422	495.222	1.669	640.632
17.05.2016	17:15	17:30	326.058	7.600	484.089	1.914	603.473
17.05.2016	17:30	17:45	372.818	7.455	463.810	1.882	579.492
17.05.2016	17:45	18:00	312.157	6.963	449.836	1.822	516.756
17.05.2016	18:00	18:15	296.938	6.465	437.706	1.783	436.947
17.05.2016	18:15	18:30	293.485	6.404	422.308	1.718	411.277
17.05.2016	18:30	18:45	316.384	6.085	405.378	1.773	366.053
17.05.2016	18:45	19:00	353.063	6.071	385.472	1.786	300.907
17.05.2016	19:00	19:15	298.852	5.707	366.855	1.732	249.151
17.05.2016	19:15	19:30	273.793	6.141	351.320	1.707	222.747
17.05.2016	19:30	19:45	301.493	6.413	335.754	1.659	174.196
17.05.2016	19:45	20:00	298.008	6.496	322.035	1.640	138.334
17.05.2016	20:00	20:15	331.778	6.565	308.207	1.598	109.061
17.05.2016	20:15	20:30	323.807	6.512	300.847	1.603	87.986
17.05.2016	20:30	20:45	352.158	6.020	294.801	1.581	71.539
17.05.2016	20:45	21:00	291.756	6.320	291.702	1.589	64.585
17.05.2016	21:00	21:15	285.331	6.520	292.222	1.593	63.629
17.05.2016	21:15	21:30	309.500	6.540	290.627	1.595	63.856
17.05.2016	21:30	21:45	343.730	6.340	293.457	1.574	63.702
17.05.2016	21:45	22:00	286.600	5.580	296.417	1.574	63.912
17.05.2016	22:00	22:15	337.074	5.200	296.008	1.574	63.426
17.05.2016	22:15	22:30	280.570	5.016	297.685	1.573	63.643
17.05.2016	22:30	22:45	291.160	5.139	300.926	1.486	63.645
17.05.2016	22:45	23:00	267.200	5.295	302.251	1.443	63.459
17.05.2016	23:00	23:15	332.640	5.325	303.699	1.434	62.969
17.05.2016	23:15	23:30	279.800	5.359	304.287	1.461	62.667
17.05.2016	23:30	23:45	263.370	5.379	306.872	1.467	62.801
18.05.2016	23:45	00:00	228.330	5.252	307.209	1.461	62.777
18.05.2016	00:00	00:15	265.530	5.236	305.876	1.463	62.469
18.05.2016	00:15	00:30	217.990	5.256	307.493	1.465	62.775
18.05.2016	00:30	00:45	218.040	5.276	306.150	1.440	62.837
18.05.2016	00:45	01:00	218.730	5.255	304.358	1.459	62.754
18.05.2016	01:00	01:15	217.416	5.418	303.048	1.461	62.852
18.05.2016	01:15	01:30	216.590	5.329	303.981	1.471	63.145
18.05.2016	01:30	01:45	219.830	5.333	303.344	1.469	63.282
18.05.2016	01:45	02:00	217.840	5.272	301.977	1.462	62.979
18.05.2016	02:00	02:15	218.840	5.576	302.962	1.465	62.628
18.05.2016	02:15	02:30	220.280	5.552	301.400	1.427	62.945
18.05.2016	02:30	02:45	220.986	5.594	302.169	1.466	63.203
18.05.2016	02:45	03:00	221.100	5.604	300.851	1.466	62.989
18.05.2016	03:00	03:15	219.140	5.659	301.189	1.463	62.633
18.05.2016	03:15	03:30	214.990	5.680	301.667	1.467	62.534
18.05.2016	03:30	03:45	215.980	5.599	300.234	1.468	62.533
18.05.2016	03:45	04:00	220.138	5.555	299.087	1.468	62.584
18.05.2016	04:00	04:15	224.700	5.638	298.217	1.445	62.890
18.05.2016	04:15	04:30	224.830	5.717	300.283	1.460	62.942
18.05.2016	04:30	04:45	229.490	5.419	299.075	1.458	62.903
18.05.2016	04:45	05:00	227.220	5.449	297.605	1.446	62.689
18.05.2016	05:00	05:15	227.320	5.686	299.471	1.452	62.411
18.05.2016	05:15	05:30	222.920	5.796	296.228	1.443	62.675
18.05.2016	05:30	05:45	223.270	5.778	297.966	1.450	62.886
18.05.2016	05:45	06:00	227.148	5.566	303.235	1.463	63.364
18.05.2016	06:00	06:15	228.096	5.561	311.428	1.460	68.891
18.05.2016	06:15	06:30	281.100	5.678	319.335	1.468	84.565
18.05.2016	06:30	06:45	300.049	5.345	325.236	1.513	108.231

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
18.05.2016	06:45	07:00	303.257	5.490	336.157	1.539	138.962
18.05.2016	07:00	07:15	288.839	6.200	346.511	1.570	172.925
18.05.2016	07:15	07:30	328.210	6.607	359.188	1.595	207.068
18.05.2016	07:30	07:45	343.265	6.808	375.209	1.632	250.327
18.05.2016	07:45	08:00	356.946	6.820	396.432	1.685	308.662
18.05.2016	08:00	08:15	312.748	6.674	416.114	1.712	378.519
18.05.2016	08:15	08:30	300.900	6.939	440.019	1.763	439.552
18.05.2016	08:30	08:45	314.498	6.999	460.495	1.796	506.092
18.05.2016	08:45	09:00	317.447	7.254	480.904	1.823	573.799
18.05.2016	09:00	09:15	296.378	7.163	506.991	1.883	638.018
18.05.2016	09:15	09:30	292.010	6.739	530.454	1.909	714.039
18.05.2016	09:30	09:45	284.692	6.683	550.952	1.955	770.279
18.05.2016	09:45	10:00	285.290	6.925	570.418	1.924	811.320
18.05.2016	10:00	10:15	293.940	7.047	582.394	1.966	876.894
18.05.2016	10:15	10:30	283.223	7.191	590.809	1.972	932.276
18.05.2016	10:30	10:45	284.905	7.222	605.947	1.971	986.180
18.05.2016	10:45	11:00	300.489	7.304	617.232	2.000	997.066
18.05.2016	11:00	11:15	317.340	6.912	636.752	2.166	1.004.127
18.05.2016	11:15	11:30	317.969	7.070	648.003	2.199	1.043.734
18.05.2016	11:30	11:45	311.960	7.433	643.180	2.264	1.006.889
18.05.2016	11:45	12:00	313.373	7.166	631.838	2.274	1.029.741
18.05.2016	12:00	12:15	334.553	7.490	636.035	2.217	1.063.100
18.05.2016	12:15	12:30	418.564	7.010	648.132	2.216	1.096.946
18.05.2016	12:30	12:45	442.970	7.614	642.848	2.277	1.057.556
18.05.2016	12:45	13:00	444.011	7.277	646.860	2.266	1.099.126
18.05.2016	13:00	13:15	468.525	7.603	644.599	2.264	1.133.857
18.05.2016	13:15	13:30	523.983	7.875	644.484	2.229	1.141.381
18.05.2016	13:30	13:45	551.803	7.408	640.622	2.193	1.095.378
18.05.2016	13:45	14:00	542.969	7.963	628.568	2.024	1.109.924
18.05.2016	14:00	14:15	522.803	8.120	629.556	2.037	1.025.214
18.05.2016	14:15	14:30	481.862	8.319	612.666	2.061	1.007.157
18.05.2016	14:30	14:45	517.153	8.137	607.222	2.040	989.877
18.05.2016	14:45	15:00	526.182	8.463	599.157	1.947	961.150
18.05.2016	15:00	15:15	505.143	8.179	602.203	1.909	930.884
18.05.2016	15:15	15:30	475.177	7.897	578.641	1.958	898.022
18.05.2016	15:30	15:45	471.665	7.211	555.899	2.009	864.536
18.05.2016	15:45	16:00	463.010	7.467	543.965	1.968	812.575
18.05.2016	16:00	16:15	432.181	7.013	543.569	1.893	776.545
18.05.2016	16:15	16:30	469.973	7.245	531.911	1.854	776.826
18.05.2016	16:30	16:45	452.350	7.172	519.961	1.784	756.264
18.05.2016	16:45	17:00	441.961	7.052	506.814	1.707	699.208
18.05.2016	17:00	17:15	432.658	6.574	490.724	1.720	677.681
18.05.2016	17:15	17:30	460.898	6.467	471.363	1.632	601.282
18.05.2016	17:30	17:45	455.178	6.737	449.697	1.657	565.361
18.05.2016	17:45	18:00	490.311	6.520	421.451	1.598	502.872
18.05.2016	18:00	18:15	499.405	6.653	401.645	1.573	421.831
18.05.2016	18:15	18:30	413.367	6.457	383.523	1.520	359.922
18.05.2016	18:30	18:45	382.490	5.464	364.102	1.450	293.761
18.05.2016	18:45	19:00	375.405	6.346	344.163	1.504	225.013
18.05.2016	19:00	19:15	304.626	6.318	329.378	1.528	176.138
18.05.2016	19:15	19:30	314.435	6.329	316.116	1.595	151.448
18.05.2016	19:30	19:45	315.964	6.285	306.210	1.574	131.653
18.05.2016	19:45	20:00	310.745	6.280	299.048	1.566	110.271
18.05.2016	20:00	20:15	371.109	6.222	292.097	1.554	86.345
18.05.2016	20:15	20:30	344.738	6.162	295.211	1.547	71.669
18.05.2016	20:30	20:45	373.561	6.162	293.029	1.549	64.433
18.05.2016	20:45	21:00	347.432	6.140	293.457	1.556	61.644
18.05.2016	21:00	21:15	374.930	6.179	294.241	1.549	61.782
18.05.2016	21:15	21:30	407.800	6.160	297.343	1.558	62.510
18.05.2016	21:30	21:45	427.990	6.161	302.501	1.551	62.778
18.05.2016	21:45	22:00	387.220	6.180	304.662	1.543	63.444
18.05.2016	22:00	22:15	400.800	6.139	303.231	1.535	63.511
18.05.2016	22:15	22:30	364.880	6.062	303.687	1.531	63.666
18.05.2016	22:30	22:45	374.760	6.069	300.174	1.508	63.903
18.05.2016	22:45	23:00	345.760	6.216	314.399	1.537	64.538
18.05.2016	23:00	23:15	374.390	6.066	306.696	1.521	63.773
18.05.2016	23:15	23:30	312.200	6.028	306.909	1.499	62.834
18.05.2016	23:30	23:45	323.050	6.030	312.873	1.491	62.120
19.05.2016	23:45	00:00	299.790	6.070	310.373	1.500	62.555
19.05.2016	00:00	00:15	406.604	6.070	303.163	1.499	62.057
19.05.2016	00:15	00:30	347.980	6.027	304.986	1.508	61.655
19.05.2016	00:30	00:45	273.200	6.010	301.160	1.492	62.145
19.05.2016	00:45	01:00	332.564	6.030	311.253	1.437	62.482
19.05.2016	01:00	01:15	355.170	6.069	314.198	1.385	62.097
19.05.2016	01:15	01:30	353.740	6.101	315.484	1.398	62.549
19.05.2016	01:30	01:45	301.040	6.104	323.262	1.405	62.303
19.05.2016	01:45	02:00	321.814	6.224	347.443	1.405	62.577
19.05.2016	02:00	02:15	333.344	6.064	359.673	1.391	63.001
19.05.2016	02:15	02:30	313.430	6.052	350.133	1.388	63.094
19.05.2016	02:30	02:45	323.500	6.214	353.084	1.412	63.309
19.05.2016	02:45	03:00	293.888	6.130	341.625	1.410	64.070
19.05.2016	03:00	03:15	284.410	6.270	331.946	1.413	63.420

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
19.05.2016	03:15	03:30	268.080	6.060	332.310	1.407	63.016
19.05.2016	03:30	03:45	254.380	5.839	321.757	1.380	62.976
19.05.2016	03:45	04:00	254.096	5.868	307.136	1.409	62.903
19.05.2016	04:00	04:15	253.608	5.896	300.741	1.399	62.384
19.05.2016	04:15	04:30	244.340	5.914	297.208	1.402	62.573
19.05.2016	04:30	04:45	247.694	5.872	297.005	1.394	62.548
19.05.2016	04:45	05:00	245.632	5.936	295.046	1.377	62.560
19.05.2016	05:00	05:15	241.844	5.938	302.829	1.386	62.749
19.05.2016	05:15	05:30	249.510	6.020	299.362	1.392	62.562
19.05.2016	05:30	05:45	257.020	6.041	306.993	1.392	62.549
19.05.2016	05:45	06:00	258.209	6.027	306.447	1.384	63.820
19.05.2016	06:00	06:15	252.248	6.115	304.841	1.394	70.754
19.05.2016	06:15	06:30	257.965	6.023	309.192	1.410	84.090
19.05.2016	06:30	06:45	265.161	5.952	319.014	1.433	98.626
19.05.2016	06:45	07:00	277.271	6.056	329.908	1.436	113.832
19.05.2016	07:00	07:15	323.645	6.015	342.779	1.460	130.786
19.05.2016	07:15	07:30	329.244	5.702	358.781	1.464	153.870
19.05.2016	07:30	07:45	311.241	5.623	369.044	1.456	178.934
19.05.2016	07:45	08:00	383.865	4.939	377.342	1.472	193.940
19.05.2016	08:00	08:15	407.947	5.485	378.393	1.498	201.707
19.05.2016	08:15	08:30	406.206	5.851	382.674	1.492	225.857
19.05.2016	08:30	08:45	403.303	5.924	382.572	1.471	233.252
19.05.2016	08:45	09:00	382.316	5.997	384.191	1.461	246.313
19.05.2016	09:00	09:15	369.942	6.090	389.699	1.522	265.125
19.05.2016	09:15	09:30	344.656	6.039	405.305	1.533	317.200
19.05.2016	09:30	09:45	309.064	6.138	422.715	1.559	361.273
19.05.2016	09:45	10:00	322.487	6.088	433.461	1.545	381.630
19.05.2016	10:00	10:15	340.525	6.045	442.792	1.607	427.594
19.05.2016	10:15	10:30	342.969	6.024	455.944	1.596	455.359
19.05.2016	10:30	10:45	333.126	6.023	462.859	1.596	489.575
19.05.2016	10:45	11:00	333.716	6.067	472.801	1.606	546.897
19.05.2016	11:00	11:15	337.438	6.009	490.674	1.640	641.883
19.05.2016	11:15	11:30	335.459	6.180	488.977	1.630	639.415
19.05.2016	11:30	11:45	345.140	6.095	497.371	1.637	653.091
19.05.2016	11:45	12:00	352.572	6.320	497.464	1.403	651.537
19.05.2016	12:00	12:15	356.969	6.389	495.726	1.449	691.712
19.05.2016	12:15	12:30	360.794	6.102	491.719	1.472	665.660
19.05.2016	12:30	12:45	362.640	6.140	492.288	1.757	657.103
19.05.2016	12:45	13:00	361.621	5.540	487.678	1.726	653.466
19.05.2016	13:00	13:15	349.718	6.646	496.456	1.715	669.723
19.05.2016	13:15	13:30	351.861	6.367	488.978	1.733	645.648
19.05.2016	13:30	13:45	353.355	6.355	497.055	1.730	681.061
19.05.2016	13:45	14:00	372.922	6.398	509.198	1.738	694.400
19.05.2016	14:00	14:15	369.843	6.239	517.891	1.746	709.156
19.05.2016	14:15	14:30	367.952	6.488	517.231	1.743	710.039
19.05.2016	14:30	14:45	419.307	6.990	508.931	1.605	720.502
19.05.2016	14:45	15:00	419.790	6.365	515.114	1.428	748.754
19.05.2016	15:00	15:15	434.750	6.393	515.364	1.479	753.122
19.05.2016	15:15	15:30	416.461	6.532	506.810	1.526	747.177
19.05.2016	15:30	15:45	399.583	6.269	498.672	1.629	704.924
19.05.2016	15:45	16:00	379.338	6.196	497.307	1.742	672.012
19.05.2016	16:00	16:15	372.304	6.703	486.027	1.726	684.866
19.05.2016	16:15	16:30	358.732	7.116	481.363	1.729	699.264
19.05.2016	16:30	16:45	394.086	6.557	474.171	1.810	685.831
19.05.2016	16:45	17:00	381.735	6.458	466.632	1.790	621.478
19.05.2016	17:00	17:15	343.333	6.099	462.951	1.741	617.043
19.05.2016	17:15	17:30	343.302	5.998	451.054	1.693	585.128
19.05.2016	17:30	17:45	336.974	6.099	441.241	1.662	548.548
19.05.2016	17:45	18:00	309.884	5.965	436.700	1.608	526.410
19.05.2016	18:00	18:15	302.210	5.941	426.584	1.629	486.831
19.05.2016	18:15	18:30	285.231	5.958	414.455	1.593	439.867
19.05.2016	18:30	18:45	290.590	6.072	402.978	1.591	377.343
19.05.2016	18:45	19:00	287.355	6.093	387.509	1.564	322.003
19.05.2016	19:00	19:15	282.340	6.127	374.978	1.537	275.743
19.05.2016	19:15	19:30	280.851	6.075	359.466	1.502	221.773
19.05.2016	19:30	19:45	284.621	6.018	345.243	1.463	173.755
19.05.2016	19:45	20:00	281.895	6.296	333.745	1.460	133.539
19.05.2016	20:00	20:15	297.564	5.898	321.996	1.446	106.415
19.05.2016	20:15	20:30	287.338	5.207	316.868	1.450	87.581
19.05.2016	20:30	20:45	266.794	5.246	314.626	1.464	72.914
19.05.2016	20:45	21:00	262.920	5.560	317.306	1.476	63.848
19.05.2016	21:00	21:15	256.084	5.660	315.121	1.454	62.194
19.05.2016	21:15	21:30	254.940	5.576	316.970	1.445	62.679
19.05.2016	21:30	21:45	257.530	5.766	320.693	1.466	62.945
19.05.2016	21:45	22:00	257.768	5.840	322.915	1.466	62.877
19.05.2016	22:00	22:15	276.760	6.085	327.053	1.448	62.666
19.05.2016	22:15	22:30	275.760	6.049	331.864	1.438	63.155
19.05.2016	22:30	22:45	267.250	5.923	333.544	1.468	63.492
19.05.2016	22:45	23:00	263.458	6.032	337.113	1.465	63.153
19.05.2016	23:00	23:15	276.760	5.882	341.785	1.461	62.768
19.05.2016	23:15	23:30	267.670	5.860	344.768	1.474	62.616
19.05.2016	23:30	23:45	264.080	5.864	342.525	1.447	62.960

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
20.05.2016	23:45	00:00	263.360	5.746	341.888	1.469	62.724
20.05.2016	00:00	00:15	269.020	5.721	339.299	1.478	62.428
20.05.2016	00:15	00:30	263.130	5.580	337.104	1.467	62.867
20.05.2016	00:30	00:45	263.370	5.712	339.725	1.481	62.536
20.05.2016	00:45	01:00	262.780	5.698	337.384	1.480	62.429
20.05.2016	01:00	01:15	260.270	5.619	336.861	1.480	62.271
20.05.2016	01:15	01:30	260.202	2.788	341.321	1.475	62.282
20.05.2016	01:30	01:45	262.830	2	348.024	1.450	62.297
20.05.2016	01:45	02:00	259.500	0	355.713	1.485	62.251
20.05.2016	02:00	02:15	267.080	0	362.543	1.483	62.168
20.05.2016	02:15	02:30	280.920	0	357.116	1.474	62.039
20.05.2016	02:30	02:45	289.070	0	362.713	1.480	62.122
20.05.2016	02:45	03:00	294.700	0	361.457	1.477	62.507
20.05.2016	03:00	03:15	302.970	565	363.312	1.484	62.846
20.05.2016	03:15	03:30	306.490	2.060	361.217	1.474	62.918
20.05.2016	03:30	03:45	313.650	2.860	359.843	1.483	63.161
20.05.2016	03:45	04:00	316.650	3.980	360.181	1.483	63.024
20.05.2016	04:00	04:15	325.050	5.080	358.191	1.471	63.044
20.05.2016	04:15	04:30	320.300	5.360	362.002	1.456	63.253
20.05.2016	04:30	04:45	319.460	5.209	359.152	1.475	62.909
20.05.2016	04:45	05:00	310.302	5.606	352.591	1.467	62.889
20.05.2016	05:00	05:15	302.476	5.722	349.095	1.471	62.513
20.05.2016	05:15	05:30	309.465	5.681	347.556	1.473	62.952
20.05.2016	05:30	05:45	310.465	5.537	347.923	1.474	63.097
20.05.2016	05:45	06:00	318.261	5.652	351.832	1.473	67.625
20.05.2016	06:00	06:15	308.562	5.730	353.525	1.479	78.788
20.05.2016	06:15	06:30	309.129	5.770	355.119	1.490	94.946
20.05.2016	06:30	06:45	327.090	5.709	360.393	1.495	109.338
20.05.2016	06:45	07:00	309.985	5.225	369.787	1.500	134.312
20.05.2016	07:00	07:15	290.911	5.919	384.338	1.549	180.546
20.05.2016	07:15	07:30	283.399	5.970	399.243	1.561	245.852
20.05.2016	07:30	07:45	282.664	5.945	411.384	1.574	320.557
20.05.2016	07:45	08:00	283.549	5.905	429.818	1.619	393.291
20.05.2016	08:00	08:15	281.280	6.610	446.166	1.754	473.645
20.05.2016	08:15	08:30	278.105	7.296	474.064	1.869	561.464
20.05.2016	08:30	08:45	278.747	7.489	495.062	1.912	653.734
20.05.2016	08:45	09:00	281.230	7.853	523.060	1.954	740.671
20.05.2016	09:00	09:15	282.316	7.322	543.376	1.983	817.733
20.05.2016	09:15	09:30	282.150	7.862	567.848	2.099	887.344
20.05.2016	09:30	09:45	279.427	7.785	587.530	2.071	951.363
20.05.2016	09:45	10:00	269.139	7.542	605.609	2.160	1.011.817
20.05.2016	10:00	10:15	274.461	7.783	619.252	2.035	1.044.359
20.05.2016	10:15	10:30	283.893	8.014	632.752	1.930	1.096.536
20.05.2016	10:30	10:45	284.145	7.749	653.046	2.149	1.132.756
20.05.2016	10:45	11:00	287.983	7.553	668.144	2.262	1.168.508
20.05.2016	11:00	11:15	286.575	8.313	677.449	2.208	1.196.225
20.05.2016	11:15	11:30	315.780	8.424	683.311	2.245	1.219.695
20.05.2016	11:30	11:45	499.383	8.521	694.667	2.262	1.234.303
20.05.2016	11:45	12:00	401.330	8.320	692.806	2.211	1.250.122
20.05.2016	12:00	12:15	286.290	8.457	694.583	2.324	1.232.785
20.05.2016	12:15	12:30	287.250	7.390	696.933	2.316	1.221.954
20.05.2016	12:30	12:45	291.241	8.138	697.415	2.304	1.199.067
20.05.2016	12:45	13:00	300.920	7.408	705.032	2.264	1.208.626
20.05.2016	13:00	13:15	294.872	7.505	703.487	2.285	1.195.838
20.05.2016	13:15	13:30	285.842	7.966	708.326	2.303	1.223.640
20.05.2016	13:30	13:45	284.686	7.911	700.222	2.293	1.217.049
20.05.2016	13:45	14:00	278.214	7.571	684.116	2.262	1.205.980
20.05.2016	14:00	14:15	275.086	7.400	681.274	2.341	1.174.715
20.05.2016	14:15	14:30	267.648	8.369	677.588	2.201	1.190.734
20.05.2016	14:30	14:45	278.338	7.701	673.503	2.154	1.157.945
20.05.2016	14:45	15:00	287.579	7.854	663.673	2.066	1.179.976
20.05.2016	15:00	15:15	287.444	7.833	651.098	2.079	1.148.246
20.05.2016	15:15	15:30	286.551	7.755	642.044	2.061	1.128.604
20.05.2016	15:30	15:45	281.258	7.695	638.669	2.030	1.090.607
20.05.2016	15:45	16:00	266.860	7.921	621.893	2.006	999.832
20.05.2016	16:00	16:15	279.930	7.858	617.164	1.996	950.338
20.05.2016	16:15	16:30	275.247	7.626	599.599	1.927	899.587
20.05.2016	16:30	16:45	267.548	7.680	581.772	1.897	853.394
20.05.2016	16:45	17:00	266.256	7.596	563.696	1.854	805.464
20.05.2016	17:00	17:15	269.308	7.486	553.395	1.848	770.191
20.05.2016	17:15	17:30	259.348	7.411	530.090	1.804	693.728
20.05.2016	17:30	17:45	259.767	7.261	504.642	1.772	639.939
20.05.2016	17:45	18:00	255.725	7.091	479.547	1.722	587.279
20.05.2016	18:00	18:15	255.212	7.004	454.945	1.687	513.499
20.05.2016	18:15	18:30	248.998	6.822	424.909	1.641	424.193
20.05.2016	18:30	18:45	244.619	6.768	397.991	1.594	357.163
20.05.2016	18:45	19:00	240.345	6.657	374.526	1.560	297.289
20.05.2016	19:00	19:15	236.676	6.527	350.419	1.529	240.505
20.05.2016	19:15	19:30	235.921	6.514	332.033	1.508	195.670
20.05.2016	19:30	19:45	236.151	5.884	319.006	1.481	160.067
20.05.2016	19:45	20:00	232.747	6.576	307.329	1.459	129.058
20.05.2016	20:00	20:15	231.497	6.582	294.835	1.445	102.964

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
20.05.2016	20:15	20:30	231.336	6.563	286.002	1.428	83.327
20.05.2016	20:30	20:45	231.652	6.544	284.061	1.424	68.061
20.05.2016	20:45	21:00	231.573	6.560	282.604	1.402	60.287
20.05.2016	21:00	21:15	231.010	6.540	283.140	1.412	59.383
20.05.2016	21:15	21:30	232.340	6.540	282.978	1.422	59.357
20.05.2016	21:30	21:45	233.960	6.520	284.845	1.418	59.842
20.05.2016	21:45	22:00	233.610	6.520	285.831	1.430	59.913
20.05.2016	22:00	22:15	217.372	6.500	288.431	1.393	59.511
20.05.2016	22:15	22:30	217.760	6.580	290.167	1.417	59.754
20.05.2016	22:30	22:45	219.700	6.540	288.814	1.426	59.745
20.05.2016	22:45	23:00	217.990	6.520	285.260	1.415	59.559
20.05.2016	23:00	23:15	218.190	6.540	282.981	1.392	59.304
20.05.2016	23:15	23:30	214.940	6.560	281.668	1.400	59.188
20.05.2016	23:30	23:45	211.860	6.580	280.998	1.413	59.530
21.05.2016	23:45	00:00	210.230	6.560	279.087	1.391	59.858
21.05.2016	00:00	00:15	208.620	6.560	279.127	1.403	59.798
21.05.2016	00:15	00:30	208.160	6.540	277.433	1.418	60.067
21.05.2016	00:30	00:45	208.984	6.580	278.199	1.426	59.819
21.05.2016	00:45	01:00	208.200	6.560	277.580	1.416	59.471
21.05.2016	01:00	01:15	207.080	6.540	278.033	1.412	59.354
21.05.2016	01:15	01:30	207.600	6.560	277.531	1.423	59.113
21.05.2016	01:30	01:45	208.000	6.440	278.917	1.422	58.921
21.05.2016	01:45	02:00	208.800	6.560	278.923	1.396	59.129
21.05.2016	02:00	02:15	207.170	6.480	276.928	1.410	59.329
21.05.2016	02:15	02:30	208.310	6.480	277.583	1.402	59.494
21.05.2016	02:30	02:45	208.728	6.380	279.266	1.419	59.788
21.05.2016	02:45	03:00	209.440	6.420	280.256	1.421	59.677
21.05.2016	03:00	03:15	210.360	6.460	284.905	1.421	59.402
21.05.2016	03:15	03:30	211.160	6.460	285.435	1.401	59.221
21.05.2016	03:30	03:45	212.520	6.600	285.835	1.419	59.375
21.05.2016	03:45	04:00	213.320	6.100	285.417	1.423	59.476
21.05.2016	04:00	04:15	212.520	6.200	282.815	1.425	59.837
21.05.2016	04:15	04:30	213.640	5.960	282.515	1.416	60.178
21.05.2016	04:30	04:45	216.544	5.990	282.219	1.409	60.248
21.05.2016	04:45	05:00	216.304	5.952	282.570	1.411	60.248
21.05.2016	05:00	05:15	216.136	5.854	283.640	1.401	60.085
21.05.2016	05:15	05:30	214.752	5.682	283.148	1.393	60.651
21.05.2016	05:30	05:45	213.895	5.845	283.819	1.415	60.238
21.05.2016	05:45	06:00	212.617	5.902	288.004	1.408	64.581
21.05.2016	06:00	06:15	214.701	6.023	292.293	1.426	78.057
21.05.2016	06:15	06:30	214.325	6.146	305.099	1.442	100.596
21.05.2016	06:30	06:45	216.964	6.099	316.920	1.458	128.729
21.05.2016	06:45	07:00	218.473	6.342	329.198	1.478	163.981
21.05.2016	07:00	07:15	224.236	6.727	342.376	1.483	206.438
21.05.2016	07:15	07:30	234.343	6.731	358.526	1.521	256.256
21.05.2016	07:30	07:45	245.102	6.543	378.172	1.560	311.478
21.05.2016	07:45	08:00	242.101	7.279	402.471	1.612	388.689
21.05.2016	08:00	08:15	240.949	7.470	425.952	1.662	467.586
21.05.2016	08:15	08:30	236.107	7.268	456.061	1.719	533.462
21.05.2016	08:30	08:45	251.155	6.988	484.420	1.784	614.029
21.05.2016	08:45	09:00	245.400	7.337	507.542	1.803	688.363
21.05.2016	09:00	09:15	289.440	7.474	535.858	1.854	770.883
21.05.2016	09:15	09:30	270.846	7.492	559.507	1.908	866.044
21.05.2016	09:30	09:45	266.238	7.519	585.648	1.939	953.585
21.05.2016	09:45	10:00	260.856	7.518	610.428	1.939	1.028.129
21.05.2016	10:00	10:15	266.731	7.478	630.936	1.946	1.086.584
21.05.2016	10:15	10:30	259.729	7.783	646.334	1.973	1.136.881
21.05.2016	10:30	10:45	257.073	7.750	664.662	2.023	1.185.050
21.05.2016	10:45	11:00	254.372	7.635	679.599	2.060	1.227.336
21.05.2016	11:00	11:15	302.615	7.695	691.741	2.120	1.256.399
21.05.2016	11:15	11:30	261.918	7.568	702.462	2.133	1.289.847
21.05.2016	11:30	11:45	268.330	7.602	709.064	2.148	1.311.442
21.05.2016	11:45	12:00	274.384	7.908	715.231	2.145	1.345.697
21.05.2016	12:00	12:15	276.438	7.963	724.896	2.156	1.367.149
21.05.2016	12:15	12:30	290.221	7.122	726.098	2.125	1.381.816
21.05.2016	12:30	12:45	283.408	7.904	726.919	2.108	1.397.670
21.05.2016	12:45	13:00	293.390	7.849	726.842	2.164	1.403.022
21.05.2016	13:00	13:15	296.101	7.978	729.008	2.182	1.396.644
21.05.2016	13:15	13:30	280.023	7.879	730.411	2.180	1.390.874
21.05.2016	13:30	13:45	279.126	7.617	728.138	2.162	1.385.589
21.05.2016	13:45	14:00	271.735	7.459	717.774	2.143	1.382.458
21.05.2016	14:00	14:15	254.951	7.166	717.042	2.178	1.350.824
21.05.2016	14:15	14:30	256.950	7.139	706.138	2.216	1.341.267
21.05.2016	14:30	14:45	254.218	7.408	693.261	2.205	1.304.908
21.05.2016	14:45	15:00	248.821	7.256	680.330	2.156	1.252.351
21.05.2016	15:00	15:15	253.779	7.296	661.758	2.167	1.194.885
21.05.2016	15:15	15:30	248.750	7.186	645.205	2.132	1.118.016
21.05.2016	15:30	15:45	247.825	7.254	635.779	2.085	1.062.592
21.05.2016	15:45	16:00	247.749	7.038	606.460	2.028	990.179
21.05.2016	16:00	16:15	246.425	7.148	589.024	2.029	908.814
21.05.2016	16:15	16:30	246.673	6.928	575.152	1.959	885.637
21.05.2016	16:30	16:45	247.506	6.847	551.083	1.944	864.459

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
21.05.2016	16:45	17:00	245.594	6.910	532.686	1.907	808.412
21.05.2016	17:00	17:15	247.308	6.785	520.650	1.837	754.548
21.05.2016	17:15	17:30	243.780	6.750	500.495	1.814	716.589
21.05.2016	17:30	17:45	235.598	6.513	477.942	1.767	647.687
21.05.2016	17:45	18:00	246.902	6.476	458.901	1.716	589.755
21.05.2016	18:00	18:15	260.136	6.252	438.357	1.639	532.842
21.05.2016	18:15	18:30	258.366	6.311	409.834	1.549	478.065
21.05.2016	18:30	18:45	274.297	5.635	382.971	1.507	404.475
21.05.2016	18:45	19:00	278.754	5.839	363.120	1.591	334.947
21.05.2016	19:00	19:15	244.505	6.178	346.633	1.582	274.586
21.05.2016	19:15	19:30	250.665	6.105	325.631	1.547	217.253
21.05.2016	19:30	19:45	263.284	6.019	306.625	1.513	169.843
21.05.2016	19:45	20:00	273.141	6.069	293.113	1.497	138.829
21.05.2016	20:00	20:15	260.937	5.968	282.318	1.445	110.914
21.05.2016	20:15	20:30	250.795	5.801	275.556	1.410	88.714
21.05.2016	20:30	20:45	257.055	5.805	270.077	1.393	71.142
21.05.2016	20:45	21:00	263.952	5.766	267.913	1.362	59.771
21.05.2016	21:00	21:15	279.563	5.764	268.604	1.349	56.974
21.05.2016	21:15	21:30	283.300	5.809	272.782	1.357	56.858
21.05.2016	21:30	21:45	289.030	5.750	278.423	1.351	57.341
21.05.2016	21:45	22:00	303.220	5.771	281.562	1.334	57.702
21.05.2016	22:00	22:15	313.000	5.773	283.639	1.359	57.833
21.05.2016	22:15	22:30	323.500	5.734	288.249	1.336	58.313
21.05.2016	22:30	22:45	307.430	5.738	286.515	1.331	58.858
21.05.2016	22:45	23:00	310.680	5.755	293.606	1.348	58.950
21.05.2016	23:00	23:15	346.390	5.756	299.501	1.365	59.300
21.05.2016	23:15	23:30	344.440	5.792	302.268	1.351	59.956
21.05.2016	23:30	23:45	329.410	5.792	305.524	1.344	60.087
22.05.2016	23:45	00:00	334.470	5.769	312.290	1.367	59.967
22.05.2016	00:00	00:15	355.940	5.807	314.085	1.353	59.712
22.05.2016	00:15	00:30	359.860	5.786	311.858	1.343	59.414
22.05.2016	00:30	00:45	337.460	5.804	315.333	1.356	59.207
22.05.2016	00:45	01:00	343.180	5.781	316.609	1.374	59.191
22.05.2016	01:00	01:15	346.840	5.683	311.373	1.367	59.131
22.05.2016	01:15	01:30	335.220	5.744	312.410	1.339	58.830
22.05.2016	01:30	01:45	325.730	5.697	315.638	1.370	59.581
22.05.2016	01:45	02:00	326.610	5.748	319.193	1.365	59.925
22.05.2016	02:00	02:15	325.230	5.808	319.365	1.372	59.832
22.05.2016	02:15	02:30	320.568	5.762	320.100	1.365	59.564
22.05.2016	02:30	02:45	322.058	5.686	322.222	1.364	59.885
22.05.2016	02:45	03:00	314.960	5.702	318.751	1.359	60.240
22.05.2016	03:00	03:15	308.670	5.730	320.874	1.326	60.407
22.05.2016	03:15	03:30	303.810	5.722	323.906	1.351	60.529
22.05.2016	03:30	03:45	294.220	5.718	331.148	1.365	60.617
22.05.2016	03:45	04:00	285.620	5.768	330.252	1.365	61.252
22.05.2016	04:00	04:15	274.720	5.730	324.848	1.368	61.032
22.05.2016	04:15	04:30	266.170	5.691	322.998	1.347	61.077
22.05.2016	04:30	04:45	262.990	5.670	318.269	1.347	60.939
22.05.2016	04:45	05:00	261.130	5.669	312.599	1.358	60.352
22.05.2016	05:00	05:15	256.000	5.630	310.321	1.366	60.157
22.05.2016	05:15	05:30	253.260	5.628	309.831	1.359	60.206
22.05.2016	05:30	05:45	253.983	5.688	310.002	1.337	60.273
22.05.2016	05:45	06:00	253.259	5.676	311.189	1.347	63.925
22.05.2016	06:00	06:15	247.355	5.704	315.079	1.375	79.543
22.05.2016	06:15	06:30	244.559	5.685	322.787	1.384	103.970
22.05.2016	06:30	06:45	238.673	5.725	331.931	1.395	138.056
22.05.2016	06:45	07:00	237.406	5.826	339.153	1.422	180.159
22.05.2016	07:00	07:15	237.074	6.021	348.249	1.467	217.724
22.05.2016	07:15	07:30	233.634	6.130	364.960	1.487	256.114
22.05.2016	07:30	07:45	232.046	6.048	383.961	1.543	318.489
22.05.2016	07:45	08:00	224.102	5.726	405.975	1.590	381.696
22.05.2016	08:00	08:15	220.912	6.452	429.620	1.662	463.199
22.05.2016	08:15	08:30	224.376	6.623	458.333	1.734	544.385
22.05.2016	08:30	08:45	231.961	6.729	484.750	1.747	639.224
22.05.2016	08:45	09:00	218.726	6.827	515.132	1.788	728.365
22.05.2016	09:00	09:15	190.225	6.942	536.610	1.834	806.942
22.05.2016	09:15	09:30	186.545	7.086	554.592	1.838	880.969
22.05.2016	09:30	09:45	185.771	7.176	577.894	1.876	935.438
22.05.2016	09:45	10:00	188.907	7.233	595.346	1.936	1.004.715
22.05.2016	10:00	10:15	190.493	7.282	608.611	1.989	1.057.773
22.05.2016	10:15	10:30	191.796	7.283	620.155	2.010	1.114.962
22.05.2016	10:30	10:45	194.194	7.468	632.569	2.023	1.147.346
22.05.2016	10:45	11:00	197.674	7.405	643.376	2.048	1.176.966
22.05.2016	11:00	11:15	197.147	7.463	659.296	2.064	1.200.721
22.05.2016	11:15	11:30	198.018	7.598	663.896	2.081	1.232.601
22.05.2016	11:30	11:45	198.815	7.603	670.442	2.087	1.258.613
22.05.2016	11:45	12:00	197.046	7.687	677.559	2.086	1.305.053
22.05.2016	12:00	12:15	197.239	7.632	679.996	2.094	1.324.734
22.05.2016	12:15	12:30	195.652	7.664	686.846	2.134	1.343.424
22.05.2016	12:30	12:45	194.284	7.604	692.972	2.115	1.311.370
22.05.2016	12:45	13:00	195.284	7.649	702.032	2.130	1.311.429
22.05.2016	13:00	13:15	198.131	7.565	695.509	2.118	1.296.303

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
22.05.2016	13:15	13:30	198.824	7.845	681.563	2.100	1.289.998
22.05.2016	13:30	13:45	197.879	7.525	672.805	2.146	1.254.219
22.05.2016	13:45	14:00	198.252	8.447	660.473	2.025	1.209.291
22.05.2016	14:00	14:15	199.370	8.350	647.314	2.035	1.200.153
22.05.2016	14:15	14:30	196.715	8.358	630.992	1.973	1.152.001
22.05.2016	14:30	14:45	188.272	7.930	606.909	1.891	1.106.490
22.05.2016	14:45	15:00	194.326	7.347	587.977	1.903	1.091.195
22.05.2016	15:00	15:15	194.672	7.159	575.308	1.849	1.085.570
22.05.2016	15:15	15:30	190.411	6.873	555.939	1.858	1.048.577
22.05.2016	15:30	15:45	193.962	6.883	560.899	1.832	920.895
22.05.2016	15:45	16:00	185.323	6.594	540.118	1.834	906.020
22.05.2016	16:00	16:15	193.794	6.542	508.237	1.731	840.608
22.05.2016	16:15	16:30	191.485	6.469	488.494	1.735	780.639
22.05.2016	16:30	16:45	256.815	6.498	468.054	1.761	706.632
22.05.2016	16:45	17:00	258.329	6.707	456.968	1.727	581.332
22.05.2016	17:00	17:15	190.053	6.830	439.729	1.687	517.252
22.05.2016	17:15	17:30	207.697	6.463	419.880	1.681	434.087
22.05.2016	17:30	17:45	244.838	6.314	404.024	1.631	390.789
22.05.2016	17:45	18:00	282.282	6.454	399.624	1.589	347.142
22.05.2016	18:00	18:15	265.108	6.303	405.939	1.546	332.940
22.05.2016	18:15	18:30	271.341	6.130	412.913	1.541	323.028
22.05.2016	18:30	18:45	265.728	6.112	449.843	1.542	309.800
22.05.2016	18:45	19:00	276.916	5.965	456.742	1.495	270.461
22.05.2016	19:00	19:15	279.067	6.009	445.281	1.284	218.165
22.05.2016	19:15	19:30	302.288	5.938	431.075	1.483	169.484
22.05.2016	19:30	19:45	299.706	5.091	417.349	1.442	132.689
22.05.2016	19:45	20:00	284.407	5.778	418.056	1.373	103.632
22.05.2016	20:00	20:15	304.035	5.877	415.534	1.345	82.506
22.05.2016	20:15	20:30	344.706	5.844	403.948	1.334	71.250
22.05.2016	20:30	20:45	359.246	5.791	400.710	1.316	62.341
22.05.2016	20:45	21:00	361.190	5.800	398.569	1.308	59.129
22.05.2016	21:00	21:15	365.270	5.761	407.558	1.331	60.327
22.05.2016	21:15	21:30	367.350	6.194	415.231	1.335	60.665
22.05.2016	21:30	21:45	369.514	6.378	421.069	1.338	60.786
22.05.2016	21:45	22:00	373.206	6.216	427.984	1.330	61.645
22.05.2016	22:00	22:15	372.450	6.196	419.783	1.318	62.344
22.05.2016	22:15	22:30	376.030	5.829	416.408	1.320	62.598
22.05.2016	22:30	22:45	361.566	5.867	410.617	1.315	62.400
22.05.2016	22:45	23:00	364.920	5.961	412.348	1.313	62.982
22.05.2016	23:00	23:15	371.546	6.368	417.664	1.315	62.356
22.05.2016	23:15	23:30	366.420	6.440	406.614	1.310	60.827
22.05.2016	23:30	23:45	364.306	5.865	388.693	1.301	60.403
23.05.2016	23:45	00:00	343.390	5.882	367.180	1.323	59.999
23.05.2016	00:00	00:15	319.750	5.930	347.283	1.312	59.425
23.05.2016	00:15	00:30	297.650	5.839	332.089	1.321	58.626
23.05.2016	00:30	00:45	295.520	5.960	326.256	1.321	58.985
23.05.2016	00:45	01:00	287.478	5.871	313.861	1.323	59.110
23.05.2016	01:00	01:15	275.030	5.814	306.197	1.323	58.774
23.05.2016	01:15	01:30	267.450	5.811	306.914	1.323	58.614
23.05.2016	01:30	01:45	345.670	5.703	302.089	1.322	58.808
23.05.2016	01:45	02:00	270.818	5.791	297.673	1.344	58.991
23.05.2016	02:00	02:15	386.002	5.812	292.717	1.336	58.879
23.05.2016	02:15	02:30	388.712	5.819	287.972	1.334	58.185
23.05.2016	02:30	02:45	344.500	5.803	292.519	1.337	58.289
23.05.2016	02:45	03:00	265.302	5.873	302.366	1.316	58.947
23.05.2016	03:00	03:15	352.256	5.828	304.674	1.307	58.354
23.05.2016	03:15	03:30	325.088	5.887	306.970	1.312	59.137
23.05.2016	03:30	03:45	294.460	5.887	306.300	1.314	58.419
23.05.2016	03:45	04:00	291.192	5.849	305.640	1.308	58.152
23.05.2016	04:00	04:15	291.950	5.861	293.336	1.313	57.868
23.05.2016	04:15	04:30	340.420	5.883	284.251	1.320	57.590
23.05.2016	04:30	04:45	354.170	6.643	282.769	1.323	58.019
23.05.2016	04:45	05:00	360.140	7.320	292.247	1.315	58.554
23.05.2016	05:00	05:15	346.396	7.440	298.586	1.313	58.245
23.05.2016	05:15	05:30	295.700	7.522	301.765	1.286	58.423
23.05.2016	05:30	05:45	292.560	7.480	302.817	1.315	58.796
23.05.2016	05:45	06:00	303.808	7.500	304.223	1.318	58.931
23.05.2016	06:00	06:15	314.430	7.668	314.319	1.312	59.631
23.05.2016	06:15	06:30	319.876	7.589	317.407	1.317	62.234
23.05.2016	06:30	06:45	320.281	7.520	317.279	1.306	70.281
23.05.2016	06:45	07:00	402.994	7.562	319.842	1.316	81.734
23.05.2016	07:00	07:15	414.987	6.986	322.693	1.329	95.442
23.05.2016	07:15	07:30	422.990	6.663	321.911	1.315	111.733
23.05.2016	07:30	07:45	400.673	6.709	327.696	1.312	128.945
23.05.2016	07:45	08:00	369.282	6.827	331.813	1.342	145.680
23.05.2016	08:00	08:15	362.702	6.748	333.251	1.363	155.455
23.05.2016	08:15	08:30	369.548	6.733	335.681	1.356	172.453
23.05.2016	08:30	08:45	383.746	6.664	338.500	1.462	175.961
23.05.2016	08:45	09:00	385.481	6.575	346.482	1.471	183.664
23.05.2016	09:00	09:15	384.097	5.203	348.092	1.465	192.275
23.05.2016	09:15	09:30	409.909	4.192	352.363	1.465	203.028
23.05.2016	09:30	09:45	419.899	4.367	360.711	1.462	214.507

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
23.05.2016	09:45	10:00	421.815	4.102	359.498	1.567	200.167
23.05.2016	10:00	10:15	473.722	3.996	354.932	1.559	196.373
23.05.2016	10:15	10:30	480.507	4.448	359.725	1.527	198.589
23.05.2016	10:30	10:45	488.091	4.820	369.815	1.566	204.870
23.05.2016	10:45	11:00	496.949	5.212	369.469	1.600	244.091
23.05.2016	11:00	11:15	486.460	5.174	378.658	1.584	277.603
23.05.2016	11:15	11:30	434.890	5.690	398.598	1.588	329.449
23.05.2016	11:30	11:45	490.353	5.736	423.666	1.613	405.886
23.05.2016	11:45	12:00	453.555	6.167	433.455	1.642	447.894
23.05.2016	12:00	12:15	411.566	6.678	430.197	1.668	458.889
23.05.2016	12:15	12:30	360.297	6.998	424.562	1.615	475.657
23.05.2016	12:30	12:45	359.347	7.048	423.206	1.631	495.754
23.05.2016	12:45	13:00	372.865	6.940	424.733	1.609	492.653
23.05.2016	13:00	13:15	408.328	6.520	421.898	1.609	529.568
23.05.2016	13:15	13:30	382.923	6.859	423.573	1.623	529.239
23.05.2016	13:30	13:45	343.469	6.853	425.461	1.637	542.417
23.05.2016	13:45	14:00	345.089	6.780	433.779	1.685	555.338
23.05.2016	14:00	14:15	514.782	6.856	435.487	1.730	516.964
23.05.2016	14:15	14:30	505.442	6.870	428.876	1.705	468.171
23.05.2016	14:30	14:45	513.603	7.548	422.549	1.665	419.766
23.05.2016	14:45	15:00	372.565	7.798	414.459	1.669	371.237
23.05.2016	15:00	15:15	535.052	7.814	411.274	1.643	334.180
23.05.2016	15:15	15:30	410.568	7.787	407.782	1.656	321.190
23.05.2016	15:30	15:45	332.691	7.671	397.797	1.665	304.802
23.05.2016	15:45	16:00	317.558	7.917	392.924	1.704	307.529
23.05.2016	16:00	16:15	434.031	7.885	396.249	1.580	279.467
23.05.2016	16:15	16:30	374.072	7.686	394.423	1.572	265.263
23.05.2016	16:30	16:45	409.951	7.645	392.669	1.538	267.967
23.05.2016	16:45	17:00	348.401	7.720	384.825	1.530	238.584
23.05.2016	17:00	17:15	371.731	7.771	376.146	1.512	229.571
23.05.2016	17:15	17:30	442.022	7.794	369.205	1.483	213.618
23.05.2016	17:30	17:45	367.884	7.846	360.480	1.507	201.595
23.05.2016	17:45	18:00	467.200	7.719	360.117	1.523	202.548
23.05.2016	18:00	18:15	378.687	7.773	364.925	1.534	178.954
23.05.2016	18:15	18:30	391.289	7.340	371.509	1.517	166.693
23.05.2016	18:30	18:45	377.743	6.938	364.821	1.511	157.707
23.05.2016	18:45	19:00	378.506	7.419	364.216	1.484	144.597
23.05.2016	19:00	19:15	498.581	7.582	359.640	1.506	136.168
23.05.2016	19:15	19:30	363.773	7.459	350.827	1.501	122.458
23.05.2016	19:30	19:45	313.227	7.433	338.286	1.491	105.936
23.05.2016	19:45	20:00	301.626	7.406	329.188	1.460	90.158
23.05.2016	20:00	20:15	278.458	7.400	318.684	1.442	75.123
23.05.2016	20:15	20:30	272.379	7.380	310.061	1.427	66.572
23.05.2016	20:30	20:45	271.480	7.440	315.689	1.420	62.759
23.05.2016	20:45	21:00	266.512	7.380	315.478	1.443	61.721
23.05.2016	21:00	21:15	275.026	7.500	314.949	1.457	62.104
23.05.2016	21:15	21:30	269.060	7.500	320.215	1.468	62.070
23.05.2016	21:30	21:45	272.180	7.500	324.088	1.458	61.838
23.05.2016	21:45	22:00	273.170	7.480	329.192	1.431	62.488
23.05.2016	22:00	22:15	278.720	7.480	330.474	1.456	62.918
23.05.2016	22:15	22:30	275.312	7.520	326.769	1.462	62.305
23.05.2016	22:30	22:45	266.930	7.480	328.369	1.464	62.700
23.05.2016	22:45	23:00	265.496	7.520	332.755	1.460	63.018
23.05.2016	23:00	23:15	263.866	7.400	336.770	1.464	62.988
23.05.2016	23:15	23:30	263.120	7.400	335.547	1.470	63.327
23.05.2016	23:30	23:45	269.812	7.420	335.918	1.468	63.654
24.05.2016	23:45	00:00	271.560	7.400	340.385	1.451	63.956
24.05.2016	00:00	00:15	269.432	7.400	339.999	1.459	63.825
24.05.2016	00:15	00:30	267.250	7.400	342.950	1.470	63.563
24.05.2016	00:30	00:45	262.468	7.420	344.527	1.463	63.976
24.05.2016	00:45	01:00	271.734	7.400	345.862	1.472	63.167
24.05.2016	01:00	01:15	290.652	7.400	344.891	1.472	63.104
24.05.2016	01:15	01:30	288.390	7.420	349.198	1.470	63.504
24.05.2016	01:30	01:45	290.070	7.380	355.048	1.478	64.365
24.05.2016	01:45	02:00	293.420	7.400	361.005	1.474	64.125
24.05.2016	02:00	02:15	299.988	7.420	357.584	1.476	64.278
24.05.2016	02:15	02:30	301.760	7.400	350.684	1.476	64.298
24.05.2016	02:30	02:45	303.134	7.380	357.153	1.470	64.387
24.05.2016	02:45	03:00	303.730	7.420	355.172	1.479	64.583
24.05.2016	03:00	03:15	309.760	7.420	350.735	1.454	64.899
24.05.2016	03:15	03:30	306.040	7.400	349.970	1.459	64.898
24.05.2016	03:30	03:45	304.550	7.460	347.686	1.473	64.621
24.05.2016	03:45	04:00	303.440	7.400	346.802	1.478	64.589
24.05.2016	04:00	04:15	298.840	7.400	345.864	1.471	64.224
24.05.2016	04:15	04:30	307.628	7.380	347.932	1.466	64.071
24.05.2016	04:30	04:45	307.810	7.380	355.629	1.468	63.676
24.05.2016	04:45	05:00	322.660	7.380	359.139	1.471	63.612
24.05.2016	05:00	05:15	323.190	7.400	358.427	1.464	63.507
24.05.2016	05:15	05:30	308.700	7.420	353.158	1.466	64.024
24.05.2016	05:30	05:45	321.010	7.420	354.658	1.465	63.679
24.05.2016	05:45	06:00	323.330	7.400	350.405	1.459	63.741
24.05.2016	06:00	06:15	314.335	7.400	352.851	1.460	63.925

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
24.05.2016	06:15	06:30	329.528	7.414	358.249	1.461	65.128
24.05.2016	06:30	06:45	328.604	7.383	358.829	1.466	67.447
24.05.2016	06:45	07:00	329.189	6.820	358.692	1.449	70.575
24.05.2016	07:00	07:15	327.780	7.466	360.567	1.469	77.325
24.05.2016	07:15	07:30	328.923	7.481	367.389	1.468	85.967
24.05.2016	07:30	07:45	346.357	7.545	376.194	1.461	96.697
24.05.2016	07:45	08:00	352.003	7.485	383.171	1.449	106.329
24.05.2016	08:00	08:15	343.680	7.516	389.881	1.438	118.798
24.05.2016	08:15	08:30	374.801	7.519	395.077	1.445	132.670
24.05.2016	08:30	08:45	390.950	7.502	396.966	1.439	148.679
24.05.2016	08:45	09:00	374.797	7.497	399.952	1.449	167.970
24.05.2016	09:00	09:15	329.517	7.435	399.989	1.466	186.259
24.05.2016	09:15	09:30	317.315	7.424	404.842	1.457	212.539
24.05.2016	09:30	09:45	315.358	7.510	406.063	1.462	235.614
24.05.2016	09:45	10:00	315.323	7.518	396.814	1.475	252.728
24.05.2016	10:00	10:15	311.094	7.577	394.564	1.454	282.006
24.05.2016	10:15	10:30	334.238	7.637	394.365	1.483	295.680
24.05.2016	10:30	10:45	331.758	7.776	404.341	1.488	308.505
24.05.2016	10:45	11:00	329.510	7.866	406.845	1.520	315.764
24.05.2016	11:00	11:15	317.092	7.839	415.033	1.528	311.952
24.05.2016	11:15	11:30	319.985	7.989	416.525	1.570	320.625
24.05.2016	11:30	11:45	315.916	7.839	416.449	1.577	323.100
24.05.2016	11:45	12:00	317.188	7.867	412.591	1.573	312.713
24.05.2016	12:00	12:15	329.898	7.987	427.098	1.593	325.293
24.05.2016	12:15	12:30	317.174	8.019	428.999	1.614	316.395
24.05.2016	12:30	12:45	323.045	7.793	430.067	1.598	313.967
24.05.2016	12:45	13:00	325.765	7.332	430.256	1.605	315.698
24.05.2016	13:00	13:15	316.072	7.819	432.563	1.590	325.142
24.05.2016	13:15	13:30	312.588	7.963	423.155	1.607	318.874
24.05.2016	13:30	13:45	309.459	8.015	417.353	1.582	304.705
24.05.2016	13:45	14:00	306.658	7.973	414.790	1.594	312.298
24.05.2016	14:00	14:15	319.518	7.958	405.910	1.583	307.439
24.05.2016	14:15	14:30	300.622	8.437	406.652	1.581	299.699
24.05.2016	14:30	14:45	294.175	8.398	405.845	1.586	303.922
24.05.2016	14:45	15:00	291.064	8.030	408.023	1.584	280.509
24.05.2016	15:00	15:15	296.179	7.805	408.756	1.601	276.034
24.05.2016	15:15	15:30	291.433	7.819	404.822	1.569	272.295
24.05.2016	15:30	15:45	281.052	7.775	402.439	1.558	273.529
24.05.2016	15:45	16:00	282.388	8.043	396.268	1.664	274.225
24.05.2016	16:00	16:15	291.766	7.965	390.390	1.699	257.735
24.05.2016	16:15	16:30	302.429	7.747	384.123	1.679	244.912
24.05.2016	16:30	16:45	304.347	7.790	375.719	1.661	213.422
24.05.2016	16:45	17:00	298.669	7.598	366.432	1.656	200.069
24.05.2016	17:00	17:15	283.643	7.520	360.974	1.586	179.871
24.05.2016	17:15	17:30	281.320	7.546	355.632	1.632	173.417
24.05.2016	17:30	17:45	284.071	7.596	353.027	1.618	165.721
24.05.2016	17:45	18:00	288.225	7.578	348.225	1.628	149.133
24.05.2016	18:00	18:15	269.567	7.421	343.543	1.596	141.781
24.05.2016	18:15	18:30	277.246	7.194	339.549	1.577	126.970
24.05.2016	18:30	18:45	266.346	7.438	335.678	1.601	117.680
24.05.2016	18:45	19:00	268.853	7.879	331.601	1.594	110.671
24.05.2016	19:00	19:15	270.466	7.505	327.552	1.572	103.705
24.05.2016	19:15	19:30	261.866	7.435	319.878	1.571	96.346
24.05.2016	19:30	19:45	263.815	7.428	315.714	1.570	88.631
24.05.2016	19:45	20:00	253.703	7.324	311.384	1.568	80.482
24.05.2016	20:00	20:15	250.841	7.292	304.864	1.466	73.083
24.05.2016	20:15	20:30	243.278	7.121	304.391	1.291	68.950
24.05.2016	20:30	20:45	244.991	6.220	303.913	1.251	65.191
24.05.2016	20:45	21:00	241.606	7.220	306.250	1.165	63.946
24.05.2016	21:00	21:15	275.420	7.380	303.804	1.191	63.470
24.05.2016	21:15	21:30	297.710	7.380	300.496	1.201	63.449
24.05.2016	21:30	21:45	225.742	7.460	300.111	1.205	63.140
24.05.2016	21:45	22:00	222.338	7.440	299.299	1.208	62.905
24.05.2016	22:00	22:15	285.112	7.380	296.525	1.200	62.907
24.05.2016	22:15	22:30	219.200	7.380	296.498	1.201	63.051
24.05.2016	22:30	22:45	208.742	7.440	299.421	1.184	63.159
24.05.2016	22:45	23:00	209.214	7.440	298.772	1.206	63.436
24.05.2016	23:00	23:15	209.280	7.460	297.273	1.207	63.660
24.05.2016	23:15	23:30	211.168	7.480	297.359	1.202	63.972
24.05.2016	23:30	23:45	209.400	7.440	296.462	1.208	64.031
25.05.2016	23:45	00:00	210.560	7.460	296.868	1.211	64.476
25.05.2016	00:00	00:15	209.890	7.460	298.324	1.204	64.151
25.05.2016	00:15	00:30	208.460	7.460	297.994	1.199	63.969
25.05.2016	00:30	00:45	208.430	7.520	297.267	1.194	63.720
25.05.2016	00:45	01:00	207.440	7.460	297.012	1.196	63.597
25.05.2016	01:00	01:15	205.970	7.500	292.277	1.220	63.532
25.05.2016	01:15	01:30	207.470	7.460	292.102	1.207	63.407
25.05.2016	01:30	01:45	206.650	7.480	292.943	1.223	63.545
25.05.2016	01:45	02:00	207.714	7.520	293.102	1.227	63.242
25.05.2016	02:00	02:15	208.260	7.540	287.847	1.234	63.062
25.05.2016	02:15	02:30	208.170	7.480	282.589	1.232	63.223
25.05.2016	02:30	02:45	207.800	7.460	281.584	1.227	63.197

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
25.05.2016	02:45	03:00	209.070	7.520	281.668	1.229	63.022
25.05.2016	03:00	03:15	207.110	7.420	281.022	1.214	63.046
25.05.2016	03:15	03:30	207.880	7.460	280.435	1.220	62.881
25.05.2016	03:30	03:45	208.800	7.500	280.187	1.218	62.796
25.05.2016	03:45	04:00	209.866	7.500	279.696	1.212	63.072
25.05.2016	04:00	04:15	209.792	7.500	274.765	1.223	63.172
25.05.2016	04:15	04:30	208.456	7.440	274.522	1.225	63.003
25.05.2016	04:30	04:45	208.600	7.480	275.572	1.223	62.846
25.05.2016	04:45	05:00	208.920	7.540	275.794	1.210	62.987
25.05.2016	05:00	05:15	206.696	7.500	276.231	1.221	62.999
25.05.2016	05:15	05:30	208.840	7.460	276.096	1.220	63.194
25.05.2016	05:30	05:45	207.367	7.500	276.627	1.229	62.808
25.05.2016	05:45	06:00	208.757	7.480	278.921	1.233	63.467
25.05.2016	06:00	06:15	207.526	7.504	286.808	1.233	66.007
25.05.2016	06:15	06:30	207.850	7.459	290.184	1.242	72.647
25.05.2016	06:30	06:45	207.148	7.466	296.814	1.219	83.252
25.05.2016	06:45	07:00	208.191	7.059	309.783	1.531	99.529
25.05.2016	07:00	07:15	223.611	6.772	318.244	1.611	118.151
25.05.2016	07:15	07:30	257.966	6.748	324.421	1.651	136.279
25.05.2016	07:30	07:45	277.437	6.620	332.809	1.681	160.687
25.05.2016	07:45	08:00	301.602	7.359	339.458	1.700	185.933
25.05.2016	08:00	08:15	282.762	7.431	344.397	1.717	217.872
25.05.2016	08:15	08:30	303.498	6.701	367.850	1.736	243.513
25.05.2016	08:30	08:45	308.736	7.241	372.594	1.777	271.965
25.05.2016	08:45	09:00	306.033	7.517	379.353	1.808	300.349
25.05.2016	09:00	09:15	272.892	7.592	389.409	1.831	337.300
25.05.2016	09:15	09:30	268.213	7.779	397.389	1.884	368.561
25.05.2016	09:30	09:45	289.249	7.777	408.818	1.823	385.114
25.05.2016	09:45	10:00	270.203	7.750	424.000	1.792	414.934
25.05.2016	10:00	10:15	371.258	7.679	429.380	1.922	441.829
25.05.2016	10:15	10:30	385.304	7.445	440.210	1.998	467.088
25.05.2016	10:30	10:45	396.472	7.543	454.594	1.961	505.045
25.05.2016	10:45	11:00	377.346	7.478	470.365	2.045	567.030
25.05.2016	11:00	11:15	237.379	7.459	482.019	2.045	604.993
25.05.2016	11:15	11:30	243.764	7.847	497.331	2.073	622.588
25.05.2016	11:30	11:45	241.756	7.918	513.575	2.071	682.417
25.05.2016	11:45	12:00	234.952	7.863	524.578	2.122	725.703
25.05.2016	12:00	12:15	233.257	7.782	541.310	2.154	775.157
25.05.2016	12:15	12:30	226.365	8.095	557.046	2.128	840.602
25.05.2016	12:30	12:45	227.581	7.998	567.688	2.158	900.924
25.05.2016	12:45	13:00	229.965	7.961	582.728	2.197	928.974
25.05.2016	13:00	13:15	239.581	7.257	592.975	2.179	977.287
25.05.2016	13:15	13:30	243.002	7.764	606.486	2.243	1.011.391
25.05.2016	13:30	13:45	241.342	8.186	615.268	2.240	1.042.748
25.05.2016	13:45	14:00	237.188	8.086	621.111	2.111	1.075.239
25.05.2016	14:00	14:15	250.012	7.964	625.809	2.135	1.103.720
25.05.2016	14:15	14:30	245.054	7.584	630.471	2.164	1.111.960
25.05.2016	14:30	14:45	251.177	7.913	628.997	2.135	1.096.545
25.05.2016	14:45	15:00	250.869	7.750	628.816	2.113	1.099.490
25.05.2016	15:00	15:15	260.779	7.462	627.525	2.114	1.073.895
25.05.2016	15:15	15:30	251.169	7.281	621.197	2.119	1.059.599
25.05.2016	15:30	15:45	244.510	7.611	601.417	2.155	1.043.485
25.05.2016	15:45	16:00	233.491	7.590	590.194	2.085	1.003.050
25.05.2016	16:00	16:15	237.048	7.397	569.628	2.061	935.035
25.05.2016	16:15	16:30	234.524	7.382	550.379	1.965	893.832
25.05.2016	16:30	16:45	229.612	7.184	534.400	1.948	789.444
25.05.2016	16:45	17:00	227.976	7.013	513.513	1.891	730.158
25.05.2016	17:00	17:15	232.238	7.122	497.315	1.863	681.550
25.05.2016	17:15	17:30	237.604	6.804	485.688	1.771	610.815
25.05.2016	17:30	17:45	234.125	6.644	461.947	1.756	543.506
25.05.2016	17:45	18:00	239.450	6.544	441.510	1.734	481.491
25.05.2016	18:00	18:15	232.979	6.449	420.422	1.720	431.766
25.05.2016	18:15	18:30	233.376	6.566	407.058	1.698	392.892
25.05.2016	18:30	18:45	231.459	6.215	393.779	1.628	353.878
25.05.2016	18:45	19:00	227.608	6.405	378.758	1.598	312.381
25.05.2016	19:00	19:15	226.541	6.264	361.478	1.551	261.764
25.05.2016	19:15	19:30	226.435	6.233	348.671	1.522	219.615
25.05.2016	19:30	19:45	224.506	6.060	338.088	1.502	184.703
25.05.2016	19:45	20:00	224.461	5.506	329.286	1.506	159.525
25.05.2016	20:00	20:15	238.367	5.991	315.856	1.487	131.426
25.05.2016	20:15	20:30	237.428	6.149	307.394	1.474	98.970
25.05.2016	20:30	20:45	249.355	6.048	296.162	1.449	78.183
25.05.2016	20:45	21:00	219.499	6.132	278.620	1.442	66.420
25.05.2016	21:00	21:15	213.170	6.200	283.436	1.458	61.611
25.05.2016	21:15	21:30	211.604	6.085	286.555	1.460	60.525
25.05.2016	21:30	21:45	211.586	5.871	286.431	1.450	60.351
25.05.2016	21:45	22:00	213.110	5.728	283.449	1.414	60.572
25.05.2016	22:00	22:15	212.742	5.766	283.743	1.447	60.984
25.05.2016	22:15	22:30	208.560	5.748	284.274	1.468	61.138
25.05.2016	22:30	22:45	209.120	5.803	284.309	1.469	61.394
25.05.2016	22:45	23:00	209.600	5.734	285.752	1.473	61.352
25.05.2016	23:00	23:15	210.450	5.762	279.731	1.453	61.299

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
25.05.2016	23:15	23:30	211.790	5.910	278.515	1.448	61.418
25.05.2016	23:30	23:45	215.360	6.142	278.975	1.458	61.545
26.05.2016	23:45	00:00	218.360	5.847	279.532	1.490	61.448
26.05.2016	00:00	00:15	215.970	5.638	278.829	1.484	61.505
26.05.2016	00:15	00:30	215.850	5.639	277.968	1.451	61.367
26.05.2016	00:30	00:45	210.870	5.604	277.142	1.425	60.975
26.05.2016	00:45	01:00	215.830	5.645	277.443	1.479	61.021
26.05.2016	01:00	01:15	213.470	5.671	276.332	1.472	61.120
26.05.2016	01:15	01:30	213.890	5.717	274.156	1.465	61.119
26.05.2016	01:30	01:45	213.310	5.772	273.985	1.463	61.101
26.05.2016	01:45	02:00	213.100	5.811	273.756	1.471	61.013
26.05.2016	02:00	02:15	210.700	5.771	273.564	1.453	60.636
26.05.2016	02:15	02:30	212.046	5.792	273.976	1.460	60.669
26.05.2016	02:30	02:45	212.370	5.773	274.928	1.468	60.501
26.05.2016	02:45	03:00	211.540	5.756	273.978	1.469	60.593
26.05.2016	03:00	03:15	211.400	5.736	274.014	1.460	60.576
26.05.2016	03:15	03:30	212.030	5.754	274.254	1.461	60.576
26.05.2016	03:30	03:45	212.450	5.816	273.342	1.466	60.738
26.05.2016	03:45	04:00	210.930	6.050	272.635	1.470	60.528
26.05.2016	04:00	04:15	211.450	5.934	272.463	1.428	60.502
26.05.2016	04:15	04:30	212.130	5.645	273.100	1.446	60.439
26.05.2016	04:30	04:45	212.210	5.809	271.258	1.463	60.437
26.05.2016	04:45	05:00	211.750	5.812	271.023	1.464	60.796
26.05.2016	05:00	05:15	209.752	5.808	271.561	1.466	60.753
26.05.2016	05:15	05:30	207.978	5.797	270.877	1.461	60.982
26.05.2016	05:30	05:45	206.800	5.684	271.592	1.464	61.326
26.05.2016	05:45	06:00	206.420	5.725	274.324	1.465	67.041
26.05.2016	06:00	06:15	206.344	5.797	281.465	1.456	82.199
26.05.2016	06:15	06:30	208.544	5.747	290.466	1.467	104.647
26.05.2016	06:30	06:45	208.114	5.803	301.247	1.506	133.176
26.05.2016	06:45	07:00	205.250	5.766	316.046	1.533	173.914
26.05.2016	07:00	07:15	208.815	5.904	334.704	1.553	218.946
26.05.2016	07:15	07:30	226.090	6.169	354.706	1.658	276.609
26.05.2016	07:30	07:45	225.426	6.126	375.772	1.739	339.667
26.05.2016	07:45	08:00	226.413	5.944	399.274	1.769	409.285
26.05.2016	08:00	08:15	225.909	5.747	421.059	1.808	470.958
26.05.2016	08:15	08:30	227.922	5.806	447.554	1.854	545.005
26.05.2016	08:30	08:45	225.878	6.869	478.020	1.906	634.568
26.05.2016	08:45	09:00	238.606	7.076	508.183	1.985	729.692
26.05.2016	09:00	09:15	235.772	7.309	534.271	2.029	817.142
26.05.2016	09:15	09:30	238.267	7.312	563.047	2.063	885.826
26.05.2016	09:30	09:45	236.170	7.125	585.505	2.095	941.815
26.05.2016	09:45	10:00	245.817	7.203	603.318	2.134	1.014.499
26.05.2016	10:00	10:15	251.954	7.258	624.058	2.173	1.090.447
26.05.2016	10:15	10:30	255.070	7.406	642.959	2.197	1.125.779
26.05.2016	10:30	10:45	262.870	7.317	657.843	2.208	1.167.132
26.05.2016	10:45	11:00	264.517	7.360	672.687	2.229	1.230.077
26.05.2016	11:00	11:15	265.979	7.432	680.686	2.251	1.266.187
26.05.2016	11:15	11:30	268.363	7.558	690.632	2.283	1.324.537
26.05.2016	11:30	11:45	271.035	7.603	696.173	2.272	1.347.088
26.05.2016	11:45	12:00	271.450	7.431	704.160	2.253	1.347.821
26.05.2016	12:00	12:15	269.303	7.403	708.155	2.274	1.367.220
26.05.2016	12:15	12:30	267.810	7.689	711.755	2.271	1.390.399
26.05.2016	12:30	12:45	268.611	7.683	711.618	2.247	1.364.990
26.05.2016	12:45	13:00	285.115	7.085	708.718	2.191	1.366.031
26.05.2016	13:00	13:15	313.173	7.498	700.075	2.142	1.352.600
26.05.2016	13:15	13:30	285.076	7.591	701.486	2.275	1.350.336
26.05.2016	13:30	13:45	273.884	7.669	698.570	2.215	1.334.403
26.05.2016	13:45	14:00	276.309	7.422	690.195	2.135	1.322.456
26.05.2016	14:00	14:15	285.281	6.909	684.124	2.229	1.285.585
26.05.2016	14:15	14:30	285.454	7.329	678.854	2.199	1.248.041
26.05.2016	14:30	14:45	263.732	6.983	666.111	2.159	1.230.771
26.05.2016	14:45	15:00	266.198	7.134	660.970	2.104	1.170.058
26.05.2016	15:00	15:15	266.553	7.425	644.648	2.069	1.134.828
26.05.2016	15:15	15:30	266.631	7.690	625.824	2.074	1.120.995
26.05.2016	15:30	15:45	256.814	7.701	622.318	1.976	1.140.414
26.05.2016	15:45	16:00	252.434	7.697	613.033	1.957	1.069.650
26.05.2016	16:00	16:15	259.134	7.567	584.953	1.923	1.003.746
26.05.2016	16:15	16:30	283.649	7.514	557.569	1.857	954.495
26.05.2016	16:30	16:45	270.212	7.272	540.164	1.839	901.932
26.05.2016	16:45	17:00	268.065	6.646	520.140	1.796	871.176
26.05.2016	17:00	17:15	254.610	6.512	501.524	1.780	799.832
26.05.2016	17:15	17:30	262.366	6.290	487.539	1.787	715.037
26.05.2016	17:30	17:45	263.032	6.479	465.421	1.741	645.810
26.05.2016	17:45	18:00	258.105	6.719	454.769	1.688	613.163
26.05.2016	18:00	18:15	241.108	6.736	433.188	1.676	553.583
26.05.2016	18:15	18:30	242.051	6.603	410.141	1.631	476.890
26.05.2016	18:30	18:45	260.090	6.376	386.698	1.624	402.083
26.05.2016	18:45	19:00	258.805	6.200	364.325	1.623	328.011
26.05.2016	19:00	19:15	244.131	6.058	348.513	1.581	271.646
26.05.2016	19:15	19:30	262.301	5.251	330.922	1.542	222.906
26.05.2016	19:30	19:45	345.290	5.819	318.032	1.487	187.998

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
26.05.2016	19:45	20:00	348.478	5.926	309.139	1.472	160.660
26.05.2016	20:00	20:15	409.289	5.919	306.910	1.458	128.501
26.05.2016	20:15	20:30	310.061	5.854	300.786	1.444	105.908
26.05.2016	20:30	20:45	228.442	5.890	295.168	1.415	80.143
26.05.2016	20:45	21:00	232.345	5.924	292.151	1.403	63.489
26.05.2016	21:00	21:15	246.207	5.885	294.197	1.414	59.729
26.05.2016	21:15	21:30	253.290	5.955	296.864	1.417	59.532
26.05.2016	21:30	21:45	268.446	5.916	302.990	1.413	59.458
26.05.2016	21:45	22:00	278.750	5.900	313.274	1.416	59.995
26.05.2016	22:00	22:15	268.344	5.870	322.406	1.417	60.181
26.05.2016	22:15	22:30	259.370	6.100	328.202	1.392	60.207
26.05.2016	22:30	22:45	269.730	6.117	332.760	1.401	59.705
26.05.2016	22:45	23:00	272.550	6.133	335.588	1.431	59.809
26.05.2016	23:00	23:15	275.630	6.035	339.819	1.435	59.985
26.05.2016	23:15	23:30	272.890	5.992	345.551	1.428	59.980
26.05.2016	23:30	23:45	276.068	5.996	342.504	1.408	59.334
27.05.2016	23:45	00:00	275.050	5.958	338.698	1.411	59.702
27.05.2016	00:00	00:15	274.770	5.964	334.895	1.423	59.904
27.05.2016	00:15	00:30	269.050	6.039	332.750	1.421	60.196
27.05.2016	00:30	00:45	267.510	5.928	338.365	1.405	59.593
27.05.2016	00:45	01:00	265.160	5.929	333.131	1.418	58.831
27.05.2016	01:00	01:15	262.230	5.770	325.423	1.428	58.604
27.05.2016	01:15	01:30	257.520	5.692	320.543	1.430	58.273
27.05.2016	01:30	01:45	265.240	5.762	318.007	1.399	58.989
27.05.2016	01:45	02:00	265.760	5.758	319.769	1.384	58.390
27.05.2016	02:00	02:15	260.750	5.853	321.893	1.410	58.451
27.05.2016	02:15	02:30	255.880	5.750	323.109	1.421	58.797
27.05.2016	02:30	02:45	250.510	5.799	318.465	1.423	59.437
27.05.2016	02:45	03:00	250.770	5.823	312.878	1.424	59.284
27.05.2016	03:00	03:15	254.810	5.933	309.069	1.420	59.821
27.05.2016	03:15	03:30	252.540	6.142	304.506	1.394	59.376
27.05.2016	03:30	03:45	250.308	6.842	302.024	1.417	59.413
27.05.2016	03:45	04:00	242.610	7.020	299.904	1.419	59.400
27.05.2016	04:00	04:15	238.720	7.020	292.470	1.421	59.213
27.05.2016	04:15	04:30	243.230	7.020	286.401	1.431	59.195
27.05.2016	04:30	04:45	246.920	7.000	285.498	1.427	58.788
27.05.2016	04:45	05:00	253.180	7.000	284.188	1.410	58.462
27.05.2016	05:00	05:15	249.500	7.020	286.709	1.406	58.177
27.05.2016	05:15	05:30	243.570	7.020	291.523	1.406	58.666
27.05.2016	05:30	05:45	255.890	7.040	301.052	1.408	59.159
27.05.2016	05:45	06:00	247.253	7.046	299.036	1.410	61.095
27.05.2016	06:00	06:15	250.100	7.107	297.568	1.388	70.698
27.05.2016	06:15	06:30	258.366	7.118	305.811	1.432	91.093
27.05.2016	06:30	06:45	257.449	7.168	323.285	1.445	116.100
27.05.2016	06:45	07:00	248.644	7.017	334.890	1.452	141.461
27.05.2016	07:00	07:15	266.220	6.534	353.917	1.491	169.587
27.05.2016	07:15	07:30	259.863	7.286	364.220	1.516	196.629
27.05.2016	07:30	07:45	263.885	7.314	378.028	1.539	233.446
27.05.2016	07:45	08:00	340.073	7.264	390.319	1.624	275.770
27.05.2016	08:00	08:15	384.150	7.320	407.299	1.579	311.345
27.05.2016	08:15	08:30	389.522	7.420	433.890	1.648	355.845
27.05.2016	08:30	08:45	387.837	7.444	449.041	1.657	390.799
27.05.2016	08:45	09:00	375.879	7.086	462.567	1.677	444.332
27.05.2016	09:00	09:15	418.366	7.033	466.525	1.683	482.414
27.05.2016	09:15	09:30	388.284	6.901	468.564	1.660	553.068
27.05.2016	09:30	09:45	337.450	7.118	470.991	1.662	619.899
27.05.2016	09:45	10:00	329.115	6.816	482.088	1.637	696.857
27.05.2016	10:00	10:15	303.689	6.630	495.988	1.680	766.083
27.05.2016	10:15	10:30	275.894	6.508	513.205	1.779	846.354
27.05.2016	10:30	10:45	264.230	6.537	541.764	1.814	932.902
27.05.2016	10:45	11:00	256.583	6.538	550.661	1.836	910.913
27.05.2016	11:00	11:15	262.820	6.698	573.176	1.962	953.669
27.05.2016	11:15	11:30	303.772	6.896	599.806	2.027	1.023.354
27.05.2016	11:30	11:45	305.507	6.841	619.628	2.006	1.108.410
27.05.2016	11:45	12:00	281.927	7.277	643.400	2.024	1.133.856
27.05.2016	12:00	12:15	393.558	7.535	654.935	2.062	1.221.669
27.05.2016	12:15	12:30	296.340	7.580	665.008	2.046	1.246.018
27.05.2016	12:30	12:45	300.470	7.624	669.048	2.112	1.201.494
27.05.2016	12:45	13:00	284.984	7.796	669.376	2.071	1.214.185
27.05.2016	13:00	13:15	432.780	7.764	676.452	2.156	1.242.203
27.05.2016	13:15	13:30	353.202	8.125	658.609	2.065	1.248.041
27.05.2016	13:30	13:45	314.414	8.027	645.491	1.735	1.153.961
27.05.2016	13:45	14:00	332.194	7.982	627.998	1.527	1.078.446
27.05.2016	14:00	14:15	433.148	8.531	612.113	1.541	1.066.332
27.05.2016	14:15	14:30	367.183	7.625	606.362	1.680	1.050.886
27.05.2016	14:30	14:45	279.561	7.567	595.298	2.002	1.058.672
27.05.2016	14:45	15:00	315.540	7.439	587.635	2.002	1.017.190
27.05.2016	15:00	15:15	251.981	7.713	585.561	2.007	998.267
27.05.2016	15:15	15:30	287.226	7.940	569.476	1.988	938.177
27.05.2016	15:30	15:45	305.924	7.957	571.323	1.903	906.353
27.05.2016	15:45	16:00	298.364	7.702	571.821	1.913	928.505
27.05.2016	16:00	16:15	264.844	7.593	561.042	1.816	896.195

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
27.05.2016	16:15	16:30	237.844	7.284	544.118	1.767	842.476
27.05.2016	16:30	16:45	285.531	7.407	538.409	1.815	763.416
27.05.2016	16:45	17:00	299.471	7.255	512.491	1.784	741.386
27.05.2016	17:00	17:15	253.195	7.265	495.938	1.726	690.882
27.05.2016	17:15	17:30	278.227	6.974	490.694	1.746	662.715
27.05.2016	17:30	17:45	270.586	7.199	478.826	1.760	626.504
27.05.2016	17:45	18:00	262.893	7.169	464.447	1.730	578.464
27.05.2016	18:00	18:15	265.671	6.966	436.508	1.694	506.033
27.05.2016	18:15	18:30	237.870	6.772	403.094	1.677	434.539
27.05.2016	18:30	18:45	234.166	6.811	378.103	1.610	364.152
27.05.2016	18:45	19:00	242.946	6.623	356.831	1.600	290.198
27.05.2016	19:00	19:15	248.291	6.636	336.487	1.543	235.299
27.05.2016	19:15	19:30	250.125	6.507	319.284	1.502	188.552
27.05.2016	19:30	19:45	231.685	6.110	306.651	1.420	167.927
27.05.2016	19:45	20:00	249.382	6.134	298.377	1.395	148.269
27.05.2016	20:00	20:15	249.578	6.451	291.563	1.388	130.356
27.05.2016	20:15	20:30	220.261	6.469	283.540	1.385	106.878
27.05.2016	20:30	20:45	217.250	6.423	280.577	1.370	82.714
27.05.2016	20:45	21:00	213.871	6.400	277.975	1.344	65.567
27.05.2016	21:00	21:15	212.804	6.360	277.373	1.367	59.180
27.05.2016	21:15	21:30	219.110	6.340	278.192	1.377	58.800
27.05.2016	21:30	21:45	224.810	6.360	278.766	1.371	59.032
27.05.2016	21:45	22:00	230.200	6.400	283.651	1.383	59.952
27.05.2016	22:00	22:15	266.930	6.380	285.833	1.377	60.045
27.05.2016	22:15	22:30	274.570	6.120	293.089	1.371	60.374
27.05.2016	22:30	22:45	276.470	6.700	292.047	1.368	60.030
27.05.2016	22:45	23:00	250.950	6.800	292.781	1.374	59.510
27.05.2016	23:00	23:15	279.680	6.880	291.065	1.387	59.337
27.05.2016	23:15	23:30	273.820	6.860	289.655	1.379	58.672
27.05.2016	23:30	23:45	265.310	6.860	287.635	1.376	58.774
28.05.2016	23:45	00:00	234.200	6.400	286.888	1.378	59.152
28.05.2016	00:00	00:15	232.828	6.700	283.673	1.367	59.173
28.05.2016	00:15	00:30	222.380	6.880	283.306	1.347	59.202
28.05.2016	00:30	00:45	231.150	6.400	285.427	1.349	59.477
28.05.2016	00:45	01:00	239.070	6.300	286.199	1.343	59.581
28.05.2016	01:00	01:15	229.110	6.460	282.589	1.331	59.558
28.05.2016	01:15	01:30	219.630	6.460	277.599	1.343	59.111
28.05.2016	01:30	01:45	211.470	6.440	277.828	1.370	59.505
28.05.2016	01:45	02:00	212.640	6.460	276.080	1.386	59.634
28.05.2016	02:00	02:15	210.398	6.400	273.016	1.399	59.345
28.05.2016	02:15	02:30	207.540	6.400	272.270	1.382	58.854
28.05.2016	02:30	02:45	210.510	6.500	270.999	1.376	58.806
28.05.2016	02:45	03:00	208.160	6.460	269.715	1.171	58.846
28.05.2016	03:00	03:15	206.030	6.480	268.454	1.164	59.083
28.05.2016	03:15	03:30	206.690	6.480	267.121	1.156	58.922
28.05.2016	03:30	03:45	207.510	6.480	266.115	1.136	58.651
28.05.2016	03:45	04:00	206.850	6.520	267.309	1.148	58.998
28.05.2016	04:00	04:15	208.010	6.500	269.279	1.155	59.101
28.05.2016	04:15	04:30	207.190	6.500	269.232	1.162	58.529
28.05.2016	04:30	04:45	207.840	6.600	269.010	1.149	58.324
28.05.2016	04:45	05:00	206.270	6.560	271.271	1.155	58.996
28.05.2016	05:00	05:15	205.440	6.560	281.379	1.175	59.102
28.05.2016	05:15	05:30	205.741	6.540	285.073	1.177	58.994
28.05.2016	05:30	05:45	207.197	6.560	287.168	1.178	58.662
28.05.2016	05:45	06:00	208.925	6.720	289.824	1.196	59.034
28.05.2016	06:00	06:15	209.928	6.620	290.958	1.178	62.341
28.05.2016	06:15	06:30	210.791	6.200	295.362	1.175	74.479
28.05.2016	06:30	06:45	224.231	6.781	298.248	1.180	95.733
28.05.2016	06:45	07:00	243.522	6.860	303.803	1.278	119.264
28.05.2016	07:00	07:15	231.306	6.653	312.835	1.362	152.509
28.05.2016	07:15	07:30	249.329	6.560	326.778	1.462	186.815
28.05.2016	07:30	07:45	276.754	6.498	341.291	1.478	225.885
28.05.2016	07:45	08:00	377.842	6.563	361.999	1.493	283.354
28.05.2016	08:00	08:15	267.931	6.834	377.558	1.597	313.803
28.05.2016	08:15	08:30	291.177	7.004	396.134	1.629	391.080
28.05.2016	08:30	08:45	321.151	7.307	426.854	1.672	471.704
28.05.2016	08:45	09:00	288.565	6.881	443.904	1.710	555.210
28.05.2016	09:00	09:15	268.641	7.371	464.749	1.776	630.239
28.05.2016	09:15	09:30	265.596	7.400	472.584	1.784	631.790
28.05.2016	09:30	09:45	249.662	7.611	494.198	1.805	651.280
28.05.2016	09:45	10:00	311.718	7.769	502.867	1.905	693.808
28.05.2016	10:00	10:15	331.628	7.890	508.912	1.818	724.330
28.05.2016	10:15	10:30	249.346	7.373	522.073	1.792	766.380
28.05.2016	10:30	10:45	273.198	7.203	531.102	1.803	770.566
28.05.2016	10:45	11:00	316.356	6.923	541.773	1.822	815.996
28.05.2016	11:00	11:15	370.687	7.002	542.805	1.796	844.800
28.05.2016	11:15	11:30	370.051	6.832	554.177	1.859	871.878
28.05.2016	11:30	11:45	383.709	7.041	551.296	1.795	944.192
28.05.2016	11:45	12:00	395.511	6.983	567.225	1.874	977.121
28.05.2016	12:00	12:15	376.388	6.700	568.888	1.834	977.401
28.05.2016	12:15	12:30	304.183	7.093	560.630	1.859	943.771
28.05.2016	12:30	12:45	331.882	7.328	553.015	1.835	930.859

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
28.05.2016	12:45	13:00	264.766	6.954	550.410	1.780	874.715
28.05.2016	13:00	13:15	353.401	6.721	525.429	1.721	781.357
28.05.2016	13:15	13:30	382.410	6.173	505.679	1.705	684.133
28.05.2016	13:30	13:45	368.987	6.120	510.513	1.690	682.385
28.05.2016	13:45	14:00	386.936	6.749	510.433	1.781	661.437
28.05.2016	14:00	14:15	328.840	7.142	511.367	1.865	671.137
28.05.2016	14:15	14:30	304.866	7.219	525.600	1.858	651.273
28.05.2016	14:30	14:45	338.367	7.298	534.124	1.785	603.739
28.05.2016	14:45	15:00	270.797	7.246	529.110	1.845	625.468
28.05.2016	15:00	15:15	270.639	7.468	534.511	1.868	639.289
28.05.2016	15:15	15:30	262.156	7.327	549.981	1.877	706.850
28.05.2016	15:30	15:45	324.351	7.615	544.433	1.842	666.983
28.05.2016	15:45	16:00	370.379	7.833	536.160	1.874	670.152
28.05.2016	16:00	16:15	246.624	7.601	521.060	1.920	666.794
28.05.2016	16:15	16:30	251.176	7.226	520.394	1.869	701.907
28.05.2016	16:30	16:45	301.986	7.132	510.352	1.786	703.363
28.05.2016	16:45	17:00	240.292	7.311	503.175	1.756	686.322
28.05.2016	17:00	17:15	227.080	7.332	496.800	1.743	684.463
28.05.2016	17:15	17:30	225.988	6.978	484.406	1.706	673.063
28.05.2016	17:30	17:45	224.057	6.463	473.302	1.661	625.213
28.05.2016	17:45	18:00	221.408	6.508	455.139	1.597	563.010
28.05.2016	18:00	18:15	220.733	6.412	432.209	1.572	496.408
28.05.2016	18:15	18:30	223.460	6.419	409.537	1.517	427.596
28.05.2016	18:30	18:45	219.097	6.324	387.824	1.492	349.837
28.05.2016	18:45	19:00	220.452	6.343	366.785	1.460	288.940
28.05.2016	19:00	19:15	223.665	6.199	349.702	1.447	236.861
28.05.2016	19:15	19:30	222.113	5.417	332.096	1.424	182.628
28.05.2016	19:30	19:45	220.249	6.139	317.343	1.417	135.616
28.05.2016	19:45	20:00	221.752	6.135	308.168	1.394	99.232
28.05.2016	20:00	20:15	317.827	6.177	305.240	1.382	81.177
28.05.2016	20:15	20:30	216.253	6.083	306.800	1.374	72.391
28.05.2016	20:30	20:45	217.504	6.000	316.653	1.351	66.237
28.05.2016	20:45	21:00	219.848	6.027	324.327	1.346	64.368
28.05.2016	21:00	21:15	215.946	6.048	326.310	1.348	62.454
28.05.2016	21:15	21:30	214.110	6.008	327.067	1.351	62.634
28.05.2016	21:30	21:45	214.880	6.028	321.349	1.365	63.453
28.05.2016	21:45	22:00	224.920	6.029	316.938	1.351	63.232
28.05.2016	22:00	22:15	237.350	6.073	326.589	1.352	64.334
28.05.2016	22:15	22:30	239.520	6.005	343.902	1.340	65.948
28.05.2016	22:30	22:45	236.670	5.990	345.616	1.340	65.929
28.05.2016	22:45	23:00	246.100	5.926	336.727	1.358	64.968
28.05.2016	23:00	23:15	241.080	5.921	334.399	1.345	64.201
28.05.2016	23:15	23:30	241.640	5.954	330.384	1.340	64.341
28.05.2016	23:30	23:45	249.290	5.838	328.463	1.348	64.486
29.05.2016	23:45	00:00	256.200	5.789	337.889	1.350	65.016
29.05.2016	00:00	00:15	252.100	5.843	338.825	1.365	64.202
29.05.2016	00:15	00:30	251.130	5.866	321.104	1.269	62.632
29.05.2016	00:30	00:45	238.520	6.298	319.413	1.157	61.410
29.05.2016	00:45	01:00	237.680	6.760	318.128	1.154	61.387
29.05.2016	01:00	01:15	236.560	6.660	316.365	1.154	62.120
29.05.2016	01:15	01:30	242.440	6.640	313.365	1.141	61.116
29.05.2016	01:30	01:45	234.180	6.700	305.678	1.144	60.856
29.05.2016	01:45	02:00	224.900	6.440	301.738	1.147	59.923
29.05.2016	02:00	02:15	219.550	6.840	298.860	1.141	59.604
29.05.2016	02:15	02:30	218.300	6.840	301.037	1.136	60.026
29.05.2016	02:30	02:45	221.400	6.840	305.808	1.140	60.712
29.05.2016	02:45	03:00	223.880	6.800	299.568	1.134	59.892
29.05.2016	03:00	03:15	221.248	6.140	295.805	1.121	59.475
29.05.2016	03:15	03:30	215.720	6.080	295.623	1.124	59.183
29.05.2016	03:30	03:45	211.960	6.060	291.149	1.141	58.622
29.05.2016	03:45	04:00	210.120	6.040	285.533	1.153	58.590
29.05.2016	04:00	04:15	210.390	5.820	279.646	1.133	58.080
29.05.2016	04:15	04:30	210.640	6.009	281.512	1.147	58.290
29.05.2016	04:30	04:45	217.966	6.064	288.878	1.153	58.112
29.05.2016	04:45	05:00	219.796	6.115	291.865	1.153	58.072
29.05.2016	05:00	05:15	247.130	6.030	291.657	1.192	58.613
29.05.2016	05:15	05:30	269.950	6.008	289.972	1.359	58.747
29.05.2016	05:30	05:45	285.913	6.007	297.143	1.360	58.799
29.05.2016	05:45	06:00	290.286	5.985	301.421	1.357	61.350
29.05.2016	06:00	06:15	279.543	6.117	297.926	1.344	66.941
29.05.2016	06:15	06:30	258.928	6.253	296.339	1.368	77.359
29.05.2016	06:30	06:45	252.620	6.099	296.081	1.374	99.610
29.05.2016	06:45	07:00	240.431	6.044	302.823	1.392	125.726
29.05.2016	07:00	07:15	221.588	5.403	309.796	1.430	141.260
29.05.2016	07:15	07:30	212.969	5.756	323.452	1.455	166.417
29.05.2016	07:30	07:45	211.448	6.099	335.527	1.470	193.831
29.05.2016	07:45	08:00	212.038	6.219	347.944	1.457	222.864
29.05.2016	08:00	08:15	213.179	6.177	360.943	1.467	264.287
29.05.2016	08:15	08:30	210.320	6.240	374.810	1.467	330.194
29.05.2016	08:30	08:45	214.160	6.333	384.377	1.491	405.308
29.05.2016	08:45	09:00	218.194	6.322	399.644	1.532	476.609
29.05.2016	09:00	09:15	227.870	6.207	415.032	1.489	561.812

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
29.05.2016	09:15	09:30	228.410	6.205	434.764	1.553	602.319
29.05.2016	09:30	09:45	224.781	6.426	451.030	1.642	618.978
29.05.2016	09:45	10:00	226.897	6.601	468.498	1.744	645.272
29.05.2016	10:00	10:15	227.004	7.176	489.481	1.717	669.407
29.05.2016	10:15	10:30	227.646	7.218	513.224	1.764	720.714
29.05.2016	10:30	10:45	225.283	7.192	528.704	1.734	762.424
29.05.2016	10:45	11:00	224.795	6.991	547.608	1.838	820.763
29.05.2016	11:00	11:15	242.002	7.018	551.092	1.809	818.327
29.05.2016	11:15	11:30	232.690	7.644	540.945	1.786	787.142
29.05.2016	11:30	11:45	248.577	7.842	533.529	1.791	778.451
29.05.2016	11:45	12:00	257.743	7.126	517.921	1.764	715.760
29.05.2016	12:00	12:15	263.019	6.995	502.895	1.709	719.654
29.05.2016	12:15	12:30	252.275	6.927	495.265	1.699	691.170
29.05.2016	12:30	12:45	260.324	6.751	482.719	1.705	683.603
29.05.2016	12:45	13:00	251.822	6.631	481.379	1.673	700.993
29.05.2016	13:00	13:15	252.103	6.599	481.532	1.713	689.347
29.05.2016	13:15	13:30	244.571	6.773	475.589	1.619	651.553
29.05.2016	13:30	13:45	247.023	6.895	474.098	1.620	605.464
29.05.2016	13:45	14:00	256.963	7.043	468.932	1.653	570.323
29.05.2016	14:00	14:15	248.211	7.155	468.141	1.636	531.966
29.05.2016	14:15	14:30	256.268	6.969	459.484	1.630	508.048
29.05.2016	14:30	14:45	245.691	6.682	450.284	1.607	486.842
29.05.2016	14:45	15:00	243.659	6.510	433.279	1.521	460.420
29.05.2016	15:00	15:15	255.027	6.663	417.489	1.474	455.664
29.05.2016	15:15	15:30	258.027	6.276	404.982	1.482	448.256
29.05.2016	15:30	15:45	253.961	6.134	392.373	1.472	428.840
29.05.2016	15:45	16:00	259.992	6.127	373.537	1.418	338.115
29.05.2016	16:00	16:15	282.753	5.969	354.960	1.399	274.017
29.05.2016	16:15	16:30	276.276	5.788	344.964	1.400	219.754
29.05.2016	16:30	16:45	263.567	5.929	342.042	1.344	195.528
29.05.2016	16:45	17:00	280.306	5.814	337.490	1.349	180.361
29.05.2016	17:00	17:15	262.275	5.931	346.925	1.358	163.205
29.05.2016	17:15	17:30	315.977	5.846	351.625	1.363	147.026
29.05.2016	17:30	17:45	443.218	5.845	355.156	1.369	132.393
29.05.2016	17:45	18:00	493.000	5.838	351.647	1.366	113.759
29.05.2016	18:00	18:15	470.189	5.726	360.988	1.396	98.423
29.05.2016	18:15	18:30	470.160	5.724	353.510	1.386	84.957
29.05.2016	18:30	18:45	465.304	5.742	370.038	1.392	76.896
29.05.2016	18:45	19:00	482.514	5.699	375.424	1.391	71.666
29.05.2016	19:00	19:15	480.367	5.745	386.112	1.370	69.744
29.05.2016	19:15	19:30	490.530	5.276	394.876	1.370	67.921
29.05.2016	19:30	19:45	516.943	5.318	394.427	1.372	66.049
29.05.2016	19:45	20:00	512.600	5.717	390.616	1.399	64.943
29.05.2016	20:00	20:15	356.956	5.778	389.728	1.405	62.623
29.05.2016	20:15	20:30	386.721	5.720	404.935	1.408	63.795
29.05.2016	20:30	20:45	391.786	5.768	407.217	1.451	64.409
29.05.2016	20:45	21:00	392.646	5.852	407.861	1.464	64.437
29.05.2016	21:00	21:15	388.610	5.805	411.788	1.459	64.640
29.05.2016	21:15	21:30	385.770	5.669	403.476	1.443	63.931
29.05.2016	21:30	21:45	385.950	5.631	378.822	1.451	62.153
29.05.2016	21:45	22:00	375.560	5.706	357.160	1.454	60.206
29.05.2016	22:00	22:15	388.986	5.664	349.832	1.460	60.797
29.05.2016	22:15	22:30	385.260	5.765	348.500	1.461	63.435
29.05.2016	22:30	22:45	338.760	5.705	369.211	1.461	63.735
29.05.2016	22:45	23:00	309.330	5.744	381.639	1.453	62.569
29.05.2016	23:00	23:15	292.830	5.748	360.771	1.427	60.692
29.05.2016	23:15	23:30	282.000	5.668	338.565	1.446	58.476
29.05.2016	23:30	23:45	284.340	5.710	320.802	1.447	58.196
30.05.2016	23:45	00:00	287.570	5.635	316.670	1.471	58.107
30.05.2016	00:00	00:15	283.090	5.754	321.413	1.458	57.622
30.05.2016	00:15	00:30	279.058	5.672	328.631	1.464	57.423
30.05.2016	00:30	00:45	279.480	5.714	332.333	1.467	57.087
30.05.2016	00:45	01:00	284.230	5.844	331.008	1.439	56.709
30.05.2016	01:00	01:15	272.526	5.814	331.831	1.372	56.076
30.05.2016	01:15	01:30	285.720	5.688	329.479	1.369	55.777
30.05.2016	01:30	01:45	296.330	5.877	326.714	1.349	55.079
30.05.2016	01:45	02:00	299.800	5.808	321.519	1.359	55.276
30.05.2016	02:00	02:15	295.000	5.822	317.731	1.347	54.728
30.05.2016	02:15	02:30	305.080	5.712	311.851	1.338	55.229
30.05.2016	02:30	02:45	296.650	5.712	311.644	1.332	55.210
30.05.2016	02:45	03:00	304.480	5.754	313.014	1.324	55.667
30.05.2016	03:00	03:15	319.200	5.738	317.391	1.327	55.772
30.05.2016	03:15	03:30	322.140	5.666	318.940	1.309	55.642
30.05.2016	03:30	03:45	319.890	5.643	321.159	1.304	55.529
30.05.2016	03:45	04:00	323.840	5.620	328.061	1.326	55.340
30.05.2016	04:00	04:15	335.584	5.640	326.479	1.320	55.044
30.05.2016	04:15	04:30	327.080	5.639	330.211	1.316	55.269
30.05.2016	04:30	04:45	337.044	5.626	332.109	1.309	55.373
30.05.2016	04:45	05:00	324.960	6.108	338.507	1.297	55.384
30.05.2016	05:00	05:15	323.150	7.046	342.343	1.297	55.265
30.05.2016	05:15	05:30	335.270	7.240	344.441	1.278	55.509
30.05.2016	05:30	05:45	336.063	7.340	349.559	1.276	55.423

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
30.05.2016	05:45	06:00	337.194	7.360	356.265	1.295	56.724
30.05.2016	06:00	06:15	331.343	7.347	359.466	1.290	60.172
30.05.2016	06:15	06:30	323.090	7.349	375.188	1.291	68.493
30.05.2016	06:30	06:45	334.150	7.440	390.237	1.282	77.609
30.05.2016	06:45	07:00	332.811	7.415	402.908	1.278	90.552
30.05.2016	07:00	07:15	350.796	7.468	413.924	1.247	103.580
30.05.2016	07:15	07:30	355.920	7.509	419.958	1.135	118.282
30.05.2016	07:30	07:45	526.972	7.529	439.629	1.190	140.791
30.05.2016	07:45	08:00	512.036	7.568	444.713	1.266	173.224
30.05.2016	08:00	08:15	525.325	7.658	452.540	1.269	211.123
30.05.2016	08:15	08:30	533.095	7.170	453.984	1.165	253.024
30.05.2016	08:30	08:45	582.321	7.600	459.095	1.188	294.137
30.05.2016	08:45	09:00	642.292	7.887	465.048	1.202	326.617
30.05.2016	09:00	09:15	483.090	8.004	473.568	1.246	362.645
30.05.2016	09:15	09:30	455.513	8.250	483.043	1.282	411.930
30.05.2016	09:30	09:45	521.815	8.453	494.786	1.279	446.175
30.05.2016	09:45	10:00	506.622	8.211	503.348	1.340	469.567
30.05.2016	10:00	10:15	495.668	7.924	513.066	1.367	489.010
30.05.2016	10:15	10:30	476.620	8.068	519.850	1.400	500.359
30.05.2016	10:30	10:45	469.517	7.957	524.927	1.381	513.271
30.05.2016	10:45	11:00	455.905	8.017	524.197	1.339	511.031
30.05.2016	11:00	11:15	483.568	7.781	531.620	1.361	540.394
30.05.2016	11:15	11:30	546.351	7.843	539.410	1.451	550.933
30.05.2016	11:30	11:45	585.448	7.948	541.640	1.478	570.467
30.05.2016	11:45	12:00	521.695	8.118	547.922	1.482	564.989
30.05.2016	12:00	12:15	398.859	8.551	550.335	1.504	582.597
30.05.2016	12:15	12:30	389.168	8.694	562.948	1.612	599.510
30.05.2016	12:30	12:45	396.693	8.302	574.993	1.636	614.978
30.05.2016	12:45	13:00	366.361	8.430	573.677	1.627	647.278
30.05.2016	13:00	13:15	326.006	8.319	590.980	1.719	683.601
30.05.2016	13:15	13:30	324.274	7.867	593.387	1.670	730.785
30.05.2016	13:30	13:45	322.566	8.221	587.696	1.729	735.375
30.05.2016	13:45	14:00	311.591	8.468	605.304	1.736	738.470
30.05.2016	14:00	14:15	332.887	8.758	604.823	1.769	760.675
30.05.2016	14:15	14:30	362.946	8.562	607.451	1.757	749.552
30.05.2016	14:30	14:45	374.944	7.974	615.063	1.749	746.800
30.05.2016	14:45	15:00	356.082	8.471	608.898	1.738	720.490
30.05.2016	15:00	15:15	405.342	8.166	605.635	1.792	737.453
30.05.2016	15:15	15:30	460.644	8.192	610.701	1.829	741.955
30.05.2016	15:30	15:45	333.361	8.184	609.133	1.727	754.196
30.05.2016	15:45	16:00	305.535	7.926	605.348	1.685	719.411
30.05.2016	16:00	16:15	321.905	7.313	603.775	1.716	749.102
30.05.2016	16:15	16:30	319.580	7.441	596.228	1.703	732.516
30.05.2016	16:30	16:45	298.380	7.842	578.595	1.657	685.634
30.05.2016	16:45	17:00	315.480	7.359	578.398	1.624	630.029
30.05.2016	17:00	17:15	299.346	7.647	568.611	1.635	569.442
30.05.2016	17:15	17:30	333.492	7.263	553.360	1.632	518.711
30.05.2016	17:30	17:45	326.841	7.074	541.125	1.601	518.529
30.05.2016	17:45	18:00	402.575	6.862	520.029	1.558	460.893
30.05.2016	18:00	18:15	407.343	6.831	500.919	1.541	390.044
30.05.2016	18:15	18:30	424.944	7.025	492.169	1.512	340.840
30.05.2016	18:30	18:45	562.556	7.068	469.653	1.487	294.900
30.05.2016	18:45	19:00	561.146	6.681	452.201	1.395	252.040
30.05.2016	19:00	19:15	576.762	6.362	440.439	1.377	206.821
30.05.2016	19:15	19:30	531.886	5.930	415.273	1.373	176.639
30.05.2016	19:30	19:45	517.228	5.892	404.432	1.359	147.547
30.05.2016	19:45	20:00	550.705	5.728	401.683	1.359	120.300
30.05.2016	20:00	20:15	409.366	5.260	390.188	1.322	100.393
30.05.2016	20:15	20:30	392.647	5.636	376.734	1.293	84.008
30.05.2016	20:30	20:45	395.789	6.061	365.510	1.290	69.565
30.05.2016	20:45	21:00	356.422	6.106	361.477	1.269	60.277
30.05.2016	21:00	21:15	328.789	6.104	356.511	1.272	57.525
30.05.2016	21:15	21:30	336.640	6.176	346.965	1.265	58.135
30.05.2016	21:30	21:45	355.430	6.141	347.342	1.268	57.822
30.05.2016	21:45	22:00	398.510	5.972	348.466	1.311	57.461
30.05.2016	22:00	22:15	456.510	5.986	345.202	1.305	58.304
30.05.2016	22:15	22:30	332.130	5.965	347.227	1.303	58.989
30.05.2016	22:30	22:45	335.570	6.025	349.503	1.302	58.791
30.05.2016	22:45	23:00	319.780	5.987	354.663	1.301	58.120
30.05.2016	23:00	23:15	343.130	6.106	356.193	1.282	57.788
30.05.2016	23:15	23:30	342.880	5.891	357.421	1.300	57.958
30.05.2016	23:30	23:45	356.580	5.859	357.510	1.306	57.464
31.05.2016	23:45	00:00	369.840	5.898	360.699	1.309	57.276
31.05.2016	00:00	00:15	394.490	5.876	363.834	1.307	57.950
31.05.2016	00:15	00:30	422.910	5.970	357.892	1.303	57.709
31.05.2016	00:30	00:45	335.538	5.956	359.499	1.293	57.001
31.05.2016	00:45	01:00	359.730	5.923	356.786	1.304	56.529
31.05.2016	01:00	01:15	273.764	5.668	354.479	1.310	56.667
31.05.2016	01:15	01:30	266.650	5.722	351.174	1.299	56.973
31.05.2016	01:30	01:45	260.560	5.953	343.980	1.290	57.898
31.05.2016	01:45	02:00	252.300	5.785	343.576	1.314	57.821
31.05.2016	02:00	02:15	256.110	5.886	342.920	1.318	58.158

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
31.05.2016	02:15	02:30	249.490	6.052	339.908	1.318	57.754
31.05.2016	02:30	02:45	247.120	6.070	337.478	1.316	57.438
31.05.2016	02:45	03:00	249.430	6.039	335.162	1.320	58.179
31.05.2016	03:00	03:15	252.790	5.998	332.011	1.305	57.765
31.05.2016	03:15	03:30	254.440	6.020	327.240	1.281	57.926
31.05.2016	03:30	03:45	247.600	6.161	327.184	1.305	58.076
31.05.2016	03:45	04:00	250.840	5.992	329.878	1.314	58.429
31.05.2016	04:00	04:15	257.430	5.974	328.305	1.321	58.468
31.05.2016	04:15	04:30	265.570	6.013	330.166	1.311	58.012
31.05.2016	04:30	04:45	259.420	6.012	331.298	1.313	58.547
31.05.2016	04:45	05:00	263.970	6.118	333.213	1.311	58.511
31.05.2016	05:00	05:15	266.300	6.066	335.260	1.305	58.507
31.05.2016	05:15	05:30	265.775	6.029	336.420	1.308	59.370
31.05.2016	05:30	05:45	264.102	6.049	341.465	1.308	59.849
31.05.2016	05:45	06:00	262.414	6.051	344.315	1.254	65.811
31.05.2016	06:00	06:15	258.704	6.067	344.384	1.133	80.506
31.05.2016	06:15	06:30	254.611	6.006	346.990	1.159	100.892
31.05.2016	06:30	06:45	255.847	6.060	353.416	1.179	128.418
31.05.2016	06:45	07:00	255.713	5.643	364.410	1.332	164.317
31.05.2016	07:00	07:15	244.194	6.270	381.758	1.409	210.158
31.05.2016	07:15	07:30	237.725	6.650	393.073	1.433	266.518
31.05.2016	07:30	07:45	233.589	6.722	405.697	1.442	327.243
31.05.2016	07:45	08:00	214.952	6.883	424.987	1.479	401.922
31.05.2016	08:00	08:15	340.033	7.138	437.619	1.489	463.419
31.05.2016	08:15	08:30	344.427	6.836	448.847	1.519	520.759
31.05.2016	08:30	08:45	331.520	6.538	460.800	1.539	583.387
31.05.2016	08:45	09:00	341.743	6.511	470.822	1.562	622.412
31.05.2016	09:00	09:15	250.359	6.579	494.209	1.568	662.809
31.05.2016	09:15	09:30	253.125	7.042	506.694	1.587	680.465
31.05.2016	09:30	09:45	250.906	7.081	514.761	1.571	718.955
31.05.2016	09:45	10:00	247.195	7.343	525.325	1.598	722.922
31.05.2016	10:00	10:15	395.124	7.370	537.778	1.530	716.684
31.05.2016	10:15	10:30	436.730	7.363	545.372	1.502	806.364
31.05.2016	10:30	10:45	407.014	7.467	551.985	1.485	781.895
31.05.2016	10:45	11:00	395.075	6.843	552.547	1.511	824.362
31.05.2016	11:00	11:15	389.076	6.991	556.146	1.571	825.304
31.05.2016	11:15	11:30	381.460	7.156	567.686	1.611	776.715
31.05.2016	11:30	11:45	410.516	7.224	581.318	1.849	858.804
31.05.2016	11:45	12:00	406.846	7.596	595.845	1.904	908.389
31.05.2016	12:00	12:15	402.653	7.841	617.979	1.979	970.653
31.05.2016	12:15	12:30	333.677	7.910	628.384	2.003	1.004.293
31.05.2016	12:30	12:45	282.941	6.838	629.617	1.992	1.032.654
31.05.2016	12:45	13:00	274.271	7.440	630.586	2.073	1.058.170
31.05.2016	13:00	13:15	276.092	7.505	637.828	2.053	1.058.663
31.05.2016	13:15	13:30	286.435	7.817	636.697	1.846	1.065.900
31.05.2016	13:30	13:45	272.086	7.714	644.961	1.820	1.074.153
31.05.2016	13:45	14:00	254.597	7.548	642.567	1.814	1.015.196
31.05.2016	14:00	14:15	250.565	7.534	638.330	1.899	1.032.627
31.05.2016	14:15	14:30	249.654	7.317	626.701	1.834	955.999
31.05.2016	14:30	14:45	250.170	7.107	599.841	1.799	924.943
31.05.2016	14:45	15:00	263.802	7.222	586.208	1.810	822.979
31.05.2016	15:00	15:15	258.283	7.092	572.546	1.739	853.572
31.05.2016	15:15	15:30	262.911	7.343	568.061	1.776	860.192
31.05.2016	15:30	15:45	274.344	7.052	548.033	1.795	846.823
31.05.2016	15:45	16:00	294.472	6.675	547.175	1.668	810.346
31.05.2016	16:00	16:15	278.703	6.717	539.007	1.739	798.177
31.05.2016	16:15	16:30	268.668	6.378	516.764	1.666	730.399
31.05.2016	16:30	16:45	272.724	6.317	501.370	1.566	670.284
31.05.2016	16:45	17:00	268.978	6.461	482.228	1.612	628.491
31.05.2016	17:00	17:15	269.396	6.379	463.009	1.567	587.284
31.05.2016	17:15	17:30	273.520	6.641	438.367	1.513	509.798
31.05.2016	17:30	17:45	263.927	6.954	419.691	1.466	458.142
31.05.2016	17:45	18:00	278.803	6.432	406.629	1.277	436.093
31.05.2016	18:00	18:15	291.629	6.293	392.267	1.322	407.502
31.05.2016	18:15	18:30	321.417	5.993	379.297	1.413	328.498
31.05.2016	18:30	18:45	339.024	6.076	365.386	1.437	274.697
31.05.2016	18:45	19:00	354.130	5.972	353.424	1.319	235.071
31.05.2016	19:00	19:15	425.207	6.069	341.485	1.215	203.184
31.05.2016	19:15	19:30	371.305	5.929	329.975	1.185	175.023
31.05.2016	19:30	19:45	390.884	5.880	320.902	1.155	149.976
31.05.2016	19:45	20:00	373.369	5.400	310.333	1.331	135.912
31.05.2016	20:00	20:15	396.699	5.440	300.709	1.372	118.738
31.05.2016	20:15	20:30	354.256	5.721	294.879	1.477	103.307
31.05.2016	20:30	20:45	296.358	6.068	288.815	1.458	85.639
31.05.2016	20:45	21:00	280.855	5.975	283.993	1.453	69.470
31.05.2016	21:00	21:15	421.112	5.912	282.774	1.458	59.520
31.05.2016	21:15	21:30	370.380	5.900	282.180	1.459	57.568
31.05.2016	21:30	21:45	298.211	5.900	280.228	1.465	57.825
31.05.2016	21:45	22:00	331.160	5.862	280.117	1.324	57.960
31.05.2016	22:00	22:15	392.240	5.921	282.086	1.250	57.939
31.05.2016	22:15	22:30	360.720	5.962	281.635	1.253	58.608
31.05.2016	22:30	22:45	338.210	5.865	282.007	1.257	59.208

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
31.05.2016	22:45	23:00	253.340	6.002	281.568	1.251	59.003
31.05.2016	23:00	23:15	269.190	5.877	281.957	1.262	58.937
31.05.2016	23:15	23:30	276.270	5.968	283.401	1.262	58.637
31.05.2016	23:30	23:45	284.790	6.040	284.257	1.266	58.699
01.06.2016	23:45	00:00	258.310	6.062	286.048	1.184	58.703
01.06.2016	00:00	00:15	325.030	6.052	283.892	1.136	58.861
01.06.2016	00:15	00:30	376.290	5.995	283.317	1.124	58.595
01.06.2016	00:30	00:45	302.100	6.049	285.101	1.126	58.403
01.06.2016	00:45	01:00	289.850	6.096	287.600	1.138	58.702
01.06.2016	01:00	01:15	233.520	6.040	291.583	1.134	59.049
01.06.2016	01:15	01:30	231.240	6.060	293.820	1.145	59.273
01.06.2016	01:30	01:45	231.550	6.119	296.952	1.143	59.330
01.06.2016	01:45	02:00	239.250	6.020	298.791	1.136	59.219
01.06.2016	02:00	02:15	254.000	6.080	298.616	1.145	59.323
01.06.2016	02:15	02:30	257.580	6.116	298.554	1.136	59.503
01.06.2016	02:30	02:45	266.240	6.153	296.402	1.140	59.159
01.06.2016	02:45	03:00	259.420	5.999	295.091	1.145	59.440
01.06.2016	03:00	03:15	252.130	6.099	294.645	1.131	58.870
01.06.2016	03:15	03:30	254.200	5.999	295.952	1.117	59.573
01.06.2016	03:30	03:45	255.220	6.058	294.729	1.142	59.612
01.06.2016	03:45	04:00	252.470	6.114	296.567	1.144	59.091
01.06.2016	04:00	04:15	249.930	6.092	298.110	1.140	59.059
01.06.2016	04:15	04:30	248.220	6.083	303.250	1.142	59.199
01.06.2016	04:30	04:45	253.910	6.047	304.334	1.140	59.808
01.06.2016	04:45	05:00	253.800	6.046	304.619	1.139	59.568
01.06.2016	05:00	05:15	255.620	6.045	310.764	1.137	59.550
01.06.2016	05:15	05:30	261.131	6.027	310.890	1.132	59.599
01.06.2016	05:30	05:45	267.778	6.048	311.680	1.141	60.134
01.06.2016	05:45	06:00	273.885	6.070	313.794	1.146	64.159
01.06.2016	06:00	06:15	278.498	6.096	319.290	1.137	76.329
01.06.2016	06:15	06:30	297.258	6.112	325.273	1.354	93.312
01.06.2016	06:30	06:45	304.436	6.039	333.984	1.481	115.520
01.06.2016	06:45	07:00	299.575	5.226	345.819	1.502	147.573
01.06.2016	07:00	07:15	288.456	6.115	358.351	1.535	190.157
01.06.2016	07:15	07:30	337.871	6.098	369.824	1.554	238.889
01.06.2016	07:30	07:45	408.542	6.169	381.069	1.618	296.461
01.06.2016	07:45	08:00	469.468	6.159	388.653	1.638	358.196
01.06.2016	08:00	08:15	464.051	6.205	403.863	1.661	422.119
01.06.2016	08:15	08:30	459.236	6.141	420.383	1.518	488.227
01.06.2016	08:30	08:45	456.426	6.344	437.195	1.526	565.302
01.06.2016	08:45	09:00	451.152	6.624	463.463	1.765	616.725
01.06.2016	09:00	09:15	318.599	6.547	477.808	1.831	673.920
01.06.2016	09:15	09:30	347.411	6.631	494.357	1.860	740.202
01.06.2016	09:30	09:45	435.925	6.761	506.515	1.913	769.917
01.06.2016	09:45	10:00	321.863	6.529	512.458	1.911	804.670
01.06.2016	10:00	10:15	461.027	6.766	508.310	1.885	826.929
01.06.2016	10:15	10:30	467.789	7.024	524.193	1.925	852.085
01.06.2016	10:30	10:45	455.138	6.976	535.363	1.882	851.215
01.06.2016	10:45	11:00	468.629	7.023	540.017	1.810	860.586
01.06.2016	11:00	11:15	469.786	7.105	539.730	1.813	843.824
01.06.2016	11:15	11:30	477.990	7.460	543.161	1.842	853.528
01.06.2016	11:30	11:45	485.449	6.979	542.160	1.823	886.393
01.06.2016	11:45	12:00	408.769	7.153	541.906	1.791	870.589
01.06.2016	12:00	12:15	330.622	7.470	545.746	1.831	889.819
01.06.2016	12:15	12:30	290.927	7.611	549.236	1.825	858.950
01.06.2016	12:30	12:45	265.086	6.508	530.835	1.739	793.030
01.06.2016	12:45	13:00	268.667	6.369	522.449	1.824	727.548
01.06.2016	13:00	13:15	279.224	7.283	505.250	1.990	674.743
01.06.2016	13:15	13:30	279.085	7.099	503.341	2.101	632.752
01.06.2016	13:30	13:45	258.359	6.375	503.327	1.779	621.049
01.06.2016	13:45	14:00	253.697	6.904	491.117	1.763	584.156
01.06.2016	14:00	14:15	290.745	7.327	479.300	1.797	555.504
01.06.2016	14:15	14:30	282.631	7.258	477.829	1.716	556.678
01.06.2016	14:30	14:45	250.685	6.754	481.119	1.623	566.781
01.06.2016	14:45	15:00	249.144	6.928	475.037	1.729	583.154
01.06.2016	15:00	15:15	268.554	7.091	472.245	1.707	575.931
01.06.2016	15:15	15:30	262.153	7.309	469.249	1.706	570.755
01.06.2016	15:30	15:45	250.720	7.290	467.420	1.842	555.899
01.06.2016	15:45	16:00	254.719	6.828	464.620	1.754	538.943
01.06.2016	16:00	16:15	247.039	6.952	456.732	1.731	532.819
01.06.2016	16:15	16:30	240.383	7.509	457.243	1.653	521.829
01.06.2016	16:30	16:45	250.307	7.048	450.625	1.785	526.104
01.06.2016	16:45	17:00	247.326	6.663	443.688	1.725	523.113
01.06.2016	17:00	17:15	275.890	6.690	429.123	1.677	508.186
01.06.2016	17:15	17:30	358.852	6.572	420.862	1.628	470.945
01.06.2016	17:30	17:45	376.200	6.559	409.701	1.619	430.231
01.06.2016	17:45	18:00	371.506	6.487	401.275	1.557	390.172
01.06.2016	18:00	18:15	375.209	6.459	392.952	1.537	355.307
01.06.2016	18:15	18:30	411.558	6.326	383.840	1.445	340.985
01.06.2016	18:30	18:45	501.910	6.358	376.251	1.439	292.578
01.06.2016	18:45	19:00	504.041	6.330	366.059	1.422	257.538
01.06.2016	19:00	19:15	479.298	6.248	351.147	1.416	219.081

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
01.06.2016	19:15	19:30	478.885	5.567	337.370	1.385	185.384
01.06.2016	19:30	19:45	497.443	5.886	325.387	1.384	151.569
01.06.2016	19:45	20:00	489.812	6.067	311.069	1.370	123.793
01.06.2016	20:00	20:15	429.149	6.091	304.505	1.359	98.338
01.06.2016	20:15	20:30	441.973	6.112	296.773	1.345	79.890
01.06.2016	20:30	20:45	388.111	6.017	290.199	1.325	70.117
01.06.2016	20:45	21:00	374.362	6.029	287.579	1.320	63.635
01.06.2016	21:00	21:15	308.420	6.005	284.990	1.336	62.502
01.06.2016	21:15	21:30	251.948	6.054	283.641	1.339	62.463
01.06.2016	21:30	21:45	253.310	6.031	282.927	1.340	62.798
01.06.2016	21:45	22:00	252.130	6.013	281.895	1.334	62.800
01.06.2016	22:00	22:15	261.632	6.058	283.739	1.338	63.383
01.06.2016	22:15	22:30	263.880	5.953	285.810	1.334	63.426
01.06.2016	22:30	22:45	269.070	5.932	288.830	1.373	63.158
01.06.2016	22:45	23:00	265.120	5.912	291.219	1.380	63.074
01.06.2016	23:00	23:15	258.290	5.924	288.625	1.383	62.917
01.06.2016	23:15	23:30	278.250	5.896	288.960	1.385	63.130
01.06.2016	23:30	23:45	285.662	5.942	290.836	1.363	63.230
02.06.2016	23:45	00:00	260.000	5.937	288.964	1.383	62.774
02.06.2016	00:00	00:15	253.302	5.979	289.606	1.391	63.110
02.06.2016	00:15	00:30	260.650	5.939	289.754	1.388	63.248
02.06.2016	00:30	00:45	261.220	5.939	289.874	1.400	63.500
02.06.2016	00:45	01:00	269.460	5.942	289.980	1.409	63.512
02.06.2016	01:00	01:15	274.220	5.920	291.220	1.411	63.548
02.06.2016	01:15	01:30	278.360	5.860	293.567	1.416	63.739
02.06.2016	01:30	01:45	278.620	5.962	297.445	1.415	63.967
02.06.2016	01:45	02:00	286.280	5.942	298.885	1.402	63.955
02.06.2016	02:00	02:15	285.940	5.980	298.357	1.410	63.947
02.06.2016	02:15	02:30	288.214	5.920	300.756	1.417	63.942
02.06.2016	02:30	02:45	290.200	5.980	303.817	1.427	64.013
02.06.2016	02:45	03:00	284.460	5.938	308.880	1.424	64.130
02.06.2016	03:00	03:15	288.460	5.958	317.048	1.416	64.244
02.06.2016	03:15	03:30	284.530	5.959	321.006	1.413	64.438
02.06.2016	03:30	03:45	286.190	5.968	324.688	1.420	64.232
02.06.2016	03:45	04:00	263.464	6.119	314.920	1.419	64.005
02.06.2016	04:00	04:15	255.720	6.128	312.649	1.416	63.962
02.06.2016	04:15	04:30	248.330	6.270	309.154	1.418	64.727
02.06.2016	04:30	04:45	241.340	6.181	307.215	1.410	64.516
02.06.2016	04:45	05:00	235.020	6.046	305.605	1.399	64.086
02.06.2016	05:00	05:15	228.440	6.048	303.155	1.416	64.189
02.06.2016	05:15	05:30	226.350	6.065	305.474	1.413	64.605
02.06.2016	05:30	05:45	226.647	6.145	308.451	1.413	65.108
02.06.2016	05:45	06:00	224.349	6.145	314.178	1.414	67.217
02.06.2016	06:00	06:15	220.280	6.163	323.617	1.407	75.292
02.06.2016	06:15	06:30	222.678	6.099	325.019	1.415	88.883
02.06.2016	06:30	06:45	224.322	6.219	321.709	1.424	105.018
02.06.2016	06:45	07:00	231.591	6.197	324.872	1.433	124.203
02.06.2016	07:00	07:15	228.115	6.168	335.906	1.436	147.866
02.06.2016	07:15	07:30	233.279	6.257	347.408	1.464	170.270
02.06.2016	07:30	07:45	233.397	6.368	358.554	1.486	199.285
02.06.2016	07:45	08:00	317.362	5.580	366.366	1.473	233.062
02.06.2016	08:00	08:15	432.102	6.411	371.611	1.499	269.506
02.06.2016	08:15	08:30	472.372	6.377	387.962	1.538	303.408
02.06.2016	08:30	08:45	404.366	6.486	400.000	1.533	335.105
02.06.2016	08:45	09:00	378.542	6.772	408.430	1.568	378.011
02.06.2016	09:00	09:15	363.263	6.672	412.391	1.583	405.630
02.06.2016	09:15	09:30	354.526	6.823	416.122	1.619	441.288
02.06.2016	09:30	09:45	285.064	6.928	430.134	1.618	469.703
02.06.2016	09:45	10:00	342.509	6.809	445.482	1.654	505.948
02.06.2016	10:00	10:15	228.038	6.728	460.027	1.697	525.864
02.06.2016	10:15	10:30	220.010	6.928	463.150	1.738	520.502
02.06.2016	10:30	10:45	249.305	6.572	470.247	1.790	530.207
02.06.2016	10:45	11:00	250.326	6.652	480.027	1.838	572.464
02.06.2016	11:00	11:15	250.150	7.037	487.067	1.832	606.937
02.06.2016	11:15	11:30	221.061	7.100	489.582	1.752	566.019
02.06.2016	11:30	11:45	255.545	6.540	487.663	1.710	595.027
02.06.2016	11:45	12:00	363.664	6.463	482.945	1.736	636.305
02.06.2016	12:00	12:15	473.670	6.220	478.363	1.797	671.782
02.06.2016	12:15	12:30	433.272	7.056	486.976	1.863	652.563
02.06.2016	12:30	12:45	430.073	6.894	480.454	1.850	620.674
02.06.2016	12:45	13:00	408.166	6.572	462.097	1.834	607.832
02.06.2016	13:00	13:15	400.289	6.067	469.651	1.878	621.519
02.06.2016	13:15	13:30	234.245	6.444	469.938	1.971	621.143
02.06.2016	13:30	13:45	232.525	6.504	477.691	1.895	653.046
02.06.2016	13:45	14:00	220.079	7.217	474.334	1.747	650.667
02.06.2016	14:00	14:15	218.548	7.318	487.911	1.765	611.682
02.06.2016	14:15	14:30	216.571	7.187	477.682	1.784	601.756
02.06.2016	14:30	14:45	214.664	6.114	472.337	1.899	593.481
02.06.2016	14:45	15:00	210.574	6.251	470.646	1.837	570.555
02.06.2016	15:00	15:15	217.808	6.771	476.527	1.814	551.068
02.06.2016	15:15	15:30	221.289	6.301	487.191	1.746	568.868
02.06.2016	15:30	15:45	218.415	6.065	485.909	1.759	572.105

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
02.06.2016	15:45	16:00	223.637	6.174	488.247	1.870	595.144
02.06.2016	16:00	16:15	225.543	6.552	477.877	1.875	569.194
02.06.2016	16:15	16:30	229.003	7.573	472.464	1.825	519.431
02.06.2016	16:30	16:45	228.309	7.123	457.113	1.819	482.511
02.06.2016	16:45	17:00	226.072	6.720	446.045	1.815	458.000
02.06.2016	17:00	17:15	227.041	6.911	437.591	1.758	434.536
02.06.2016	17:15	17:30	221.519	7.075	423.685	1.707	420.110
02.06.2016	17:30	17:45	217.148	6.985	409.468	1.669	401.447
02.06.2016	17:45	18:00	214.473	6.325	388.650	1.577	370.297
02.06.2016	18:00	18:15	209.033	6.248	373.135	1.561	325.904
02.06.2016	18:15	18:30	211.094	6.093	362.269	1.546	286.500
02.06.2016	18:30	18:45	254.718	6.198	347.647	1.514	248.660
02.06.2016	18:45	19:00	349.514	6.175	336.207	1.495	220.215
02.06.2016	19:00	19:15	349.402	6.239	327.429	1.456	193.767
02.06.2016	19:15	19:30	370.930	6.198	317.932	1.443	164.238
02.06.2016	19:30	19:45	369.113	6.090	310.349	1.436	135.998
02.06.2016	19:45	20:00	387.229	6.208	304.455	1.425	116.364
02.06.2016	20:00	20:15	339.271	5.983	297.102	1.406	99.061
02.06.2016	20:15	20:30	338.042	6.149	292.397	1.412	84.719
02.06.2016	20:30	20:45	360.171	5.853	287.212	1.405	73.235
02.06.2016	20:45	21:00	326.954	5.603	282.518	1.403	65.422
02.06.2016	21:00	21:15	310.491	6.124	278.719	1.404	63.155
02.06.2016	21:15	21:30	307.200	6.165	277.081	1.415	62.846
02.06.2016	21:30	21:45	261.920	6.114	277.351	1.415	62.615
02.06.2016	21:45	22:00	257.120	6.202	276.661	1.417	62.761
02.06.2016	22:00	22:15	288.080	6.130	276.643	1.412	63.590
02.06.2016	22:15	22:30	284.520	6.136	276.282	1.389	63.391
02.06.2016	22:30	22:45	257.600	6.113	276.823	1.412	63.437
02.06.2016	22:45	23:00	251.120	6.190	278.027	1.410	63.439
02.06.2016	23:00	23:15	249.040	6.152	277.641	1.415	63.554
02.06.2016	23:15	23:30	250.920	6.055	277.626	1.414	63.444
02.06.2016	23:30	23:45	246.480	6.156	277.419	1.409	63.124
03.06.2016	23:45	00:00	237.310	6.056	277.933	1.417	63.250
03.06.2016	00:00	00:15	248.604	6.040	276.948	1.412	63.190
03.06.2016	00:15	00:30	246.480	5.949	278.276	1.382	63.160
03.06.2016	00:30	00:45	245.440	5.954	279.042	1.407	63.108
03.06.2016	00:45	01:00	249.680	5.994	278.277	1.412	63.288
03.06.2016	01:00	01:15	240.560	6.042	277.211	1.413	63.080
03.06.2016	01:15	01:30	242.960	6.060	277.046	1.416	62.618
03.06.2016	01:30	01:45	242.280	6.101	277.120	1.413	62.693
03.06.2016	01:45	02:00	235.240	6.063	276.229	1.418	62.744
03.06.2016	02:00	02:15	232.924	6.082	275.813	1.420	62.743
03.06.2016	02:15	02:30	233.276	6.042	276.044	1.426	62.337
03.06.2016	02:30	02:45	232.514	6.060	275.174	1.401	62.571
03.06.2016	02:45	03:00	207.506	6.083	274.429	1.413	62.634
03.06.2016	03:00	03:15	207.080	6.062	274.368	1.396	63.093
03.06.2016	03:15	03:30	205.680	6.082	273.197	1.414	63.216
03.06.2016	03:30	03:45	206.080	6.119	273.240	1.423	63.295
03.06.2016	03:45	04:00	207.320	6.020	273.010	1.419	63.342
03.06.2016	04:00	04:15	211.120	6.043	272.439	1.420	63.473
03.06.2016	04:15	04:30	210.184	5.962	273.152	1.422	63.347
03.06.2016	04:30	04:45	211.720	6.081	273.223	1.396	63.079
03.06.2016	04:45	05:00	210.640	6.040	273.431	1.415	63.454
03.06.2016	05:00	05:15	211.960	6.082	273.460	1.414	63.567
03.06.2016	05:15	05:30	210.040	6.063	274.466	1.413	63.370
03.06.2016	05:30	05:45	212.385	6.101	274.868	1.419	63.529
03.06.2016	05:45	06:00	213.207	6.121	278.406	1.417	68.962
03.06.2016	06:00	06:15	210.147	5.876	283.005	1.420	81.075
03.06.2016	06:15	06:30	223.846	5.497	289.078	1.420	97.576
03.06.2016	06:30	06:45	223.692	6.163	295.050	1.427	120.235
03.06.2016	06:45	07:00	247.173	6.668	307.959	1.248	150.814
03.06.2016	07:00	07:15	241.084	6.963	321.394	1.230	189.399
03.06.2016	07:15	07:30	375.899	7.021	335.001	1.358	228.894
03.06.2016	07:30	07:45	472.293	7.066	347.516	1.441	278.203
03.06.2016	07:45	08:00	472.063	6.950	362.982	1.474	341.388
03.06.2016	08:00	08:15	542.309	6.949	387.644	1.509	379.986
03.06.2016	08:15	08:30	543.414	6.833	401.100	1.590	419.700
03.06.2016	08:30	08:45	550.808	7.002	419.231	1.609	485.956
03.06.2016	08:45	09:00	541.186	7.080	436.730	1.688	533.880
03.06.2016	09:00	09:15	499.348	7.091	455.103	1.730	606.479
03.06.2016	09:15	09:30	442.754	7.286	470.928	1.737	646.599
03.06.2016	09:30	09:45	421.469	7.121	486.273	1.808	637.328
03.06.2016	09:45	10:00	267.775	7.186	489.456	1.880	640.583
03.06.2016	10:00	10:15	244.015	7.383	500.507	1.812	648.568
03.06.2016	10:15	10:30	237.503	7.488	508.023	1.826	647.329
03.06.2016	10:30	10:45	238.169	7.952	506.733	1.851	658.482
03.06.2016	10:45	11:00	241.418	7.813	504.780	1.786	672.209
03.06.2016	11:00	11:15	248.711	7.939	513.567	1.846	689.535
03.06.2016	11:15	11:30	244.209	7.815	507.166	1.793	678.341
03.06.2016	11:30	11:45	233.870	8.392	501.180	1.806	694.173
03.06.2016	11:45	12:00	226.903	7.503	503.889	1.853	721.394
03.06.2016	12:00	12:15	242.021	6.684	512.453	1.889	730.102

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
03.06.2016	12:15	12:30	255.088	6.944	516.464	1.818	709.183
03.06.2016	12:30	12:45	261.345	7.333	524.338	1.873	733.659
03.06.2016	12:45	13:00	251.771	7.984	525.712	1.832	752.367
03.06.2016	13:00	13:15	248.981	8.183	521.469	1.748	745.602
03.06.2016	13:15	13:30	236.547	7.175	515.625	1.734	738.602
03.06.2016	13:30	13:45	242.574	7.990	521.747	1.780	777.614
03.06.2016	13:45	14:00	234.399	7.366	514.315	1.793	777.604
03.06.2016	14:00	14:15	230.814	7.183	514.236	1.856	734.614
03.06.2016	14:15	14:30	235.196	7.659	508.780	1.924	720.093
03.06.2016	14:30	14:45	234.637	8.137	493.235	1.810	719.401
03.06.2016	14:45	15:00	237.869	7.173	489.546	1.863	608.749
03.06.2016	15:00	15:15	241.000	7.460	486.181	1.850	556.883
03.06.2016	15:15	15:30	233.011	7.109	474.927	1.790	551.872
03.06.2016	15:30	15:45	231.954	6.843	460.655	1.797	541.846
03.06.2016	15:45	16:00	239.450	7.864	450.792	1.725	494.402
03.06.2016	16:00	16:15	237.105	7.250	441.144	1.794	452.752
03.06.2016	16:15	16:30	232.258	7.114	431.751	1.882	435.397
03.06.2016	16:30	16:45	230.898	7.862	424.639	1.820	426.743
03.06.2016	16:45	17:00	232.465	7.145	411.398	1.683	407.266
03.06.2016	17:00	17:15	227.880	7.114	392.873	1.633	375.979
03.06.2016	17:15	17:30	224.580	6.770	384.571	1.665	364.939
03.06.2016	17:30	17:45	218.734	6.744	375.359	1.635	350.838
03.06.2016	17:45	18:00	214.090	6.604	366.273	1.639	321.273
03.06.2016	18:00	18:15	214.956	6.656	358.087	1.652	298.449
03.06.2016	18:15	18:30	222.130	6.854	349.615	1.634	282.858
03.06.2016	18:30	18:45	218.640	6.674	339.233	1.625	264.256
03.06.2016	18:45	19:00	219.020	6.474	332.038	1.589	239.214
03.06.2016	19:00	19:15	218.497	6.422	321.671	1.547	206.494
03.06.2016	19:15	19:30	216.583	6.441	316.882	1.515	175.818
03.06.2016	19:30	19:45	217.333	6.323	307.289	1.519	144.035
03.06.2016	19:45	20:00	215.890	5.583	297.527	1.486	124.038
03.06.2016	20:00	20:15	239.021	5.760	290.870	1.457	103.266
03.06.2016	20:15	20:30	251.711	6.260	286.922	1.465	85.679
03.06.2016	20:30	20:45	242.485	6.260	283.690	1.460	72.949
03.06.2016	20:45	21:00	229.667	6.380	280.661	1.456	65.811
03.06.2016	21:00	21:15	241.734	6.340	277.278	1.465	63.398
03.06.2016	21:15	21:30	235.551	6.420	277.127	1.581	63.028
03.06.2016	21:30	21:45	227.740	6.300	277.293	1.581	62.653
03.06.2016	21:45	22:00	225.760	6.160	276.587	1.611	62.391
03.06.2016	22:00	22:15	249.420	6.200	277.129	1.608	62.737
03.06.2016	22:15	22:30	239.890	6.320	275.778	1.613	62.693
03.06.2016	22:30	22:45	247.900	6.300	274.517	1.609	62.604
03.06.2016	22:45	23:00	245.950	6.260	274.406	1.604	62.245
03.06.2016	23:00	23:15	257.760	6.360	274.085	1.602	62.208
03.06.2016	23:15	23:30	231.910	6.380	275.636	1.581	62.314
03.06.2016	23:30	23:45	224.820	6.340	276.056	1.595	62.660
04.06.2016	23:45	00:00	234.500	6.400	276.569	1.591	62.782
04.06.2016	00:00	00:15	252.202	6.380	277.239	1.576	63.104
04.06.2016	00:15	00:30	255.160	6.440	275.348	1.579	63.279
04.06.2016	00:30	00:45	249.110	6.440	275.746	1.586	63.060
04.06.2016	00:45	01:00	241.800	6.360	275.875	1.595	63.265
04.06.2016	01:00	01:15	249.050	6.420	275.394	1.600	63.529
04.06.2016	01:15	01:30	239.040	6.280	278.277	1.597	63.222
04.06.2016	01:30	01:45	244.840	6.220	276.713	1.600	62.645
04.06.2016	01:45	02:00	210.120	6.040	277.032	1.587	62.511
04.06.2016	02:00	02:15	211.920	6.060	274.536	1.588	62.416
04.06.2016	02:15	02:30	213.520	6.300	273.717	1.526	62.330
04.06.2016	02:30	02:45	214.800	6.420	271.430	1.384	62.820
04.06.2016	02:45	03:00	211.080	6.340	271.950	1.344	62.682
04.06.2016	03:00	03:15	211.280	6.360	270.706	1.256	62.738
04.06.2016	03:15	03:30	212.640	6.380	269.524	1.255	62.594
04.06.2016	03:30	03:45	208.120	6.380	268.326	1.260	62.482
04.06.2016	03:45	04:00	203.040	6.380	271.618	1.255	62.504
04.06.2016	04:00	04:15	202.450	6.360	271.377	1.261	62.576
04.06.2016	04:15	04:30	223.150	6.340	270.265	1.268	62.493
04.06.2016	04:30	04:45	208.360	6.440	270.198	1.271	62.077
04.06.2016	04:45	05:00	207.880	6.440	270.041	1.265	62.117
04.06.2016	05:00	05:15	209.560	6.400	269.721	1.262	62.091
04.06.2016	05:15	05:30	209.719	6.500	270.534	1.262	62.763
04.06.2016	05:30	05:45	210.563	6.380	271.643	1.257	64.835
04.06.2016	05:45	06:00	213.331	6.461	272.639	1.261	68.693
04.06.2016	06:00	06:15	215.248	6.541	276.122	1.269	74.379
04.06.2016	06:15	06:30	210.691	6.601	281.895	1.455	81.770
04.06.2016	06:30	06:45	206.287	6.401	285.309	1.610	88.444
04.06.2016	06:45	07:00	205.965	5.862	288.563	1.618	97.969
04.06.2016	07:00	07:15	208.487	6.563	296.397	1.626	111.076
04.06.2016	07:15	07:30	207.807	6.740	303.663	1.632	125.357
04.06.2016	07:30	07:45	208.329	6.397	309.734	1.642	140.149
04.06.2016	07:45	08:00	228.447	5.834	319.612	1.680	160.992
04.06.2016	08:00	08:15	228.910	5.946	330.918	1.683	194.499
04.06.2016	08:15	08:30	227.676	5.925	343.858	1.698	228.066
04.06.2016	08:30	08:45	228.716	5.701	357.115	1.740	257.280

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
04.06.2016	08:45	09:00	227.800	5.598	370.397	1.750	297.927
04.06.2016	09:00	09:15	232.599	6.139	382.557	1.787	327.230
04.06.2016	09:15	09:30	236.917	6.995	393.124	1.755	364.961
04.06.2016	09:30	09:45	273.571	7.362	409.858	1.729	419.707
04.06.2016	09:45	10:00	265.266	7.375	430.275	1.716	449.458
04.06.2016	10:00	10:15	283.212	7.200	444.561	1.773	464.004
04.06.2016	10:15	10:30	289.998	7.669	461.688	1.740	517.984
04.06.2016	10:30	10:45	276.569	6.999	482.639	1.757	551.268
04.06.2016	10:45	11:00	274.630	6.641	495.063	1.843	569.567
04.06.2016	11:00	11:15	291.785	6.596	504.428	1.895	625.881
04.06.2016	11:15	11:30	275.847	6.753	509.654	1.904	661.146
04.06.2016	11:30	11:45	275.029	6.546	519.432	1.981	652.991
04.06.2016	11:45	12:00	290.477	6.295	527.814	1.927	621.834
04.06.2016	12:00	12:15	304.744	6.245	541.501	2.000	661.178
04.06.2016	12:15	12:30	302.387	6.987	536.357	1.905	722.220
04.06.2016	12:30	12:45	289.973	6.822	538.851	1.928	744.211
04.06.2016	12:45	13:00	242.482	7.008	551.847	1.917	848.414
04.06.2016	13:00	13:15	246.034	6.950	562.546	1.889	844.348
04.06.2016	13:15	13:30	260.334	7.489	557.940	1.985	775.824
04.06.2016	13:30	13:45	233.503	7.068	566.980	1.926	764.300
04.06.2016	13:45	14:00	224.020	7.245	570.964	1.931	792.268
04.06.2016	14:00	14:15	237.912	8.241	562.022	2.010	812.800
04.06.2016	14:15	14:30	259.258	7.681	558.293	1.961	801.832
04.06.2016	14:30	14:45	259.729	7.524	549.219	1.888	760.818
04.06.2016	14:45	15:00	244.588	7.337	552.038	1.917	767.297
04.06.2016	15:00	15:15	250.233	7.059	540.010	2.018	773.470
04.06.2016	15:15	15:30	254.516	6.829	526.491	1.962	736.347
04.06.2016	15:30	15:45	257.763	6.360	527.325	1.967	735.658
04.06.2016	15:45	16:00	268.143	6.107	520.763	1.930	718.549
04.06.2016	16:00	16:15	260.115	6.261	513.784	1.867	735.416
04.06.2016	16:15	16:30	257.097	6.471	511.827	1.848	702.334
04.06.2016	16:30	16:45	251.853	6.316	495.624	1.779	649.561
04.06.2016	16:45	17:00	245.296	6.216	487.190	1.789	613.620
04.06.2016	17:00	17:15	241.921	6.169	482.123	1.840	588.473
04.06.2016	17:15	17:30	238.170	6.285	462.319	1.845	532.733
04.06.2016	17:30	17:45	255.168	6.217	448.848	1.848	480.677
04.06.2016	17:45	18:00	278.338	6.121	431.975	1.809	435.303
04.06.2016	18:00	18:15	249.195	6.004	415.074	1.785	401.790
04.06.2016	18:15	18:30	250.075	5.984	401.464	1.710	356.268
04.06.2016	18:30	18:45	263.296	5.967	389.794	1.610	307.183
04.06.2016	18:45	19:00	259.047	5.855	375.324	1.584	268.670
04.06.2016	19:00	19:15	227.388	5.677	359.447	1.488	223.891
04.06.2016	19:15	19:30	218.185	5.229	346.488	1.543	195.435
04.06.2016	19:30	19:45	221.858	5.810	334.626	1.543	173.034
04.06.2016	19:45	20:00	233.690	5.874	323.338	1.531	146.605
04.06.2016	20:00	20:15	228.646	5.898	314.165	1.517	122.601
04.06.2016	20:15	20:30	211.036	5.887	309.126	1.479	101.542
04.06.2016	20:30	20:45	211.561	5.800	300.699	1.503	83.839
04.06.2016	20:45	21:00	215.477	5.729	296.731	1.497	71.164
04.06.2016	21:00	21:15	219.505	5.814	293.588	1.360	64.506
04.06.2016	21:15	21:30	220.975	5.859	293.993	1.509	63.662
04.06.2016	21:30	21:45	223.250	5.940	292.281	1.637	63.498
04.06.2016	21:45	22:00	225.200	5.866	294.230	1.639	63.899
04.06.2016	22:00	22:15	223.130	5.974	291.845	1.651	64.069
04.06.2016	22:15	22:30	225.708	5.913	290.294	1.649	64.306
04.06.2016	22:30	22:45	225.960	6.002	293.039	1.633	64.375
04.06.2016	22:45	23:00	226.540	6.136	293.033	1.633	64.204
04.06.2016	23:00	23:15	227.040	5.993	290.592	1.637	64.063
04.06.2016	23:15	23:30	225.440	5.966	287.733	1.666	63.994
04.06.2016	23:30	23:45	220.160	6.047	285.420	1.672	63.835
05.06.2016	23:45	00:00	217.160	6.050	284.271	1.672	63.509
05.06.2016	00:00	00:15	214.220	6.070	284.815	1.672	63.387
05.06.2016	00:15	00:30	218.140	6.084	283.247	1.659	63.747
05.06.2016	00:30	00:45	218.190	6.044	284.099	1.625	63.439
05.06.2016	00:45	01:00	220.900	6.151	286.496	1.526	63.295
05.06.2016	01:00	01:15	230.920	6.078	282.950	1.535	63.532
05.06.2016	01:15	01:30	224.900	6.104	280.479	1.514	63.529
05.06.2016	01:30	01:45	222.690	6.048	280.777	1.478	63.356
05.06.2016	01:45	02:00	216.970	6.027	279.449	1.318	63.309
05.06.2016	02:00	02:15	224.130	6.045	279.167	1.314	63.208
05.06.2016	02:15	02:30	222.180	6.139	280.675	1.313	63.417
05.06.2016	02:30	02:45	224.660	6.194	281.456	1.325	63.572
05.06.2016	02:45	03:00	235.630	6.103	281.002	1.311	63.474
05.06.2016	03:00	03:15	242.630	6.086	281.141	1.312	63.689
05.06.2016	03:15	03:30	239.350	5.997	278.697	1.489	63.417
05.06.2016	03:30	03:45	234.170	5.906	278.129	1.503	63.223
05.06.2016	03:45	04:00	233.820	5.984	278.266	1.510	63.087
05.06.2016	04:00	04:15	231.850	6.172	277.987	1.493	63.185
05.06.2016	04:15	04:30	230.570	6.181	277.817	1.490	63.415
05.06.2016	04:30	04:45	230.470	6.020	277.796	1.319	63.453
05.06.2016	04:45	05:00	218.240	5.758	277.428	1.318	63.564
05.06.2016	05:00	05:15	219.410	5.046	279.169	1.317	63.363

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
05.06.2016	05:15	05:30	219.040	6.047	278.587	1.311	62.885
05.06.2016	05:30	05:45	216.506	6.125	279.590	1.310	62.824
05.06.2016	05:45	06:00	215.082	6.159	285.422	1.321	68.632
05.06.2016	06:00	06:15	223.435	6.169	290.539	1.323	82.763
05.06.2016	06:15	06:30	236.148	6.168	298.885	1.326	95.593
05.06.2016	06:30	06:45	237.935	6.223	306.351	1.335	115.711
05.06.2016	06:45	07:00	237.238	6.153	310.896	1.346	139.483
05.06.2016	07:00	07:15	230.612	6.180	319.647	1.366	157.926
05.06.2016	07:15	07:30	233.006	6.257	324.760	1.374	173.303
05.06.2016	07:30	07:45	234.483	6.321	330.719	1.382	196.401
05.06.2016	07:45	08:00	224.786	6.457	335.428	1.279	223.264
05.06.2016	08:00	08:15	231.645	6.314	343.338	1.269	247.165
05.06.2016	08:15	08:30	222.079	6.375	356.915	1.356	279.289
05.06.2016	08:30	08:45	240.373	6.153	361.840	1.408	313.583
05.06.2016	08:45	09:00	225.791	6.012	370.205	1.444	354.952
05.06.2016	09:00	09:15	224.836	5.956	378.122	1.483	404.164
05.06.2016	09:15	09:30	225.458	5.959	384.874	1.483	412.294
05.06.2016	09:30	09:45	227.997	5.921	386.044	1.487	416.226
05.06.2016	09:45	10:00	235.605	5.923	391.593	1.466	430.724
05.06.2016	10:00	10:15	235.782	5.984	400.217	1.490	458.047
05.06.2016	10:15	10:30	235.952	5.965	404.548	1.492	507.989
05.06.2016	10:30	10:45	234.110	5.850	410.878	1.501	534.046
05.06.2016	10:45	11:00	232.449	5.794	409.836	1.520	498.820
05.06.2016	11:00	11:15	236.307	6.115	417.303	1.586	485.458
05.06.2016	11:15	11:30	249.121	7.181	425.244	1.662	489.183
05.06.2016	11:30	11:45	250.725	6.952	447.392	1.701	586.640
05.06.2016	11:45	12:00	247.372	6.783	459.544	1.718	590.478
05.06.2016	12:00	12:15	266.470	5.933	476.535	1.671	605.057
05.06.2016	12:15	12:30	258.327	5.990	480.946	1.699	653.939
05.06.2016	12:30	12:45	249.942	6.391	486.088	1.666	690.809
05.06.2016	12:45	13:00	248.113	6.872	494.003	1.793	739.712
05.06.2016	13:00	13:15	274.440	6.330	506.938	1.791	800.061
05.06.2016	13:15	13:30	235.957	6.701	521.899	1.797	824.956
05.06.2016	13:30	13:45	241.503	6.905	544.714	1.842	885.233
05.06.2016	13:45	14:00	233.832	7.611	553.600	1.846	915.032
05.06.2016	14:00	14:15	248.861	7.579	557.682	1.870	889.331
05.06.2016	14:15	14:30	256.473	7.681	555.877	1.827	866.965
05.06.2016	14:30	14:45	244.651	7.903	545.980	1.886	776.089
05.06.2016	14:45	15:00	253.791	7.600	556.993	1.822	791.428
05.06.2016	15:00	15:15	274.681	7.242	554.033	2.108	787.596
05.06.2016	15:15	15:30	273.990	7.561	554.532	2.158	718.485
05.06.2016	15:30	15:45	265.052	7.641	558.926	2.163	730.138
05.06.2016	15:45	16:00	252.111	7.740	555.920	2.123	740.540
05.06.2016	16:00	16:15	238.771	7.743	545.300	2.166	726.018
05.06.2016	16:15	16:30	237.827	7.074	526.448	2.084	659.873
05.06.2016	16:30	16:45	233.852	6.537	512.136	2.050	632.781
05.06.2016	16:45	17:00	249.773	6.454	508.960	2.050	632.944
05.06.2016	17:00	17:15	230.472	6.288	498.822	2.010	572.983
05.06.2016	17:15	17:30	223.228	6.232	472.169	1.935	533.657
05.06.2016	17:30	17:45	231.163	6.216	453.360	1.821	513.749
05.06.2016	17:45	18:00	254.199	6.241	441.475	1.788	501.699
05.06.2016	18:00	18:15	283.444	6.355	445.658	1.797	447.277
05.06.2016	18:15	18:30	286.159	6.405	436.220	1.665	392.731
05.06.2016	18:30	18:45	292.926	6.368	439.207	1.670	319.234
05.06.2016	18:45	19:00	274.888	6.227	432.612	1.684	286.841
05.06.2016	19:00	19:15	267.120	5.992	397.279	1.655	240.037
05.06.2016	19:15	19:30	262.696	5.153	361.607	1.619	197.861
05.06.2016	19:30	19:45	263.318	5.882	338.069	1.592	172.190
05.06.2016	19:45	20:00	267.279	5.926	324.774	1.563	149.054
05.06.2016	20:00	20:15	235.644	5.889	314.182	1.521	126.935
05.06.2016	20:15	20:30	230.634	5.896	306.457	1.510	103.317
05.06.2016	20:30	20:45	223.732	5.885	297.654	1.522	82.800
05.06.2016	20:45	21:00	333.411	5.794	291.969	1.527	69.354
05.06.2016	21:00	21:15	426.045	5.806	291.819	1.528	62.854
05.06.2016	21:15	21:30	421.560	5.811	288.581	1.534	62.566
05.06.2016	21:30	21:45	421.280	5.805	288.318	1.539	62.272
05.06.2016	21:45	22:00	422.470	5.757	287.709	1.532	62.178
05.06.2016	22:00	22:15	288.888	5.750	285.157	1.535	62.315
05.06.2016	22:15	22:30	291.894	6.122	282.154	1.522	62.281
05.06.2016	22:30	22:45	260.270	6.226	282.669	1.518	62.119
05.06.2016	22:45	23:00	259.076	6.158	283.111	1.536	62.423
05.06.2016	23:00	23:15	296.532	6.108	282.188	1.534	62.295
05.06.2016	23:15	23:30	265.150	5.948	284.556	1.500	62.436
05.06.2016	23:30	23:45	270.762	5.835	284.439	1.333	62.359
06.06.2016	23:45	00:00	296.212	6.008	284.100	1.336	62.790
06.06.2016	00:00	00:15	312.912	5.933	284.505	1.339	62.668
06.06.2016	00:15	00:30	328.296	5.896	281.454	1.322	62.543
06.06.2016	00:30	00:45	341.100	5.747	279.929	1.328	62.732
06.06.2016	00:45	01:00	355.390	5.603	278.592	1.330	62.728
06.06.2016	01:00	01:15	404.500	5.586	277.570	1.309	62.679
06.06.2016	01:15	01:30	374.080	5.645	275.013	1.330	62.534
06.06.2016	01:30	01:45	343.510	5.601	276.008	1.333	62.615

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
06.06.2016	01:45	02:00	350.680	5.676	275.823	1.336	62.451
06.06.2016	02:00	02:15	374.890	5.655	276.604	1.332	62.276
06.06.2016	02:15	02:30	283.690	5.700	276.434	1.305	62.391
06.06.2016	02:30	02:45	284.422	5.688	278.533	1.316	62.665
06.06.2016	02:45	03:00	274.482	5.708	279.008	1.321	62.584
06.06.2016	03:00	03:15	273.048	5.792	279.930	1.318	62.874
06.06.2016	03:15	03:30	258.420	5.793	280.005	1.316	62.694
06.06.2016	03:30	03:45	216.820	5.805	279.063	1.316	62.412
06.06.2016	03:45	04:00	215.894	5.758	276.861	1.315	62.197
06.06.2016	04:00	04:15	214.628	5.749	276.284	1.325	62.223
06.06.2016	04:15	04:30	217.990	6.190	273.996	1.321	62.284
06.06.2016	04:30	04:45	212.590	7.128	274.285	1.314	62.406
06.06.2016	04:45	05:00	211.470	7.374	277.450	1.317	62.530
06.06.2016	05:00	05:15	208.140	7.320	277.195	1.307	62.432
06.06.2016	05:15	05:30	206.082	7.379	279.979	1.316	62.950
06.06.2016	05:30	05:45	209.100	7.344	282.764	1.325	65.107
06.06.2016	05:45	06:00	209.821	7.354	288.161	1.332	74.651
06.06.2016	06:00	06:15	212.231	7.355	292.704	1.333	90.464
06.06.2016	06:15	06:30	216.859	7.445	302.458	1.366	110.980
06.06.2016	06:30	06:45	215.920	7.388	311.243	1.580	136.350
06.06.2016	06:45	07:00	216.495	7.487	322.035	1.600	168.303
06.06.2016	07:00	07:15	240.758	7.369	340.371	1.619	201.541
06.06.2016	07:15	07:30	237.798	6.726	353.837	1.641	244.048
06.06.2016	07:30	07:45	230.623	7.447	370.410	1.683	284.727
06.06.2016	07:45	08:00	238.996	7.646	388.617	1.710	339.259
06.06.2016	08:00	08:15	259.357	7.679	407.637	1.746	394.892
06.06.2016	08:15	08:30	241.995	7.757	428.101	1.774	453.687
06.06.2016	08:30	08:45	235.729	7.860	449.014	1.561	523.328
06.06.2016	08:45	09:00	242.817	7.911	468.688	1.611	583.406
06.06.2016	09:00	09:15	274.532	8.207	496.826	1.650	649.649
06.06.2016	09:15	09:30	279.412	8.376	522.233	1.689	737.562
06.06.2016	09:30	09:45	269.887	8.399	545.583	1.744	816.140
06.06.2016	09:45	10:00	254.088	8.486	571.182	1.793	915.241
06.06.2016	10:00	10:15	267.981	8.810	594.431	1.858	985.217
06.06.2016	10:15	10:30	267.143	8.855	615.505	1.874	1.073.783
06.06.2016	10:30	10:45	264.923	8.899	638.515	1.900	1.145.945
06.06.2016	10:45	11:00	268.595	8.970	655.653	1.854	1.208.041
06.06.2016	11:00	11:15	278.391	8.919	673.605	1.866	1.254.236
06.06.2016	11:15	11:30	275.027	8.728	685.677	1.827	1.273.349
06.06.2016	11:30	11:45	290.384	8.731	694.649	1.862	1.293.804
06.06.2016	11:45	12:00	285.194	8.693	704.316	1.982	1.319.381
06.06.2016	12:00	12:15	293.197	9.030	704.078	1.941	1.323.640
06.06.2016	12:15	12:30	293.689	8.569	707.987	1.930	1.326.393
06.06.2016	12:30	12:45	279.657	8.814	704.434	1.990	1.345.278
06.06.2016	12:45	13:00	267.115	8.990	714.843	1.941	1.345.420
06.06.2016	13:00	13:15	260.753	8.431	709.250	2.015	1.308.676
06.06.2016	13:15	13:30	256.270	8.885	702.184	2.191	1.322.000
06.06.2016	13:30	13:45	261.987	8.618	706.965	2.240	1.289.857
06.06.2016	13:45	14:00	272.465	8.635	704.251	2.261	1.271.323
06.06.2016	14:00	14:15	277.270	8.418	701.635	2.249	1.267.796
06.06.2016	14:15	14:30	276.134	8.618	701.113	2.178	1.254.412
06.06.2016	14:30	14:45	270.658	8.962	690.300	2.075	1.194.006
06.06.2016	14:45	15:00	271.501	8.605	686.555	1.989	1.187.684
06.06.2016	15:00	15:15	265.364	8.424	675.341	2.002	1.142.783
06.06.2016	15:15	15:30	270.457	8.288	663.474	1.853	1.158.367
06.06.2016	15:30	15:45	264.446	8.529	653.294	2.091	1.144.856
06.06.2016	15:45	16:00	267.093	7.700	643.545	2.052	1.119.628
06.06.2016	16:00	16:15	267.556	7.722	633.576	2.196	1.022.579
06.06.2016	16:15	16:30	265.611	7.602	616.415	2.145	1.002.057
06.06.2016	16:30	16:45	262.238	7.343	598.192	2.073	933.996
06.06.2016	16:45	17:00	261.150	7.084	576.314	2.046	894.845
06.06.2016	17:00	17:15	260.652	7.197	563.546	1.945	832.623
06.06.2016	17:15	17:30	254.457	7.071	548.704	1.991	789.402
06.06.2016	17:30	17:45	248.112	6.559	534.019	2.004	715.906
06.06.2016	17:45	18:00	244.597	7.144	509.340	1.980	624.177
06.06.2016	18:00	18:15	247.069	6.928	491.585	2.001	554.266
06.06.2016	18:15	18:30	251.629	6.899	469.796	1.924	487.551
06.06.2016	18:30	18:45	250.483	6.793	448.368	1.857	427.728
06.06.2016	18:45	19:00	254.554	6.521	427.681	1.813	357.475
06.06.2016	19:00	19:15	335.048	6.527	404.342	1.768	293.864
06.06.2016	19:15	19:30	337.413	6.525	385.019	1.712	241.577
06.06.2016	19:30	19:45	404.789	5.797	372.706	1.591	193.420
06.06.2016	19:45	20:00	446.285	6.343	360.738	1.523	157.343
06.06.2016	20:00	20:15	401.571	6.449	354.255	1.516	131.520
06.06.2016	20:15	20:30	393.393	6.395	358.144	1.496	109.741
06.06.2016	20:30	20:45	329.324	6.341	344.467	1.452	91.200
06.06.2016	20:45	21:00	318.561	6.407	328.818	1.436	76.044
06.06.2016	21:00	21:15	310.250	6.380	314.063	1.436	65.697
06.06.2016	21:15	21:30	293.973	6.360	312.335	1.307	63.513
06.06.2016	21:30	21:45	285.600	6.400	306.542	1.332	63.722
06.06.2016	21:45	22:00	289.200	6.320	309.232	1.414	63.533
06.06.2016	22:00	22:15	300.160	6.320	310.944	1.405	64.013

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
06.06.2016	22:15	22:30	310.100	6.260	310.805	1.423	64.114
06.06.2016	22:30	22:45	309.230	6.260	313.256	1.437	64.090
06.06.2016	22:45	23:00	314.120	6.200	318.647	1.438	64.017
06.06.2016	23:00	23:15	316.458	5.860	320.955	1.442	64.208
06.06.2016	23:15	23:30	303.350	5.780	322.606	1.448	64.025
06.06.2016	23:30	23:45	288.940	5.800	324.627	1.441	64.209
07.06.2016	23:45	00:00	287.530	5.600	317.831	1.437	64.187
07.06.2016	00:00	00:15	267.072	5.712	314.706	1.412	64.409
07.06.2016	00:15	00:30	255.670	5.981	311.084	1.420	64.367
07.06.2016	00:30	00:45	242.320	5.990	308.376	1.417	64.530
07.06.2016	00:45	01:00	240.910	5.992	303.788	1.420	64.041
07.06.2016	01:00	01:15	228.300	5.895	303.655	1.423	63.859
07.06.2016	01:15	01:30	226.150	5.938	302.417	1.427	64.373
07.06.2016	01:30	01:45	228.100	5.952	300.720	1.433	64.371
07.06.2016	01:45	02:00	227.380	6.017	299.551	1.439	63.915
07.06.2016	02:00	02:15	224.950	6.052	296.223	1.439	63.970
07.06.2016	02:15	02:30	223.730	6.012	298.088	1.412	64.183
07.06.2016	02:30	02:45	224.550	5.994	302.315	1.387	64.288
07.06.2016	02:45	03:00	223.460	5.992	303.721	1.230	64.109
07.06.2016	03:00	03:15	224.630	5.983	301.815	1.234	64.380
07.06.2016	03:15	03:30	225.450	5.968	298.894	1.221	64.393
07.06.2016	03:30	03:45	222.310	5.837	296.192	1.224	64.249
07.06.2016	03:45	04:00	225.640	5.815	294.330	1.205	64.159
07.06.2016	04:00	04:15	225.360	5.889	292.128	1.209	64.077
07.06.2016	04:15	04:30	226.550	5.692	293.262	1.210	64.129
07.06.2016	04:30	04:45	221.760	5.595	301.348	1.209	64.626
07.06.2016	04:45	05:00	218.810	5.593	302.355	1.206	64.402
07.06.2016	05:00	05:15	215.850	5.612	301.038	1.206	63.949
07.06.2016	05:15	05:30	217.839	5.652	299.051	1.207	63.905
07.06.2016	05:30	05:45	219.455	5.651	299.847	1.217	65.831
07.06.2016	05:45	06:00	220.184	5.789	302.162	1.218	74.605
07.06.2016	06:00	06:15	221.470	5.748	312.929	1.294	92.164
07.06.2016	06:15	06:30	226.494	5.764	323.233	1.389	115.189
07.06.2016	06:30	06:45	244.294	5.846	334.498	1.408	142.827
07.06.2016	06:45	07:00	245.222	5.803	347.190	1.437	179.177
07.06.2016	07:00	07:15	246.678	5.989	362.009	1.611	224.212
07.06.2016	07:15	07:30	244.604	6.129	376.859	1.695	275.981
07.06.2016	07:30	07:45	258.044	6.555	395.372	1.730	336.952
07.06.2016	07:45	08:00	253.987	5.684	416.199	1.784	407.700
07.06.2016	08:00	08:15	295.923	6.653	443.327	1.844	487.463
07.06.2016	08:15	08:30	296.716	6.690	467.399	1.877	565.050
07.06.2016	08:30	08:45	280.130	6.900	486.450	1.906	640.153
07.06.2016	08:45	09:00	288.435	7.118	511.040	1.961	718.286
07.06.2016	09:00	09:15	288.298	7.139	539.436	1.993	797.249
07.06.2016	09:15	09:30	281.547	7.230	562.081	2.038	866.444
07.06.2016	09:30	09:45	259.488	7.287	585.771	2.018	926.694
07.06.2016	09:45	10:00	258.538	7.370	603.884	2.042	998.304
07.06.2016	10:00	10:15	258.097	7.471	615.416	2.078	1.059.063
07.06.2016	10:15	10:30	273.838	7.496	628.783	2.072	1.096.560
07.06.2016	10:30	10:45	261.115	7.442	638.682	2.144	1.154.874
07.06.2016	10:45	11:00	264.571	7.566	653.122	2.083	1.192.789
07.06.2016	11:00	11:15	268.571	7.584	665.664	1.993	1.225.126
07.06.2016	11:15	11:30	285.583	7.642	673.554	2.028	1.255.892
07.06.2016	11:30	11:45	279.744	7.751	679.549	2.038	1.286.227
07.06.2016	11:45	12:00	286.426	7.691	684.922	2.060	1.303.962
07.06.2016	12:00	12:15	284.493	7.711	690.296	2.040	1.328.013
07.06.2016	12:15	12:30	287.907	7.769	690.880	1.993	1.304.088
07.06.2016	12:30	12:45	290.743	7.353	689.950	2.077	1.336.830
07.06.2016	12:45	13:00	292.080	7.075	687.438	2.017	1.326.197
07.06.2016	13:00	13:15	289.319	7.602	682.091	2.038	1.297.851
07.06.2016	13:15	13:30	274.563	7.722	677.159	2.055	1.287.370
07.06.2016	13:30	13:45	285.026	7.736	665.731	2.011	1.204.897
07.06.2016	13:45	14:00	264.635	7.426	663.047	2.025	1.204.166
07.06.2016	14:00	14:15	283.839	7.396	651.132	1.887	1.161.106
07.06.2016	14:15	14:30	297.625	7.724	656.635	1.679	1.169.212
07.06.2016	14:30	14:45	282.035	7.356	647.345	1.633	1.138.024
07.06.2016	14:45	15:00	299.046	7.781	626.976	1.610	1.076.818
07.06.2016	15:00	15:15	289.512	8.121	607.904	1.620	1.019.586
07.06.2016	15:15	15:30	274.355	8.082	593.988	1.607	962.946
07.06.2016	15:30	15:45	279.142	8.061	577.053	1.513	910.074
07.06.2016	15:45	16:00	284.345	7.523	555.511	1.535	840.708
07.06.2016	16:00	16:15	257.867	7.531	535.815	1.585	770.973
07.06.2016	16:15	16:30	274.441	7.922	527.263	1.683	703.808
07.06.2016	16:30	16:45	258.181	7.661	511.388	1.656	635.463
07.06.2016	16:45	17:00	261.745	6.722	493.735	1.612	620.875
07.06.2016	17:00	17:15	242.404	6.792	470.049	1.541	572.505
07.06.2016	17:15	17:30	273.299	7.016	456.654	1.575	490.791
07.06.2016	17:30	17:45	256.693	6.889	434.514	1.532	418.186
07.06.2016	17:45	18:00	265.054	7.166	418.803	1.565	369.337
07.06.2016	18:00	18:15	245.508	6.914	412.535	1.583	324.724
07.06.2016	18:15	18:30	275.484	6.774	390.045	1.579	286.620
07.06.2016	18:30	18:45	259.349	6.663	370.309	1.554	239.827

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
07.06.2016	18:45	19:00	260.236	6.644	353.021	1.451	195.853
07.06.2016	19:00	19:15	238.395	6.227	339.878	1.366	164.291
07.06.2016	19:15	19:30	234.183	6.145	329.089	1.479	140.015
07.06.2016	19:30	19:45	261.797	6.594	316.334	1.478	120.820
07.06.2016	19:45	20:00	441.045	6.605	308.611	1.471	105.988
07.06.2016	20:00	20:15	441.289	6.552	300.493	1.465	93.389
07.06.2016	20:15	20:30	390.723	6.564	291.868	1.445	83.258
07.06.2016	20:30	20:45	295.492	6.580	284.040	1.422	73.184
07.06.2016	20:45	21:00	255.693	6.580	278.422	1.425	65.339
07.06.2016	21:00	21:15	334.912	6.560	272.855	1.417	62.496
07.06.2016	21:15	21:30	299.641	6.560	276.885	1.412	62.821
07.06.2016	21:30	21:45	318.630	6.560	292.267	1.416	63.148
07.06.2016	21:45	22:00	291.350	6.540	309.384	1.412	62.927
07.06.2016	22:00	22:15	377.778	6.460	328.685	1.401	63.026
07.06.2016	22:15	22:30	336.420	6.440	336.587	1.430	63.118
07.06.2016	22:30	22:45	399.590	6.500	348.233	1.454	63.145
07.06.2016	22:45	23:00	337.620	6.520	349.906	1.458	63.201
07.06.2016	23:00	23:15	394.760	6.480	349.319	1.460	63.258
07.06.2016	23:15	23:30	419.450	6.500	349.660	1.442	63.937
07.06.2016	23:30	23:45	365.710	6.360	345.152	1.470	65.066
08.06.2016	23:45	00:00	393.370	6.300	336.734	1.457	64.801
08.06.2016	00:00	00:15	395.590	6.300	338.537	1.461	65.164
08.06.2016	00:15	00:30	384.800	6.320	331.224	1.424	62.751
08.06.2016	00:30	00:45	416.670	6.360	328.450	1.414	63.114
08.06.2016	00:45	01:00	372.520	6.240	323.140	1.424	63.345
08.06.2016	01:00	01:15	305.490	6.280	314.802	1.439	63.109
08.06.2016	01:15	01:30	229.790	6.320	312.057	1.423	63.012
08.06.2016	01:30	01:45	221.600	6.320	311.563	1.434	62.600
08.06.2016	01:45	02:00	224.360	6.320	311.383	1.433	62.553
08.06.2016	02:00	02:15	236.070	6.200	310.355	1.424	62.152
08.06.2016	02:15	02:30	231.410	6.460	306.902	1.424	61.968
08.06.2016	02:30	02:45	224.360	6.700	304.689	1.401	62.014
08.06.2016	02:45	03:00	218.850	6.660	307.644	1.437	61.904
08.06.2016	03:00	03:15	213.810	6.640	309.673	1.420	61.996
08.06.2016	03:15	03:30	216.740	6.240	308.985	1.417	62.329
08.06.2016	03:30	03:45	219.950	6.100	310.407	1.427	62.577
08.06.2016	03:45	04:00	234.210	5.980	310.974	1.430	62.178
08.06.2016	04:00	04:15	236.010	5.880	307.139	1.423	62.639
08.06.2016	04:15	04:30	231.330	5.920	305.887	1.413	62.000
08.06.2016	04:30	04:45	226.650	5.800	305.280	1.405	61.969
08.06.2016	04:45	05:00	216.370	5.816	305.979	1.415	62.184
08.06.2016	05:00	05:15	214.330	6.191	304.436	1.415	62.226
08.06.2016	05:15	05:30	216.609	6.130	305.519	1.408	62.445
08.06.2016	05:30	05:45	213.994	5.846	304.202	1.410	62.580
08.06.2016	05:45	06:00	215.848	5.922	305.740	1.407	64.798
08.06.2016	06:00	06:15	219.534	5.903	307.591	1.413	68.909
08.06.2016	06:15	06:30	228.798	5.991	314.831	1.419	80.080
08.06.2016	06:30	06:45	235.789	6.143	323.502	1.428	96.745
08.06.2016	06:45	07:00	248.234	6.036	334.224	1.437	116.333
08.06.2016	07:00	07:15	266.870	6.014	342.107	1.454	138.760
08.06.2016	07:15	07:30	269.454	6.083	349.932	1.509	163.669
08.06.2016	07:30	07:45	263.760	5.630	358.836	1.529	192.514
08.06.2016	07:45	08:00	260.172	5.636	365.698	1.549	225.026
08.06.2016	08:00	08:15	258.078	6.152	371.843	1.545	250.621
08.06.2016	08:15	08:30	257.118	6.261	380.158	1.621	278.497
08.06.2016	08:30	08:45	260.367	6.176	385.719	1.720	309.912
08.06.2016	08:45	09:00	258.223	6.295	399.645	1.496	349.397
08.06.2016	09:00	09:15	294.846	6.302	413.336	1.516	375.304
08.06.2016	09:15	09:30	320.813	6.578	425.367	1.554	416.888
08.06.2016	09:30	09:45	306.825	7.271	430.364	1.438	451.104
08.06.2016	09:45	10:00	278.154	7.169	435.710	1.455	494.709
08.06.2016	10:00	10:15	304.185	6.911	437.865	1.481	520.958
08.06.2016	10:15	10:30	299.032	6.418	440.021	1.501	520.117
08.06.2016	10:30	10:45	281.377	6.499	443.431	1.526	530.711
08.06.2016	10:45	11:00	270.510	6.564	444.090	1.616	534.266
08.06.2016	11:00	11:15	261.388	6.771	448.314	1.716	561.857
08.06.2016	11:15	11:30	266.415	7.370	459.878	1.825	626.026
08.06.2016	11:30	11:45	261.036	7.218	478.855	1.853	646.900
08.06.2016	11:45	12:00	250.597	6.523	489.786	1.835	673.086
08.06.2016	12:00	12:15	272.047	6.183	499.694	1.812	699.377
08.06.2016	12:15	12:30	253.577	6.358	504.498	1.822	699.225
08.06.2016	12:30	12:45	252.610	6.057	501.547	1.840	721.391
08.06.2016	12:45	13:00	249.535	6.098	499.543	1.785	696.818
08.06.2016	13:00	13:15	252.906	5.464	490.611	1.784	658.897
08.06.2016	13:15	13:30	253.977	6.591	490.834	1.868	675.734
08.06.2016	13:30	13:45	250.621	6.583	483.589	1.884	651.052
08.06.2016	13:45	14:00	231.010	6.591	479.721	1.915	616.515
08.06.2016	14:00	14:15	236.841	6.185	468.234	1.804	572.985
08.06.2016	14:15	14:30	249.320	6.762	466.094	1.716	567.905
08.06.2016	14:30	14:45	238.922	7.379	463.660	1.666	573.649
08.06.2016	14:45	15:00	243.466	6.976	450.249	1.739	589.974
08.06.2016	15:00	15:15	257.325	7.002	445.585	1.761	597.299

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
08.06.2016	15:15	15:30	259.422	6.646	439.716	1.743	583.605
08.06.2016	15:30	15:45	263.536	6.759	432.777	1.754	534.633
08.06.2016	15:45	16:00	256.755	6.457	424.111	1.754	521.206
08.06.2016	16:00	16:15	249.063	6.190	407.934	1.766	467.706
08.06.2016	16:15	16:30	220.884	6.210	385.923	1.707	406.782
08.06.2016	16:30	16:45	214.251	6.329	385.967	1.749	367.598
08.06.2016	16:45	17:00	218.627	6.456	378.448	1.740	339.030
08.06.2016	17:00	17:15	212.578	6.488	367.740	1.686	298.082
08.06.2016	17:15	17:30	209.037	6.591	350.419	1.689	262.031
08.06.2016	17:30	17:45	206.126	6.370	342.740	1.670	243.860
08.06.2016	17:45	18:00	220.563	6.311	336.122	1.649	218.218
08.06.2016	18:00	18:15	209.958	6.653	329.334	1.621	182.782
08.06.2016	18:15	18:30	224.150	6.726	327.973	1.612	148.762
08.06.2016	18:30	18:45	242.890	6.548	328.259	1.607	130.113
08.06.2016	18:45	19:00	260.001	6.337	329.787	1.605	116.948
08.06.2016	19:00	19:15	228.750	6.280	327.128	1.568	109.878
08.06.2016	19:15	19:30	234.613	6.215	330.452	1.555	103.323
08.06.2016	19:30	19:45	262.893	6.198	332.266	1.555	97.993
08.06.2016	19:45	20:00	276.960	6.243	330.443	1.477	90.773
08.06.2016	20:00	20:15	255.829	5.450	327.306	1.416	84.377
08.06.2016	20:15	20:30	227.762	6.002	331.321	1.403	76.601
08.06.2016	20:30	20:45	230.994	5.980	326.279	1.383	70.368
08.06.2016	20:45	21:00	238.250	5.810	321.685	1.389	65.693
08.06.2016	21:00	21:15	244.684	5.970	319.702	1.368	63.183
08.06.2016	21:15	21:30	253.250	6.166	317.645	1.354	62.506
08.06.2016	21:30	21:45	224.690	6.066	311.789	1.325	62.766
08.06.2016	21:45	22:00	226.350	5.935	312.561	1.166	62.732
08.06.2016	22:00	22:15	236.710	5.828	312.442	1.361	62.359
08.06.2016	22:15	22:30	254.970	5.953	314.181	1.325	62.290
08.06.2016	22:30	22:45	215.910	5.920	319.263	1.317	62.423
08.06.2016	22:45	23:00	217.080	6.020	325.558	1.319	62.854
08.06.2016	23:00	23:15	211.340	5.972	331.398	1.314	62.821
08.06.2016	23:15	23:30	219.270	5.936	332.849	1.317	62.913
08.06.2016	23:30	23:45	226.012	6.030	335.743	1.316	63.424
09.06.2016	23:45	00:00	216.528	5.932	337.765	1.312	63.469
09.06.2016	00:00	00:15	212.278	6.049	338.210	1.313	63.061
09.06.2016	00:15	00:30	216.060	5.927	336.774	1.313	63.142
09.06.2016	00:30	00:45	218.760	5.911	333.210	1.314	62.865
09.06.2016	00:45	01:00	214.390	5.910	331.193	1.316	62.576
09.06.2016	01:00	01:15	208.644	6.000	326.631	1.316	61.933
09.06.2016	01:15	01:30	210.380	6.094	321.760	1.319	61.713
09.06.2016	01:30	01:45	214.330	6.094	317.806	1.329	61.689
09.06.2016	01:45	02:00	213.840	6.075	318.583	1.331	61.754
09.06.2016	02:00	02:15	219.300	6.054	320.354	1.335	61.442
09.06.2016	02:15	02:30	227.180	6.019	321.503	1.333	61.372
09.06.2016	02:30	02:45	228.240	5.992	321.414	1.347	61.150
09.06.2016	02:45	03:00	230.510	6.042	317.723	1.369	61.131
09.06.2016	03:00	03:15	230.130	6.018	318.221	1.355	61.254
09.06.2016	03:15	03:30	222.600	5.927	319.124	1.361	61.214
09.06.2016	03:30	03:45	218.820	5.860	317.026	1.371	61.061
09.06.2016	03:45	04:00	215.260	5.863	312.047	1.375	60.933
09.06.2016	04:00	04:15	214.570	5.869	312.039	1.372	60.612
09.06.2016	04:15	04:30	220.390	5.958	312.569	1.370	60.603
09.06.2016	04:30	04:45	222.800	5.929	313.828	1.378	60.868
09.06.2016	04:45	05:00	225.016	5.964	313.871	1.374	60.882
09.06.2016	05:00	05:15	225.250	6.051	318.326	1.350	60.611
09.06.2016	05:15	05:30	231.567	6.167	320.246	1.370	60.745
09.06.2016	05:30	05:45	238.035	5.901	320.691	1.370	61.474
09.06.2016	05:45	06:00	239.417	6.027	324.099	1.374	67.328
09.06.2016	06:00	06:15	237.289	5.953	327.210	1.351	79.852
09.06.2016	06:15	06:30	288.593	5.973	329.607	1.363	97.729
09.06.2016	06:30	06:45	293.310	6.079	332.015	1.381	119.576
09.06.2016	06:45	07:00	294.515	6.117	335.775	1.406	147.571
09.06.2016	07:00	07:15	276.145	6.312	340.810	1.416	177.575
09.06.2016	07:15	07:30	275.018	6.361	346.533	1.425	199.963
09.06.2016	07:30	07:45	283.768	6.259	347.446	1.434	221.940
09.06.2016	07:45	08:00	287.551	6.329	354.674	1.569	244.751
09.06.2016	08:00	08:15	285.098	6.381	362.831	1.596	276.600
09.06.2016	08:15	08:30	298.617	5.749	368.137	1.590	310.765
09.06.2016	08:30	08:45	326.268	6.148	375.471	1.594	341.023
09.06.2016	08:45	09:00	303.082	6.481	390.291	1.423	383.800
09.06.2016	09:00	09:15	319.919	7.000	407.346	1.452	404.159
09.06.2016	09:15	09:30	315.665	6.714	419.098	1.437	451.139
09.06.2016	09:30	09:45	325.749	6.528	433.734	1.454	493.278
09.06.2016	09:45	10:00	319.295	6.338	448.159	1.491	546.161
09.06.2016	10:00	10:15	281.745	6.356	469.638	1.539	610.014
09.06.2016	10:15	10:30	286.348	6.227	485.965	1.537	658.269
09.06.2016	10:30	10:45	264.882	6.330	499.676	1.545	718.806
09.06.2016	10:45	11:00	254.767	6.388	516.582	1.587	767.089
09.06.2016	11:00	11:15	291.062	6.329	527.175	1.563	796.903
09.06.2016	11:15	11:30	276.330	6.521	541.420	1.517	850.216
09.06.2016	11:30	11:45	270.496	6.618	556.032	1.532	906.367

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
09.06.2016	11:45	12:00	271.555	6.653	568.718	1.509	970.481
09.06.2016	12:00	12:15	290.539	6.656	590.566	1.525	1.058.146
09.06.2016	12:15	12:30	273.801	6.610	611.106	1.564	1.121.153
09.06.2016	12:30	12:45	269.909	6.731	612.812	1.633	1.153.751
09.06.2016	12:45	13:00	271.535	7.107	622.331	1.654	1.177.312
09.06.2016	13:00	13:15	286.654	6.946	634.765	1.713	1.186.759
09.06.2016	13:15	13:30	278.906	6.487	644.622	1.687	1.226.405
09.06.2016	13:30	13:45	254.427	7.122	643.065	1.719	1.216.739
09.06.2016	13:45	14:00	250.349	7.152	642.244	1.777	1.218.116
09.06.2016	14:00	14:15	286.156	6.981	642.796	1.780	1.196.681
09.06.2016	14:15	14:30	261.592	7.546	644.817	1.689	1.163.768
09.06.2016	14:30	14:45	250.671	7.139	638.041	1.706	1.156.608
09.06.2016	14:45	15:00	256.782	7.264	634.474	1.721	1.142.171
09.06.2016	15:00	15:15	255.458	7.730	632.822	1.780	1.071.649
09.06.2016	15:15	15:30	256.373	7.409	630.923	1.846	1.023.347
09.06.2016	15:30	15:45	249.773	7.156	640.289	1.875	1.087.061
09.06.2016	15:45	16:00	254.887	6.892	641.375	1.897	1.088.787
09.06.2016	16:00	16:15	236.194	7.000	624.203	1.888	1.016.805
09.06.2016	16:15	16:30	248.129	7.200	611.309	1.865	967.321
09.06.2016	16:30	16:45	237.692	7.513	600.029	1.725	898.974
09.06.2016	16:45	17:00	237.843	6.878	589.191	1.745	862.214
09.06.2016	17:00	17:15	233.653	7.392	570.772	1.769	814.612
09.06.2016	17:15	17:30	233.319	6.870	552.675	1.755	770.759
09.06.2016	17:30	17:45	225.342	6.847	534.112	1.715	707.922
09.06.2016	17:45	18:00	229.390	6.738	514.149	1.703	621.081
09.06.2016	18:00	18:15	234.376	6.864	493.177	1.675	572.943
09.06.2016	18:15	18:30	224.398	6.751	466.533	1.623	508.222
09.06.2016	18:30	18:45	221.006	6.495	442.199	1.580	434.473
09.06.2016	18:45	19:00	225.048	6.506	420.714	1.534	379.196
09.06.2016	19:00	19:15	237.335	6.405	393.351	1.487	315.070
09.06.2016	19:15	19:30	241.040	6.344	373.050	1.473	246.087
09.06.2016	19:30	19:45	250.468	6.259	354.230	1.448	197.367
09.06.2016	19:45	20:00	246.797	5.673	338.423	1.418	159.742
09.06.2016	20:00	20:15	229.168	5.966	325.071	1.404	130.121
09.06.2016	20:15	20:30	217.561	6.170	313.379	1.390	107.791
09.06.2016	20:30	20:45	212.813	6.215	302.978	1.350	89.696
09.06.2016	20:45	21:00	226.351	6.111	297.271	1.370	74.783
09.06.2016	21:00	21:15	227.273	6.101	291.387	1.361	64.622
09.06.2016	21:15	21:30	221.181	6.140	289.208	1.363	60.967
09.06.2016	21:30	21:45	208.040	6.144	288.246	1.357	60.363
09.06.2016	21:45	22:00	198.330	6.034	286.614	1.372	60.250
09.06.2016	22:00	22:15	215.720	6.052	289.149	1.370	60.221
09.06.2016	22:15	22:30	214.230	6.068	296.388	1.355	60.470
09.06.2016	22:30	22:45	190.900	6.148	297.714	1.361	60.671
09.06.2016	22:45	23:00	179.450	6.008	299.053	1.363	60.684
09.06.2016	23:00	23:15	187.640	6.104	298.038	1.357	60.988
09.06.2016	23:15	23:30	176.620	6.141	298.755	1.349	61.449
09.06.2016	23:30	23:45	175.830	6.141	300.254	1.357	61.253
10.06.2016	23:45	00:00	172.844	6.141	301.467	1.368	61.654
10.06.2016	00:00	00:15	170.860	6.156	300.584	1.373	61.655
10.06.2016	00:15	00:30	172.590	6.173	294.282	1.371	61.096
10.06.2016	00:30	00:45	172.650	6.173	294.901	1.360	61.180
10.06.2016	00:45	01:00	175.830	6.210	295.655	1.380	60.918
10.06.2016	01:00	01:15	186.770	6.189	286.216	1.372	60.647
10.06.2016	01:15	01:30	183.510	6.189	284.986	1.380	61.110
10.06.2016	01:30	01:45	184.960	6.270	281.276	1.381	61.317
10.06.2016	01:45	02:00	186.730	6.176	278.793	1.386	61.377
10.06.2016	02:00	02:15	188.450	6.080	277.809	1.392	61.291
10.06.2016	02:15	02:30	181.970	6.044	278.182	1.386	61.064
10.06.2016	02:30	02:45	195.700	6.084	279.198	1.388	60.467
10.06.2016	02:45	03:00	187.346	6.141	279.959	1.384	60.793
10.06.2016	03:00	03:15	194.840	6.082	280.141	1.366	60.953
10.06.2016	03:15	03:30	192.360	6.122	278.197	1.386	60.996
10.06.2016	03:30	03:45	187.650	6.140	280.076	1.386	61.037
10.06.2016	03:45	04:00	184.730	6.159	279.458	1.389	60.982
10.06.2016	04:00	04:15	190.430	6.154	279.169	1.382	60.645
10.06.2016	04:15	04:30	189.170	6.188	279.798	1.375	60.799
10.06.2016	04:30	04:45	189.680	6.210	279.494	1.369	61.064
10.06.2016	04:45	05:00	184.560	6.169	277.595	1.382	60.783
10.06.2016	05:00	05:15	186.800	6.172	277.870	1.383	60.959
10.06.2016	05:15	05:30	180.009	6.193	277.789	1.380	61.588
10.06.2016	05:30	05:45	174.882	6.194	279.033	1.367	64.140
10.06.2016	05:45	06:00	185.999	6.229	290.980	1.397	75.116
10.06.2016	06:00	06:15	188.484	6.220	302.333	1.412	92.640
10.06.2016	06:15	06:30	190.272	5.838	311.194	1.452	116.305
10.06.2016	06:30	06:45	264.959	5.954	321.085	1.464	145.308
10.06.2016	06:45	07:00	280.717	6.331	334.673	1.484	182.450
10.06.2016	07:00	07:15	377.361	6.536	350.194	1.515	232.003
10.06.2016	07:15	07:30	380.933	6.630	370.601	1.538	285.810
10.06.2016	07:30	07:45	358.638	7.109	392.898	1.613	348.131
10.06.2016	07:45	08:00	377.329	7.370	415.735	1.658	417.799
10.06.2016	08:00	08:15	377.879	7.419	439.757	1.683	497.052

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
10.06.2016	08:15	08:30	313.702	7.620	466.896	1.685	580.589
10.06.2016	08:30	08:45	260.269	7.759	493.841	1.692	660.602
10.06.2016	08:45	09:00	231.744	8.137	516.811	1.768	742.887
10.06.2016	09:00	09:15	334.185	8.178	541.948	1.831	822.096
10.06.2016	09:15	09:30	295.457	8.161	567.354	1.875	895.581
10.06.2016	09:30	09:45	226.689	7.711	586.643	1.912	966.969
10.06.2016	09:45	10:00	212.158	8.059	604.348	1.971	1.025.993
10.06.2016	10:00	10:15	221.348	8.021	623.086	1.960	1.070.431
10.06.2016	10:15	10:30	229.003	8.189	639.213	2.020	1.125.053
10.06.2016	10:30	10:45	227.655	7.842	652.052	2.052	1.171.133
10.06.2016	10:45	11:00	227.153	7.553	657.548	2.040	1.209.543
10.06.2016	11:00	11:15	251.009	8.376	657.445	2.020	1.226.986
10.06.2016	11:15	11:30	260.078	8.059	664.653	1.914	1.241.929
10.06.2016	11:30	11:45	247.184	8.257	678.796	1.991	1.269.832
10.06.2016	11:45	12:00	245.669	8.391	682.311	2.021	1.282.114
10.06.2016	12:00	12:15	246.541	8.484	693.325	2.156	1.328.979
10.06.2016	12:15	12:30	253.398	8.558	706.488	2.151	1.297.866
10.06.2016	12:30	12:45	275.638	8.185	712.255	2.075	1.332.727
10.06.2016	12:45	13:00	267.659	8.095	705.473	2.164	1.323.527
10.06.2016	13:00	13:15	253.903	8.490	713.032	2.190	1.296.285
10.06.2016	13:15	13:30	252.461	8.431	719.053	2.158	1.379.072
10.06.2016	13:30	13:45	270.759	8.515	715.063	2.169	1.305.706
10.06.2016	13:45	14:00	275.819	8.497	699.799	2.166	1.287.864
10.06.2016	14:00	14:15	264.311	8.332	700.919	2.218	1.301.080
10.06.2016	14:15	14:30	274.178	8.458	697.871	2.179	1.262.249
10.06.2016	14:30	14:45	269.894	8.206	692.030	2.174	1.245.361
10.06.2016	14:45	15:00	255.608	7.338	681.094	2.146	1.212.092
10.06.2016	15:00	15:15	267.538	7.849	674.474	2.143	1.216.413
10.06.2016	15:15	15:30	258.560	7.415	667.533	2.102	1.189.528
10.06.2016	15:30	15:45	257.354	7.505	658.979	2.145	1.133.610
10.06.2016	15:45	16:00	266.486	7.858	651.228	2.141	1.113.669
10.06.2016	16:00	16:15	254.376	7.216	643.473	2.081	1.086.617
10.06.2016	16:15	16:30	243.425	7.529	621.799	2.019	1.045.251
10.06.2016	16:30	16:45	251.893	7.456	602.553	1.999	974.530
10.06.2016	16:45	17:00	249.535	7.199	577.739	1.992	899.789
10.06.2016	17:00	17:15	239.956	7.100	555.250	1.971	838.444
10.06.2016	17:15	17:30	245.269	6.888	540.829	1.928	761.257
10.06.2016	17:30	17:45	241.400	7.394	518.970	1.879	694.002
10.06.2016	17:45	18:00	249.826	7.030	501.057	1.839	632.592
10.06.2016	18:00	18:15	224.023	6.797	473.981	1.811	565.534
10.06.2016	18:15	18:30	244.876	6.837	445.073	1.757	493.326
10.06.2016	18:30	18:45	243.657	6.769	419.833	1.690	402.622
10.06.2016	18:45	19:00	238.251	6.794	394.978	1.698	322.957
10.06.2016	19:00	19:15	219.295	6.807	369.305	1.653	262.470
10.06.2016	19:15	19:30	214.486	6.739	351.715	1.609	217.883
10.06.2016	19:30	19:45	224.606	6.686	334.843	1.578	174.984
10.06.2016	19:45	20:00	229.948	6.335	323.330	1.552	146.788
10.06.2016	20:00	20:15	209.008	6.185	313.889	1.539	125.449
10.06.2016	20:15	20:30	195.017	6.510	306.245	1.529	108.593
10.06.2016	20:30	20:45	192.952	6.535	298.812	1.501	91.079
10.06.2016	20:45	21:00	194.356	6.541	295.393	1.506	75.418
10.06.2016	21:00	21:15	195.499	6.520	291.983	1.489	65.290
10.06.2016	21:15	21:30	196.579	6.580	292.581	1.499	62.369
10.06.2016	21:30	21:45	195.890	6.480	293.707	1.489	62.207
10.06.2016	21:45	22:00	208.600	6.540	293.374	1.483	62.237
10.06.2016	22:00	22:15	323.080	6.520	293.008	1.491	62.687
10.06.2016	22:15	22:30	321.190	6.600	292.113	1.497	62.837
10.06.2016	22:30	22:45	321.390	6.580	291.609	1.499	63.134
10.06.2016	22:45	23:00	265.080	6.580	291.920	1.486	63.256
10.06.2016	23:00	23:15	274.850	6.640	292.014	1.485	63.220
10.06.2016	23:15	23:30	233.850	6.620	290.859	1.490	63.127
10.06.2016	23:30	23:45	204.000	6.640	291.836	1.492	62.893
11.06.2016	23:45	00:00	195.830	6.560	293.324	1.495	62.901
11.06.2016	00:00	00:15	202.220	6.600	292.080	1.486	62.819
11.06.2016	00:15	00:30	199.490	6.620	291.695	1.462	62.692
11.06.2016	00:30	00:45	192.360	6.600	291.157	1.476	62.666
11.06.2016	00:45	01:00	184.840	6.620	290.482	1.477	62.484
11.06.2016	01:00	01:15	183.990	6.560	288.309	1.487	62.259
11.06.2016	01:15	01:30	195.670	6.460	286.716	1.491	62.689
11.06.2016	01:30	01:45	187.160	6.540	286.930	1.482	62.545
11.06.2016	01:45	02:00	186.620	6.540	287.157	1.488	62.388
11.06.2016	02:00	02:15	188.880	6.540	288.781	1.487	62.474
11.06.2016	02:15	02:30	189.520	6.580	288.298	1.491	62.293
11.06.2016	02:30	02:45	181.900	6.560	288.752	1.469	62.434
11.06.2016	02:45	03:00	178.830	6.520	289.530	1.481	62.317
11.06.2016	03:00	03:15	170.270	6.400	290.583	1.490	62.179
11.06.2016	03:15	03:30	176.620	6.380	290.762	1.488	62.312
11.06.2016	03:30	03:45	179.200	6.121	291.037	1.493	62.305
11.06.2016	03:45	04:00	177.240	6.300	290.657	1.489	62.541
11.06.2016	04:00	04:15	179.510	5.802	289.215	1.485	62.598
11.06.2016	04:15	04:30	177.840	6.027	290.057	1.481	62.659
11.06.2016	04:30	04:45	181.060	6.014	287.713	1.484	62.879

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
11.06.2016	04:45	05:00	177.140	6.025	288.910	1.493	62.722
11.06.2016	05:00	05:15	180.830	6.079	292.653	1.504	62.806
11.06.2016	05:15	05:30	179.240	6.076	293.236	1.485	62.678
11.06.2016	05:30	05:45	180.199	6.128	298.142	1.492	62.857
11.06.2016	05:45	06:00	192.229	6.105	299.744	1.484	65.050
11.06.2016	06:00	06:15	192.861	5.482	302.042	1.489	72.775
11.06.2016	06:15	06:30	203.276	6.013	303.733	1.491	84.284
11.06.2016	06:30	06:45	205.272	6.143	308.139	1.505	100.142
11.06.2016	06:45	07:00	205.378	6.079	314.820	1.510	117.319
11.06.2016	07:00	07:15	207.860	6.255	322.428	1.510	131.323
11.06.2016	07:15	07:30	211.592	6.351	331.137	1.533	148.385
11.06.2016	07:30	07:45	209.540	6.353	339.912	1.549	165.179
11.06.2016	07:45	08:00	211.155	6.454	344.444	1.571	184.382
11.06.2016	08:00	08:15	211.419	6.377	351.090	1.575	209.792
11.06.2016	08:15	08:30	210.377	6.264	361.926	1.556	236.485
11.06.2016	08:30	08:45	231.443	6.263	372.280	1.580	269.099
11.06.2016	08:45	09:00	237.335	6.297	380.618	1.637	292.838
11.06.2016	09:00	09:15	225.919	6.429	392.500	1.651	327.923
11.06.2016	09:15	09:30	222.746	6.381	407.877	1.691	365.058
11.06.2016	09:30	09:45	246.477	6.529	422.827	1.686	416.327
11.06.2016	09:45	10:00	250.871	6.568	424.533	1.666	429.110
11.06.2016	10:00	10:15	230.359	6.635	430.543	1.654	445.231
11.06.2016	10:15	10:30	229.907	6.652	439.902	1.678	462.416
11.06.2016	10:30	10:45	235.662	6.593	450.707	1.693	488.857
11.06.2016	10:45	11:00	242.329	6.689	457.785	1.703	506.715
11.06.2016	11:00	11:15	246.694	6.866	461.291	1.724	492.503
11.06.2016	11:15	11:30	244.972	6.899	461.007	1.714	485.570
11.06.2016	11:30	11:45	230.601	6.582	469.019	1.732	504.210
11.06.2016	11:45	12:00	236.488	6.764	469.726	1.729	519.977
11.06.2016	12:00	12:15	241.474	7.182	476.377	1.771	559.472
11.06.2016	12:15	12:30	239.641	7.050	485.101	1.820	581.867
11.06.2016	12:30	12:45	233.773	7.203	491.043	1.929	657.056
11.06.2016	12:45	13:00	221.542	6.421	499.629	1.892	655.189
11.06.2016	13:00	13:15	232.288	7.363	503.374	1.773	653.660
11.06.2016	13:15	13:30	228.539	7.660	500.622	1.804	654.796
11.06.2016	13:30	13:45	220.814	7.703	488.397	1.710	639.672
11.06.2016	13:45	14:00	215.784	7.610	495.338	1.671	645.779
11.06.2016	14:00	14:15	207.053	6.502	510.122	1.766	700.486
11.06.2016	14:15	14:30	207.359	6.363	523.682	1.805	787.335
11.06.2016	14:30	14:45	212.602	6.576	535.610	1.809	820.585
11.06.2016	14:45	15:00	220.294	6.848	543.183	1.895	765.701
11.06.2016	15:00	15:15	219.849	7.185	563.270	1.889	819.340
11.06.2016	15:15	15:30	217.608	7.374	564.228	1.953	855.813
11.06.2016	15:30	15:45	216.368	6.915	548.536	1.987	732.007
11.06.2016	15:45	16:00	215.986	6.961	539.986	1.985	714.481
11.06.2016	16:00	16:15	215.005	7.387	525.576	1.927	620.375
11.06.2016	16:15	16:30	215.919	7.596	517.381	1.993	558.293
11.06.2016	16:30	16:45	219.871	6.936	497.853	1.911	491.172
11.06.2016	16:45	17:00	229.321	6.807	475.964	1.760	472.000
11.06.2016	17:00	17:15	231.729	6.995	460.795	1.730	407.466
11.06.2016	17:15	17:30	223.912	6.648	441.743	1.679	392.673
11.06.2016	17:30	17:45	221.584	7.042	422.670	1.655	373.928
11.06.2016	17:45	18:00	219.970	6.415	417.973	1.674	357.804
11.06.2016	18:00	18:15	218.555	6.371	413.854	1.652	315.952
11.06.2016	18:15	18:30	219.042	6.689	391.473	1.641	272.125
11.06.2016	18:30	18:45	216.607	6.381	382.521	1.658	239.077
11.06.2016	18:45	19:00	231.515	6.201	377.352	1.636	218.689
11.06.2016	19:00	19:15	236.692	6.109	369.088	1.588	203.268
11.06.2016	19:15	19:30	236.429	6.138	357.357	1.570	198.416
11.06.2016	19:30	19:45	242.398	6.424	349.008	1.553	175.331
11.06.2016	19:45	20:00	235.308	6.244	339.572	1.540	147.936
11.06.2016	20:00	20:15	234.059	6.009	330.107	1.505	120.478
11.06.2016	20:15	20:30	218.304	5.993	323.271	1.495	102.214
11.06.2016	20:30	20:45	218.659	5.095	317.263	1.502	86.001
11.06.2016	20:45	21:00	221.099	5.768	311.950	1.475	73.850
11.06.2016	21:00	21:15	235.807	5.921	310.354	1.484	66.428
11.06.2016	21:15	21:30	232.170	5.920	309.078	1.495	63.353
11.06.2016	21:30	21:45	231.660	5.881	307.433	1.472	63.413
11.06.2016	21:45	22:00	234.790	5.920	307.428	1.493	63.509
11.06.2016	22:00	22:15	255.810	5.900	311.917	1.483	63.788
11.06.2016	22:15	22:30	229.420	5.916	310.820	1.480	63.780
11.06.2016	22:30	22:45	224.080	5.908	311.163	1.493	63.759
11.06.2016	22:45	23:00	222.210	5.968	307.718	1.488	63.832
11.06.2016	23:00	23:15	219.910	5.988	307.264	1.491	63.885
11.06.2016	23:15	23:30	214.790	5.968	309.469	1.492	63.898
11.06.2016	23:30	23:45	211.470	6.008	313.491	1.492	63.892
12.06.2016	23:45	00:00	211.380	6.010	311.774	1.475	63.927
12.06.2016	00:00	00:15	213.440	6.029	312.135	1.485	63.756
12.06.2016	00:15	00:30	210.700	6.007	313.982	1.491	63.654
12.06.2016	00:30	00:45	210.140	6.051	316.657	1.492	63.648
12.06.2016	00:45	01:00	215.590	6.036	321.449	1.479	63.942
12.06.2016	01:00	01:15	214.850	6.034	318.991	1.476	63.470

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
12.06.2016	01:15	01:30	214.960	5.894	313.359	1.470	63.332
12.06.2016	01:30	01:45	211.840	5.972	314.765	1.471	63.221
12.06.2016	01:45	02:00	216.230	5.971	312.086	1.469	63.048
12.06.2016	02:00	02:15	218.390	6.020	311.783	1.469	62.971
12.06.2016	02:15	02:30	218.230	6.022	315.148	1.476	63.189
12.06.2016	02:30	02:45	211.526	6.003	320.247	1.475	63.142
12.06.2016	02:45	03:00	212.190	5.984	321.999	1.464	63.120
12.06.2016	03:00	03:15	216.830	5.965	318.189	1.478	63.333
12.06.2016	03:15	03:30	219.380	5.949	316.905	1.472	63.950
12.06.2016	03:30	03:45	217.810	5.917	314.505	1.478	64.129
12.06.2016	03:45	04:00	223.080	5.936	315.237	1.465	64.155
12.06.2016	04:00	04:15	221.360	5.894	315.895	1.462	64.320
12.06.2016	04:15	04:30	219.730	5.951	320.278	1.469	64.513
12.06.2016	04:30	04:45	216.050	5.961	319.376	1.470	64.117
12.06.2016	04:45	05:00	212.400	6.004	316.166	1.484	63.831
12.06.2016	05:00	05:15	210.570	5.961	315.515	1.487	64.051
12.06.2016	05:15	05:30	212.461	5.920	318.860	1.469	64.171
12.06.2016	05:30	05:45	219.141	5.983	323.186	1.476	64.649
12.06.2016	05:45	06:00	219.722	5.945	327.862	1.473	69.662
12.06.2016	06:00	06:15	220.842	5.945	333.783	1.484	79.162
12.06.2016	06:15	06:30	221.618	5.955	340.367	1.486	91.538
12.06.2016	06:30	06:45	222.105	5.972	349.644	1.505	105.504
12.06.2016	06:45	07:00	220.401	5.951	356.754	1.513	117.988
12.06.2016	07:00	07:15	224.192	5.639	364.975	1.523	136.251
12.06.2016	07:15	07:30	222.582	6.648	372.754	1.549	150.326
12.06.2016	07:30	07:45	225.767	6.975	375.146	1.581	168.931
12.06.2016	07:45	08:00	243.496	6.943	381.624	1.597	188.835
12.06.2016	08:00	08:15	241.574	6.695	392.732	1.643	216.571
12.06.2016	08:15	08:30	243.409	6.220	404.678	1.645	239.150
12.06.2016	08:30	08:45	248.951	6.372	419.532	1.673	265.447
12.06.2016	08:45	09:00	247.515	6.212	430.782	1.687	308.883
12.06.2016	09:00	09:15	238.510	6.388	440.794	1.737	358.280
12.06.2016	09:15	09:30	245.852	6.480	457.339	1.743	382.987
12.06.2016	09:30	09:45	249.996	7.369	471.077	1.792	392.884
12.06.2016	09:45	10:00	258.087	8.110	476.229	1.787	438.055
12.06.2016	10:00	10:15	259.138	7.979	488.863	1.804	475.189
12.06.2016	10:15	10:30	254.535	7.629	509.247	1.815	527.904
12.06.2016	10:30	10:45	242.191	7.604	513.548	1.790	527.944
12.06.2016	10:45	11:00	247.817	7.858	527.007	1.782	595.716
12.06.2016	11:00	11:15	277.374	7.536	538.496	1.859	633.174
12.06.2016	11:15	11:30	284.163	6.831	547.554	1.829	641.291
12.06.2016	11:30	11:45	280.768	6.591	558.858	1.809	684.891
12.06.2016	11:45	12:00	278.655	7.159	567.914	1.855	747.707
12.06.2016	12:00	12:15	289.114	7.287	589.845	1.880	721.451
12.06.2016	12:15	12:30	282.815	7.161	609.657	1.865	782.187
12.06.2016	12:30	12:45	279.714	7.066	619.652	1.780	809.066
12.06.2016	12:45	13:00	288.556	7.230	607.943	1.812	752.705
12.06.2016	13:00	13:15	307.139	7.412	606.212	1.876	703.067
12.06.2016	13:15	13:30	300.335	7.550	606.428	1.816	667.272
12.06.2016	13:30	13:45	304.260	6.809	592.564	1.840	699.767
12.06.2016	13:45	14:00	302.079	6.577	603.343	1.846	748.261
12.06.2016	14:00	14:15	314.946	6.514	621.520	1.851	695.239
12.06.2016	14:15	14:30	318.734	6.398	636.120	1.896	747.952
12.06.2016	14:30	14:45	323.084	6.678	645.475	1.866	809.032
12.06.2016	14:45	15:00	323.167	7.155	618.549	1.872	764.884
12.06.2016	15:00	15:15	298.508	6.976	613.130	1.816	753.343
12.06.2016	15:15	15:30	314.777	6.921	603.490	1.760	701.614
12.06.2016	15:30	15:45	306.426	6.422	580.924	1.852	617.203
12.06.2016	15:45	16:00	307.708	6.665	591.294	1.947	542.320
12.06.2016	16:00	16:15	322.694	6.921	577.395	1.904	494.589
12.06.2016	16:15	16:30	338.208	6.743	579.225	1.909	495.593
12.06.2016	16:30	16:45	334.495	6.251	575.593	1.812	470.294
12.06.2016	16:45	17:00	328.716	5.990	561.114	1.809	453.445
12.06.2016	17:00	17:15	304.017	6.099	543.103	1.709	450.909
12.06.2016	17:15	17:30	324.486	6.361	522.824	1.589	450.381
12.06.2016	17:30	17:45	331.287	6.408	510.082	1.585	464.717
12.06.2016	17:45	18:00	330.255	6.236	503.992	1.580	428.827
12.06.2016	18:00	18:15	307.242	6.645	490.313	1.588	391.660
12.06.2016	18:15	18:30	337.648	6.373	480.190	1.585	344.383
12.06.2016	18:30	18:45	315.862	6.382	457.568	1.584	299.039
12.06.2016	18:45	19:00	305.550	6.246	438.723	1.550	256.306
12.06.2016	19:00	19:15	327.003	5.286	417.421	1.562	216.214
12.06.2016	19:15	19:30	339.309	6.052	404.283	1.554	190.357
12.06.2016	19:30	19:45	296.263	6.070	394.215	1.531	169.832
12.06.2016	19:45	20:00	272.580	6.104	389.414	1.521	145.773
12.06.2016	20:00	20:15	307.977	6.169	386.940	1.478	124.854
12.06.2016	20:15	20:30	312.758	6.058	373.183	1.469	101.857
12.06.2016	20:30	20:45	324.421	6.047	373.787	1.476	84.023
12.06.2016	20:45	21:00	309.017	6.050	372.426	1.444	71.566
12.06.2016	21:00	21:15	324.974	6.008	367.834	1.463	66.081
12.06.2016	21:15	21:30	318.411	6.087	359.431	1.467	64.529
12.06.2016	21:30	21:45	318.260	6.054	356.370	1.471	64.603

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
12.06.2016	21:45	22:00	340.060	6.018	359.149	1.490	64.172
12.06.2016	22:00	22:15	351.830	5.999	363.162	1.480	64.304
12.06.2016	22:15	22:30	350.730	6.038	368.462	1.439	64.273
12.06.2016	22:30	22:45	336.180	6.060	372.820	1.475	65.284
12.06.2016	22:45	23:00	321.830	5.944	363.246	1.483	65.543
12.06.2016	23:00	23:15	289.140	5.838	347.370	1.488	64.873
12.06.2016	23:15	23:30	286.310	6.017	339.661	1.459	64.338
12.06.2016	23:30	23:45	272.000	5.939	338.535	1.463	64.039
13.06.2016	23:45	00:00	264.040	5.878	347.661	1.461	64.075
13.06.2016	00:00	00:15	264.550	5.880	361.091	1.435	64.268
13.06.2016	00:15	00:30	280.320	5.899	375.516	1.450	64.134
13.06.2016	00:30	00:45	292.130	5.896	373.836	1.459	64.792
13.06.2016	00:45	01:00	276.210	5.896	368.316	1.459	65.022
13.06.2016	01:00	01:15	275.230	5.876	364.411	1.461	65.110
13.06.2016	01:15	01:30	265.280	5.838	357.690	1.455	65.330
13.06.2016	01:30	01:45	267.970	5.876	353.237	1.454	64.767
13.06.2016	01:45	02:00	263.120	5.836	354.930	1.454	64.583
13.06.2016	02:00	02:15	262.980	5.857	355.317	1.448	64.466
13.06.2016	02:15	02:30	271.310	5.878	357.944	1.437	64.481
13.06.2016	02:30	02:45	263.676	5.878	358.469	1.440	65.035
13.06.2016	02:45	03:00	263.220	5.879	355.052	1.433	65.696
13.06.2016	03:00	03:15	261.424	5.939	353.606	1.448	65.681
13.06.2016	03:15	03:30	266.210	5.737	349.550	1.443	65.222
13.06.2016	03:30	03:45	261.310	5.846	352.008	1.443	65.133
13.06.2016	03:45	04:00	253.880	5.864	352.648	1.439	64.869
13.06.2016	04:00	04:15	246.870	5.843	351.087	1.443	65.032
13.06.2016	04:15	04:30	256.920	5.844	347.223	1.436	65.524
13.06.2016	04:30	04:45	257.030	5.862	345.638	1.461	64.650
13.06.2016	04:45	05:00	250.572	6.134	343.380	1.438	64.115
13.06.2016	05:00	05:15	248.198	7.160	342.319	1.438	64.268
13.06.2016	05:15	05:30	245.641	7.340	351.533	1.458	64.538
13.06.2016	05:30	05:45	248.295	7.360	356.596	1.465	65.242
13.06.2016	05:45	06:00	253.457	7.390	357.551	1.471	70.252
13.06.2016	06:00	06:15	251.126	7.222	365.016	1.484	76.020
13.06.2016	06:15	06:30	260.235	6.981	369.681	1.484	82.702
13.06.2016	06:30	06:45	302.015	7.530	370.064	1.481	94.533
13.06.2016	06:45	07:00	322.856	7.468	371.658	1.492	107.003
13.06.2016	07:00	07:15	277.268	7.363	373.277	1.514	109.293
13.06.2016	07:15	07:30	314.383	7.467	377.608	1.526	121.084
13.06.2016	07:30	07:45	334.481	7.488	380.010	1.524	142.854
13.06.2016	07:45	08:00	351.359	7.490	380.944	1.517	179.186
13.06.2016	08:00	08:15	330.468	7.509	386.500	1.539	209.438
13.06.2016	08:15	08:30	296.485	7.487	396.279	1.550	247.705
13.06.2016	08:30	08:45	294.157	7.495	402.395	1.558	298.771
13.06.2016	08:45	09:00	287.883	7.502	415.885	1.564	351.542
13.06.2016	09:00	09:15	287.334	7.549	425.280	1.592	393.508
13.06.2016	09:15	09:30	290.415	7.904	435.928	1.602	444.769
13.06.2016	09:30	09:45	294.410	7.924	455.747	1.628	518.404
13.06.2016	09:45	10:00	296.718	7.909	475.619	1.664	553.433
13.06.2016	10:00	10:15	296.809	7.959	487.031	1.708	602.604
13.06.2016	10:15	10:30	297.554	7.847	494.474	1.689	571.259
13.06.2016	10:30	10:45	309.708	7.606	500.050	1.693	601.960
13.06.2016	10:45	11:00	304.093	7.677	500.493	1.740	607.857
13.06.2016	11:00	11:15	297.706	7.748	514.176	1.717	605.650
13.06.2016	11:15	11:30	310.285	7.818	513.856	1.690	573.874
13.06.2016	11:30	11:45	301.394	7.820	506.650	1.658	587.108
13.06.2016	11:45	12:00	304.780	8.015	510.546	1.659	575.966
13.06.2016	12:00	12:15	312.404	8.104	534.182	1.715	586.724
13.06.2016	12:15	12:30	308.181	8.141	545.964	1.868	589.110
13.06.2016	12:30	12:45	301.420	8.658	557.733	1.775	638.067
13.06.2016	12:45	13:00	306.188	8.569	571.721	1.779	692.172
13.06.2016	13:00	13:15	316.604	7.321	584.046	1.793	788.247
13.06.2016	13:15	13:30	319.659	7.743	590.834	1.743	837.085
13.06.2016	13:30	13:45	327.521	7.806	590.326	1.811	871.777
13.06.2016	13:45	14:00	350.268	8.209	593.273	1.909	908.860
13.06.2016	14:00	14:15	475.925	9.020	596.627	2.019	900.909
13.06.2016	14:15	14:30	464.137	7.958	610.850	1.899	894.159
13.06.2016	14:30	14:45	415.454	7.710	600.209	1.760	829.413
13.06.2016	14:45	15:00	410.316	7.515	562.781	1.730	743.460
13.06.2016	15:00	15:15	331.488	7.381	560.940	1.638	684.048
13.06.2016	15:15	15:30	355.072	7.350	558.363	1.665	724.877
13.06.2016	15:30	15:45	359.830	7.498	535.221	1.620	635.663
13.06.2016	15:45	16:00	377.291	7.674	528.680	1.638	650.661
13.06.2016	16:00	16:15	343.189	7.797	509.700	1.659	604.952
13.06.2016	16:15	16:30	337.160	7.677	520.673	1.654	598.426
13.06.2016	16:30	16:45	340.881	7.469	528.404	1.673	585.492
13.06.2016	16:45	17:00	350.503	7.603	516.873	1.647	528.843
13.06.2016	17:00	17:15	422.788	7.425	520.923	1.657	503.321
13.06.2016	17:15	17:30	395.747	7.422	526.048	1.662	522.007
13.06.2016	17:30	17:45	406.212	7.443	505.658	1.655	460.672
13.06.2016	17:45	18:00	391.249	7.395	489.448	1.611	408.631
13.06.2016	18:00	18:15	388.423	7.359	466.686	1.556	368.281

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
13.06.2016	18:15	18:30	384.802	7.317	462.910	1.557	338.539
13.06.2016	18:30	18:45	337.367	7.246	450.842	1.562	297.171
13.06.2016	18:45	19:00	363.642	7.391	432.025	1.532	255.362
13.06.2016	19:00	19:15	343.066	7.436	418.607	1.517	233.824
13.06.2016	19:15	19:30	327.214	7.497	410.676	1.489	203.449
13.06.2016	19:30	19:45	326.208	7.395	393.672	1.490	175.477
13.06.2016	19:45	20:00	315.392	7.408	385.755	1.499	141.049
13.06.2016	20:00	20:15	321.311	7.138	370.996	1.469	121.898
13.06.2016	20:15	20:30	295.278	6.922	357.016	1.465	99.445
13.06.2016	20:30	20:45	288.771	7.320	346.548	1.457	85.628
13.06.2016	20:45	21:00	278.640	7.380	341.732	1.483	73.557
13.06.2016	21:00	21:15	288.627	7.400	335.796	1.498	65.660
13.06.2016	21:15	21:30	295.051	7.380	336.139	1.499	63.494
13.06.2016	21:30	21:45	280.220	7.380	342.716	1.487	63.229
13.06.2016	21:45	22:00	275.730	7.360	342.333	1.448	63.133
13.06.2016	22:00	22:15	273.360	7.340	341.467	1.468	63.339
13.06.2016	22:15	22:30	272.950	7.400	347.094	1.477	63.482
13.06.2016	22:30	22:45	267.498	7.340	343.723	1.496	64.738
13.06.2016	22:45	23:00	269.940	7.360	335.562	1.501	63.284
13.06.2016	23:00	23:15	266.010	7.360	329.221	1.507	63.058
13.06.2016	23:15	23:30	257.730	7.360	327.626	1.512	62.810
13.06.2016	23:30	23:45	255.240	7.360	327.004	1.520	62.498
14.06.2016	23:45	00:00	260.880	7.340	329.127	1.518	62.632
14.06.2016	00:00	00:15	259.500	7.320	326.249	1.511	63.061
14.06.2016	00:15	00:30	246.690	7.340	332.352	1.502	63.109
14.06.2016	00:30	00:45	246.932	7.320	334.920	1.478	62.869
14.06.2016	00:45	01:00	254.190	7.420	334.437	1.502	63.117
14.06.2016	01:00	01:15	254.830	7.340	329.504	1.504	63.016
14.06.2016	01:15	01:30	247.490	7.340	324.867	1.511	63.107
14.06.2016	01:30	01:45	257.390	7.400	321.506	1.502	63.280
14.06.2016	01:45	02:00	247.540	7.340	321.526	1.502	63.490
14.06.2016	02:00	02:15	257.100	7.340	321.801	1.512	63.518
14.06.2016	02:15	02:30	260.010	7.380	324.719	1.500	63.552
14.06.2016	02:30	02:45	269.226	7.380	326.601	1.503	63.304
14.06.2016	02:45	03:00	258.310	7.400	324.243	1.486	62.475
14.06.2016	03:00	03:15	257.488	7.380	321.940	1.505	62.662
14.06.2016	03:15	03:30	260.600	7.400	322.071	1.511	62.771
14.06.2016	03:30	03:45	264.080	7.400	322.632	1.499	62.592
14.06.2016	03:45	04:00	241.280	7.360	325.125	1.494	62.553
14.06.2016	04:00	04:15	253.090	7.400	325.291	1.485	62.692
14.06.2016	04:15	04:30	279.790	7.400	322.218	1.451	62.687
14.06.2016	04:30	04:45	232.240	7.380	319.386	1.483	63.014
14.06.2016	04:45	05:00	231.820	7.400	319.413	1.490	63.087
14.06.2016	05:00	05:15	248.940	7.380	319.435	1.487	63.169
14.06.2016	05:15	05:30	237.755	7.340	320.754	1.488	63.522
14.06.2016	05:30	05:45	241.747	7.400	324.028	1.485	65.011
14.06.2016	05:45	06:00	237.724	7.347	326.977	1.486	73.129
14.06.2016	06:00	06:15	284.034	6.735	333.917	1.491	90.165
14.06.2016	06:15	06:30	283.774	7.410	345.450	1.516	114.416
14.06.2016	06:30	06:45	248.096	7.471	352.798	1.547	143.249
14.06.2016	06:45	07:00	275.205	7.584	363.705	1.568	175.125
14.06.2016	07:00	07:15	251.638	7.728	369.538	1.587	203.223
14.06.2016	07:15	07:30	285.137	7.598	377.459	1.556	238.740
14.06.2016	07:30	07:45	256.646	7.603	395.670	1.673	289.012
14.06.2016	07:45	08:00	234.114	7.638	411.658	1.752	320.383
14.06.2016	08:00	08:15	242.947	7.632	426.488	1.809	394.962
14.06.2016	08:15	08:30	245.817	7.966	440.314	1.837	442.937
14.06.2016	08:30	08:45	247.203	7.968	464.094	1.857	500.004
14.06.2016	08:45	09:00	246.733	7.642	477.373	1.823	527.070
14.06.2016	09:00	09:15	280.074	7.735	494.743	1.862	568.960
14.06.2016	09:15	09:30	291.569	8.177	495.498	1.899	600.816
14.06.2016	09:30	09:45	287.852	8.125	499.782	1.894	621.014
14.06.2016	09:45	10:00	283.103	8.070	510.650	1.979	637.909
14.06.2016	10:00	10:15	308.311	8.432	522.122	2.007	611.911
14.06.2016	10:15	10:30	286.386	8.197	534.242	2.064	615.296
14.06.2016	10:30	10:45	286.139	8.568	538.578	2.052	677.262
14.06.2016	10:45	11:00	307.630	8.061	536.391	2.046	670.731
14.06.2016	11:00	11:15	296.451	8.230	535.514	2.122	692.292
14.06.2016	11:15	11:30	259.448	8.122	542.206	2.001	714.573
14.06.2016	11:30	11:45	267.565	8.156	544.172	2.004	702.726
14.06.2016	11:45	12:00	254.609	8.566	538.356	2.080	674.801
14.06.2016	12:00	12:15	255.930	8.729	544.813	2.129	657.704
14.06.2016	12:15	12:30	252.742	8.246	550.991	2.114	648.550
14.06.2016	12:30	12:45	255.508	7.702	548.266	1.946	620.929
14.06.2016	12:45	13:00	310.997	8.238	544.153	1.840	620.130
14.06.2016	13:00	13:15	532.626	8.722	527.836	1.845	598.719
14.06.2016	13:15	13:30	544.798	8.603	523.792	1.780	573.423
14.06.2016	13:30	13:45	460.528	7.135	512.819	1.604	537.760
14.06.2016	13:45	14:00	373.130	7.434	492.975	1.603	509.753
14.06.2016	14:00	14:15	292.554	7.846	480.787	1.707	459.854
14.06.2016	14:15	14:30	259.701	7.733	473.305	1.699	448.403
14.06.2016	14:30	14:45	261.361	7.630	474.511	1.727	433.202

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
14.06.2016	14:45	15:00	322.374	7.600	487.885	1.724	469.168
14.06.2016	15:00	15:15	359.394	7.779	498.417	1.805	496.730
14.06.2016	15:15	15:30	402.823	7.570	503.833	1.790	483.100
14.06.2016	15:30	15:45	337.625	7.498	495.268	1.717	445.062
14.06.2016	15:45	16:00	307.133	7.485	489.562	1.738	466.253
14.06.2016	16:00	16:15	384.352	7.280	487.320	1.690	470.129
14.06.2016	16:15	16:30	397.725	7.159	484.062	1.676	478.485
14.06.2016	16:30	16:45	352.707	7.157	479.576	1.679	486.488
14.06.2016	16:45	17:00	449.805	7.446	484.005	1.625	483.954
14.06.2016	17:00	17:15	434.666	6.887	488.830	1.762	455.442
14.06.2016	17:15	17:30	436.140	7.072	489.940	1.699	444.778
14.06.2016	17:30	17:45	275.394	6.875	482.906	1.756	403.516
14.06.2016	17:45	18:00	381.134	6.653	474.275	1.610	412.242
14.06.2016	18:00	18:15	426.161	6.617	464.640	1.399	387.794
14.06.2016	18:15	18:30	333.972	6.442	446.868	1.411	328.666
14.06.2016	18:30	18:45	392.526	6.717	433.444	1.397	286.758
14.06.2016	18:45	19:00	493.745	6.475	420.506	1.370	259.082
14.06.2016	19:00	19:15	346.358	6.045	404.847	1.389	222.623
14.06.2016	19:15	19:30	356.922	6.042	396.113	1.365	183.536
14.06.2016	19:30	19:45	347.247	6.206	385.333	1.355	158.873
14.06.2016	19:45	20:00	487.390	5.921	372.508	1.316	139.051
14.06.2016	20:00	20:15	320.442	5.670	356.029	1.278	117.202
14.06.2016	20:15	20:30	350.166	6.172	350.035	1.280	98.007
14.06.2016	20:30	20:45	430.273	6.133	360.462	1.291	82.941
14.06.2016	20:45	21:00	380.182	6.127	355.146	1.283	70.065
14.06.2016	21:00	21:15	467.150	6.080	345.180	1.265	65.090
14.06.2016	21:15	21:30	334.120	6.119	345.730	1.273	64.272
14.06.2016	21:30	21:45	342.540	6.177	342.357	1.240	64.606
14.06.2016	21:45	22:00	328.390	6.177	339.062	1.321	64.544
14.06.2016	22:00	22:15	488.600	6.192	336.736	1.518	64.856
14.06.2016	22:15	22:30	437.480	6.231	337.258	1.520	64.838
14.06.2016	22:30	22:45	277.930	6.210	333.786	1.514	64.883
14.06.2016	22:45	23:00	251.010	6.131	336.230	1.489	64.837
14.06.2016	23:00	23:15	477.800	6.191	343.519	1.505	64.811
14.06.2016	23:15	23:30	278.670	6.363	337.576	1.519	65.425
14.06.2016	23:30	23:45	249.486	6.247	346.178	1.521	65.642
15.06.2016	23:45	00:00	236.770	6.150	346.019	1.521	65.043
15.06.2016	00:00	00:15	249.460	6.052	342.269	1.515	64.245
15.06.2016	00:15	00:30	237.800	5.856	337.710	1.512	64.783
15.06.2016	00:30	00:45	222.090	5.998	339.313	1.520	64.580
15.06.2016	00:45	01:00	223.550	5.896	342.752	1.514	64.556
15.06.2016	01:00	01:15	234.760	5.956	341.986	1.518	64.506
15.06.2016	01:15	01:30	238.830	5.973	340.518	1.514	64.464
15.06.2016	01:30	01:45	243.070	6.020	344.300	1.513	64.488
15.06.2016	01:45	02:00	243.440	6.016	346.515	1.498	64.279
15.06.2016	02:00	02:15	258.200	6.068	351.371	1.522	64.467
15.06.2016	02:15	02:30	253.270	5.974	356.059	1.526	64.748
15.06.2016	02:30	02:45	266.110	6.015	350.650	1.526	64.373
15.06.2016	02:45	03:00	281.630	6.074	348.222	1.524	64.419
15.06.2016	03:00	03:15	271.350	6.032	345.618	1.529	64.668
15.06.2016	03:15	03:30	262.390	5.915	343.328	1.503	64.857
15.06.2016	03:30	03:45	260.050	6.043	349.169	1.512	65.429
15.06.2016	03:45	04:00	276.460	5.971	344.473	1.524	65.593
15.06.2016	04:00	04:15	262.020	5.921	340.420	1.528	65.510
15.06.2016	04:15	04:30	261.840	6.084	337.658	1.524	65.823
15.06.2016	04:30	04:45	260.760	6.075	331.496	1.520	65.413
15.06.2016	04:45	05:00	250.780	6.087	332.855	1.523	64.742
15.06.2016	05:00	05:15	243.390	6.010	334.672	1.520	64.878
15.06.2016	05:15	05:30	245.251	5.938	334.409	1.516	65.226
15.06.2016	05:30	05:45	246.567	6.086	336.259	1.545	68.597
15.06.2016	05:45	06:00	246.634	5.619	346.695	1.551	84.894
15.06.2016	06:00	06:15	261.593	5.732	351.278	1.572	106.566
15.06.2016	06:15	06:30	293.844	6.229	355.178	1.609	125.830
15.06.2016	06:30	06:45	289.996	6.367	362.426	1.613	136.011
15.06.2016	06:45	07:00	294.612	6.698	366.622	1.599	138.509
15.06.2016	07:00	07:15	270.456	6.487	370.886	1.599	148.692
15.06.2016	07:15	07:30	264.745	6.432	376.903	1.587	177.332
15.06.2016	07:30	07:45	297.357	6.396	378.717	1.557	192.479
15.06.2016	07:45	08:00	393.970	6.409	388.277	1.583	228.226
15.06.2016	08:00	08:15	392.492	6.704	395.420	1.616	248.567
15.06.2016	08:15	08:30	393.289	6.993	404.997	1.662	272.660
15.06.2016	08:30	08:45	396.111	7.057	413.914	1.668	296.339
15.06.2016	08:45	09:00	429.049	6.850	422.383	1.698	309.981
15.06.2016	09:00	09:15	433.902	7.091	434.484	1.682	322.116
15.06.2016	09:15	09:30	359.601	6.862	442.275	1.661	343.082
15.06.2016	09:30	09:45	288.179	6.646	444.194	1.710	356.899
15.06.2016	09:45	10:00	287.437	6.847	451.035	1.765	361.682
15.06.2016	10:00	10:15	304.956	6.718	456.881	1.769	376.320
15.06.2016	10:15	10:30	288.013	6.694	463.810	1.757	407.658
15.06.2016	10:30	10:45	308.717	6.565	473.480	1.712	442.763
15.06.2016	10:45	11:00	311.667	6.351	469.145	1.687	448.539
15.06.2016	11:00	11:15	320.960	6.416	470.161	1.669	467.606

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
15.06.2016	11:15	11:30	334.207	6.796	496.895	1.720	499.592
15.06.2016	11:30	11:45	349.956	6.514	514.234	1.772	566.041
15.06.2016	11:45	12:00	431.443	6.773	545.860	1.812	631.779
15.06.2016	12:00	12:15	568.107	7.273	585.703	1.847	744.103
15.06.2016	12:15	12:30	462.799	7.113	603.499	1.822	851.025
15.06.2016	12:30	12:45	520.796	7.002	625.975	1.865	963.795
15.06.2016	12:45	13:00	448.986	7.480	658.686	2.028	1.047.280
15.06.2016	13:00	13:15	433.918	8.307	672.403	2.229	978.726
15.06.2016	13:15	13:30	420.490	8.119	680.506	2.181	979.068
15.06.2016	13:30	13:45	455.027	8.773	684.556	2.159	937.698
15.06.2016	13:45	14:00	476.066	8.932	691.517	2.159	997.479
15.06.2016	14:00	14:15	447.719	8.704	676.645	2.203	983.025
15.06.2016	14:15	14:30	466.948	8.762	667.291	2.096	1.044.264
15.06.2016	14:30	14:45	434.129	8.407	669.968	2.067	1.102.956
15.06.2016	14:45	15:00	435.580	8.261	681.482	2.126	1.113.230
15.06.2016	15:00	15:15	454.892	7.690	682.477	2.090	1.057.670
15.06.2016	15:15	15:30	517.006	6.828	684.077	2.068	1.084.044
15.06.2016	15:30	15:45	456.203	7.053	685.329	2.179	1.103.530
15.06.2016	15:45	16:00	415.258	8.084	702.716	2.240	1.008.250
15.06.2016	16:00	16:15	403.946	8.252	696.538	2.192	946.379
15.06.2016	16:15	16:30	396.202	8.048	677.428	2.074	885.186
15.06.2016	16:30	16:45	389.756	7.854	660.301	2.108	806.803
15.06.2016	16:45	17:00	402.017	7.400	645.403	1.994	757.102
15.06.2016	17:00	17:15	400.182	6.951	608.486	1.839	698.965
15.06.2016	17:15	17:30	395.003	7.173	562.129	1.817	544.009
15.06.2016	17:30	17:45	381.656	6.619	540.417	1.774	440.250
15.06.2016	17:45	18:00	371.199	6.703	528.121	1.832	485.128
15.06.2016	18:00	18:15	354.078	6.615	515.521	1.815	470.762
15.06.2016	18:15	18:30	322.822	6.607	493.655	1.768	438.822
15.06.2016	18:30	18:45	312.412	6.642	468.983	1.702	392.833
15.06.2016	18:45	19:00	525.794	6.656	443.978	1.661	361.027
15.06.2016	19:00	19:15	352.556	6.578	429.632	1.622	300.664
15.06.2016	19:15	19:30	283.004	6.161	409.067	1.604	254.184
15.06.2016	19:30	19:45	273.729	6.271	390.977	1.534	205.379
15.06.2016	19:45	20:00	294.576	5.934	372.813	1.518	164.203
15.06.2016	20:00	20:15	353.334	6.010	356.732	1.521	137.059
15.06.2016	20:15	20:30	371.962	6.174	344.767	1.519	114.822
15.06.2016	20:30	20:45	352.700	6.240	337.248	1.480	102.536
15.06.2016	20:45	21:00	450.611	6.116	332.141	1.458	88.176
15.06.2016	21:00	21:15	483.084	6.121	330.186	1.441	73.599
15.06.2016	21:15	21:30	482.709	6.200	324.061	1.451	66.577
15.06.2016	21:30	21:45	409.401	6.160	318.779	1.421	65.046
15.06.2016	21:45	22:00	318.000	6.100	317.681	1.435	64.779
15.06.2016	22:00	22:15	438.680	6.300	315.055	1.445	65.003
15.06.2016	22:15	22:30	409.200	6.280	314.850	1.475	66.068
15.06.2016	22:30	22:45	392.560	6.220	315.679	1.485	65.912
15.06.2016	22:45	23:00	366.698	6.060	318.198	1.482	65.499
15.06.2016	23:00	23:15	345.040	6.060	320.186	1.488	65.528
15.06.2016	23:15	23:30	321.820	6.080	314.520	1.494	64.502
15.06.2016	23:30	23:45	294.940	6.100	314.380	1.490	65.090
16.06.2016	23:45	00:00	250.620	5.672	313.339	1.504	65.234
16.06.2016	00:00	00:15	442.880	6.014	311.237	1.505	64.947
16.06.2016	00:15	00:30	331.460	6.015	306.802	1.494	64.526
16.06.2016	00:30	00:45	356.800	6.034	304.574	1.498	64.744
16.06.2016	00:45	01:00	319.670	6.072	303.467	1.492	65.070
16.06.2016	01:00	01:15	412.090	6.088	302.366	1.504	64.482
16.06.2016	01:15	01:30	367.770	6.103	303.105	1.504	64.106
16.06.2016	01:30	01:45	266.150	5.948	304.433	1.490	64.073
16.06.2016	01:45	02:00	214.880	6.083	305.535	1.501	64.127
16.06.2016	02:00	02:15	214.420	6.172	305.129	1.499	63.968
16.06.2016	02:15	02:30	330.300	5.992	306.118	1.509	64.197
16.06.2016	02:30	02:45	324.160	5.976	307.839	1.501	63.731
16.06.2016	02:45	03:00	305.640	5.996	309.501	1.501	63.812
16.06.2016	03:00	03:15	307.780	5.997	309.527	1.499	64.046
16.06.2016	03:15	03:30	293.090	6.093	309.411	1.491	63.548
16.06.2016	03:30	03:45	275.260	6.124	311.260	1.514	63.429
16.06.2016	03:45	04:00	236.030	6.141	313.121	1.532	63.268
16.06.2016	04:00	04:15	237.960	6.120	313.276	1.527	63.522
16.06.2016	04:15	04:30	258.360	6.084	311.261	1.525	63.334
16.06.2016	04:30	04:45	301.314	6.125	308.953	1.527	63.237
16.06.2016	04:45	05:00	310.940	6.070	305.648	1.537	63.331
16.06.2016	05:00	05:15	220.970	6.070	302.801	1.523	60.870
16.06.2016	05:15	05:30	200.550	6.092	304.579	1.514	61.220
16.06.2016	05:30	05:45	201.516	6.072	307.493	1.518	63.898
16.06.2016	05:45	06:00	202.675	5.803	311.550	1.512	70.902
16.06.2016	06:00	06:15	203.606	5.761	316.326	1.514	79.391
16.06.2016	06:15	06:30	209.642	6.148	322.523	1.524	87.521
16.06.2016	06:30	06:45	214.581	6.100	326.840	1.524	95.539
16.06.2016	06:45	07:00	213.111	6.019	328.917	1.537	101.787
16.06.2016	07:00	07:15	210.258	6.024	330.015	1.540	112.956
16.06.2016	07:15	07:30	205.851	6.093	331.888	1.477	127.144
16.06.2016	07:30	07:45	200.968	6.106	336.049	1.480	146.056

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
16.06.2016	07:45	08:00	199.386	6.133	342.062	1.315	166.396
16.06.2016	08:00	08:15	201.125	6.249	350.952	1.267	173.246
16.06.2016	08:15	08:30	208.035	6.123	353.540	1.275	174.753
16.06.2016	08:30	08:45	210.230	6.171	354.448	1.180	177.543
16.06.2016	08:45	09:00	207.636	6.327	352.361	1.038	182.031
16.06.2016	09:00	09:15	202.904	6.338	356.473	1.139	195.924
16.06.2016	09:15	09:30	202.749	6.493	367.628	1.345	219.996
16.06.2016	09:30	09:45	202.514	6.653	379.270	1.360	243.951
16.06.2016	09:45	10:00	201.232	6.819	386.766	1.369	254.401
16.06.2016	10:00	10:15	203.725	6.668	385.137	1.339	258.663
16.06.2016	10:15	10:30	203.386	6.646	393.569	1.359	290.600
16.06.2016	10:30	10:45	205.660	6.460	404.295	1.395	336.220
16.06.2016	10:45	11:00	209.738	6.641	422.506	1.471	386.539
16.06.2016	11:00	11:15	215.723	6.616	439.278	1.491	397.802
16.06.2016	11:15	11:30	217.085	6.666	438.382	1.462	374.764
16.06.2016	11:30	11:45	260.093	6.758	423.858	1.403	370.487
16.06.2016	11:45	12:00	266.801	6.717	423.621	1.401	387.435
16.06.2016	12:00	12:15	238.596	6.581	426.400	1.381	405.856
16.06.2016	12:15	12:30	222.509	6.405	419.915	1.399	392.288
16.06.2016	12:30	12:45	220.432	6.334	409.689	1.363	373.918
16.06.2016	12:45	13:00	222.346	5.324	401.324	1.311	368.800
16.06.2016	13:00	13:15	225.382	6.248	402.159	1.334	416.800
16.06.2016	13:15	13:30	257.820	6.130	409.796	1.294	405.093
16.06.2016	13:30	13:45	434.327	6.394	411.385	1.331	449.254
16.06.2016	13:45	14:00	494.386	6.421	428.329	1.370	465.763
16.06.2016	14:00	14:15	397.822	6.559	433.589	1.351	447.276
16.06.2016	14:15	14:30	413.668	6.829	435.008	1.503	409.200
16.06.2016	14:30	14:45	351.132	6.753	427.761	1.535	384.105
16.06.2016	14:45	15:00	324.421	6.543	419.076	1.567	369.426
16.06.2016	15:00	15:15	394.865	6.393	413.452	1.485	361.099
16.06.2016	15:15	15:30	369.399	6.615	410.451	1.479	386.761
16.06.2016	15:30	15:45	352.883	6.736	422.093	1.674	455.658
16.06.2016	15:45	16:00	358.164	6.513	424.684	1.716	486.602
16.06.2016	16:00	16:15	440.600	6.377	427.141	1.736	531.752
16.06.2016	16:15	16:30	404.247	6.414	436.994	1.735	547.634
16.06.2016	16:30	16:45	303.174	6.450	444.174	1.712	592.182
16.06.2016	16:45	17:00	371.049	6.306	435.163	1.637	604.356
16.06.2016	17:00	17:15	427.617	6.206	424.719	1.609	570.241
16.06.2016	17:15	17:30	445.104	6.193	415.065	1.651	544.631
16.06.2016	17:30	17:45	442.631	6.180	406.643	1.658	483.040
16.06.2016	17:45	18:00	432.901	6.288	396.902	1.635	417.227
16.06.2016	18:00	18:15	232.929	6.093	375.806	1.601	366.296
16.06.2016	18:15	18:30	242.022	6.135	360.388	1.596	324.973
16.06.2016	18:30	18:45	287.253	6.191	350.830	1.642	276.011
16.06.2016	18:45	19:00	415.946	6.135	342.897	1.670	227.817
16.06.2016	19:00	19:15	269.625	6.159	332.101	1.656	178.138
16.06.2016	19:15	19:30	287.245	6.226	322.539	1.634	140.391
16.06.2016	19:30	19:45	270.171	6.126	317.886	1.607	109.512
16.06.2016	19:45	20:00	335.313	6.183	317.389	1.615	96.847
16.06.2016	20:00	20:15	457.634	6.059	321.759	1.594	88.208
16.06.2016	20:15	20:30	376.404	5.421	328.256	1.593	76.627
16.06.2016	20:30	20:45	239.480	6.104	321.624	1.505	68.424
16.06.2016	20:45	21:00	237.490	6.205	319.703	1.508	65.830
16.06.2016	21:00	21:15	238.082	6.046	319.458	1.514	65.242
16.06.2016	21:15	21:30	230.760	6.086	319.053	1.520	65.063
16.06.2016	21:30	21:45	238.240	6.124	318.736	1.499	64.262
16.06.2016	21:45	22:00	241.440	6.084	323.363	1.537	63.983
16.06.2016	22:00	22:15	277.520	6.184	322.694	1.530	64.276
16.06.2016	22:15	22:30	261.320	6.736	324.445	1.527	64.761
16.06.2016	22:30	22:45	254.640	6.280	330.820	1.531	64.856
16.06.2016	22:45	23:00	232.480	5.996	334.930	1.520	65.071
16.06.2016	23:00	23:15	246.720	5.954	326.368	1.524	64.954
16.06.2016	23:15	23:30	254.120	5.897	325.208	1.516	64.879
16.06.2016	23:30	23:45	260.800	5.978	325.172	1.511	64.792
17.06.2016	23:45	00:00	250.720	5.966	324.784	1.513	64.688
17.06.2016	00:00	00:15	258.000	5.972	325.955	1.522	64.895
17.06.2016	00:15	00:30	257.760	5.949	326.388	1.528	65.051
17.06.2016	00:30	00:45	256.400	5.928	328.807	1.500	65.034
17.06.2016	00:45	01:00	262.920	5.932	325.893	1.476	65.055
17.06.2016	01:00	01:15	263.208	5.951	329.181	1.476	65.153
17.06.2016	01:15	01:30	270.960	5.991	337.599	1.478	65.164
17.06.2016	01:30	01:45	278.320	6.035	348.202	1.477	65.624
17.06.2016	01:45	02:00	278.920	6.069	353.254	1.444	65.593
17.06.2016	02:00	02:15	280.960	6.017	359.605	1.465	66.034
17.06.2016	02:15	02:30	288.920	6.040	370.341	1.471	66.154
17.06.2016	02:30	02:45	293.800	6.075	379.998	1.461	66.765
17.06.2016	02:45	03:00	296.480	5.993	391.874	1.459	67.039
17.06.2016	03:00	03:15	305.200	5.978	390.645	1.445	67.027
17.06.2016	03:15	03:30	290.120	5.990	388.661	1.435	66.154
17.06.2016	03:30	03:45	279.160	6.149	390.595	1.433	66.063
17.06.2016	03:45	04:00	275.880	6.078	398.399	1.433	65.497
17.06.2016	04:00	04:15	284.840	5.945	408.536	1.431	65.785

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
17.06.2016	04:15	04:30	304.440	5.972	431.993	1.418	66.132
17.06.2016	04:30	04:45	320.400	5.946	440.327	1.426	66.693
17.06.2016	04:45	05:00	346.280	5.984	438.034	1.448	67.356
17.06.2016	05:00	05:15	357.680	6.024	443.604	1.453	67.724
17.06.2016	05:15	05:30	365.320	6.022	438.900	1.446	67.809
17.06.2016	05:30	05:45	362.683	6.021	438.141	1.448	68.577
17.06.2016	05:45	06:00	342.919	6.026	442.232	1.429	70.002
17.06.2016	06:00	06:15	338.938	6.024	440.792	1.426	72.626
17.06.2016	06:15	06:30	336.350	5.259	438.627	1.418	79.664
17.06.2016	06:30	06:45	328.192	5.818	432.231	1.412	87.233
17.06.2016	06:45	07:00	349.251	6.099	434.796	1.455	99.446
17.06.2016	07:00	07:15	353.920	6.119	441.408	1.453	112.174
17.06.2016	07:15	07:30	370.071	6.189	447.363	1.425	128.117
17.06.2016	07:30	07:45	416.640	6.332	450.817	1.417	147.204
17.06.2016	07:45	08:00	583.014	6.088	443.815	1.430	166.231
17.06.2016	08:00	08:15	583.340	6.153	447.984	1.396	199.030
17.06.2016	08:15	08:30	576.557	6.221	456.883	1.380	234.499
17.06.2016	08:30	08:45	562.984	6.281	469.213	1.414	262.035
17.06.2016	08:45	09:00	564.330	6.460	493.480	1.419	297.910
17.06.2016	09:00	09:15	525.167	6.444	506.651	1.419	339.491
17.06.2016	09:15	09:30	515.255	6.417	519.078	1.478	424.330
17.06.2016	09:30	09:45	505.525	6.729	537.122	1.599	507.581
17.06.2016	09:45	10:00	497.390	6.751	553.493	1.718	553.973
17.06.2016	10:00	10:15	471.301	6.931	578.759	1.784	590.450
17.06.2016	10:15	10:30	477.707	7.362	605.719	1.832	607.972
17.06.2016	10:30	10:45	485.378	7.873	627.858	1.825	646.713
17.06.2016	10:45	11:00	467.689	8.307	637.115	1.795	698.727
17.06.2016	11:00	11:15	544.849	7.957	658.761	1.941	741.404
17.06.2016	11:15	11:30	445.529	8.158	674.965	1.937	761.451
17.06.2016	11:30	11:45	417.140	7.826	668.029	1.976	767.828
17.06.2016	11:45	12:00	408.693	8.030	663.185	1.942	757.794
17.06.2016	12:00	12:15	407.049	8.471	658.044	1.971	771.686
17.06.2016	12:15	12:30	315.289	8.043	651.572	1.903	727.538
17.06.2016	12:30	12:45	284.773	7.585	663.246	1.861	653.750
17.06.2016	12:45	13:00	292.040	7.630	656.147	1.935	624.270
17.06.2016	13:00	13:15	322.344	6.848	669.516	2.064	622.806
17.06.2016	13:15	13:30	325.386	7.726	669.281	1.995	639.041
17.06.2016	13:30	13:45	351.466	7.246	677.235	1.926	645.591
17.06.2016	13:45	14:00	357.064	7.475	671.400	1.999	730.464
17.06.2016	14:00	14:15	343.430	7.569	655.062	2.062	817.555
17.06.2016	14:15	14:30	346.767	6.736	656.851	2.110	800.864
17.06.2016	14:30	14:45	347.711	6.844	650.686	2.028	836.577
17.06.2016	14:45	15:00	353.867	7.979	660.518	2.066	909.243
17.06.2016	15:00	15:15	381.088	7.350	681.870	1.893	865.550
17.06.2016	15:15	15:30	354.157	8.549	674.842	1.834	829.445
17.06.2016	15:30	15:45	333.735	7.340	652.689	1.738	733.314
17.06.2016	15:45	16:00	317.574	7.369	632.153	1.889	632.260
17.06.2016	16:00	16:15	310.372	6.879	621.229	1.965	593.817
17.06.2016	16:15	16:30	302.461	7.441	625.276	1.933	626.023
17.06.2016	16:30	16:45	303.441	7.379	604.748	1.998	646.804
17.06.2016	16:45	17:00	291.176	7.378	608.233	1.945	574.992
17.06.2016	17:00	17:15	288.739	7.691	601.391	1.895	570.599
17.06.2016	17:15	17:30	277.260	7.673	581.836	1.881	579.438
17.06.2016	17:30	17:45	270.835	7.573	577.853	1.802	541.451
17.06.2016	17:45	18:00	287.678	7.401	562.105	1.758	510.058
17.06.2016	18:00	18:15	287.481	7.276	564.213	1.731	484.691
17.06.2016	18:15	18:30	300.204	7.125	548.269	1.699	450.402
17.06.2016	18:30	18:45	309.500	7.008	542.256	1.688	401.984
17.06.2016	18:45	19:00	455.488	6.894	522.210	1.646	333.664
17.06.2016	19:00	19:15	398.485	6.796	480.786	1.578	269.305
17.06.2016	19:15	19:30	430.815	6.554	439.239	1.551	212.067
17.06.2016	19:30	19:45	413.715	5.735	405.633	1.536	173.016
17.06.2016	19:45	20:00	485.571	6.453	382.556	1.507	147.272
17.06.2016	20:00	20:15	358.450	6.581	368.228	1.475	127.428
17.06.2016	20:15	20:30	351.985	6.544	351.113	1.458	110.553
17.06.2016	20:30	20:45	362.778	6.572	338.065	1.439	95.499
17.06.2016	20:45	21:00	401.906	6.522	330.037	1.461	79.534
17.06.2016	21:00	21:15	441.406	6.560	322.190	1.427	68.684
17.06.2016	21:15	21:30	401.591	6.520	317.969	1.387	64.459
17.06.2016	21:30	21:45	335.136	6.600	320.184	1.410	64.636
17.06.2016	21:45	22:00	333.864	6.500	329.575	1.445	64.548
17.06.2016	22:00	22:15	464.472	6.660	340.957	1.459	65.004
17.06.2016	22:15	22:30	395.264	6.600	351.739	1.436	64.965
17.06.2016	22:30	22:45	321.520	6.560	350.570	1.448	65.092
17.06.2016	22:45	23:00	267.272	6.100	348.065	1.452	64.954
17.06.2016	23:00	23:15	228.352	6.220	349.156	1.448	64.807
17.06.2016	23:15	23:30	296.176	6.200	347.684	1.450	64.659
17.06.2016	23:30	23:45	278.912	6.200	347.424	1.462	64.663
18.06.2016	23:45	00:00	297.296	6.160	349.914	1.455	64.507
18.06.2016	00:00	00:15	334.336	6.160	357.268	1.457	64.874
18.06.2016	00:15	00:30	326.400	6.260	364.519	1.449	64.790
18.06.2016	00:30	00:45	267.736	6.260	375.856	1.425	64.571

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
18.06.2016	00:45	01:00	232.216	6.300	389.838	1.455	65.130
18.06.2016	01:00	01:15	237.112	6.480	391.908	1.452	66.300
18.06.2016	01:15	01:30	231.400	6.660	396.109	1.462	66.913
18.06.2016	01:30	01:45	234.536	6.140	387.741	1.444	66.848
18.06.2016	01:45	02:00	249.568	5.980	382.818	1.451	67.307
18.06.2016	02:00	02:15	263.528	6.040	379.989	1.446	68.304
18.06.2016	02:15	02:30	272.976	6.100	379.184	1.439	67.578
18.06.2016	02:30	02:45	271.064	6.092	378.962	1.451	66.426
18.06.2016	02:45	03:00	254.256	6.120	379.870	1.422	66.044
18.06.2016	03:00	03:15	265.576	6.100	386.031	1.439	66.453
18.06.2016	03:15	03:30	265.752	6.120	390.119	1.455	66.613
18.06.2016	03:30	03:45	260.600	6.120	383.499	1.449	66.514
18.06.2016	03:45	04:00	252.712	5.746	377.973	1.450	66.840
18.06.2016	04:00	04:15	251.024	6.042	375.858	1.452	65.989
18.06.2016	04:15	04:30	250.168	6.152	366.660	1.447	65.681
18.06.2016	04:30	04:45	256.688	6.208	367.650	1.454	66.312
18.06.2016	04:45	05:00	265.360	6.148	370.008	1.451	66.642
18.06.2016	05:00	05:15	260.520	6.144	368.231	1.455	66.890
18.06.2016	05:15	05:30	267.307	6.126	371.095	1.455	67.043
18.06.2016	05:30	05:45	274.550	6.101	374.648	1.442	69.831
18.06.2016	05:45	06:00	289.718	5.972	383.999	1.468	80.792
18.06.2016	06:00	06:15	283.909	6.025	391.115	1.475	96.530
18.06.2016	06:15	06:30	282.755	6.135	396.494	1.489	115.657
18.06.2016	06:30	06:45	282.361	6.063	399.044	1.475	144.785
18.06.2016	06:45	07:00	261.542	6.202	404.876	1.494	183.057
18.06.2016	07:00	07:15	245.305	6.159	412.069	1.540	214.858
18.06.2016	07:15	07:30	230.156	6.366	421.992	1.584	276.933
18.06.2016	07:30	07:45	222.535	6.665	433.976	1.611	344.232
18.06.2016	07:45	08:00	224.787	6.241	450.020	1.642	396.515
18.06.2016	08:00	08:15	276.253	6.510	481.062	1.686	466.808
18.06.2016	08:15	08:30	274.636	6.927	498.747	1.661	542.553
18.06.2016	08:30	08:45	258.810	7.120	516.307	1.746	608.892
18.06.2016	08:45	09:00	249.174	6.751	529.775	1.662	650.111
18.06.2016	09:00	09:15	247.572	7.436	541.163	1.536	679.073
18.06.2016	09:15	09:30	248.249	7.433	562.190	1.660	701.582
18.06.2016	09:30	09:45	246.797	7.498	584.132	1.872	728.546
18.06.2016	09:45	10:00	239.479	7.414	603.857	1.914	797.592
18.06.2016	10:00	10:15	254.846	7.526	622.247	1.956	806.271
18.06.2016	10:15	10:30	243.932	7.232	627.635	1.665	831.222
18.06.2016	10:30	10:45	261.004	7.328	636.624	1.670	836.618
18.06.2016	10:45	11:00	258.839	7.723	660.267	1.727	820.835
18.06.2016	11:00	11:15	257.992	7.612	668.522	1.725	850.151
18.06.2016	11:15	11:30	274.707	7.016	663.629	1.864	899.913
18.06.2016	11:30	11:45	272.963	7.071	682.363	1.829	936.273
18.06.2016	11:45	12:00	262.519	7.021	679.287	1.930	991.358
18.06.2016	12:00	12:15	245.406	7.118	680.403	2.082	989.185
18.06.2016	12:15	12:30	257.255	7.690	681.093	1.970	969.491
18.06.2016	12:30	12:45	273.592	7.639	688.330	2.001	987.438
18.06.2016	12:45	13:00	269.070	7.092	693.314	2.148	1.118.167
18.06.2016	13:00	13:15	257.749	7.692	698.897	2.018	1.154.319
18.06.2016	13:15	13:30	260.379	7.747	700.625	2.063	1.099.203
18.06.2016	13:30	13:45	277.808	7.992	685.225	2.115	1.048.139
18.06.2016	13:45	14:00	240.973	7.411	660.106	2.036	967.523
18.06.2016	14:00	14:15	249.071	6.950	665.922	1.923	977.887
18.06.2016	14:15	14:30	259.542	6.576	655.464	1.940	900.610
18.06.2016	14:30	14:45	239.316	6.896	650.621	1.963	872.601
18.06.2016	14:45	15:00	254.784	7.757	626.223	1.940	891.097
18.06.2016	15:00	15:15	247.336	7.854	616.409	1.987	860.197
18.06.2016	15:15	15:30	249.008	7.721	606.726	2.011	869.907
18.06.2016	15:30	15:45	232.412	7.491	595.129	1.905	843.184
18.06.2016	15:45	16:00	226.110	7.073	596.906	1.924	807.256
18.06.2016	16:00	16:15	231.899	7.187	592.191	1.883	773.743
18.06.2016	16:15	16:30	240.995	6.598	577.191	1.715	741.705
18.06.2016	16:30	16:45	248.780	6.732	549.673	1.721	722.133
18.06.2016	16:45	17:00	251.712	7.512	544.342	1.715	661.916
18.06.2016	17:00	17:15	252.647	6.827	529.425	1.705	585.401
18.06.2016	17:15	17:30	241.956	6.775	516.872	1.723	461.044
18.06.2016	17:30	17:45	256.743	6.763	499.383	1.755	402.782
18.06.2016	17:45	18:00	237.018	7.085	478.668	1.796	414.064
18.06.2016	18:00	18:15	240.079	7.145	464.814	1.751	422.375
18.06.2016	18:15	18:30	246.898	6.728	462.953	1.719	384.469
18.06.2016	18:30	18:45	258.872	6.748	442.976	1.803	366.115
18.06.2016	18:45	19:00	259.159	6.774	427.716	1.750	349.035
18.06.2016	19:00	19:15	234.944	6.781	425.859	1.715	310.844
18.06.2016	19:15	19:30	252.300	6.559	416.300	1.695	241.043
18.06.2016	19:30	19:45	244.826	6.572	400.038	1.704	194.385
18.06.2016	19:45	20:00	243.657	6.569	383.257	1.695	159.180
18.06.2016	20:00	20:15	260.878	6.316	369.344	1.669	135.897
18.06.2016	20:15	20:30	237.989	5.950	362.393	1.647	112.586
18.06.2016	20:30	20:45	236.093	6.806	356.974	1.640	92.595
18.06.2016	20:45	21:00	229.464	6.604	343.935	1.521	80.681
18.06.2016	21:00	21:15	250.078	6.637	337.891	1.378	71.372

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
18.06.2016	21:15	21:30	244.958	6.120	334.737	1.383	67.030
18.06.2016	21:30	21:45	235.424	5.960	321.811	1.294	66.350
18.06.2016	21:45	22:00	230.392	5.535	318.223	1.362	65.843
18.06.2016	22:00	22:15	242.984	5.823	312.510	1.597	65.850
18.06.2016	22:15	22:30	237.704	6.580	306.688	1.466	65.176
18.06.2016	22:30	22:45	236.360	6.264	303.432	1.463	65.015
18.06.2016	22:45	23:00	237.592	6.011	302.961	1.516	64.907
18.06.2016	23:00	23:15	240.872	5.817	303.921	1.521	64.897
18.06.2016	23:15	23:30	232.352	5.876	302.621	1.542	65.072
18.06.2016	23:30	23:45	219.520	5.946	303.299	1.529	64.934
19.06.2016	23:45	00:00	226.880	5.856	305.588	1.529	64.587
19.06.2016	00:00	00:15	260.880	5.890	308.542	1.505	64.808
19.06.2016	00:15	00:30	245.056	5.789	308.043	1.491	65.197
19.06.2016	00:30	00:45	242.320	5.885	309.877	1.499	65.332
19.06.2016	00:45	01:00	243.688	5.907	310.889	1.499	65.272
19.06.2016	01:00	01:15	266.936	5.890	312.128	1.497	64.896
19.06.2016	01:15	01:30	234.040	5.975	314.323	1.491	65.024
19.06.2016	01:30	01:45	220.152	5.883	314.291	1.488	65.580
19.06.2016	01:45	02:00	215.568	5.871	315.579	1.489	65.155
19.06.2016	02:00	02:15	224.448	5.843	318.489	1.492	65.348
19.06.2016	02:15	02:30	219.576	5.865	322.531	1.464	65.507
19.06.2016	02:30	02:45	229.640	5.884	327.207	1.487	65.671
19.06.2016	02:45	03:00	221.912	5.945	334.719	1.485	65.852
19.06.2016	03:00	03:15	216.704	5.885	334.800	1.484	65.555
19.06.2016	03:15	03:30	215.168	5.866	334.451	1.477	64.964
19.06.2016	03:30	03:45	214.760	5.765	334.581	1.480	64.904
19.06.2016	03:45	04:00	215.312	5.824	332.669	1.470	64.709
19.06.2016	04:00	04:15	219.688	5.765	323.290	1.488	64.685
19.06.2016	04:15	04:30	207.920	5.810	316.356	1.480	64.568
19.06.2016	04:30	04:45	209.464	6.091	314.514	1.475	64.640
19.06.2016	04:45	05:00	207.656	6.019	316.135	1.467	64.683
19.06.2016	05:00	05:15	216.120	5.858	322.586	1.482	65.022
19.06.2016	05:15	05:30	221.931	5.796	322.434	1.470	65.765
19.06.2016	05:30	05:45	219.922	5.856	323.851	1.484	67.021
19.06.2016	05:45	06:00	212.072	5.920	323.719	1.461	73.001
19.06.2016	06:00	06:15	207.289	5.953	325.045	1.491	86.125
19.06.2016	06:15	06:30	202.938	5.959	328.172	1.497	102.429
19.06.2016	06:30	06:45	205.230	6.369	329.241	1.491	120.806
19.06.2016	06:45	07:00	210.090	6.632	333.994	1.533	138.460
19.06.2016	07:00	07:15	211.557	6.769	340.055	1.550	163.488
19.06.2016	07:15	07:30	209.453	6.642	351.886	1.568	192.148
19.06.2016	07:30	07:45	206.197	6.030	360.744	1.601	212.520
19.06.2016	07:45	08:00	204.628	5.828	370.156	1.589	236.219
19.06.2016	08:00	08:15	207.391	6.091	380.782	1.594	274.257
19.06.2016	08:15	08:30	205.625	6.334	396.135	1.602	329.374
19.06.2016	08:30	08:45	216.939	5.793	415.855	1.628	391.956
19.06.2016	08:45	09:00	219.291	6.316	432.013	1.653	421.689
19.06.2016	09:00	09:15	217.354	6.555	460.431	1.654	482.166
19.06.2016	09:15	09:30	222.656	6.424	476.625	1.671	528.700
19.06.2016	09:30	09:45	222.022	7.063	488.038	1.662	625.658
19.06.2016	09:45	10:00	223.381	7.043	500.486	1.638	651.740
19.06.2016	10:00	10:15	224.969	6.810	509.887	1.659	680.920
19.06.2016	10:15	10:30	228.056	7.089	519.224	1.731	710.294
19.06.2016	10:30	10:45	237.155	7.024	533.294	1.725	748.262
19.06.2016	10:45	11:00	261.473	6.753	530.191	1.743	705.767
19.06.2016	11:00	11:15	324.091	7.167	516.305	1.760	641.938
19.06.2016	11:15	11:30	385.594	7.109	523.102	1.736	688.147
19.06.2016	11:30	11:45	379.806	7.192	518.883	1.824	646.128
19.06.2016	11:45	12:00	323.036	6.786	521.202	1.787	671.258
19.06.2016	12:00	12:15	377.876	7.396	518.560	1.751	704.208
19.06.2016	12:15	12:30	328.654	7.314	516.875	1.822	682.965
19.06.2016	12:30	12:45	356.444	7.274	523.322	1.741	679.642
19.06.2016	12:45	13:00	375.617	7.348	536.046	1.724	712.855
19.06.2016	13:00	13:15	263.078	6.802	543.163	1.696	801.334
19.06.2016	13:15	13:30	260.755	7.111	550.318	1.692	860.135
19.06.2016	13:30	13:45	255.737	7.239	536.622	1.702	873.244
19.06.2016	13:45	14:00	246.975	6.818	538.387	1.656	879.329
19.06.2016	14:00	14:15	233.350	6.372	537.899	1.614	852.951
19.06.2016	14:15	14:30	235.036	6.268	540.590	1.597	868.965
19.06.2016	14:30	14:45	230.502	6.541	552.714	1.719	831.819
19.06.2016	14:45	15:00	238.168	7.282	550.675	1.747	791.453
19.06.2016	15:00	15:15	240.588	6.945	539.619	1.786	771.804
19.06.2016	15:15	15:30	236.184	6.471	543.379	1.722	778.611
19.06.2016	15:30	15:45	240.629	6.447	548.829	1.708	760.568
19.06.2016	15:45	16:00	242.176	6.343	550.869	1.633	770.702
19.06.2016	16:00	16:15	241.167	6.292	531.148	1.655	750.706
19.06.2016	16:15	16:30	238.245	6.362	528.184	1.565	769.568
19.06.2016	16:30	16:45	240.895	6.548	521.221	1.551	732.406
19.06.2016	16:45	17:00	236.776	6.714	509.086	1.565	693.420
19.06.2016	17:00	17:15	240.689	6.719	491.263	1.579	651.949
19.06.2016	17:15	17:30	244.917	6.453	477.431	1.578	592.300
19.06.2016	17:30	17:45	232.799	6.318	469.167	1.546	550.411

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
19.06.2016	17:45	18:00	240.009	6.157	460.911	1.530	519.892
19.06.2016	18:00	18:15	256.457	6.143	446.844	1.508	483.415
19.06.2016	18:15	18:30	252.923	6.328	432.410	1.483	437.881
19.06.2016	18:30	18:45	247.439	6.424	419.277	1.438	387.807
19.06.2016	18:45	19:00	248.589	6.346	402.311	1.421	333.194
19.06.2016	19:00	19:15	243.508	6.200	396.708	1.446	291.071
19.06.2016	19:15	19:30	239.088	6.307	385.208	1.433	235.522
19.06.2016	19:30	19:45	236.210	6.094	371.428	1.440	191.790
19.06.2016	19:45	20:00	259.910	5.931	360.760	1.436	161.649
19.06.2016	20:00	20:15	242.175	5.982	347.568	1.395	137.104
19.06.2016	20:15	20:30	247.662	5.259	338.231	1.397	111.659
19.06.2016	20:30	20:45	254.573	5.573	329.966	1.412	92.485
19.06.2016	20:45	21:00	249.598	5.909	322.598	1.406	79.619
19.06.2016	21:00	21:15	253.554	6.067	316.466	1.407	70.835
19.06.2016	21:15	21:30	257.046	5.812	314.288	1.401	66.708
19.06.2016	21:30	21:45	261.280	5.811	314.271	1.404	66.114
19.06.2016	21:45	22:00	262.912	5.623	315.208	1.393	65.952
19.06.2016	22:00	22:15	257.648	5.696	310.488	1.410	66.333
19.06.2016	22:15	22:30	253.728	6.226	310.141	1.419	66.096
19.06.2016	22:30	22:45	246.224	6.540	309.028	1.386	65.979
19.06.2016	22:45	23:00	241.056	6.394	304.662	1.399	65.845
19.06.2016	23:00	23:15	244.088	6.049	305.613	1.398	65.495
19.06.2016	23:15	23:30	237.208	6.123	305.029	1.398	65.261
19.06.2016	23:30	23:45	246.112	6.010	304.953	1.395	65.470
20.06.2016	23:45	00:00	238.776	5.974	304.885	1.404	65.499
20.06.2016	00:00	00:15	239.552	6.082	301.653	1.412	65.000
20.06.2016	00:15	00:30	242.424	6.178	296.779	1.408	65.192
20.06.2016	00:30	00:45	225.840	6.503	295.201	1.409	65.223
20.06.2016	00:45	01:00	216.920	6.042	295.777	1.416	65.531
20.06.2016	01:00	01:15	235.896	5.948	294.705	1.416	65.308
20.06.2016	01:15	01:30	224.000	5.846	292.725	1.401	65.269
20.06.2016	01:30	01:45	222.184	5.840	292.454	1.413	65.370
20.06.2016	01:45	02:00	218.784	5.921	291.321	1.426	65.186
20.06.2016	02:00	02:15	214.568	5.885	287.418	1.434	65.310
20.06.2016	02:15	02:30	216.520	5.811	286.824	1.425	64.992
20.06.2016	02:30	02:45	210.376	5.868	286.619	1.392	64.646
20.06.2016	02:45	03:00	210.576	5.942	285.783	1.389	64.852
20.06.2016	03:00	03:15	217.664	5.790	286.741	1.385	64.793
20.06.2016	03:15	03:30	220.928	5.805	287.965	1.388	64.969
20.06.2016	03:30	03:45	221.536	5.904	287.315	1.380	65.060
20.06.2016	03:45	04:00	224.488	5.921	285.415	1.354	64.987
20.06.2016	04:00	04:15	214.848	5.916	282.912	1.378	65.097
20.06.2016	04:15	04:30	219.336	5.872	283.620	1.385	64.898
20.06.2016	04:30	04:45	216.648	6.064	283.414	1.390	64.949
20.06.2016	04:45	05:00	213.448	6.860	288.141	1.393	64.977
20.06.2016	05:00	05:15	211.968	7.244	291.280	1.398	65.248
20.06.2016	05:15	05:30	205.292	7.288	292.223	1.397	65.726
20.06.2016	05:30	05:45	208.328	7.281	299.700	1.398	68.466
20.06.2016	05:45	06:00	224.500	7.432	305.993	1.400	78.227
20.06.2016	06:00	06:15	230.686	7.460	314.009	1.409	93.176
20.06.2016	06:15	06:30	232.868	7.193	319.573	1.407	113.904
20.06.2016	06:30	06:45	225.197	6.696	329.015	1.424	141.984
20.06.2016	06:45	07:00	219.739	7.447	341.555	1.447	177.515
20.06.2016	07:00	07:15	213.981	7.667	359.104	1.475	224.659
20.06.2016	07:15	07:30	212.675	7.803	379.633	1.517	280.664
20.06.2016	07:30	07:45	210.145	7.935	403.075	1.561	343.945
20.06.2016	07:45	08:00	211.972	8.154	429.091	1.617	418.573
20.06.2016	08:00	08:15	376.374	8.232	453.488	1.644	500.000
20.06.2016	08:15	08:30	366.728	8.361	480.545	1.724	585.942
20.06.2016	08:30	08:45	208.421	8.399	508.171	1.871	666.101
20.06.2016	08:45	09:00	223.159	8.445	532.961	1.899	756.973
20.06.2016	09:00	09:15	233.331	8.532	555.511	1.965	835.089
20.06.2016	09:15	09:30	234.006	8.531	572.497	2.031	901.172
20.06.2016	09:30	09:45	228.077	8.156	589.403	1.979	943.524
20.06.2016	09:45	10:00	218.563	8.897	613.827	1.987	989.874
20.06.2016	10:00	10:15	226.809	9.087	627.295	2.069	1.010.042
20.06.2016	10:15	10:30	230.740	8.946	648.580	1.612	1.064.530
20.06.2016	10:30	10:45	223.256	8.237	656.876	1.961	1.060.760
20.06.2016	10:45	11:00	229.317	9.182	661.520	2.186	1.055.948
20.06.2016	11:00	11:15	232.155	8.442	666.831	2.153	1.152.379
20.06.2016	11:15	11:30	232.109	9.119	670.608	2.123	1.180.899
20.06.2016	11:30	11:45	258.126	9.323	676.697	2.217	1.191.981
20.06.2016	11:45	12:00	248.816	9.274	682.353	2.161	1.159.935
20.06.2016	12:00	12:15	250.881	9.245	690.146	2.179	1.222.692
20.06.2016	12:15	12:30	236.132	9.120	696.604	2.169	1.233.812
20.06.2016	12:30	12:45	262.463	9.296	704.665	2.146	1.275.715
20.06.2016	12:45	13:00	248.305	8.666	707.852	2.168	1.275.775
20.06.2016	13:00	13:15	239.847	8.697	705.936	2.079	1.282.189
20.06.2016	13:15	13:30	237.687	9.193	709.433	2.092	1.230.953
20.06.2016	13:30	13:45	244.414	8.166	706.955	2.025	1.225.049
20.06.2016	13:45	14:00	227.217	8.585	697.809	2.043	1.212.299
20.06.2016	14:00	14:15	236.638	8.930	691.895	1.968	1.186.628

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
20.06.2016	14:15	14:30	234.924	7.922	687.849	1.735	1.188.294
20.06.2016	14:30	14:45	242.568	7.753	685.077	2.069	1.162.582
20.06.2016	14:45	15:00	247.194	7.556	676.175	2.033	1.111.556
20.06.2016	15:00	15:15	245.649	8.057	671.674	2.065	1.116.229
20.06.2016	15:15	15:30	237.292	8.613	654.299	1.996	1.077.503
20.06.2016	15:30	15:45	239.071	8.251	641.740	1.943	1.014.076
20.06.2016	15:45	16:00	236.345	7.534	622.533	1.976	1.026.600
20.06.2016	16:00	16:15	236.055	7.724	624.989	1.899	987.292
20.06.2016	16:15	16:30	232.441	7.786	608.985	1.806	894.790
20.06.2016	16:30	16:45	220.808	7.121	593.589	1.846	859.966
20.06.2016	16:45	17:00	217.508	7.331	570.520	1.802	793.861
20.06.2016	17:00	17:15	218.628	7.168	542.744	1.772	682.239
20.06.2016	17:15	17:30	220.611	6.932	521.639	1.800	616.695
20.06.2016	17:30	17:45	237.298	7.173	490.853	1.788	567.599
20.06.2016	17:45	18:00	238.350	6.835	464.622	1.729	485.590
20.06.2016	18:00	18:15	237.492	6.307	443.094	1.665	413.093
20.06.2016	18:15	18:30	236.634	6.395	426.000	1.636	368.032
20.06.2016	18:30	18:45	236.219	6.416	405.378	1.636	308.094
20.06.2016	18:45	19:00	234.712	6.596	390.805	1.621	267.693
20.06.2016	19:00	19:15	234.714	6.293	375.627	1.585	237.729
20.06.2016	19:15	19:30	235.237	6.222	365.177	1.542	211.048
20.06.2016	19:30	19:45	233.704	6.209	357.058	1.524	178.446
20.06.2016	19:45	20:00	233.947	6.152	349.339	1.508	155.460
20.06.2016	20:00	20:15	234.747	5.383	340.009	1.495	129.289
20.06.2016	20:15	20:30	226.489	6.080	334.200	1.482	108.024
20.06.2016	20:30	20:45	218.804	6.114	329.123	1.458	93.808
20.06.2016	20:45	21:00	215.494	6.078	324.916	1.449	78.880
20.06.2016	21:00	21:15	219.780	6.087	324.103	1.456	68.925
20.06.2016	21:15	21:30	229.936	6.188	326.400	1.462	67.250
20.06.2016	21:30	21:45	237.840	6.167	329.414	1.455	67.518
20.06.2016	21:45	22:00	233.088	6.165	333.551	1.454	67.918
20.06.2016	22:00	22:15	238.400	6.245	334.189	1.463	67.801
20.06.2016	22:15	22:30	245.176	5.944	338.200	1.447	67.374
20.06.2016	22:30	22:45	260.248	5.862	349.651	1.453	67.424
20.06.2016	22:45	23:00	281.448	5.905	351.317	1.469	67.244
20.06.2016	23:00	23:15	288.752	5.920	349.499	1.450	67.150
20.06.2016	23:15	23:30	289.432	5.908	353.376	1.439	67.706
20.06.2016	23:30	23:45	270.648	6.050	354.448	1.456	68.276
21.06.2016	23:45	00:00	248.728	6.272	354.279	1.464	68.188
21.06.2016	00:00	00:15	253.904	6.098	365.646	1.467	67.851
21.06.2016	00:15	00:30	275.392	6.178	370.201	1.459	67.735
21.06.2016	00:30	00:45	283.568	6.020	375.942	1.465	68.816
21.06.2016	00:45	01:00	295.848	5.968	372.654	1.462	68.706
21.06.2016	01:00	01:15	295.048	6.029	362.315	1.462	68.370
21.06.2016	01:15	01:30	293.864	5.963	359.269	1.467	68.170
21.06.2016	01:30	01:45	295.080	6.044	361.595	1.471	67.673
21.06.2016	01:45	02:00	291.664	6.062	370.844	1.472	67.837
21.06.2016	02:00	02:15	281.136	6.059	370.146	1.470	68.487
21.06.2016	02:15	02:30	266.056	6.000	369.782	1.469	68.539
21.06.2016	02:30	02:45	248.144	5.981	375.484	1.466	69.033
21.06.2016	02:45	03:00	244.800	6.016	378.673	1.468	69.241
21.06.2016	03:00	03:15	250.288	6.070	376.726	1.470	69.300
21.06.2016	03:15	03:30	248.776	5.962	377.214	1.445	68.740
21.06.2016	03:30	03:45	256.336	6.038	376.533	1.462	68.007
21.06.2016	03:45	04:00	258.312	6.042	371.049	1.463	67.859
21.06.2016	04:00	04:15	252.264	6.060	366.435	1.443	67.686
21.06.2016	04:15	04:30	260.592	6.052	361.904	1.470	67.851
21.06.2016	04:30	04:45	279.136	6.068	353.775	1.466	67.803
21.06.2016	04:45	05:00	294.552	6.062	350.015	1.467	67.793
21.06.2016	05:00	05:15	294.128	5.977	346.707	1.480	67.771
21.06.2016	05:15	05:30	281.528	5.962	351.245	1.483	67.936
21.06.2016	05:30	05:45	271.367	5.892	350.303	1.487	68.562
21.06.2016	05:45	06:00	262.566	6.036	349.457	1.485	72.617
21.06.2016	06:00	06:15	269.550	6.211	345.310	1.475	85.648
21.06.2016	06:15	06:30	264.695	5.941	345.633	1.475	95.137
21.06.2016	06:30	06:45	261.873	5.337	346.994	1.482	104.798
21.06.2016	06:45	07:00	296.702	5.878	348.120	1.491	126.150
21.06.2016	07:00	07:15	456.136	6.321	352.281	1.496	145.944
21.06.2016	07:15	07:30	522.602	6.175	352.948	1.512	166.990
21.06.2016	07:30	07:45	521.569	6.095	358.349	1.531	204.466
21.06.2016	07:45	08:00	526.945	6.669	371.449	1.538	238.985
21.06.2016	08:00	08:15	465.415	6.470	384.229	1.554	280.848
21.06.2016	08:15	08:30	459.898	6.406	389.165	1.539	318.702
21.06.2016	08:30	08:45	459.719	6.541	400.865	1.556	369.739
21.06.2016	08:45	09:00	415.016	6.448	413.348	1.599	403.982
21.06.2016	09:00	09:15	364.844	6.494	424.382	1.625	456.057
21.06.2016	09:15	09:30	364.185	6.510	431.594	1.657	500.516
21.06.2016	09:30	09:45	358.667	6.451	438.411	1.697	529.153
21.06.2016	09:45	10:00	358.685	6.448	447.843	1.704	540.011
21.06.2016	10:00	10:15	312.228	6.672	456.777	1.712	573.977
21.06.2016	10:15	10:30	251.110	6.736	464.222	1.703	600.078
21.06.2016	10:30	10:45	241.510	6.877	467.273	1.712	615.094

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
21.06.2016	10:45	11:00	251.742	6.654	464.925	1.783	626.433
21.06.2016	11:00	11:15	336.728	6.745	473.520	1.761	612.080
21.06.2016	11:15	11:30	351.160	6.924	492.439	1.808	611.154
21.06.2016	11:30	11:45	353.926	6.726	503.051	1.860	642.248
21.06.2016	11:45	12:00	352.755	6.501	515.371	1.919	668.329
21.06.2016	12:00	12:15	301.208	6.726	517.863	1.899	690.703
21.06.2016	12:15	12:30	279.273	6.569	525.412	1.901	707.780
21.06.2016	12:30	12:45	246.613	6.839	542.459	1.932	744.810
21.06.2016	12:45	13:00	235.412	7.432	554.113	1.854	791.847
21.06.2016	13:00	13:15	237.199	7.702	559.133	2.002	830.880
21.06.2016	13:15	13:30	231.830	7.159	561.903	2.023	825.878
21.06.2016	13:30	13:45	228.517	7.149	566.062	2.033	763.240
21.06.2016	13:45	14:00	229.689	7.663	572.596	2.102	796.835
21.06.2016	14:00	14:15	232.276	7.709	565.301	2.014	771.687
21.06.2016	14:15	14:30	233.402	7.445	550.728	1.970	759.735
21.06.2016	14:30	14:45	236.979	7.095	540.035	1.989	780.432
21.06.2016	14:45	15:00	229.322	7.155	535.779	1.882	766.239
21.06.2016	15:00	15:15	235.429	7.191	529.200	2.048	741.911
21.06.2016	15:15	15:30	236.159	7.043	529.420	1.976	737.158
21.06.2016	15:30	15:45	236.212	7.000	518.192	1.955	736.869
21.06.2016	15:45	16:00	233.133	6.990	513.243	1.893	694.618
21.06.2016	16:00	16:15	237.560	6.942	502.164	1.897	664.063
21.06.2016	16:15	16:30	249.183	6.856	475.689	1.840	646.049
21.06.2016	16:30	16:45	247.956	6.599	464.233	1.835	636.938
21.06.2016	16:45	17:00	248.162	6.670	448.567	1.823	576.880
21.06.2016	17:00	17:15	237.996	6.958	437.720	1.829	510.722
21.06.2016	17:15	17:30	234.071	6.813	435.819	1.819	474.022
21.06.2016	17:30	17:45	231.784	6.724	426.432	1.722	428.652
21.06.2016	17:45	18:00	233.354	6.735	420.775	1.508	427.232
21.06.2016	18:00	18:15	229.621	6.437	408.888	1.486	407.234
21.06.2016	18:15	18:30	263.604	6.309	403.161	1.468	397.662
21.06.2016	18:30	18:45	416.747	6.337	393.538	1.466	374.282
21.06.2016	18:45	19:00	478.378	6.646	379.307	1.443	303.740
21.06.2016	19:00	19:15	421.445	6.413	365.204	1.421	283.497
21.06.2016	19:15	19:30	401.974	6.226	353.389	1.413	230.858
21.06.2016	19:30	19:45	458.566	6.207	344.916	1.393	193.208
21.06.2016	19:45	20:00	481.159	6.071	338.426	1.379	163.029
21.06.2016	20:00	20:15	464.111	5.700	328.249	1.374	135.553
21.06.2016	20:15	20:30	465.600	5.355	321.003	1.352	108.957
21.06.2016	20:30	20:45	475.087	5.984	313.460	1.338	90.709
21.06.2016	20:45	21:00	478.619	5.946	310.059	1.357	75.738
21.06.2016	21:00	21:15	476.201	5.985	304.626	1.339	68.154
21.06.2016	21:15	21:30	474.494	5.972	303.972	1.352	66.051
21.06.2016	21:30	21:45	359.584	6.000	301.043	1.356	65.809
21.06.2016	21:45	22:00	339.448	5.960	299.955	1.560	66.043
21.06.2016	22:00	22:15	443.480	6.031	301.990	1.597	66.209
21.06.2016	22:15	22:30	478.144	6.106	304.382	1.559	66.341
21.06.2016	22:30	22:45	377.848	6.099	305.972	1.502	66.297
21.06.2016	22:45	23:00	257.080	6.138	307.725	1.484	66.309
21.06.2016	23:00	23:15	377.512	6.082	307.172	1.446	66.282
21.06.2016	23:15	23:30	392.208	6.122	304.796	1.472	66.325
21.06.2016	23:30	23:45	240.936	6.172	307.413	1.469	66.024
22.06.2016	23:45	00:00	221.328	6.138	307.515	1.453	66.019
22.06.2016	00:00	00:15	228.400	6.066	302.721	1.468	65.904
22.06.2016	00:15	00:30	222.224	6.121	300.902	1.462	66.120
22.06.2016	00:30	00:45	220.168	6.058	303.100	1.473	66.180
22.06.2016	00:45	01:00	215.744	6.036	304.757	1.476	65.888
22.06.2016	01:00	01:15	211.880	6.046	304.303	1.469	65.831
22.06.2016	01:15	01:30	207.768	5.953	303.108	1.469	65.754
22.06.2016	01:30	01:45	210.096	6.057	303.765	1.472	65.617
22.06.2016	01:45	02:00	211.976	6.036	302.240	1.474	65.635
22.06.2016	02:00	02:15	212.280	5.988	300.311	1.448	65.716
22.06.2016	02:15	02:30	209.800	6.047	301.109	1.481	65.638
22.06.2016	02:30	02:45	211.384	6.042	300.948	1.477	65.912
22.06.2016	02:45	03:00	216.240	6.000	300.530	1.474	66.100
22.06.2016	03:00	03:15	216.304	6.040	302.581	1.473	66.258
22.06.2016	03:15	03:30	215.048	5.942	302.541	1.465	66.208
22.06.2016	03:30	03:45	216.704	5.858	300.597	1.467	66.015
22.06.2016	03:45	04:00	216.168	5.876	300.652	1.465	65.816
22.06.2016	04:00	04:15	212.248	5.934	298.471	1.459	65.492
22.06.2016	04:15	04:30	212.720	5.942	298.597	1.470	65.383
22.06.2016	04:30	04:45	208.336	5.961	297.099	1.469	65.246
22.06.2016	04:45	05:00	208.200	5.978	298.959	1.479	65.482
22.06.2016	05:00	05:15	208.752	5.929	301.910	1.486	65.486
22.06.2016	05:15	05:30	211.866	5.992	308.422	1.467	66.100
22.06.2016	05:30	05:45	212.354	5.962	310.769	1.483	67.154
22.06.2016	05:45	06:00	209.006	6.025	313.382	1.488	72.638
22.06.2016	06:00	06:15	209.408	6.049	320.855	1.498	84.509
22.06.2016	06:15	06:30	209.219	5.981	326.278	1.489	104.109
22.06.2016	06:30	06:45	231.224	5.284	333.411	1.500	128.115
22.06.2016	06:45	07:00	250.402	6.067	343.232	1.540	159.822
22.06.2016	07:00	07:15	308.940	6.167	353.518	1.548	190.959

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
22.06.2016	07:15	07:30	326.515	6.293	366.078	1.584	228.223
22.06.2016	07:30	07:45	319.417	6.429	379.715	1.630	260.951
22.06.2016	07:45	08:00	323.237	6.372	401.051	1.671	312.112
22.06.2016	08:00	08:15	320.457	6.571	422.536	1.685	369.411
22.06.2016	08:15	08:30	327.355	6.986	444.548	1.733	442.674
22.06.2016	08:30	08:45	326.730	7.343	468.652	1.813	504.170
22.06.2016	08:45	09:00	326.438	7.425	493.652	1.870	592.968
22.06.2016	09:00	09:15	330.091	7.446	514.346	1.898	679.272
22.06.2016	09:15	09:30	328.909	7.528	540.037	1.936	750.728
22.06.2016	09:30	09:45	229.919	7.813	558.289	1.938	824.658
22.06.2016	09:45	10:00	219.616	7.740	570.348	1.959	907.394
22.06.2016	10:00	10:15	236.719	8.069	586.466	1.991	958.270
22.06.2016	10:15	10:30	247.211	8.218	600.255	2.002	973.745
22.06.2016	10:30	10:45	244.306	7.731	607.861	2.043	966.498
22.06.2016	10:45	11:00	231.670	7.527	617.207	2.048	999.145
22.06.2016	11:00	11:15	252.096	7.249	619.774	2.030	1.037.693
22.06.2016	11:15	11:30	254.209	7.672	633.272	2.084	1.100.670
22.06.2016	11:30	11:45	262.297	7.871	641.152	2.093	1.112.276
22.06.2016	11:45	12:00	280.933	7.595	656.151	2.143	1.140.263
22.06.2016	12:00	12:15	345.519	7.402	661.631	2.086	1.173.376
22.06.2016	12:15	12:30	350.364	7.637	675.993	2.039	1.219.486
22.06.2016	12:30	12:45	304.559	7.880	684.379	2.109	1.272.042
22.06.2016	12:45	13:00	312.283	7.976	688.254	2.104	1.319.988
22.06.2016	13:00	13:15	395.098	7.908	694.012	2.161	1.335.093
22.06.2016	13:15	13:30	318.621	7.336	694.017	2.130	1.346.400
22.06.2016	13:30	13:45	329.062	7.638	697.118	1.907	1.318.645
22.06.2016	13:45	14:00	317.434	7.834	697.662	1.655	1.282.894
22.06.2016	14:00	14:15	290.075	7.969	685.293	1.727	1.279.570
22.06.2016	14:15	14:30	304.806	7.946	685.589	1.760	1.298.657
22.06.2016	14:30	14:45	310.244	7.846	686.423	1.744	1.293.562
22.06.2016	14:45	15:00	315.163	7.934	679.814	1.714	1.266.632
22.06.2016	15:00	15:15	310.986	7.857	673.420	2.045	1.242.640
22.06.2016	15:15	15:30	310.407	7.584	666.498	2.104	1.219.428
22.06.2016	15:30	15:45	240.002	7.460	656.932	2.085	1.189.522
22.06.2016	15:45	16:00	241.115	7.382	648.213	2.079	1.147.855
22.06.2016	16:00	16:15	239.750	7.353	633.801	2.037	1.117.651
22.06.2016	16:15	16:30	231.531	7.366	615.580	1.994	1.060.019
22.06.2016	16:30	16:45	232.866	7.407	604.372	1.901	1.005.096
22.06.2016	16:45	17:00	224.823	7.255	590.402	2.021	945.105
22.06.2016	17:00	17:15	225.903	7.165	573.773	2.007	888.062
22.06.2016	17:15	17:30	229.027	7.027	550.412	1.958	821.695
22.06.2016	17:30	17:45	232.652	6.964	530.428	1.922	755.913
22.06.2016	17:45	18:00	232.626	6.745	506.115	1.881	682.531
22.06.2016	18:00	18:15	221.544	6.662	482.713	1.818	604.504
22.06.2016	18:15	18:30	222.795	6.460	458.854	1.679	528.040
22.06.2016	18:30	18:45	468.614	6.208	433.792	1.635	452.148
22.06.2016	18:45	19:00	476.489	6.197	408.495	1.599	378.452
22.06.2016	19:00	19:15	471.666	6.035	386.702	1.619	310.141
22.06.2016	19:15	19:30	469.271	6.034	363.492	1.632	250.462
22.06.2016	19:30	19:45	469.345	5.932	343.764	1.555	198.682
22.06.2016	19:45	20:00	461.145	5.877	326.567	1.527	157.391
22.06.2016	20:00	20:15	461.512	5.357	315.549	1.547	125.114
22.06.2016	20:15	20:30	458.514	5.370	306.535	1.532	102.528
22.06.2016	20:30	20:45	421.589	5.873	298.925	1.528	86.202
22.06.2016	20:45	21:00	446.002	6.240	294.446	1.488	73.846
22.06.2016	21:00	21:15	457.294	6.201	294.325	1.527	65.620
22.06.2016	21:15	21:30	463.751	6.198	300.032	1.555	61.896
22.06.2016	21:30	21:45	353.120	6.357	308.506	1.538	61.106
22.06.2016	21:45	22:00	336.960	6.580	317.576	1.534	61.429
22.06.2016	22:00	22:15	473.840	6.340	323.310	1.528	62.075
22.06.2016	22:15	22:30	475.560	6.380	329.250	1.534	62.578
22.06.2016	22:30	22:45	464.040	6.540	333.394	1.534	62.785
22.06.2016	22:45	23:00	327.120	6.620	340.558	1.523	62.891
22.06.2016	23:00	23:15	474.480	6.460	342.239	1.494	63.325
22.06.2016	23:15	23:30	431.920	6.280	350.194	1.477	63.393
22.06.2016	23:30	23:45	303.200	6.300	354.558	1.477	63.688
23.06.2016	23:45	00:00	292.680	6.320	358.814	1.474	64.728
23.06.2016	00:00	00:15	343.520	6.160	363.312	1.467	64.780
23.06.2016	00:15	00:30	450.680	6.220	361.908	1.460	65.362
23.06.2016	00:30	00:45	289.400	6.280	363.322	1.495	65.675
23.06.2016	00:45	01:00	290.288	6.180	367.304	1.494	66.137
23.06.2016	01:00	01:15	297.720	6.200	365.492	1.494	66.037
23.06.2016	01:15	01:30	292.440	6.320	358.713	1.491	65.334
23.06.2016	01:30	01:45	292.160	6.200	357.299	1.503	65.287
23.06.2016	01:45	02:00	284.680	6.280	351.808	1.475	64.920
23.06.2016	02:00	02:15	280.280	6.260	341.288	1.476	64.285
23.06.2016	02:15	02:30	276.840	6.140	340.923	1.477	64.166
23.06.2016	02:30	02:45	283.240	6.060	342.546	1.471	64.393
23.06.2016	02:45	03:00	289.320	5.821	344.043	1.477	64.601
23.06.2016	03:00	03:15	292.120	6.101	341.398	1.472	64.889
23.06.2016	03:15	03:30	298.000	6.192	342.391	1.472	64.344
23.06.2016	03:30	03:45	298.440	6.194	346.205	1.465	64.310

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
23.06.2016	03:45	04:00	308.000	6.155	348.480	1.450	64.366
23.06.2016	04:00	04:15	319.360	6.173	348.681	1.463	64.472
23.06.2016	04:15	04:30	315.280	6.134	350.016	1.458	64.550
23.06.2016	04:30	04:45	320.760	6.155	345.810	1.463	64.544
23.06.2016	04:45	05:00	325.800	6.113	341.937	1.458	64.714
23.06.2016	05:00	05:15	324.120	6.136	342.666	1.448	64.458
23.06.2016	05:15	05:30	333.858	6.136	346.962	1.461	64.277
23.06.2016	05:30	05:45	330.919	6.118	352.757	1.466	66.779
23.06.2016	05:45	06:00	330.476	6.099	360.421	1.473	74.746
23.06.2016	06:00	06:15	326.440	6.245	371.525	1.486	87.696
23.06.2016	06:15	06:30	325.523	6.120	378.023	1.492	106.269
23.06.2016	06:30	06:45	330.607	5.341	382.826	1.528	131.968
23.06.2016	06:45	07:00	326.500	6.168	387.325	1.550	166.131
23.06.2016	07:00	07:15	315.550	6.452	397.408	1.575	212.259
23.06.2016	07:15	07:30	309.554	6.596	409.745	1.619	268.828
23.06.2016	07:30	07:45	295.769	6.914	426.689	1.648	332.859
23.06.2016	07:45	08:00	297.487	7.055	442.407	1.692	405.127
23.06.2016	08:00	08:15	374.975	7.187	460.391	1.739	482.973
23.06.2016	08:15	08:30	373.999	7.189	479.871	1.811	563.372
23.06.2016	08:30	08:45	369.249	7.098	498.901	1.859	644.854
23.06.2016	08:45	09:00	375.070	7.258	521.668	1.886	724.989
23.06.2016	09:00	09:15	381.967	7.322	545.828	1.923	802.967
23.06.2016	09:15	09:30	290.620	7.505	565.474	1.962	872.702
23.06.2016	09:30	09:45	296.982	7.679	585.039	1.992	938.177
23.06.2016	09:45	10:00	316.952	7.760	606.108	2.029	999.023
23.06.2016	10:00	10:15	320.704	7.825	623.373	2.027	1.056.127
23.06.2016	10:15	10:30	333.946	7.778	638.488	1.750	1.108.822
23.06.2016	10:30	10:45	349.824	7.779	652.054	2.063	1.155.571
23.06.2016	10:45	11:00	355.589	7.666	666.011	2.114	1.198.025
23.06.2016	11:00	11:15	368.134	7.708	677.368	2.147	1.233.726
23.06.2016	11:15	11:30	368.604	7.760	689.024	2.144	1.264.894
23.06.2016	11:30	11:45	376.583	8.141	697.933	2.150	1.293.285
23.06.2016	11:45	12:00	381.194	8.470	705.345	2.120	1.318.084
23.06.2016	12:00	12:15	376.011	8.469	710.304	2.105	1.337.602
23.06.2016	12:15	12:30	375.581	8.262	716.263	2.187	1.352.256
23.06.2016	12:30	12:45	384.406	8.053	718.525	2.173	1.363.091
23.06.2016	12:45	13:00	390.620	7.728	719.881	1.844	1.369.349
23.06.2016	13:00	13:15	382.571	7.316	718.431	1.812	1.373.325
23.06.2016	13:15	13:30	383.163	6.682	718.874	1.866	1.370.724
23.06.2016	13:30	13:45	383.585	6.803	717.195	2.104	1.363.727
23.06.2016	13:45	14:00	379.705	6.861	711.933	2.084	1.353.521
23.06.2016	14:00	14:15	383.159	7.052	708.523	2.078	1.340.270
23.06.2016	14:15	14:30	384.586	7.543	694.967	2.072	1.322.268
23.06.2016	14:30	14:45	385.924	7.382	686.173	2.066	1.304.816
23.06.2016	14:45	15:00	388.031	6.968	676.027	2.230	1.276.401
23.06.2016	15:00	15:15	385.418	6.944	664.579	2.141	1.245.475
23.06.2016	15:15	15:30	363.635	7.024	655.417	2.118	1.217.175
23.06.2016	15:30	15:45	353.221	7.263	641.393	2.101	1.183.570
23.06.2016	15:45	16:00	348.203	7.361	629.356	2.071	1.137.336
23.06.2016	16:00	16:15	443.938	7.340	616.361	2.066	1.090.592
23.06.2016	16:15	16:30	550.496	7.244	608.770	2.028	1.047.926
23.06.2016	16:30	16:45	569.421	7.072	595.299	1.987	978.346
23.06.2016	16:45	17:00	539.571	6.959	576.173	1.957	913.511
23.06.2016	17:00	17:15	288.380	6.889	558.492	1.922	862.255
23.06.2016	17:15	17:30	323.633	6.789	540.025	1.889	788.017
23.06.2016	17:30	17:45	445.938	6.602	519.748	1.854	727.457
23.06.2016	17:45	18:00	506.084	6.569	495.496	1.825	649.297
23.06.2016	18:00	18:15	502.305	6.441	471.518	1.781	572.613
23.06.2016	18:15	18:30	496.034	6.364	446.841	1.731	508.803
23.06.2016	18:30	18:45	494.703	6.231	419.760	1.697	435.947
23.06.2016	18:45	19:00	475.354	6.127	396.418	1.645	366.080
23.06.2016	19:00	19:15	471.431	6.053	371.344	1.595	303.801
23.06.2016	19:15	19:30	471.085	6.007	351.320	1.560	245.207
23.06.2016	19:30	19:45	474.249	5.974	335.836	1.543	194.696
23.06.2016	19:45	20:00	478.309	5.901	320.898	1.355	154.842
23.06.2016	20:00	20:15	483.493	5.777	313.273	1.352	123.292
23.06.2016	20:15	20:30	487.743	4.988	307.791	1.475	101.687
23.06.2016	20:30	20:45	478.665	5.719	303.298	1.473	85.943
23.06.2016	20:45	21:00	495.253	5.949	305.638	1.468	74.276
23.06.2016	21:00	21:15	512.339	5.901	310.326	1.477	66.377
23.06.2016	21:15	21:30	539.348	5.980	314.762	1.468	62.739
23.06.2016	21:30	21:45	483.560	6.060	319.930	1.459	62.461
23.06.2016	21:45	22:00	348.120	6.040	324.025	1.472	63.241
23.06.2016	22:00	22:15	553.400	6.000	327.677	1.468	63.850
23.06.2016	22:15	22:30	445.360	6.060	334.535	1.478	64.458
23.06.2016	22:30	22:45	354.640	6.120	340.347	1.488	64.819
23.06.2016	22:45	23:00	351.080	6.140	346.969	1.509	64.956
23.06.2016	23:00	23:15	509.720	6.220	349.612	1.478	64.702
23.06.2016	23:15	23:30	376.600	6.220	346.593	1.463	64.607
23.06.2016	23:30	23:45	347.280	6.200	346.612	1.472	65.018
24.06.2016	23:45	00:00	351.200	6.160	342.339	1.458	64.454
24.06.2016	00:00	00:15	337.120	6.180	335.047	1.450	63.872

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
24.06.2016	00:15	00:30	333.920	6.200	329.579	1.427	63.663
24.06.2016	00:30	00:45	313.560	6.240	324.650	1.377	63.005
24.06.2016	00:45	01:00	311.720	6.080	317.644	1.352	62.038
24.06.2016	01:00	01:15	307.040	5.793	311.943	1.376	61.190
24.06.2016	01:15	01:30	291.600	5.953	304.150	1.378	61.427
24.06.2016	01:30	01:45	277.480	6.128	300.587	1.389	61.358
24.06.2016	01:45	02:00	262.760	6.133	298.658	1.388	61.352
24.06.2016	02:00	02:15	258.880	6.199	296.236	1.400	61.781
24.06.2016	02:15	02:30	257.360	6.177	291.116	1.393	61.511
24.06.2016	02:30	02:45	256.960	6.248	289.835	1.389	61.970
24.06.2016	02:45	03:00	240.520	6.265	288.661	1.396	62.116
24.06.2016	03:00	03:15	231.880	6.323	285.640	1.364	61.645
24.06.2016	03:15	03:30	218.120	6.227	282.034	1.388	61.680
24.06.2016	03:30	03:45	210.520	6.246	280.212	1.370	61.621
24.06.2016	03:45	04:00	206.400	6.231	277.285	1.372	61.805
24.06.2016	04:00	04:15	205.440	6.058	277.114	1.378	61.890
24.06.2016	04:15	04:30	207.360	6.132	275.903	1.376	62.152
24.06.2016	04:30	04:45	209.320	6.244	275.758	1.378	61.997
24.06.2016	04:45	05:00	211.440	6.283	275.627	1.370	62.154
24.06.2016	05:00	05:15	214.520	6.283	278.167	1.380	62.605
24.06.2016	05:15	05:30	218.897	6.245	284.961	1.383	62.970
24.06.2016	05:30	05:45	220.844	6.208	287.360	1.385	65.253
24.06.2016	05:45	06:00	219.962	6.217	291.664	1.399	73.477
24.06.2016	06:00	06:15	224.017	6.322	297.599	1.404	86.145
24.06.2016	06:15	06:30	224.768	6.278	306.284	1.408	103.567
24.06.2016	06:30	06:45	222.119	6.480	319.668	1.443	126.876
24.06.2016	06:45	07:00	224.247	6.811	333.555	1.463	159.296
24.06.2016	07:00	07:15	242.192	6.994	348.715	1.499	202.809
24.06.2016	07:15	07:30	243.210	6.936	364.229	1.527	254.929
24.06.2016	07:30	07:45	243.758	7.056	383.078	1.567	315.068
24.06.2016	07:45	08:00	245.238	7.245	407.303	1.599	383.359
24.06.2016	08:00	08:15	246.109	6.780	432.986	1.609	457.249
24.06.2016	08:15	08:30	247.492	7.324	455.522	1.676	534.282
24.06.2016	08:30	08:45	246.879	7.464	479.309	1.739	613.144
24.06.2016	08:45	09:00	255.908	7.596	504.983	1.805	689.879
24.06.2016	09:00	09:15	281.982	7.805	526.916	1.854	761.604
24.06.2016	09:15	09:30	402.288	7.707	547.829	1.902	823.894
24.06.2016	09:30	09:45	366.900	7.745	563.199	1.939	896.112
24.06.2016	09:45	10:00	372.335	7.651	577.749	1.965	936.468
24.06.2016	10:00	10:15	401.270	7.477	596.729	1.977	1.005.026
24.06.2016	10:15	10:30	438.926	7.090	612.691	2.015	1.045.940
24.06.2016	10:30	10:45	455.776	6.794	624.854	2.010	1.092.220
24.06.2016	10:45	11:00	406.688	6.784	630.804	2.030	1.100.497
24.06.2016	11:00	11:15	426.126	6.900	641.043	2.060	1.168.326
24.06.2016	11:15	11:30	463.781	7.036	652.924	2.071	1.202.892
24.06.2016	11:30	11:45	483.843	7.028	663.862	2.077	1.219.376
24.06.2016	11:45	12:00	474.498	7.015	675.192	2.106	1.233.824
24.06.2016	12:00	12:15	492.149	6.935	680.425	2.133	1.269.518
24.06.2016	12:15	12:30	478.455	6.743	684.662	2.082	1.272.725
24.06.2016	12:30	12:45	509.944	6.627	692.033	2.105	1.286.798
24.06.2016	12:45	13:00	453.130	6.615	694.908	2.133	1.331.524
24.06.2016	13:00	13:15	396.376	6.621	694.026	2.131	1.319.735
24.06.2016	13:15	13:30	401.447	6.288	689.518	2.076	1.318.378
24.06.2016	13:30	13:45	403.092	6.170	693.654	2.070	1.307.313
24.06.2016	13:45	14:00	404.610	5.734	689.343	2.033	1.283.902
24.06.2016	14:00	14:15	402.823	5.664	687.049	2.016	1.270.671
24.06.2016	14:15	14:30	404.603	5.556	684.823	2.107	1.272.799
24.06.2016	14:30	14:45	399.634	5.538	678.259	2.039	1.244.087
24.06.2016	14:45	15:00	390.387	5.675	675.782	2.062	1.239.373
24.06.2016	15:00	15:15	377.165	5.700	669.339	2.057	1.209.108
24.06.2016	15:15	15:30	352.379	5.889	655.759	2.052	1.175.312
24.06.2016	15:30	15:45	359.520	5.864	640.767	2.035	1.122.081
24.06.2016	15:45	16:00	347.364	5.759	627.827	2.028	1.091.709
24.06.2016	16:00	16:15	339.137	5.425	614.886	1.969	1.049.221
24.06.2016	16:15	16:30	332.738	5.374	599.550	1.935	1.003.622
24.06.2016	16:30	16:45	320.899	5.120	580.162	1.903	953.497
24.06.2016	16:45	17:00	274.824	5.167	563.791	1.856	883.191
24.06.2016	17:00	17:15	264.619	5.503	538.843	1.827	823.600
24.06.2016	17:15	17:30	264.586	5.389	525.081	1.784	763.170
24.06.2016	17:30	17:45	264.607	5.463	505.058	1.781	694.098
24.06.2016	17:45	18:00	270.966	5.049	485.064	1.728	604.926
24.06.2016	18:00	18:15	255.336	5.619	465.676	1.651	527.309
24.06.2016	18:15	18:30	254.806	4.746	439.026	1.610	439.561
24.06.2016	18:30	18:45	251.842	4.741	415.217	1.563	383.668
24.06.2016	18:45	19:00	255.270	4.695	394.861	1.542	315.601
24.06.2016	19:00	19:15	252.760	4.685	381.229	1.514	255.890
24.06.2016	19:15	19:30	255.785	4.544	365.704	1.468	210.940
24.06.2016	19:30	19:45	262.274	4.582	359.338	1.476	190.670
24.06.2016	19:45	20:00	267.358	4.522	359.441	1.457	170.495
24.06.2016	20:00	20:15	269.023	4.457	354.490	1.445	155.006
24.06.2016	20:15	20:30	277.925	4.428	351.804	1.420	126.143
24.06.2016	20:30	20:45	281.052	4.140	348.394	1.165	102.450

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
24.06.2016	20:45	21:00	305.206	4.140	345.241	1.381	92.192
24.06.2016	21:00	21:15	310.904	4.320	341.783	1.416	80.899
24.06.2016	21:15	21:30	299.135	4.960	335.022	1.388	71.922
24.06.2016	21:30	21:45	277.796	5.940	333.113	1.400	63.000
24.06.2016	21:45	22:00	280.640	6.660	327.924	1.303	59.428
24.06.2016	22:00	22:15	276.080	6.880	314.511	1.340	57.796
24.06.2016	22:15	22:30	265.000	6.840	312.307	1.315	58.504
24.06.2016	22:30	22:45	255.240	6.880	321.313	1.339	59.994
24.06.2016	22:45	23:00	241.320	6.780	317.364	1.397	60.185
24.06.2016	23:00	23:15	233.200	6.760	316.192	1.413	60.384
24.06.2016	23:15	23:30	263.160	6.720	301.887	1.390	60.884
24.06.2016	23:30	23:45	297.520	6.320	294.935	1.396	61.665
25.06.2016	23:45	00:00	296.240	6.540	297.494	1.386	61.549
25.06.2016	00:00	00:15	318.200	6.500	311.726	1.422	61.812
25.06.2016	00:15	00:30	332.120	6.520	319.123	1.421	62.084
25.06.2016	00:30	00:45	349.640	6.440	332.625	1.435	62.092
25.06.2016	00:45	01:00	344.040	6.440	346.876	1.439	61.919
25.06.2016	01:00	01:15	352.320	6.500	345.454	1.412	61.548
25.06.2016	01:15	01:30	366.080	6.420	330.060	1.435	61.048
25.06.2016	01:30	01:45	380.400	6.500	336.502	1.440	63.707
25.06.2016	01:45	02:00	377.840	6.500	351.412	1.441	64.797
25.06.2016	02:00	02:15	380.520	6.340	332.513	1.444	62.789
25.06.2016	02:15	02:30	325.080	6.360	315.447	1.444	61.858
25.06.2016	02:30	02:45	270.280	6.360	295.564	1.444	61.254
25.06.2016	02:45	03:00	253.520	6.400	295.682	1.449	62.423
25.06.2016	03:00	03:15	245.920	6.320	295.420	1.440	63.485
25.06.2016	03:15	03:30	250.040	6.360	304.801	1.432	62.809
25.06.2016	03:30	03:45	247.720	6.300	324.984	1.501	60.105
25.06.2016	03:45	04:00	245.640	6.500	334.263	1.503	60.224
25.06.2016	04:00	04:15	231.840	6.500	334.223	1.500	61.919
25.06.2016	04:15	04:30	223.640	6.580	339.444	1.512	62.838
25.06.2016	04:30	04:45	232.440	6.540	329.881	1.495	61.156
25.06.2016	04:45	05:00	238.120	6.500	311.645	1.505	59.090
25.06.2016	05:00	05:15	247.560	6.440	297.079	1.493	57.634
25.06.2016	05:15	05:30	261.520	6.460	299.564	1.473	57.727
25.06.2016	05:30	05:45	241.967	6.404	294.030	1.486	58.768
25.06.2016	05:45	06:00	232.529	6.465	291.735	1.489	62.695
25.06.2016	06:00	06:15	224.556	6.564	294.240	1.491	68.029
25.06.2016	06:15	06:30	211.587	6.616	302.581	1.498	77.611
25.06.2016	06:30	06:45	205.626	6.613	308.681	1.522	94.631
25.06.2016	06:45	07:00	207.532	6.710	319.326	1.645	112.757
25.06.2016	07:00	07:15	210.294	7.020	331.901	1.726	140.533
25.06.2016	07:15	07:30	246.291	7.289	342.861	1.724	170.780
25.06.2016	07:30	07:45	318.998	7.170	361.777	1.749	198.877
25.06.2016	07:45	08:00	286.860	6.587	375.030	1.778	237.970
25.06.2016	08:00	08:15	223.503	7.460	385.809	1.789	289.729
25.06.2016	08:15	08:30	258.165	7.811	397.595	1.824	329.644
25.06.2016	08:30	08:45	256.009	7.076	409.702	1.891	394.526
25.06.2016	08:45	09:00	230.110	7.066	423.027	1.867	435.150
25.06.2016	09:00	09:15	253.217	7.587	431.346	1.905	452.434
25.06.2016	09:15	09:30	264.305	7.438	440.886	1.941	495.174
25.06.2016	09:30	09:45	312.034	7.305	446.018	1.954	506.679
25.06.2016	09:45	10:00	311.759	7.554	451.642	1.845	540.111
25.06.2016	10:00	10:15	405.467	7.581	457.253	1.828	589.014
25.06.2016	10:15	10:30	375.466	7.877	468.051	1.861	611.872
25.06.2016	10:30	10:45	244.691	8.065	490.816	1.919	683.611
25.06.2016	10:45	11:00	327.453	8.092	507.050	1.928	686.461
25.06.2016	11:00	11:15	370.737	7.787	524.808	1.934	733.318
25.06.2016	11:15	11:30	341.287	7.469	549.173	2.008	735.249
25.06.2016	11:30	11:45	306.703	7.594	567.077	2.104	759.699
25.06.2016	11:45	12:00	371.984	7.564	570.576	2.041	747.777
25.06.2016	12:00	12:15	338.513	7.816	590.418	2.112	743.989
25.06.2016	12:15	12:30	238.982	7.440	598.341	1.988	810.987
25.06.2016	12:30	12:45	238.573	8.111	607.732	2.028	828.562
25.06.2016	12:45	13:00	243.984	7.948	621.933	2.128	854.336
25.06.2016	13:00	13:15	255.094	6.977	631.923	2.203	909.413
25.06.2016	13:15	13:30	255.354	7.725	636.342	2.172	968.313
25.06.2016	13:30	13:45	252.631	7.209	634.471	2.110	981.278
25.06.2016	13:45	14:00	245.765	7.465	635.784	2.113	960.165
25.06.2016	14:00	14:15	241.497	7.486	640.658	2.156	967.395
25.06.2016	14:15	14:30	238.312	7.520	633.928	2.163	946.990
25.06.2016	14:30	14:45	246.660	7.707	633.155	2.110	1.044.919
25.06.2016	14:45	15:00	256.800	7.477	626.953	2.000	1.072.035
25.06.2016	15:00	15:15	250.353	7.518	599.390	1.905	923.466
25.06.2016	15:15	15:30	247.613	6.821	577.039	1.827	847.815
25.06.2016	15:30	15:45	241.309	6.800	548.814	1.818	688.136
25.06.2016	15:45	16:00	242.247	6.958	509.764	1.778	612.401
25.06.2016	16:00	16:15	249.525	6.929	488.221	1.719	545.911
25.06.2016	16:15	16:30	251.176	6.499	487.209	1.704	460.170
25.06.2016	16:30	16:45	257.620	6.618	483.557	1.651	449.842
25.06.2016	16:45	17:00	278.545	6.464	472.742	1.615	381.303
25.06.2016	17:00	17:15	260.829	6.646	502.816	1.556	392.413

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
25.06.2016	17:15	17:30	254.299	6.283	496.361	1.550	383.982
25.06.2016	17:30	17:45	290.455	5.918	500.088	1.585	387.543
25.06.2016	17:45	18:00	318.357	6.015	480.691	1.579	384.941
25.06.2016	18:00	18:15	329.440	6.875	472.721	1.611	354.901
25.06.2016	18:15	18:30	368.138	7.109	483.040	1.560	346.517
25.06.2016	18:30	18:45	379.319	7.124	474.865	1.544	302.388
25.06.2016	18:45	19:00	377.336	7.087	461.816	1.518	239.813
25.06.2016	19:00	19:15	381.881	7.014	461.109	1.436	197.412
25.06.2016	19:15	19:30	391.573	6.408	448.837	1.262	181.418
25.06.2016	19:30	19:45	402.714	6.298	427.834	1.246	156.233
25.06.2016	19:45	20:00	400.751	6.400	413.124	1.261	133.993
25.06.2016	20:00	20:15	381.902	6.736	396.938	1.225	125.200
25.06.2016	20:15	20:30	376.681	6.725	394.670	1.220	112.974
25.06.2016	20:30	20:45	367.961	6.745	388.444	1.220	97.207
25.06.2016	20:45	21:00	340.084	6.698	373.126	1.211	83.493
25.06.2016	21:00	21:15	318.612	6.642	354.195	1.211	72.787
25.06.2016	21:15	21:30	307.133	6.680	339.835	1.205	66.832
25.06.2016	21:30	21:45	308.243	6.660	333.102	1.213	64.379
25.06.2016	21:45	22:00	311.160	6.620	330.203	1.445	64.445
25.06.2016	22:00	22:15	278.200	6.640	324.353	1.449	65.215
25.06.2016	22:15	22:30	264.600	6.620	319.808	1.436	65.363
25.06.2016	22:30	22:45	246.960	6.680	310.694	1.441	64.571
25.06.2016	22:45	23:00	235.960	6.640	299.501	1.442	63.851
25.06.2016	23:00	23:15	233.800	6.640	292.129	1.437	63.726
25.06.2016	23:15	23:30	221.480	6.560	288.316	1.432	64.295
25.06.2016	23:30	23:45	238.760	6.500	282.627	1.480	63.548
26.06.2016	23:45	00:00	230.040	6.460	280.188	1.477	63.019
26.06.2016	00:00	00:15	220.920	6.440	280.423	1.474	63.138
26.06.2016	00:15	00:30	225.720	6.460	278.599	1.481	63.137
26.06.2016	00:30	00:45	225.360	6.480	283.404	1.484	62.970
26.06.2016	00:45	01:00	234.000	6.460	288.847	1.500	62.358
26.06.2016	01:00	01:15	241.520	6.580	298.218	1.497	61.581
26.06.2016	01:15	01:30	230.840	6.880	301.992	1.494	61.697
26.06.2016	01:30	01:45	217.520	6.900	309.166	1.498	61.546
26.06.2016	01:45	02:00	217.880	6.720	308.777	1.482	62.058
26.06.2016	02:00	02:15	213.080	6.680	305.331	1.510	62.083
26.06.2016	02:15	02:30	211.720	6.620	301.645	1.506	62.317
26.06.2016	02:30	02:45	217.280	6.680	296.239	1.511	61.980
26.06.2016	02:45	03:00	212.480	6.360	289.074	1.516	61.937
26.06.2016	03:00	03:15	208.640	6.240	286.933	1.511	61.786
26.06.2016	03:15	03:30	207.080	6.440	287.205	1.509	61.579
26.06.2016	03:30	03:45	210.000	6.360	287.309	1.504	61.914
26.06.2016	03:45	04:00	212.800	6.340	286.167	1.521	62.010
26.06.2016	04:00	04:15	214.000	6.500	283.991	1.527	62.024
26.06.2016	04:15	04:30	221.480	6.340	282.187	1.536	61.671
26.06.2016	04:30	04:45	223.520	6.080	280.689	1.536	61.320
26.06.2016	04:45	05:00	223.400	5.960	281.183	1.521	61.528
26.06.2016	05:00	05:15	219.200	6.380	281.849	1.512	61.703
26.06.2016	05:15	05:30	218.090	6.420	285.699	1.532	61.829
26.06.2016	05:30	05:45	215.929	6.221	287.677	1.522	63.672
26.06.2016	05:45	06:00	210.701	6.629	292.212	1.546	72.521
26.06.2016	06:00	06:15	211.590	6.755	298.414	1.552	87.132
26.06.2016	06:15	06:30	208.350	6.832	300.447	1.549	106.317
26.06.2016	06:30	06:45	211.793	6.855	306.265	1.594	129.658
26.06.2016	06:45	07:00	212.155	6.432	316.620	1.605	162.370
26.06.2016	07:00	07:15	215.293	6.480	328.124	1.627	205.538
26.06.2016	07:15	07:30	214.025	6.438	342.207	1.489	248.325
26.06.2016	07:30	07:45	214.973	6.588	359.381	1.400	306.428
26.06.2016	07:45	08:00	210.653	6.525	380.612	1.224	364.088
26.06.2016	08:00	08:15	211.306	6.489	398.714	1.378	432.206
26.06.2016	08:15	08:30	214.279	6.439	422.584	1.577	517.690
26.06.2016	08:30	08:45	217.189	6.543	443.182	1.593	592.006
26.06.2016	08:45	09:00	220.635	5.964	462.237	1.621	676.795
26.06.2016	09:00	09:15	220.933	6.296	484.703	1.643	747.850
26.06.2016	09:15	09:30	225.933	6.680	498.764	1.647	777.575
26.06.2016	09:30	09:45	229.913	6.664	515.460	1.638	809.182
26.06.2016	09:45	10:00	236.828	6.872	528.048	1.671	850.169
26.06.2016	10:00	10:15	233.990	6.783	538.540	1.673	894.745
26.06.2016	10:15	10:30	240.504	6.901	541.688	1.711	892.614
26.06.2016	10:30	10:45	241.120	7.051	561.141	1.739	894.396
26.06.2016	10:45	11:00	231.503	7.304	576.737	1.825	938.511
26.06.2016	11:00	11:15	242.501	7.016	578.906	1.834	974.746
26.06.2016	11:15	11:30	240.763	7.194	579.510	1.835	867.090
26.06.2016	11:30	11:45	242.793	7.261	582.488	1.758	894.087
26.06.2016	11:45	12:00	223.919	7.176	575.117	1.762	922.042
26.06.2016	12:00	12:15	235.349	7.072	578.338	1.742	935.928
26.06.2016	12:15	12:30	245.048	7.391	574.810	1.744	965.359
26.06.2016	12:30	12:45	236.723	7.074	575.762	1.831	990.891
26.06.2016	12:45	13:00	246.625	6.069	582.487	1.799	937.977
26.06.2016	13:00	13:15	251.306	6.270	571.440	1.873	927.719
26.06.2016	13:15	13:30	235.915	7.031	555.616	1.928	1.006.395
26.06.2016	13:30	13:45	231.468	7.051	550.081	1.942	973.908

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
26.06.2016	13:45	14:00	237.732	6.495	560.469	1.982	930.829
26.06.2016	14:00	14:15	239.958	7.155	555.181	2.007	906.838
26.06.2016	14:15	14:30	249.240	7.106	543.737	2.004	911.595
26.06.2016	14:30	14:45	249.891	6.964	541.487	1.994	911.324
26.06.2016	14:45	15:00	248.672	6.849	540.542	1.991	921.456
26.06.2016	15:00	15:15	228.701	6.663	535.165	1.923	885.133
26.06.2016	15:15	15:30	225.557	6.935	534.294	1.930	822.846
26.06.2016	15:30	15:45	230.498	6.898	533.740	1.947	836.120
26.06.2016	15:45	16:00	229.357	6.803	536.331	1.916	830.398
26.06.2016	16:00	16:15	230.157	7.098	521.833	1.915	781.944
26.06.2016	16:15	16:30	233.147	6.995	507.151	1.910	824.413
26.06.2016	16:30	16:45	225.109	6.975	488.124	1.914	757.796
26.06.2016	16:45	17:00	224.136	6.985	475.267	1.834	671.892
26.06.2016	17:00	17:15	219.348	6.905	454.060	1.866	602.497
26.06.2016	17:15	17:30	224.245	6.639	445.351	1.759	584.803
26.06.2016	17:30	17:45	233.746	6.496	430.551	1.684	506.557
26.06.2016	17:45	18:00	228.210	6.328	418.391	1.434	467.733
26.06.2016	18:00	18:15	225.677	6.482	394.217	1.415	402.270
26.06.2016	18:15	18:30	220.258	6.558	380.713	1.371	359.670
26.06.2016	18:30	18:45	216.258	6.619	370.393	1.343	316.967
26.06.2016	18:45	19:00	216.120	6.814	356.735	1.346	273.900
26.06.2016	19:00	19:15	212.859	6.542	345.762	1.347	228.263
26.06.2016	19:15	19:30	210.794	6.558	332.265	1.332	191.544
26.06.2016	19:30	19:45	211.479	6.413	321.942	1.332	171.260
26.06.2016	19:45	20:00	205.814	6.215	315.569	1.544	145.789
26.06.2016	20:00	20:15	194.339	5.617	307.391	1.550	124.327
26.06.2016	20:15	20:30	204.084	6.541	302.818	1.553	106.106
26.06.2016	20:30	20:45	208.020	6.385	296.807	1.523	86.770
26.06.2016	20:45	21:00	208.910	6.320	292.357	1.530	72.399
26.06.2016	21:00	21:15	215.157	6.340	289.909	1.527	64.533
26.06.2016	21:15	21:30	224.705	6.260	294.301	1.508	62.671
26.06.2016	21:30	21:45	237.602	6.080	297.341	1.484	62.583
26.06.2016	21:45	22:00	239.480	6.160	302.341	1.483	62.567
26.06.2016	22:00	22:15	224.640	6.020	302.787	1.480	62.383
26.06.2016	22:15	22:30	213.960	6.060	302.900	1.449	62.649
26.06.2016	22:30	22:45	207.360	6.040	303.881	1.456	62.448
26.06.2016	22:45	23:00	206.240	6.000	303.516	1.453	62.082
26.06.2016	23:00	23:15	211.480	6.060	301.256	1.447	61.858
26.06.2016	23:15	23:30	212.640	6.080	299.034	1.454	61.343
26.06.2016	23:30	23:45	212.480	6.060	296.491	1.459	60.889
27.06.2016	23:45	00:00	211.040	6.100	290.314	1.455	61.160
27.06.2016	00:00	00:15	207.040	6.040	288.914	1.456	61.360
27.06.2016	00:15	00:30	205.360	5.980	293.608	1.460	61.206
27.06.2016	00:30	00:45	203.360	6.000	291.337	1.462	61.538
27.06.2016	00:45	01:00	203.240	5.980	288.545	1.461	61.288
27.06.2016	01:00	01:15	202.080	5.980	288.716	1.454	61.406
27.06.2016	01:15	01:30	202.080	6.040	286.165	1.465	62.013
27.06.2016	01:30	01:45	204.120	6.040	284.137	1.422	61.617
27.06.2016	01:45	02:00	204.200	6.040	281.712	1.437	61.448
27.06.2016	02:00	02:15	203.240	5.980	283.585	1.453	61.750
27.06.2016	02:15	02:30	205.360	5.980	287.391	1.438	62.256
27.06.2016	02:30	02:45	206.720	5.960	290.547	1.447	62.243
27.06.2016	02:45	03:00	213.240	5.920	289.956	1.440	62.183
27.06.2016	03:00	03:15	220.680	5.945	295.799	1.438	61.836
27.06.2016	03:15	03:30	221.520	5.942	303.974	1.439	61.831
27.06.2016	03:30	03:45	226.920	5.920	304.434	1.432	62.271
27.06.2016	03:45	04:00	230.600	5.960	305.858	1.430	62.768
27.06.2016	04:00	04:15	227.160	5.920	307.166	1.426	63.024
27.06.2016	04:15	04:30	242.920	5.940	306.183	1.410	62.721
27.06.2016	04:30	04:45	251.920	6.883	308.011	1.431	62.929
27.06.2016	04:45	05:00	258.120	7.328	311.309	1.437	63.003
27.06.2016	05:00	05:15	270.000	7.320	314.163	1.440	62.982
27.06.2016	05:15	05:30	282.091	7.360	308.397	1.441	62.685
27.06.2016	05:30	05:45	284.999	7.321	310.337	1.442	64.201
27.06.2016	05:45	06:00	281.648	7.343	323.395	1.447	74.072
27.06.2016	06:00	06:15	273.184	7.330	330.062	1.450	92.406
27.06.2016	06:15	06:30	279.958	7.362	331.197	1.469	116.942
27.06.2016	06:30	06:45	275.307	7.417	335.758	1.520	150.332
27.06.2016	06:45	07:00	288.177	7.294	349.850	1.545	186.775
27.06.2016	07:00	07:15	380.896	7.100	366.034	1.574	230.159
27.06.2016	07:15	07:30	355.035	7.493	385.161	1.603	280.455
27.06.2016	07:30	07:45	370.959	7.672	400.590	1.615	337.273
27.06.2016	07:45	08:00	359.046	8.042	416.169	1.667	397.586
27.06.2016	08:00	08:15	341.181	8.196	441.966	1.695	472.788
27.06.2016	08:15	08:30	342.848	8.246	468.362	1.837	555.311
27.06.2016	08:30	08:45	345.925	8.354	498.454	1.900	648.600
27.06.2016	08:45	09:00	318.674	8.503	525.413	1.946	729.035
27.06.2016	09:00	09:15	336.407	8.577	546.133	1.991	793.368
27.06.2016	09:15	09:30	350.723	8.626	564.591	2.029	874.248
27.06.2016	09:30	09:45	380.800	8.797	578.550	2.059	932.077
27.06.2016	09:45	10:00	324.207	8.909	594.956	1.893	1.000.684
27.06.2016	10:00	10:15	446.156	8.925	600.261	1.949	1.013.452

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
27.06.2016	10:15	10:30	314.532	8.983	606.085	2.159	1.048.267
27.06.2016	10:30	10:45	326.386	8.442	612.406	2.209	1.057.292
27.06.2016	10:45	11:00	309.473	8.238	614.931	2.085	1.042.444
27.06.2016	11:00	11:15	310.776	8.754	615.351	2.074	1.012.658
27.06.2016	11:15	11:30	306.291	8.413	627.853	2.125	1.013.841
27.06.2016	11:30	11:45	306.058	9.043	639.111	2.202	1.125.908
27.06.2016	11:45	12:00	289.899	8.468	643.664	1.998	1.138.283
27.06.2016	12:00	12:15	287.248	9.035	648.635	1.949	1.134.283
27.06.2016	12:15	12:30	294.448	8.858	647.235	2.032	1.173.124
27.06.2016	12:30	12:45	299.260	9.062	644.244	2.063	1.110.387
27.06.2016	12:45	13:00	304.563	8.647	651.306	2.036	1.101.799
27.06.2016	13:00	13:15	290.253	8.691	647.005	2.118	1.088.623
27.06.2016	13:15	13:30	299.235	8.755	645.925	2.102	1.049.999
27.06.2016	13:30	13:45	297.771	8.786	653.521	2.077	1.005.496
27.06.2016	13:45	14:00	301.394	9.250	640.019	2.087	944.591
27.06.2016	14:00	14:15	301.675	8.769	621.079	2.060	961.017
27.06.2016	14:15	14:30	271.575	8.706	614.649	2.032	939.168
27.06.2016	14:30	14:45	256.730	7.980	606.624	2.066	840.088
27.06.2016	14:45	15:00	245.135	7.678	593.668	1.939	825.812
27.06.2016	15:00	15:15	253.677	7.591	587.371	2.033	778.266
27.06.2016	15:15	15:30	237.849	8.145	579.689	2.128	732.764
27.06.2016	15:30	15:45	242.090	8.366	569.110	1.741	762.873
27.06.2016	15:45	16:00	250.815	8.462	561.222	1.910	749.506
27.06.2016	16:00	16:15	245.022	7.618	560.409	1.908	740.543
27.06.2016	16:15	16:30	242.660	7.648	548.469	1.813	730.414
27.06.2016	16:30	16:45	268.514	7.497	541.950	1.764	782.627
27.06.2016	16:45	17:00	266.980	7.752	519.998	1.769	686.588
27.06.2016	17:00	17:15	268.580	7.570	513.179	1.800	636.944
27.06.2016	17:15	17:30	262.056	7.814	505.931	1.772	547.879
27.06.2016	17:30	17:45	262.449	7.745	493.740	1.740	481.345
27.06.2016	17:45	18:00	280.326	7.567	476.867	1.678	433.165
27.06.2016	18:00	18:15	266.098	7.612	458.001	1.641	411.634
27.06.2016	18:15	18:30	257.501	7.486	432.427	1.571	383.996
27.06.2016	18:30	18:45	248.572	7.188	417.544	1.589	353.561
27.06.2016	18:45	19:00	245.107	6.986	395.795	1.577	310.760
27.06.2016	19:00	19:15	326.975	6.952	372.069	1.522	260.755
27.06.2016	19:15	19:30	362.910	6.858	354.311	1.500	213.496
27.06.2016	19:30	19:45	261.033	6.567	337.541	1.501	183.728
27.06.2016	19:45	20:00	339.734	6.156	326.696	1.482	149.720
27.06.2016	20:00	20:15	290.532	6.096	319.750	1.472	124.050
27.06.2016	20:15	20:30	253.068	5.810	314.317	1.461	101.346
27.06.2016	20:30	20:45	224.640	6.269	307.012	1.441	84.780
27.06.2016	20:45	21:00	219.392	6.603	299.284	1.430	73.974
27.06.2016	21:00	21:15	219.861	6.960	295.194	1.404	64.998
27.06.2016	21:15	21:30	216.684	6.460	296.501	1.409	62.587
27.06.2016	21:30	21:45	213.200	6.360	296.844	1.406	62.247
27.06.2016	21:45	22:00	212.800	6.340	294.680	1.401	62.847
27.06.2016	22:00	22:15	214.600	6.300	297.914	1.386	62.586
27.06.2016	22:15	22:30	213.400	6.460	299.553	1.398	62.694
27.06.2016	22:30	22:45	213.760	6.580	299.382	1.410	62.684
27.06.2016	22:45	23:00	216.960	6.460	297.338	1.405	62.824
27.06.2016	23:00	23:15	218.520	6.500	297.199	1.379	62.945
27.06.2016	23:15	23:30	216.920	6.520	298.148	1.392	63.045
27.06.2016	23:30	23:45	219.000	6.500	301.271	1.400	63.159
28.06.2016	23:45	00:00	213.600	6.520	305.958	1.407	63.139
28.06.2016	00:00	00:15	220.520	6.380	308.074	1.405	63.448
28.06.2016	00:15	00:30	227.200	6.320	307.827	1.384	63.419
28.06.2016	00:30	00:45	226.720	6.300	305.587	1.417	63.434
28.06.2016	00:45	01:00	220.080	6.420	302.578	1.411	63.043
28.06.2016	01:00	01:15	209.000	6.480	295.170	1.413	63.474
28.06.2016	01:15	01:30	210.720	6.440	295.684	1.412	63.710
28.06.2016	01:30	01:45	212.920	6.600	297.143	1.403	64.605
28.06.2016	01:45	02:00	212.920	6.440	295.503	1.390	64.108
28.06.2016	02:00	02:15	212.360	6.400	293.981	1.408	63.202
28.06.2016	02:15	02:30	210.120	6.420	293.254	1.406	63.326
28.06.2016	02:30	02:45	209.640	6.220	294.111	1.402	63.496
28.06.2016	02:45	03:00	208.200	6.180	292.929	1.406	63.492
28.06.2016	03:00	03:15	212.480	6.340	293.987	1.415	63.859
28.06.2016	03:15	03:30	212.560	6.280	298.336	1.399	63.529
28.06.2016	03:30	03:45	211.400	6.040	299.769	1.392	63.445
28.06.2016	03:45	04:00	207.680	5.860	296.237	1.394	63.321
28.06.2016	04:00	04:15	207.720	6.040	293.755	1.393	63.047
28.06.2016	04:15	04:30	211.040	6.220	293.370	1.405	63.211
28.06.2016	04:30	04:45	212.360	6.300	292.436	1.399	63.517
28.06.2016	04:45	05:00	210.440	6.380	289.824	1.405	62.912
28.06.2016	05:00	05:15	212.680	6.140	293.981	1.403	62.678
28.06.2016	05:15	05:30	222.841	6.060	294.418	1.396	62.830
28.06.2016	05:30	05:45	228.570	6.100	294.018	1.399	63.814
28.06.2016	05:45	06:00	222.793	6.092	292.903	1.404	69.452
28.06.2016	06:00	06:15	219.416	6.260	295.124	1.404	83.014
28.06.2016	06:15	06:30	222.532	6.349	304.404	1.411	108.546
28.06.2016	06:30	06:45	223.441	6.220	311.961	1.445	132.740

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
28.06.2016	06:45	07:00	236.639	6.211	318.591	1.463	161.976
28.06.2016	07:00	07:15	235.728	6.055	329.919	1.473	211.804
28.06.2016	07:15	07:30	233.103	5.773	343.541	1.487	260.846
28.06.2016	07:30	07:45	231.175	6.163	357.914	1.513	288.556
28.06.2016	07:45	08:00	275.586	6.392	373.066	1.521	338.608
28.06.2016	08:00	08:15	366.858	6.232	394.914	1.547	408.075
28.06.2016	08:15	08:30	357.346	6.408	413.694	1.571	476.378
28.06.2016	08:30	08:45	312.450	6.766	429.510	1.606	512.421
28.06.2016	08:45	09:00	269.851	6.590	450.257	1.691	559.024
28.06.2016	09:00	09:15	375.175	6.835	469.986	1.724	611.073
28.06.2016	09:15	09:30	353.055	6.535	490.736	1.849	614.902
28.06.2016	09:30	09:45	325.467	6.575	507.808	1.905	614.618
28.06.2016	09:45	10:00	251.545	6.840	517.829	1.947	629.293
28.06.2016	10:00	10:15	242.560	7.007	533.371	1.971	695.916
28.06.2016	10:15	10:30	241.358	7.520	542.842	2.045	762.057
28.06.2016	10:30	10:45	238.158	7.407	551.098	2.041	813.581
28.06.2016	10:45	11:00	222.318	7.221	550.752	1.934	826.785
28.06.2016	11:00	11:15	231.060	7.311	549.120	1.945	844.469
28.06.2016	11:15	11:30	241.502	7.547	562.476	1.957	818.638
28.06.2016	11:30	11:45	244.707	7.542	572.738	2.016	859.495
28.06.2016	11:45	12:00	244.873	6.613	569.975	1.968	846.991
28.06.2016	12:00	12:15	291.436	6.839	578.823	1.988	831.098
28.06.2016	12:15	12:30	308.762	7.640	581.653	2.109	843.328
28.06.2016	12:30	12:45	302.424	7.009	590.805	2.102	892.694
28.06.2016	12:45	13:00	296.255	7.962	586.697	2.034	956.465
28.06.2016	13:00	13:15	296.490	7.245	582.044	2.103	982.697
28.06.2016	13:15	13:30	309.218	7.461	578.606	2.110	963.431
28.06.2016	13:30	13:45	296.681	7.647	581.287	2.056	978.853
28.06.2016	13:45	14:00	281.143	7.594	586.008	2.081	973.333
28.06.2016	14:00	14:15	294.169	7.757	575.737	2.039	948.076
28.06.2016	14:15	14:30	305.924	7.745	560.408	2.104	915.229
28.06.2016	14:30	14:45	312.799	7.298	555.746	2.016	863.894
28.06.2016	14:45	15:00	315.463	7.609	557.457	2.009	841.178
28.06.2016	15:00	15:15	298.299	7.267	545.527	1.968	759.168
28.06.2016	15:15	15:30	255.567	7.834	532.633	2.000	735.427
28.06.2016	15:30	15:45	252.930	7.574	517.404	1.933	691.786
28.06.2016	15:45	16:00	297.400	7.315	517.044	1.943	729.740
28.06.2016	16:00	16:15	238.076	6.893	508.886	1.946	696.336
28.06.2016	16:15	16:30	235.084	7.451	508.565	1.901	671.775
28.06.2016	16:30	16:45	270.275	7.514	497.548	1.841	642.148
28.06.2016	16:45	17:00	313.247	6.930	488.216	1.831	604.334
28.06.2016	17:00	17:15	253.108	7.047	469.490	1.837	529.474
28.06.2016	17:15	17:30	271.912	6.788	457.075	1.741	485.747
28.06.2016	17:30	17:45	307.947	6.714	441.122	1.670	483.406
28.06.2016	17:45	18:00	311.093	6.160	422.798	1.589	472.530
28.06.2016	18:00	18:15	246.026	6.145	406.064	1.578	467.765
28.06.2016	18:15	18:30	307.730	6.231	387.878	1.558	392.904
28.06.2016	18:30	18:45	304.780	5.469	372.258	1.530	336.944
28.06.2016	18:45	19:00	306.873	5.901	353.491	1.477	303.551
28.06.2016	19:00	19:15	305.480	6.078	335.836	1.442	252.214
28.06.2016	19:15	19:30	301.290	6.027	324.269	1.394	204.599
28.06.2016	19:30	19:45	292.487	5.967	309.897	1.374	173.703
28.06.2016	19:45	20:00	325.275	5.971	297.832	1.373	142.573
28.06.2016	20:00	20:15	266.159	6.024	285.312	1.360	112.036
28.06.2016	20:15	20:30	256.434	5.975	280.218	1.356	94.907
28.06.2016	20:30	20:45	256.091	6.015	273.316	1.362	79.633
28.06.2016	20:45	21:00	255.290	6.085	269.154	1.342	70.174
28.06.2016	21:00	21:15	251.981	5.971	266.727	1.330	64.254
28.06.2016	21:15	21:30	248.886	5.969	267.662	1.327	62.628
28.06.2016	21:30	21:45	245.040	6.009	268.218	1.188	61.653
28.06.2016	21:45	22:00	242.440	6.029	270.999	1.250	61.674
28.06.2016	22:00	22:15	240.560	5.990	271.778	1.384	62.047
28.06.2016	22:15	22:30	243.360	5.951	273.024	1.364	62.117
28.06.2016	22:30	22:45	227.520	5.975	276.619	1.373	62.391
28.06.2016	22:45	23:00	202.720	5.982	276.564	1.390	62.484
28.06.2016	23:00	23:15	200.680	6.140	280.605	1.388	62.357
28.06.2016	23:15	23:30	202.520	6.086	282.924	1.381	62.349
28.06.2016	23:30	23:45	203.280	6.050	288.740	1.383	61.986
29.06.2016	23:45	00:00	204.240	6.126	290.217	1.388	62.532
29.06.2016	00:00	00:15	207.640	6.128	299.534	1.380	63.844
29.06.2016	00:15	00:30	214.320	6.090	296.463	1.362	63.570
29.06.2016	00:30	00:45	216.600	6.147	297.057	1.358	64.664
29.06.2016	00:45	01:00	217.800	5.970	295.616	1.343	64.822
29.06.2016	01:00	01:15	215.480	6.050	295.209	1.365	64.067
29.06.2016	01:15	01:30	218.280	6.030	296.008	1.361	63.755
29.06.2016	01:30	01:45	221.680	5.962	298.913	1.362	63.322
29.06.2016	01:45	02:00	218.240	5.758	299.423	1.361	63.101
29.06.2016	02:00	02:15	218.920	5.860	302.767	1.363	63.282
29.06.2016	02:15	02:30	222.520	5.907	307.717	1.359	63.460
29.06.2016	02:30	02:45	223.400	5.960	308.822	1.367	63.863
29.06.2016	02:45	03:00	241.400	5.959	313.501	1.372	64.489
29.06.2016	03:00	03:15	263.440	5.977	310.408	1.374	64.401

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
29.06.2016	03:15	03:30	287.720	5.966	308.180	1.377	64.109
29.06.2016	03:30	03:45	282.640	5.933	312.136	1.368	63.912
29.06.2016	03:45	04:00	279.320	5.904	315.063	1.369	64.080
29.06.2016	04:00	04:15	295.120	5.929	317.067	1.374	63.650
29.06.2016	04:15	04:30	320.000	5.886	322.173	1.377	63.595
29.06.2016	04:30	04:45	330.000	5.871	319.840	1.378	63.575
29.06.2016	04:45	05:00	332.440	5.946	323.779	1.373	63.694
29.06.2016	05:00	05:15	320.000	5.960	317.985	1.360	64.037
29.06.2016	05:15	05:30	305.720	5.958	305.615	1.371	63.300
29.06.2016	05:30	05:45	306.430	5.941	304.950	1.365	64.260
29.06.2016	05:45	06:00	312.778	5.961	310.361	1.374	67.698
29.06.2016	06:00	06:15	302.145	6.106	326.945	1.377	74.367
29.06.2016	06:15	06:30	309.037	5.547	341.248	1.371	87.877
29.06.2016	06:30	06:45	298.068	5.682	343.139	1.394	108.314
29.06.2016	06:45	07:00	289.953	5.704	348.691	1.398	135.113
29.06.2016	07:00	07:15	300.738	5.818	360.011	1.406	168.747
29.06.2016	07:15	07:30	304.330	6.192	365.673	1.425	201.597
29.06.2016	07:30	07:45	400.014	6.087	375.964	1.445	236.348
29.06.2016	07:45	08:00	401.768	6.352	393.519	1.480	292.468
29.06.2016	08:00	08:15	415.519	6.550	415.725	1.507	332.708
29.06.2016	08:15	08:30	442.707	6.705	439.810	1.568	398.002
29.06.2016	08:30	08:45	393.756	6.864	460.215	1.592	485.524
29.06.2016	08:45	09:00	352.091	6.786	469.121	1.591	555.809
29.06.2016	09:00	09:15	296.149	6.570	477.482	1.597	590.476
29.06.2016	09:15	09:30	287.213	6.604	487.039	1.646	615.172
29.06.2016	09:30	09:45	292.015	6.753	495.691	1.635	668.683
29.06.2016	09:45	10:00	298.353	7.004	509.289	1.593	683.787
29.06.2016	10:00	10:15	300.076	6.675	527.779	1.672	675.595
29.06.2016	10:15	10:30	304.935	7.544	541.196	1.688	702.989
29.06.2016	10:30	10:45	315.907	7.750	582.214	1.721	733.680
29.06.2016	10:45	11:00	311.737	7.550	597.183	1.792	786.309
29.06.2016	11:00	11:15	308.972	7.596	604.001	1.720	793.836
29.06.2016	11:15	11:30	339.950	7.298	616.707	1.817	904.443
29.06.2016	11:30	11:45	355.197	7.306	626.009	1.793	926.477
29.06.2016	11:45	12:00	365.813	6.836	627.962	1.858	941.900
29.06.2016	12:00	12:15	360.107	6.565	628.230	1.849	978.055
29.06.2016	12:15	12:30	366.193	6.557	648.241	2.022	1.065.315
29.06.2016	12:30	12:45	359.360	6.526	654.483	2.065	1.020.160
29.06.2016	12:45	13:00	364.443	6.534	652.763	2.000	1.074.440
29.06.2016	13:00	13:15	367.436	6.114	674.771	1.973	1.088.927
29.06.2016	13:15	13:30	351.691	6.751	679.045	1.959	1.108.136
29.06.2016	13:30	13:45	341.761	7.287	690.198	1.970	1.089.417
29.06.2016	13:45	14:00	326.353	6.469	686.571	1.914	1.092.277
29.06.2016	14:00	14:15	319.248	6.385	676.647	2.017	1.172.346
29.06.2016	14:15	14:30	313.245	6.660	677.355	1.967	1.149.275
29.06.2016	14:30	14:45	311.278	6.702	679.532	1.984	1.118.693
29.06.2016	14:45	15:00	317.232	7.543	680.328	1.956	1.131.280
29.06.2016	15:00	15:15	307.640	7.134	686.038	1.976	1.163.692
29.06.2016	15:15	15:30	302.321	6.786	676.241	1.992	1.153.403
29.06.2016	15:30	15:45	304.264	7.337	660.491	2.030	1.082.337
29.06.2016	15:45	16:00	294.947	7.318	646.193	1.991	1.070.706
29.06.2016	16:00	16:15	295.155	6.835	627.647	1.937	1.004.884
29.06.2016	16:15	16:30	267.189	6.382	605.555	1.858	976.215
29.06.2016	16:30	16:45	254.000	7.002	586.914	1.841	920.811
29.06.2016	16:45	17:00	265.833	6.870	582.522	1.768	904.333
29.06.2016	17:00	17:15	266.218	6.950	563.481	1.729	820.896
29.06.2016	17:15	17:30	264.259	6.775	542.574	1.661	759.234
29.06.2016	17:30	17:45	255.137	6.535	528.845	1.660	725.769
29.06.2016	17:45	18:00	254.770	6.475	501.763	1.658	619.875
29.06.2016	18:00	18:15	250.197	6.390	479.498	1.581	578.944
29.06.2016	18:15	18:30	239.036	6.144	454.465	1.556	502.850
29.06.2016	18:30	18:45	237.196	5.163	428.253	1.548	444.760
29.06.2016	18:45	19:00	233.686	5.971	397.648	1.477	371.786
29.06.2016	19:00	19:15	231.338	5.791	372.707	1.461	309.655
29.06.2016	19:15	19:30	350.346	6.076	352.754	1.416	247.114
29.06.2016	19:30	19:45	361.535	6.335	331.823	1.427	203.923
29.06.2016	19:45	20:00	359.761	6.362	314.279	1.395	161.245
29.06.2016	20:00	20:15	234.207	6.158	298.933	1.387	128.530
29.06.2016	20:15	20:30	231.998	6.065	291.134	1.353	105.810
29.06.2016	20:30	20:45	231.174	6.014	281.733	1.352	89.506
29.06.2016	20:45	21:00	231.298	5.973	274.653	1.335	72.968
29.06.2016	21:00	21:15	231.868	5.978	270.767	1.358	62.930
29.06.2016	21:15	21:30	231.410	5.991	270.518	1.360	61.107
29.06.2016	21:30	21:45	231.880	6.083	270.489	1.368	61.073
29.06.2016	21:45	22:00	233.040	6.042	271.193	1.355	61.308
29.06.2016	22:00	22:15	233.720	5.963	269.805	1.364	61.251
29.06.2016	22:15	22:30	234.200	5.960	269.323	1.374	61.159
29.06.2016	22:30	22:45	237.800	5.752	268.162	1.350	60.598
29.06.2016	22:45	23:00	234.920	5.778	267.842	1.367	60.590
29.06.2016	23:00	23:15	239.680	5.893	268.071	1.365	60.589
29.06.2016	23:15	23:30	220.840	5.906	268.367	1.372	61.021
29.06.2016	23:30	23:45	225.520	5.981	266.155	1.382	60.291

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
30.06.2016	23:45	00:00	232.440	6.034	264.518	1.377	60.179
30.06.2016	00:00	00:15	230.360	5.995	261.228	1.341	59.663
30.06.2016	00:15	00:30	238.760	5.992	260.803	1.334	59.656
30.06.2016	00:30	00:45	236.360	6.011	262.369	1.334	59.424
30.06.2016	00:45	01:00	236.160	6.016	261.369	1.338	59.026
30.06.2016	01:00	01:15	241.240	5.928	257.642	1.337	59.151
30.06.2016	01:15	01:30	242.920	6.006	258.513	1.339	59.389
30.06.2016	01:30	01:45	237.920	5.999	256.853	1.331	59.327
30.06.2016	01:45	02:00	237.120	6.042	255.485	1.349	59.771
30.06.2016	02:00	02:15	228.720	5.924	255.761	1.359	59.229
30.06.2016	02:15	02:30	221.240	5.966	255.605	1.353	58.966
30.06.2016	02:30	02:45	218.400	6.113	255.905	1.350	59.170
30.06.2016	02:45	03:00	216.520	6.119	259.146	1.355	59.490
30.06.2016	03:00	03:15	215.600	6.213	257.282	1.360	59.231
30.06.2016	03:15	03:30	213.800	6.155	257.087	1.355	59.235
30.06.2016	03:30	03:45	214.240	6.157	258.150	1.351	59.653
30.06.2016	03:45	04:00	213.320	5.840	259.638	1.349	59.757
30.06.2016	04:00	04:15	214.280	5.750	261.822	1.360	59.837
30.06.2016	04:15	04:30	216.480	5.780	262.152	1.366	59.945
30.06.2016	04:30	04:45	215.800	5.851	264.984	1.381	59.541
30.06.2016	04:45	05:00	216.160	5.946	269.838	1.373	59.862
30.06.2016	05:00	05:15	215.160	5.915	271.037	1.378	59.921
30.06.2016	05:15	05:30	216.920	5.755	276.685	1.374	59.837
30.06.2016	05:30	05:45	226.373	5.792	284.076	1.378	60.372
30.06.2016	05:45	06:00	238.157	5.804	295.049	1.388	61.354
30.06.2016	06:00	06:15	265.637	4.484	298.580	1.383	62.507
30.06.2016	06:15	06:30	289.435	5.778	302.424	1.400	66.936
30.06.2016	06:30	06:45	292.427	5.962	310.144	1.431	72.394
30.06.2016	06:45	07:00	287.688	5.920	314.876	1.435	80.705
30.06.2016	07:00	07:15	312.206	5.901	315.326	1.460	88.545
30.06.2016	07:15	07:30	324.030	5.839	318.089	1.546	103.295
30.06.2016	07:30	07:45	306.871	5.992	321.945	1.481	115.333
30.06.2016	07:45	08:00	293.349	6.002	323.884	1.517	129.277
30.06.2016	08:00	08:15	382.833	5.988	328.947	1.552	147.766
30.06.2016	08:15	08:30	424.395	6.106	335.394	1.585	181.570
30.06.2016	08:30	08:45	501.525	6.228	340.813	1.612	218.670
30.06.2016	08:45	09:00	514.139	6.223	357.013	1.665	286.631
30.06.2016	09:00	09:15	569.194	6.471	374.856	1.694	343.890
30.06.2016	09:15	09:30	569.323	6.247	397.071	1.683	414.408
30.06.2016	09:30	09:45	559.044	6.444	420.762	1.689	499.394
30.06.2016	09:45	10:00	530.026	6.361	443.011	1.752	616.810
30.06.2016	10:00	10:15	520.163	6.700	472.641	1.705	704.153
30.06.2016	10:15	10:30	538.561	6.421	486.117	1.677	832.543
30.06.2016	10:30	10:45	505.760	6.182	497.698	1.720	858.200
30.06.2016	10:45	11:00	311.218	6.346	529.537	1.769	882.858
30.06.2016	11:00	11:15	318.225	6.364	533.338	1.732	866.539
30.06.2016	11:15	11:30	333.959	6.070	548.640	1.815	901.112
30.06.2016	11:30	11:45	346.321	6.285	555.720	1.809	898.018
30.06.2016	11:45	12:00	347.065	6.430	557.591	1.810	903.700
30.06.2016	12:00	12:15	354.946	6.790	573.530	1.862	885.873
30.06.2016	12:15	12:30	348.727	7.337	582.291	1.940	919.268
30.06.2016	12:30	12:45	345.632	7.010	598.705	2.055	886.743
30.06.2016	12:45	13:00	349.528	7.747	605.235	2.093	920.052
30.06.2016	13:00	13:15	351.532	7.404	616.559	2.086	868.199
30.06.2016	13:15	13:30	353.538	7.451	608.871	2.128	861.123
30.06.2016	13:30	13:45	352.474	7.564	607.139	2.078	867.236
30.06.2016	13:45	14:00	371.703	6.332	603.698	2.098	893.021
30.06.2016	14:00	14:15	461.511	7.759	600.373	2.094	920.504
30.06.2016	14:15	14:30	470.421	6.943	595.435	1.966	999.877
30.06.2016	14:30	14:45	482.714	6.613	589.050	1.989	1.007.393
30.06.2016	14:45	15:00	443.426	6.838	583.367	2.174	993.450
30.06.2016	15:00	15:15	468.315	6.792	576.825	2.061	955.095
30.06.2016	15:15	15:30	446.916	7.039	579.888	2.027	901.723
30.06.2016	15:30	15:45	466.817	7.259	561.240	1.972	857.587
30.06.2016	15:45	16:00	454.488	6.736	547.000	2.016	817.197
30.06.2016	16:00	16:15	348.708	6.573	541.116	2.054	792.746
30.06.2016	16:15	16:30	345.779	6.163	524.421	2.015	738.901
30.06.2016	16:30	16:45	346.088	6.847	507.982	1.959	698.410
30.06.2016	16:45	17:00	341.630	6.256	496.240	1.935	617.646
30.06.2016	17:00	17:15	311.516	6.183	485.037	1.850	572.260
30.06.2016	17:15	17:30	295.010	6.301	470.970	1.871	527.928
30.06.2016	17:30	17:45	392.241	6.594	454.656	1.805	495.046
30.06.2016	17:45	18:00	410.064	6.750	440.812	1.769	469.792
30.06.2016	18:00	18:15	260.903	6.520	430.829	1.737	450.392
30.06.2016	18:15	18:30	316.362	5.949	410.810	1.737	392.319
30.06.2016	18:30	18:45	438.311	5.375	387.437	1.710	349.756
30.06.2016	18:45	19:00	435.979	5.891	367.978	1.723	279.957
30.06.2016	19:00	19:15	438.699	6.106	352.301	1.711	235.267
30.06.2016	19:15	19:30	432.530	6.084	336.251	1.642	196.287
30.06.2016	19:30	19:45	439.709	6.049	318.785	1.599	159.120
30.06.2016	19:45	20:00	462.263	5.944	306.366	1.562	126.856
30.06.2016	20:00	20:15	424.996	5.913	292.446	1.537	108.523

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
30.06.2016	20:15	20:30	406.995	5.862	282.697	1.512	94.416
30.06.2016	20:30	20:45	386.651	5.774	273.808	1.492	82.130
30.06.2016	20:45	21:00	378.298	5.871	267.720	1.465	71.483
30.06.2016	21:00	21:15	383.421	5.867	263.792	1.431	64.333
30.06.2016	21:15	21:30	375.031	5.848	265.063	1.430	61.367
30.06.2016	21:30	21:45	252.760	5.846	262.706	1.452	60.274
30.06.2016	21:45	22:00	239.880	5.783	262.038	1.440	60.409
30.06.2016	22:00	22:15	427.720	5.913	261.705	1.439	60.704
30.06.2016	22:15	22:30	346.800	6.113	261.700	1.431	60.418
30.06.2016	22:30	22:45	302.360	6.233	261.873	1.428	60.141
30.06.2016	22:45	23:00	310.880	6.200	263.326	1.444	60.255
30.06.2016	23:00	23:15	359.356	6.072	262.587	1.411	60.252
30.06.2016	23:15	23:30	207.880	6.022	268.031	1.381	60.343
30.06.2016	23:30	23:45	211.760	6.040	270.454	1.401	60.727
01.07.2016	23:45	00:00	208.640	5.970	271.930	1.404	60.989
01.07.2016	00:00	00:15	208.440	6.005	274.461	1.407	60.406
01.07.2016	00:15	00:30	209.120	5.889	272.436	1.399	60.719
01.07.2016	00:30	00:45	209.400	5.929	276.088	1.405	60.632
01.07.2016	00:45	01:00	210.080	5.973	283.157	1.407	60.169
01.07.2016	01:00	01:15	211.600	6.022	285.464	1.393	60.324
01.07.2016	01:15	01:30	220.080	5.980	294.246	1.373	60.391
01.07.2016	01:30	01:45	224.320	5.982	298.252	1.383	61.019
01.07.2016	01:45	02:00	228.600	6.021	299.046	1.387	60.778
01.07.2016	02:00	02:15	227.640	5.920	299.200	1.385	60.674
01.07.2016	02:15	02:30	227.600	6.040	296.727	1.379	60.807
01.07.2016	02:30	02:45	228.760	5.966	293.502	1.382	61.117
01.07.2016	02:45	03:00	226.120	5.999	290.757	1.381	60.854
01.07.2016	03:00	03:15	223.000	6.014	294.326	1.361	60.418
01.07.2016	03:15	03:30	220.080	6.062	298.119	1.386	60.543
01.07.2016	03:30	03:45	221.600	6.167	295.492	1.379	60.693
01.07.2016	03:45	04:00	222.160	6.204	290.111	1.379	60.873
01.07.2016	04:00	04:15	223.080	6.184	287.008	1.379	60.852
01.07.2016	04:15	04:30	223.400	6.166	287.615	1.385	61.028
01.07.2016	04:30	04:45	225.960	5.995	291.892	1.374	60.530
01.07.2016	04:45	05:00	230.680	6.056	295.171	1.389	60.547
01.07.2016	05:00	05:15	230.640	6.038	297.962	1.396	60.559
01.07.2016	05:15	05:30	231.420	6.550	304.899	1.384	61.027
01.07.2016	05:30	05:45	237.141	6.740	309.370	1.389	62.786
01.07.2016	05:45	06:00	246.987	6.692	311.471	1.381	71.123
01.07.2016	06:00	06:15	247.593	6.546	318.634	1.378	84.775
01.07.2016	06:15	06:30	250.675	6.702	322.876	1.407	103.048
01.07.2016	06:30	06:45	251.175	6.778	327.983	1.437	116.338
01.07.2016	06:45	07:00	255.813	6.728	332.921	1.466	135.214
01.07.2016	07:00	07:15	409.855	6.697	339.750	1.489	161.840
01.07.2016	07:15	07:30	464.863	6.419	348.698	1.509	189.863
01.07.2016	07:30	07:45	472.517	6.576	364.119	1.565	225.723
01.07.2016	07:45	08:00	492.486	6.634	377.829	1.596	259.032
01.07.2016	08:00	08:15	438.616	6.989	386.868	1.585	308.603
01.07.2016	08:15	08:30	333.479	7.049	401.478	1.660	358.987
01.07.2016	08:30	08:45	248.123	7.315	422.699	1.681	453.903
01.07.2016	08:45	09:00	252.727	7.443	453.470	1.748	524.686
01.07.2016	09:00	09:15	262.541	7.585	488.909	1.743	630.152
01.07.2016	09:15	09:30	266.110	7.558	518.544	1.582	715.164
01.07.2016	09:30	09:45	270.237	7.500	546.685	1.590	795.232
01.07.2016	09:45	10:00	274.240	7.531	565.805	1.699	865.112
01.07.2016	10:00	10:15	263.326	7.990	589.178	1.701	920.652
01.07.2016	10:15	10:30	265.356	7.974	602.632	1.680	936.095
01.07.2016	10:30	10:45	268.724	8.081	609.790	1.739	937.546
01.07.2016	10:45	11:00	272.816	7.916	616.599	1.799	970.875
01.07.2016	11:00	11:15	272.533	7.587	618.056	1.841	984.236
01.07.2016	11:15	11:30	275.571	8.112	625.010	1.832	1.002.480
01.07.2016	11:30	11:45	282.100	7.567	629.715	1.754	996.453
01.07.2016	11:45	12:00	292.135	7.367	626.723	1.815	962.380
01.07.2016	12:00	12:15	282.182	7.654	630.110	2.041	983.478
01.07.2016	12:15	12:30	281.925	7.621	641.050	2.055	1.004.484
01.07.2016	12:30	12:45	280.265	6.944	660.764	2.097	987.859
01.07.2016	12:45	13:00	279.572	8.299	673.445	2.003	1.033.596
01.07.2016	13:00	13:15	284.703	8.363	695.080	2.128	1.096.901
01.07.2016	13:15	13:30	288.408	7.880	705.689	2.139	1.130.324
01.07.2016	13:30	13:45	283.970	7.768	721.250	2.182	1.215.978
01.07.2016	13:45	14:00	280.632	7.704	726.835	2.124	1.221.152
01.07.2016	14:00	14:15	283.526	7.849	729.469	2.083	1.213.372
01.07.2016	14:15	14:30	279.651	8.002	729.219	2.106	1.223.532
01.07.2016	14:30	14:45	278.966	7.839	718.680	2.088	1.208.991
01.07.2016	14:45	15:00	273.347	7.743	725.029	2.031	1.190.169
01.07.2016	15:00	15:15	284.045	8.016	719.131	2.059	1.189.908
01.07.2016	15:15	15:30	277.984	7.638	703.346	1.980	1.167.714
01.07.2016	15:30	15:45	278.283	7.599	695.304	2.052	1.139.621
01.07.2016	15:45	16:00	271.330	7.673	690.601	2.055	1.109.409
01.07.2016	16:00	16:15	278.315	7.903	673.535	1.991	1.106.617
01.07.2016	16:15	16:30	267.531	7.641	655.884	1.967	1.051.905
01.07.2016	16:30	16:45	272.384	7.695	640.162	1.945	1.003.553

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
01.07.2016	16:45	17:00	265.895	7.573	619.588	1.953	937.667
01.07.2016	17:00	17:15	258.235	7.613	598.670	1.945	861.075
01.07.2016	17:15	17:30	259.593	7.433	565.842	1.871	809.818
01.07.2016	17:30	17:45	256.977	7.407	544.626	1.839	750.581
01.07.2016	17:45	18:00	252.244	7.300	512.101	1.767	664.556
01.07.2016	18:00	18:15	245.950	7.049	489.289	1.758	585.839
01.07.2016	18:15	18:30	240.829	7.005	462.672	1.691	522.933
01.07.2016	18:30	18:45	232.769	6.895	433.764	1.661	453.058
01.07.2016	18:45	19:00	238.186	6.801	412.363	1.640	371.734
01.07.2016	19:00	19:15	237.296	6.750	383.494	1.567	299.774
01.07.2016	19:15	19:30	232.465	6.677	359.884	1.545	245.337
01.07.2016	19:30	19:45	233.215	5.301	337.371	1.376	203.610
01.07.2016	19:45	20:00	225.900	6.493	319.944	1.359	167.258
01.07.2016	20:00	20:15	220.252	6.595	308.029	1.354	132.977
01.07.2016	20:15	20:30	219.116	6.510	298.171	1.472	108.866
01.07.2016	20:30	20:45	221.110	6.572	289.530	1.472	86.946
01.07.2016	20:45	21:00	221.414	6.520	281.721	1.448	72.218
01.07.2016	21:00	21:15	223.184	6.581	277.159	1.437	65.377
01.07.2016	21:15	21:30	221.500	6.500	274.658	1.439	59.150
01.07.2016	21:30	21:45	216.005	6.540	275.032	1.430	58.324
01.07.2016	21:45	22:00	217.960	6.580	273.374	1.409	58.397
01.07.2016	22:00	22:15	214.800	6.620	273.815	1.410	59.002
01.07.2016	22:15	22:30	216.600	6.640	276.140	1.399	59.414
01.07.2016	22:30	22:45	213.080	6.620	276.828	1.427	59.343
01.07.2016	22:45	23:00	216.040	6.600	277.520	1.446	58.823
01.07.2016	23:00	23:15	217.880	6.700	278.447	1.425	58.725
01.07.2016	23:15	23:30	216.080	6.620	277.673	1.423	58.816
01.07.2016	23:30	23:45	215.480	6.620	278.837	1.434	58.970
02.07.2016	23:45	00:00	215.440	6.660	278.244	1.425	59.031
02.07.2016	00:00	00:15	218.840	6.680	278.376	1.427	58.910
02.07.2016	00:15	00:30	217.440	6.760	278.432	1.395	58.942
02.07.2016	00:30	00:45	214.600	6.660	278.412	1.378	58.773
02.07.2016	00:45	01:00	214.240	6.620	281.309	1.374	58.892
02.07.2016	01:00	01:15	215.720	6.660	289.141	1.378	59.225
02.07.2016	01:15	01:30	221.520	6.700	294.707	1.379	59.349
02.07.2016	01:30	01:45	231.680	6.720	306.403	1.376	59.415
02.07.2016	01:45	02:00	215.960	6.640	316.237	1.376	59.857
02.07.2016	02:00	02:15	217.920	6.620	321.277	1.359	59.948
02.07.2016	02:15	02:30	225.200	6.720	323.779	1.357	60.980
02.07.2016	02:30	02:45	233.960	6.600	321.797	1.373	61.688
02.07.2016	02:45	03:00	238.480	6.680	316.788	1.367	61.060
02.07.2016	03:00	03:15	245.680	6.720	316.164	1.366	61.039
02.07.2016	03:15	03:30	243.640	6.640	318.297	1.373	60.464
02.07.2016	03:30	03:45	247.560	6.640	320.912	1.368	60.722
02.07.2016	03:45	04:00	248.800	6.700	321.363	1.371	61.489
02.07.2016	04:00	04:15	257.320	6.700	312.570	1.359	60.412
02.07.2016	04:15	04:30	259.680	6.720	325.071	1.360	59.333
02.07.2016	04:30	04:45	266.120	6.780	335.935	1.364	58.983
02.07.2016	04:45	05:00	272.440	6.700	330.163	1.368	58.908
02.07.2016	05:00	05:15	282.480	6.640	328.453	1.368	59.195
02.07.2016	05:15	05:30	286.520	6.680	339.592	1.362	59.827
02.07.2016	05:30	05:45	285.978	6.805	345.160	1.372	60.159
02.07.2016	05:45	06:00	285.297	6.741	345.185	1.386	61.170
02.07.2016	06:00	06:15	299.752	6.894	356.279	1.397	63.368
02.07.2016	06:15	06:30	300.643	6.703	349.305	1.390	66.469
02.07.2016	06:30	06:45	317.855	6.674	339.494	1.390	70.203
02.07.2016	06:45	07:00	306.320	6.808	341.066	1.396	81.880
02.07.2016	07:00	07:15	287.871	6.169	346.404	1.411	103.281
02.07.2016	07:15	07:30	283.252	6.881	347.502	1.435	113.202
02.07.2016	07:30	07:45	288.988	7.245	352.324	1.454	140.912
02.07.2016	07:45	08:00	305.777	7.004	355.300	1.292	163.182
02.07.2016	08:00	08:15	292.607	6.781	360.914	1.445	167.461
02.07.2016	08:15	08:30	282.317	6.883	365.076	1.449	197.909
02.07.2016	08:30	08:45	288.671	6.786	367.196	1.436	222.239
02.07.2016	08:45	09:00	288.236	6.790	385.916	1.464	248.630
02.07.2016	09:00	09:15	290.549	6.396	400.715	1.448	276.602
02.07.2016	09:15	09:30	297.070	6.392	408.001	1.439	297.103
02.07.2016	09:30	09:45	300.496	6.661	412.292	1.483	314.576
02.07.2016	09:45	10:00	290.966	6.243	417.015	1.510	319.318
02.07.2016	10:00	10:15	286.783	6.476	418.524	1.525	336.704
02.07.2016	10:15	10:30	279.157	6.484	423.381	1.484	389.023
02.07.2016	10:30	10:45	268.952	6.692	442.464	1.526	416.726
02.07.2016	10:45	11:00	270.343	7.224	447.730	1.538	438.395
02.07.2016	11:00	11:15	270.271	7.088	444.367	1.575	373.556
02.07.2016	11:15	11:30	269.411	7.303	442.887	1.581	355.785
02.07.2016	11:30	11:45	266.009	7.078	437.011	1.569	332.395
02.07.2016	11:45	12:00	255.546	6.314	422.544	1.480	332.127
02.07.2016	12:00	12:15	263.522	6.282	417.429	1.441	352.310
02.07.2016	12:15	12:30	261.984	6.039	424.630	1.509	390.596
02.07.2016	12:30	12:45	273.350	6.451	436.481	1.502	444.740
02.07.2016	12:45	13:00	291.958	6.494	468.160	1.571	465.021
02.07.2016	13:00	13:15	288.435	7.179	488.258	1.686	485.188

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
02.07.2016	13:15	13:30	273.114	7.430	516.041	1.653	473.240
02.07.2016	13:30	13:45	291.117	6.929	526.435	1.731	424.328
02.07.2016	13:45	14:00	301.915	6.142	530.406	1.762	360.735
02.07.2016	14:00	14:15	309.656	6.586	518.321	1.741	349.130
02.07.2016	14:15	14:30	334.995	7.042	509.228	1.693	344.301
02.07.2016	14:30	14:45	318.746	6.689	499.243	1.665	363.004
02.07.2016	14:45	15:00	310.469	6.118	482.316	1.609	416.286
02.07.2016	15:00	15:15	305.347	5.893	462.725	1.541	497.274
02.07.2016	15:15	15:30	305.903	6.167	465.702	1.552	504.460
02.07.2016	15:30	15:45	311.677	6.388	485.067	1.565	495.952
02.07.2016	15:45	16:00	325.668	6.422	491.872	1.549	523.373
02.07.2016	16:00	16:15	325.976	6.311	488.954	1.549	530.334
02.07.2016	16:15	16:30	328.574	6.325	499.944	1.529	534.311
02.07.2016	16:30	16:45	318.991	6.196	484.611	1.295	564.169
02.07.2016	16:45	17:00	314.804	6.258	466.417	1.512	515.550
02.07.2016	17:00	17:15	296.117	6.150	474.407	1.548	518.109
02.07.2016	17:15	17:30	291.691	6.201	469.804	1.544	529.658
02.07.2016	17:30	17:45	296.529	6.101	453.278	1.579	487.845
02.07.2016	17:45	18:00	305.855	6.167	444.133	1.512	440.347
02.07.2016	18:00	18:15	300.123	6.128	431.159	1.476	378.292
02.07.2016	18:15	18:30	296.360	6.136	415.728	1.499	353.212
02.07.2016	18:30	18:45	306.507	6.137	402.571	1.475	299.738
02.07.2016	18:45	19:00	286.108	5.947	387.001	1.480	258.328
02.07.2016	19:00	19:15	282.710	4.818	379.143	1.475	234.784
02.07.2016	19:15	19:30	281.300	6.008	372.930	1.498	216.625
02.07.2016	19:30	19:45	271.902	7.029	361.967	1.491	191.290
02.07.2016	19:45	20:00	262.910	7.250	351.882	1.496	187.402
02.07.2016	20:00	20:15	260.593	7.354	349.763	1.479	170.788
02.07.2016	20:15	20:30	250.787	7.247	337.277	1.471	147.376
02.07.2016	20:30	20:45	248.072	7.242	322.035	1.493	110.275
02.07.2016	20:45	21:00	250.140	7.234	317.288	1.504	89.609
02.07.2016	21:00	21:15	254.960	7.263	318.205	1.501	72.750
02.07.2016	21:15	21:30	256.467	7.260	312.341	1.507	65.297
02.07.2016	21:30	21:45	253.362	7.240	307.214	1.496	64.122
02.07.2016	21:45	22:00	258.160	7.260	303.453	1.490	63.520
02.07.2016	22:00	22:15	257.360	7.240	299.623	1.509	61.971
02.07.2016	22:15	22:30	255.800	7.320	299.297	1.499	61.124
02.07.2016	22:30	22:45	257.400	7.280	300.060	1.480	60.968
02.07.2016	22:45	23:00	250.600	7.220	300.249	1.458	60.329
02.07.2016	23:00	23:15	250.200	7.260	300.811	1.465	60.596
02.07.2016	23:15	23:30	249.160	7.320	304.963	1.378	60.988
02.07.2016	23:30	23:45	257.960	7.330	306.393	1.352	60.793
03.07.2016	23:45	00:00	264.040	7.320	309.512	1.375	61.395
03.07.2016	00:00	00:15	261.560	7.311	311.117	1.372	61.218
03.07.2016	00:15	00:30	252.520	7.236	310.670	1.374	61.631
03.07.2016	00:30	00:45	256.080	7.060	314.085	1.358	61.745
03.07.2016	00:45	01:00	254.720	7.060	315.621	1.364	61.748
03.07.2016	01:00	01:15	260.280	7.000	308.906	1.376	61.798
03.07.2016	01:15	01:30	263.360	6.820	301.690	1.370	61.956
03.07.2016	01:30	01:45	262.040	6.200	296.500	1.375	61.644
03.07.2016	01:45	02:00	257.440	6.200	290.535	1.380	61.029
03.07.2016	02:00	02:15	244.720	6.140	292.562	1.379	61.190
03.07.2016	02:15	02:30	243.400	6.020	292.747	1.410	60.947
03.07.2016	02:30	02:45	241.960	6.000	291.238	1.420	60.812
03.07.2016	02:45	03:00	236.960	6.300	292.143	1.425	60.882
03.07.2016	03:00	03:15	235.080	6.000	292.839	1.419	61.067
03.07.2016	03:15	03:30	241.720	5.860	289.278	1.386	61.198
03.07.2016	03:30	03:45	240.400	5.820	289.378	1.362	61.244
03.07.2016	03:45	04:00	243.640	5.740	288.005	1.340	61.633
03.07.2016	04:00	04:15	247.280	5.669	292.169	1.314	62.173
03.07.2016	04:15	04:30	240.920	5.842	292.697	1.356	62.543
03.07.2016	04:30	04:45	235.840	6.041	293.526	1.379	62.321
03.07.2016	04:45	05:00	234.080	5.965	296.126	1.405	61.934
03.07.2016	05:00	05:15	233.760	6.052	295.562	1.417	61.523
03.07.2016	05:15	05:30	234.080	5.930	299.226	1.421	62.049
03.07.2016	05:30	05:45	243.419	5.942	302.947	1.432	62.600
03.07.2016	05:45	06:00	247.107	6.026	300.710	1.433	67.623
03.07.2016	06:00	06:15	245.633	6.025	300.384	1.431	81.369
03.07.2016	06:15	06:30	239.542	6.049	306.790	1.411	101.337
03.07.2016	06:30	06:45	238.566	5.822	315.797	1.423	122.422
03.07.2016	06:45	07:00	237.915	5.940	327.753	1.433	148.096
03.07.2016	07:00	07:15	234.913	5.830	342.979	1.448	183.046
03.07.2016	07:15	07:30	231.499	5.807	354.575	1.465	216.433
03.07.2016	07:30	07:45	229.619	5.812	366.954	1.499	257.835
03.07.2016	07:45	08:00	229.593	5.087	383.891	1.523	298.546
03.07.2016	08:00	08:15	230.924	5.133	400.286	1.590	355.859
03.07.2016	08:15	08:30	230.535	6.066	426.832	1.650	436.224
03.07.2016	08:30	08:45	231.406	6.067	446.063	1.675	510.345
03.07.2016	08:45	09:00	237.379	6.346	469.294	1.663	588.995
03.07.2016	09:00	09:15	242.607	6.446	492.610	1.702	656.413
03.07.2016	09:15	09:30	244.637	6.754	514.129	1.770	713.712
03.07.2016	09:30	09:45	244.697	6.673	534.705	1.836	765.784

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
03.07.2016	09:45	10:00	245.137	6.482	561.276	1.858	810.228
03.07.2016	10:00	10:15	252.259	6.665	561.055	1.854	783.878
03.07.2016	10:15	10:30	252.247	7.261	570.483	1.817	783.481
03.07.2016	10:30	10:45	260.787	7.296	580.286	1.767	767.305
03.07.2016	10:45	11:00	252.708	7.534	577.836	1.851	753.813
03.07.2016	11:00	11:15	252.650	7.018	572.563	1.905	790.030
03.07.2016	11:15	11:30	253.936	6.214	586.548	1.743	811.492
03.07.2016	11:30	11:45	254.896	6.124	569.112	1.870	768.475
03.07.2016	11:45	12:00	257.315	6.395	558.165	1.926	742.919
03.07.2016	12:00	12:15	256.369	6.895	548.058	1.888	751.308
03.07.2016	12:15	12:30	249.061	6.559	537.368	1.849	736.752
03.07.2016	12:30	12:45	254.996	6.323	545.813	1.912	826.741
03.07.2016	12:45	13:00	261.233	6.713	547.070	1.924	799.392
03.07.2016	13:00	13:15	267.130	6.405	565.265	1.947	716.765
03.07.2016	13:15	13:30	266.890	6.331	584.282	1.929	718.211
03.07.2016	13:30	13:45	269.040	6.815	576.999	1.857	749.366
03.07.2016	13:45	14:00	262.709	5.441	568.266	1.939	671.121
03.07.2016	14:00	14:15	275.231	6.069	558.854	1.879	643.638
03.07.2016	14:15	14:30	262.606	6.980	549.927	1.797	586.123
03.07.2016	14:30	14:45	266.263	6.784	536.260	1.880	642.254
03.07.2016	14:45	15:00	272.053	7.509	526.652	1.843	621.212
03.07.2016	15:00	15:15	259.426	7.524	526.733	1.812	573.249
03.07.2016	15:15	15:30	252.910	6.994	517.825	1.744	592.694
03.07.2016	15:30	15:45	246.552	7.225	506.978	1.515	541.774
03.07.2016	15:45	16:00	244.674	7.417	504.023	1.531	500.705
03.07.2016	16:00	16:15	244.670	7.161	486.911	1.756	464.450
03.07.2016	16:15	16:30	245.493	7.438	472.319	1.767	448.566
03.07.2016	16:30	16:45	238.491	6.508	467.851	1.677	394.143
03.07.2016	16:45	17:00	242.207	6.305	448.979	1.644	343.206
03.07.2016	17:00	17:15	245.014	6.296	427.232	1.440	310.366
03.07.2016	17:15	17:30	251.351	6.291	407.452	1.458	282.998
03.07.2016	17:30	17:45	237.646	6.139	391.327	1.492	265.784
03.07.2016	17:45	18:00	234.922	6.147	373.641	1.469	243.569
03.07.2016	18:00	18:15	229.400	6.123	363.429	1.571	226.790
03.07.2016	18:15	18:30	225.652	5.971	356.934	1.474	211.084
03.07.2016	18:30	18:45	225.333	5.958	349.225	1.604	186.022
03.07.2016	18:45	19:00	223.117	5.897	344.016	1.594	158.383
03.07.2016	19:00	19:15	223.693	6.010	334.746	1.595	138.227
03.07.2016	19:15	19:30	227.989	4.949	325.548	1.533	128.222
03.07.2016	19:30	19:45	231.589	5.902	316.696	1.462	115.245
03.07.2016	19:45	20:00	234.232	6.050	314.233	1.538	100.422
03.07.2016	20:00	20:15	229.000	5.862	309.186	1.476	86.449
03.07.2016	20:15	20:30	231.936	5.691	302.989	1.430	75.482
03.07.2016	20:30	20:45	234.208	5.690	293.559	1.468	68.695
03.07.2016	20:45	21:00	233.359	6.334	292.706	1.470	63.328
03.07.2016	21:00	21:15	229.109	7.100	292.852	1.460	60.486
03.07.2016	21:15	21:30	227.579	7.380	294.464	1.463	59.876
03.07.2016	21:30	21:45	220.400	7.340	292.925	1.453	59.830
03.07.2016	21:45	22:00	218.600	7.380	290.739	1.460	60.044
03.07.2016	22:00	22:15	213.640	7.380	289.740	1.453	60.552
03.07.2016	22:15	22:30	214.320	7.340	285.443	1.451	60.098
03.07.2016	22:30	22:45	215.640	7.400	284.995	1.459	59.788
03.07.2016	22:45	23:00	217.400	7.400	284.378	1.455	58.858
03.07.2016	23:00	23:15	214.280	7.400	281.075	1.459	58.839
03.07.2016	23:15	23:30	215.360	7.380	276.581	1.420	59.620
03.07.2016	23:30	23:45	216.120	7.380	275.948	1.450	59.502
04.07.2016	23:45	00:00	215.720	7.407	276.796	1.448	59.528
04.07.2016	00:00	00:15	211.920	7.366	274.398	1.443	59.303
04.07.2016	00:15	00:30	212.280	7.380	273.328	1.452	59.102
04.07.2016	00:30	00:45	212.440	7.400	273.043	1.370	59.366
04.07.2016	00:45	01:00	210.760	7.459	273.266	1.328	59.501
04.07.2016	01:00	01:15	212.080	7.420	271.744	1.328	59.382
04.07.2016	01:15	01:30	212.240	7.426	270.929	1.323	59.253
04.07.2016	01:30	01:45	211.800	7.410	269.056	1.330	59.015
04.07.2016	01:45	02:00	211.520	7.300	269.490	1.329	58.999
04.07.2016	02:00	02:15	212.200	7.360	269.424	1.328	59.057
04.07.2016	02:15	02:30	210.160	7.441	270.482	1.324	58.988
04.07.2016	02:30	02:45	209.240	7.360	270.592	1.328	59.300
04.07.2016	02:45	03:00	210.760	7.440	270.039	1.332	59.266
04.07.2016	03:00	03:15	212.880	7.380	269.774	1.325	58.754
04.07.2016	03:15	03:30	211.520	7.504	269.482	1.329	58.397
04.07.2016	03:30	03:45	212.080	7.402	268.600	1.319	58.072
04.07.2016	03:45	04:00	212.080	7.340	268.794	1.316	57.932
04.07.2016	04:00	04:15	210.360	7.403	267.700	1.295	57.748
04.07.2016	04:15	04:30	210.640	7.657	268.596	1.320	57.595
04.07.2016	04:30	04:45	212.520	7.440	266.462	1.324	57.580
04.07.2016	04:45	05:00	213.400	7.418	264.820	1.316	57.850
04.07.2016	05:00	05:15	212.760	7.410	263.670	1.303	57.716
04.07.2016	05:15	05:30	212.760	7.476	265.999	1.291	58.208
04.07.2016	05:30	05:45	212.325	7.400	267.131	1.284	58.784
04.07.2016	05:45	06:00	212.045	7.454	268.357	1.282	61.101
04.07.2016	06:00	06:15	207.857	7.526	272.255	1.295	67.873

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
04.07.2016	06:15	06:30	204.429	7.198	276.513	1.304	82.244
04.07.2016	06:30	06:45	204.088	7.046	285.978	1.323	102.134
04.07.2016	06:45	07:00	205.589	7.634	295.949	1.358	127.422
04.07.2016	07:00	07:15	207.189	7.639	308.198	1.365	162.619
04.07.2016	07:15	07:30	209.992	7.636	324.735	1.387	204.440
04.07.2016	07:30	07:45	211.778	7.771	340.573	1.443	255.740
04.07.2016	07:45	08:00	214.353	7.722	358.884	1.471	318.407
04.07.2016	08:00	08:15	220.997	7.908	379.356	1.468	382.050
04.07.2016	08:15	08:30	224.617	8.067	405.823	1.490	442.618
04.07.2016	08:30	08:45	224.884	8.114	434.178	1.564	518.907
04.07.2016	08:45	09:00	222.569	8.179	457.445	1.648	601.080
04.07.2016	09:00	09:15	210.114	8.199	484.595	1.705	672.406
04.07.2016	09:15	09:30	199.252	8.532	515.775	1.770	755.939
04.07.2016	09:30	09:45	206.301	8.797	541.427	1.843	828.621
04.07.2016	09:45	10:00	211.805	8.836	557.358	1.821	930.636
04.07.2016	10:00	10:15	212.075	8.952	585.833	1.891	1.004.556
04.07.2016	10:15	10:30	216.022	8.957	607.310	1.895	1.060.412
04.07.2016	10:30	10:45	229.787	9.031	625.899	1.959	1.092.566
04.07.2016	10:45	11:00	223.450	9.087	638.564	1.961	1.076.297
04.07.2016	11:00	11:15	224.621	8.989	645.981	1.938	1.117.178
04.07.2016	11:15	11:30	230.705	9.115	652.139	1.961	1.211.761
04.07.2016	11:30	11:45	206.236	9.186	649.207	1.960	1.186.427
04.07.2016	11:45	12:00	209.851	9.159	652.475	1.922	1.201.159
04.07.2016	12:00	12:15	215.773	9.233	648.737	1.887	1.182.571
04.07.2016	12:15	12:30	217.744	9.142	643.763	1.873	1.154.473
04.07.2016	12:30	12:45	222.879	8.418	635.703	2.021	1.149.053
04.07.2016	12:45	13:00	220.701	8.650	639.009	2.063	1.110.616
04.07.2016	13:00	13:15	218.874	8.892	629.777	2.089	1.092.536
04.07.2016	13:15	13:30	209.126	8.195	619.152	2.066	1.100.127
04.07.2016	13:30	13:45	206.325	7.376	607.631	2.076	1.047.259
04.07.2016	13:45	14:00	208.390	8.788	610.694	2.051	1.076.079
04.07.2016	14:00	14:15	214.318	8.511	605.949	2.071	1.063.200
04.07.2016	14:15	14:30	212.436	8.319	595.893	2.012	1.055.970
04.07.2016	14:30	14:45	211.985	8.690	578.551	2.009	1.017.078
04.07.2016	14:45	15:00	207.838	8.634	583.365	1.966	980.243
04.07.2016	15:00	15:15	198.958	8.241	583.404	1.820	965.232
04.07.2016	15:15	15:30	195.643	8.582	567.975	1.819	915.401
04.07.2016	15:30	15:45	196.793	8.241	564.624	1.840	882.906
04.07.2016	15:45	16:00	199.930	8.157	553.517	1.816	871.737
04.07.2016	16:00	16:15	211.906	7.791	550.151	1.729	876.402
04.07.2016	16:15	16:30	231.566	7.817	536.180	1.730	834.267
04.07.2016	16:30	16:45	232.764	8.508	516.866	1.769	773.541
04.07.2016	16:45	17:00	230.788	7.710	500.027	1.714	720.330
04.07.2016	17:00	17:15	231.493	7.581	485.721	1.674	682.780
04.07.2016	17:15	17:30	241.656	7.952	470.183	1.660	633.414
04.07.2016	17:30	17:45	237.099	7.722	451.095	1.657	571.578
04.07.2016	17:45	18:00	230.365	8.073	430.538	1.584	520.088
04.07.2016	18:00	18:15	222.930	8.031	413.249	1.512	467.072
04.07.2016	18:15	18:30	220.653	7.469	396.464	1.521	431.192
04.07.2016	18:30	18:45	217.467	7.447	380.226	1.483	383.882
04.07.2016	18:45	19:00	219.233	7.174	359.706	1.375	339.316
04.07.2016	19:00	19:15	216.802	7.016	342.196	1.326	274.619
04.07.2016	19:15	19:30	242.205	6.424	325.035	1.346	220.977
04.07.2016	19:30	19:45	355.627	6.249	307.219	1.303	186.204
04.07.2016	19:45	20:00	356.911	6.637	293.975	1.281	157.990
04.07.2016	20:00	20:15	379.074	6.732	283.169	1.280	129.757
04.07.2016	20:15	20:30	413.853	6.737	275.744	1.279	104.796
04.07.2016	20:30	20:45	385.635	6.421	269.218	1.261	86.790
04.07.2016	20:45	21:00	337.961	6.207	263.933	1.253	73.588
04.07.2016	21:00	21:15	328.318	5.800	258.898	1.260	63.018
04.07.2016	21:15	21:30	329.337	5.540	257.530	1.262	58.204
04.07.2016	21:30	21:45	234.040	5.760	258.244	1.270	57.630
04.07.2016	21:45	22:00	226.680	5.636	258.132	1.255	57.641
04.07.2016	22:00	22:15	230.200	5.972	258.642	1.265	57.938
04.07.2016	22:15	22:30	229.000	5.921	258.971	1.267	58.149
04.07.2016	22:30	22:45	229.520	5.972	258.614	1.269	58.253
04.07.2016	22:45	23:00	232.880	6.122	257.331	1.275	58.422
04.07.2016	23:00	23:15	234.480	6.180	255.739	1.273	57.689
04.07.2016	23:15	23:30	234.720	6.255	254.478	1.288	58.235
04.07.2016	23:30	23:45	215.400	6.099	255.171	1.324	58.363
05.07.2016	23:45	00:00	219.520	5.753	254.563	1.289	58.278
05.07.2016	00:00	00:15	220.720	5.776	251.663	1.275	58.135
05.07.2016	00:15	00:30	223.920	5.871	250.232	1.271	58.127
05.07.2016	00:30	00:45	226.040	6.160	251.051	1.271	58.094
05.07.2016	00:45	01:00	224.680	6.086	250.979	1.264	58.054
05.07.2016	01:00	01:15	223.280	6.049	249.874	1.261	58.261
05.07.2016	01:15	01:30	221.720	6.037	249.487	1.262	58.330
05.07.2016	01:30	01:45	220.280	5.970	249.703	1.255	58.228
05.07.2016	01:45	02:00	220.480	5.873	250.941	1.253	58.245
05.07.2016	02:00	02:15	219.400	5.896	252.197	1.265	58.053
05.07.2016	02:15	02:30	217.440	5.899	253.065	1.259	57.701
05.07.2016	02:30	02:45	213.960	5.826	252.739	1.263	57.666

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
05.07.2016	02:45	03:00	211.960	5.827	253.012	1.265	57.795
05.07.2016	03:00	03:15	211.120	5.822	253.249	1.247	57.933
05.07.2016	03:15	03:30	211.640	5.829	252.945	1.269	58.119
05.07.2016	03:30	03:45	211.240	5.803	253.853	1.273	58.147
05.07.2016	03:45	04:00	209.440	5.893	254.500	1.274	58.052
05.07.2016	04:00	04:15	211.160	5.891	256.132	1.265	57.766
05.07.2016	04:15	04:30	209.320	5.892	258.182	1.267	57.926
05.07.2016	04:30	04:45	209.360	5.928	258.507	1.267	58.008
05.07.2016	04:45	05:00	209.680	5.882	259.226	1.268	57.922
05.07.2016	05:00	05:15	212.360	6.012	260.890	1.271	57.967
05.07.2016	05:15	05:30	213.880	5.890	263.152	1.266	58.316
05.07.2016	05:30	05:45	216.767	5.863	266.601	1.268	59.190
05.07.2016	05:45	06:00	215.733	5.839	270.742	1.267	66.445
05.07.2016	06:00	06:15	215.932	4.919	277.762	1.274	83.393
05.07.2016	06:15	06:30	218.394	5.728	285.462	1.282	103.179
05.07.2016	06:30	06:45	220.600	6.167	295.033	1.304	128.911
05.07.2016	06:45	07:00	222.532	6.175	306.069	1.321	158.175
05.07.2016	07:00	07:15	224.890	6.234	318.118	1.342	192.111
05.07.2016	07:15	07:30	232.122	6.454	332.610	1.357	235.510
05.07.2016	07:30	07:45	235.383	6.656	349.089	1.430	282.811
05.07.2016	07:45	08:00	232.036	6.750	367.365	1.511	354.467
05.07.2016	08:00	08:15	213.429	7.019	389.419	1.485	427.126
05.07.2016	08:15	08:30	236.091	7.001	404.688	1.504	493.378
05.07.2016	08:30	08:45	256.944	6.910	428.930	1.537	543.099
05.07.2016	08:45	09:00	235.973	6.851	452.679	1.634	607.211
05.07.2016	09:00	09:15	211.280	7.114	477.319	1.617	689.671
05.07.2016	09:15	09:30	215.502	7.296	499.716	1.727	743.942
05.07.2016	09:30	09:45	221.030	7.289	516.621	1.742	739.614
05.07.2016	09:45	10:00	222.963	7.286	535.254	1.775	818.816
05.07.2016	10:00	10:15	231.678	7.565	539.575	1.758	815.404
05.07.2016	10:15	10:30	233.955	7.773	549.224	1.745	841.509
05.07.2016	10:30	10:45	242.225	7.685	562.710	1.738	860.047
05.07.2016	10:45	11:00	236.063	7.377	581.334	1.704	903.500
05.07.2016	11:00	11:15	318.407	6.940	603.392	1.881	933.112
05.07.2016	11:15	11:30	412.822	6.822	613.722	1.859	963.857
05.07.2016	11:30	11:45	373.846	6.878	640.176	1.919	1.012.957
05.07.2016	11:45	12:00	352.004	6.461	655.619	1.843	1.033.058
05.07.2016	12:00	12:15	399.158	7.031	663.784	1.898	1.039.561
05.07.2016	12:15	12:30	385.910	6.962	688.993	1.897	1.122.160
05.07.2016	12:30	12:45	392.540	7.518	697.656	1.755	1.110.265
05.07.2016	12:45	13:00	380.422	7.853	704.654	1.705	1.145.326
05.07.2016	13:00	13:15	370.459	7.600	732.437	1.752	1.105.696
05.07.2016	13:15	13:30	334.435	6.925	740.831	1.604	1.154.531
05.07.2016	13:30	13:45	384.255	7.040	763.068	1.677	1.174.079
05.07.2016	13:45	14:00	365.854	7.163	761.821	1.905	1.173.632
05.07.2016	14:00	14:15	429.229	7.455	776.208	1.907	1.199.719
05.07.2016	14:15	14:30	362.490	7.449	769.350	1.800	1.220.910
05.07.2016	14:30	14:45	318.600	6.647	754.803	1.773	1.159.803
05.07.2016	14:45	15:00	306.192	6.747	761.030	1.776	1.196.487
05.07.2016	15:00	15:15	312.529	6.788	749.361	1.823	1.175.356
05.07.2016	15:15	15:30	304.881	7.710	726.023	1.755	1.120.459
05.07.2016	15:30	15:45	317.586	7.243	700.829	1.781	1.054.021
05.07.2016	15:45	16:00	324.348	7.282	673.010	1.798	985.749
05.07.2016	16:00	16:15	327.560	6.935	656.435	1.774	895.524
05.07.2016	16:15	16:30	327.162	6.858	646.827	1.763	867.040
05.07.2016	16:30	16:45	332.209	6.734	628.198	1.696	813.331
05.07.2016	16:45	17:00	332.525	7.168	608.737	1.691	751.257
05.07.2016	17:00	17:15	332.615	6.451	590.231	1.628	702.086
05.07.2016	17:15	17:30	327.539	6.238	570.016	1.640	693.954
05.07.2016	17:30	17:45	352.617	6.335	564.429	1.540	662.778
05.07.2016	17:45	18:00	367.184	6.528	545.998	1.551	608.364
05.07.2016	18:00	18:15	365.082	6.762	530.321	1.481	548.234
05.07.2016	18:15	18:30	353.383	6.864	508.296	1.410	503.507
05.07.2016	18:30	18:45	468.975	6.672	476.820	1.449	447.280
05.07.2016	18:45	19:00	540.712	6.559	451.622	1.428	380.324
05.07.2016	19:00	19:15	370.444	6.499	437.612	1.367	316.230
05.07.2016	19:15	19:30	329.977	6.419	422.109	1.325	256.203
05.07.2016	19:30	19:45	325.695	5.843	395.457	1.296	206.190
05.07.2016	19:45	20:00	321.582	5.726	380.282	1.291	163.122
05.07.2016	20:00	20:15	320.317	6.288	360.654	1.250	136.820
05.07.2016	20:15	20:30	307.831	6.874	350.895	1.231	110.196
05.07.2016	20:30	20:45	310.286	6.862	342.598	1.226	89.259
05.07.2016	20:45	21:00	305.413	6.849	331.996	1.212	74.433
05.07.2016	21:00	21:15	302.580	6.840	330.289	1.210	65.971
05.07.2016	21:15	21:30	304.977	6.880	333.595	1.198	61.783
05.07.2016	21:30	21:45	304.240	6.560	339.273	1.191	61.086
05.07.2016	21:45	22:00	305.720	6.180	342.045	1.206	60.309
05.07.2016	22:00	22:15	310.160	6.340	350.203	1.194	59.841
05.07.2016	22:15	22:30	299.960	5.920	346.375	1.189	60.362
05.07.2016	22:30	22:45	302.360	5.800	347.718	1.212	59.427
05.07.2016	22:45	23:00	310.200	5.880	342.986	1.238	58.977
05.07.2016	23:00	23:15	306.560	5.940	337.228	1.235	58.653

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
05.07.2016	23:15	23:30	306.360	5.778	331.621	1.234	58.752
05.07.2016	23:30	23:45	293.280	6.072	323.939	1.235	59.222
06.07.2016	23:45	00:00	274.240	5.954	323.946	1.224	59.201
06.07.2016	00:00	00:15	262.320	6.027	312.166	1.218	58.398
06.07.2016	00:15	00:30	254.000	5.995	303.246	1.224	58.030
06.07.2016	00:30	00:45	251.920	5.971	303.935	1.220	59.028
06.07.2016	00:45	01:00	253.760	6.030	295.303	1.226	59.985
06.07.2016	01:00	01:15	254.760	5.932	291.243	1.225	59.489
06.07.2016	01:15	01:30	260.320	5.856	297.976	1.202	59.838
06.07.2016	01:30	01:45	265.600	6.047	304.612	1.235	59.771
06.07.2016	01:45	02:00	258.880	6.097	307.782	1.243	58.885
06.07.2016	02:00	02:15	253.640	6.013	306.511	1.236	57.254
06.07.2016	02:15	02:30	250.680	5.874	299.245	1.239	57.317
06.07.2016	02:30	02:45	243.320	5.952	293.028	1.232	58.569
06.07.2016	02:45	03:00	235.080	5.992	289.932	1.240	58.609
06.07.2016	03:00	03:15	233.600	5.970	284.534	1.219	58.268
06.07.2016	03:15	03:30	230.840	5.952	277.409	1.244	57.838
06.07.2016	03:30	03:45	231.560	5.804	273.362	1.239	57.752
06.07.2016	03:45	04:00	238.800	5.842	272.671	1.241	57.558
06.07.2016	04:00	04:15	241.400	5.842	274.024	1.233	57.405
06.07.2016	04:15	04:30	233.040	5.908	279.532	1.235	57.772
06.07.2016	04:30	04:45	234.280	5.926	285.678	1.235	57.809
06.07.2016	04:45	05:00	237.800	5.919	279.380	1.229	58.054
06.07.2016	05:00	05:15	235.040	5.958	281.234	1.233	58.125
06.07.2016	05:15	05:30	236.881	5.974	286.073	1.231	58.736
06.07.2016	05:30	05:45	244.885	5.879	291.275	1.228	58.059
06.07.2016	05:45	06:00	243.424	5.985	291.634	1.218	62.615
06.07.2016	06:00	06:15	238.911	6.099	288.906	1.225	74.806
06.07.2016	06:15	06:30	241.323	6.091	292.163	1.247	94.054
06.07.2016	06:30	06:45	251.306	6.150	297.887	1.238	118.549
06.07.2016	06:45	07:00	255.806	6.196	304.908	1.294	143.869
06.07.2016	07:00	07:15	414.039	6.389	314.670	1.314	178.764
06.07.2016	07:15	07:30	461.491	6.477	323.714	1.327	211.819
06.07.2016	07:30	07:45	473.401	6.566	341.023	1.386	267.813
06.07.2016	07:45	08:00	464.895	6.804	361.625	1.454	329.653
06.07.2016	08:00	08:15	330.583	6.740	391.101	1.417	407.506
06.07.2016	08:15	08:30	297.628	6.420	418.579	1.464	487.321
06.07.2016	08:30	08:45	289.988	5.731	447.215	1.499	563.514
06.07.2016	08:45	09:00	275.247	6.619	472.398	1.562	638.799
06.07.2016	09:00	09:15	297.711	6.839	496.566	1.584	707.711
06.07.2016	09:15	09:30	326.474	6.755	516.881	1.692	792.201
06.07.2016	09:30	09:45	309.637	6.751	540.073	1.726	862.791
06.07.2016	09:45	10:00	293.372	6.703	556.121	1.759	914.282
06.07.2016	10:00	10:15	387.158	7.415	579.079	1.817	953.201
06.07.2016	10:15	10:30	329.035	6.857	592.956	1.833	991.555
06.07.2016	10:30	10:45	328.974	6.730	607.721	1.829	1.012.424
06.07.2016	10:45	11:00	328.614	7.424	614.459	1.859	1.066.576
06.07.2016	11:00	11:15	334.617	7.100	617.046	1.638	1.054.297
06.07.2016	11:15	11:30	333.194	6.401	621.766	1.725	1.066.167
06.07.2016	11:30	11:45	335.883	6.712	625.484	1.670	1.109.220
06.07.2016	11:45	12:00	278.693	6.768	630.112	1.662	1.112.311
06.07.2016	12:00	12:15	269.400	6.901	637.961	1.837	1.128.820
06.07.2016	12:15	12:30	271.537	7.260	640.332	1.874	1.113.751
06.07.2016	12:30	12:45	263.332	7.415	640.098	1.901	1.186.473
06.07.2016	12:45	13:00	262.234	7.418	658.018	1.988	1.186.910
06.07.2016	13:00	13:15	260.119	7.592	653.530	1.988	1.161.603
06.07.2016	13:15	13:30	261.406	7.182	658.641	1.953	1.157.854
06.07.2016	13:30	13:45	265.365	6.964	650.830	1.970	1.128.961
06.07.2016	13:45	14:00	261.002	7.454	648.037	1.917	1.143.214
06.07.2016	14:00	14:15	259.177	7.757	639.204	1.946	1.121.412
06.07.2016	14:15	14:30	251.710	7.705	626.770	1.908	1.116.378
06.07.2016	14:30	14:45	249.325	7.725	612.918	1.879	1.103.283
06.07.2016	14:45	15:00	273.661	7.625	625.599	1.762	1.054.714
06.07.2016	15:00	15:15	278.722	7.638	609.324	1.824	990.195
06.07.2016	15:15	15:30	279.338	7.268	604.994	1.781	1.032.962
06.07.2016	15:30	15:45	256.962	7.391	596.753	1.706	1.026.775
06.07.2016	15:45	16:00	272.130	7.464	586.806	1.701	986.537
06.07.2016	16:00	16:15	266.065	7.024	568.872	1.667	977.489
06.07.2016	16:15	16:30	254.569	6.844	557.365	1.661	947.210
06.07.2016	16:30	16:45	251.907	6.956	545.279	1.630	905.525
06.07.2016	16:45	17:00	256.329	7.202	527.941	1.633	839.999
06.07.2016	17:00	17:15	257.060	6.880	508.771	1.586	787.426
06.07.2016	17:15	17:30	248.369	7.172	491.041	1.538	721.815
06.07.2016	17:30	17:45	254.325	6.803	474.303	1.581	661.294
06.07.2016	17:45	18:00	268.926	6.645	456.621	1.521	623.117
06.07.2016	18:00	18:15	261.336	6.447	444.784	1.525	570.817
06.07.2016	18:15	18:30	264.918	6.460	429.755	1.461	528.517
06.07.2016	18:30	18:45	257.293	6.435	408.413	1.465	449.622
06.07.2016	18:45	19:00	254.102	5.614	387.931	1.434	376.149
06.07.2016	19:00	19:15	258.741	5.994	361.661	1.404	307.549
06.07.2016	19:15	19:30	258.390	5.980	338.959	1.377	261.256
06.07.2016	19:30	19:45	252.227	6.205	318.851	1.352	223.385

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
06.07.2016	19:45	20:00	247.917	6.236	301.525	1.335	178.832
06.07.2016	20:00	20:15	244.471	6.086	287.630	1.311	136.805
06.07.2016	20:15	20:30	242.121	6.149	277.188	1.294	107.800
06.07.2016	20:30	20:45	241.962	6.121	265.311	1.284	86.585
06.07.2016	20:45	21:00	239.474	6.041	256.923	1.252	71.203
06.07.2016	21:00	21:15	237.447	6.025	254.049	1.240	62.105
06.07.2016	21:15	21:30	236.024	6.040	253.072	1.246	57.312
06.07.2016	21:30	21:45	231.640	6.080	251.138	1.244	56.922
06.07.2016	21:45	22:00	229.920	6.119	249.676	1.248	56.759
06.07.2016	22:00	22:15	211.080	6.097	247.080	1.238	56.635
06.07.2016	22:15	22:30	207.920	6.001	247.247	1.249	56.776
06.07.2016	22:30	22:45	208.440	6.001	247.736	1.254	57.102
06.07.2016	22:45	23:00	209.000	6.042	248.671	1.242	57.205
06.07.2016	23:00	23:15	209.360	6.022	247.620	1.213	57.077
06.07.2016	23:15	23:30	208.640	6.187	246.817	1.215	56.908
06.07.2016	23:30	23:45	208.680	6.080	247.002	1.219	56.541
07.07.2016	23:45	00:00	209.400	5.957	245.782	1.204	56.099
07.07.2016	00:00	00:15	209.840	6.008	243.020	1.221	56.145
07.07.2016	00:15	00:30	210.240	5.966	241.301	1.225	56.122
07.07.2016	00:30	00:45	210.440	6.036	239.846	1.231	56.046
07.07.2016	00:45	01:00	210.000	6.079	241.562	1.232	56.353
07.07.2016	01:00	01:15	211.280	6.059	240.403	1.237	56.407
07.07.2016	01:15	01:30	210.960	6.080	238.120	1.236	56.365
07.07.2016	01:30	01:45	210.400	6.036	238.805	1.228	56.575
07.07.2016	01:45	02:00	209.920	5.824	238.953	1.244	56.242
07.07.2016	02:00	02:15	210.840	5.779	238.775	1.239	56.097
07.07.2016	02:15	02:30	211.720	5.630	240.379	1.250	55.988
07.07.2016	02:30	02:45	210.720	5.581	240.175	1.247	56.229
07.07.2016	02:45	03:00	211.520	5.617	239.591	1.245	56.337
07.07.2016	03:00	03:15	211.640	5.746	238.239	1.235	56.226
07.07.2016	03:15	03:30	211.000	5.756	238.478	1.224	56.007
07.07.2016	03:30	03:45	210.480	5.704	236.986	1.233	56.361
07.07.2016	03:45	04:00	209.560	5.719	234.951	1.232	56.049
07.07.2016	04:00	04:15	210.840	5.725	236.009	1.225	55.974
07.07.2016	04:15	04:30	211.120	5.733	237.218	1.234	55.927
07.07.2016	04:30	04:45	211.520	5.690	236.477	1.210	55.802
07.07.2016	04:45	05:00	211.280	5.806	234.828	1.242	55.963
07.07.2016	05:00	05:15	211.320	5.559	235.670	1.255	56.012
07.07.2016	05:15	05:30	209.800	5.713	235.849	1.261	56.730
07.07.2016	05:30	05:45	211.549	5.720	236.453	1.268	57.520
07.07.2016	05:45	06:00	212.009	5.760	240.137	1.267	63.128
07.07.2016	06:00	06:15	211.776	5.658	245.844	1.271	74.451
07.07.2016	06:15	06:30	211.852	5.817	253.237	1.266	91.198
07.07.2016	06:30	06:45	343.407	5.657	260.875	1.289	115.626
07.07.2016	06:45	07:00	404.283	5.994	274.082	1.318	144.934
07.07.2016	07:00	07:15	400.541	6.206	288.164	1.356	188.939
07.07.2016	07:15	07:30	415.356	6.055	306.510	1.373	235.834
07.07.2016	07:30	07:45	416.777	5.510	328.123	1.361	299.962
07.07.2016	07:45	08:00	384.582	6.466	356.407	1.364	369.465
07.07.2016	08:00	08:15	402.654	6.765	384.510	1.411	446.504
07.07.2016	08:15	08:30	331.247	6.739	411.901	1.466	527.455
07.07.2016	08:30	08:45	243.593	6.944	438.419	1.533	605.857
07.07.2016	08:45	09:00	237.760	7.013	465.715	1.567	683.502
07.07.2016	09:00	09:15	240.043	7.120	490.887	1.611	762.892
07.07.2016	09:15	09:30	293.378	6.951	516.063	1.647	838.675
07.07.2016	09:30	09:45	285.582	7.088	540.659	1.679	906.209
07.07.2016	09:45	10:00	298.084	7.503	562.438	1.719	970.700
07.07.2016	10:00	10:15	378.956	7.413	580.858	1.742	1.033.530
07.07.2016	10:15	10:30	385.067	7.526	599.286	1.762	1.087.753
07.07.2016	10:30	10:45	314.554	7.447	614.469	1.820	1.123.744
07.07.2016	10:45	11:00	248.484	7.774	631.161	1.875	1.147.962
07.07.2016	11:00	11:15	231.680	7.696	638.408	1.928	1.182.552
07.07.2016	11:15	11:30	242.753	7.816	643.926	1.948	1.226.153
07.07.2016	11:30	11:45	237.458	7.947	648.601	1.936	1.254.737
07.07.2016	11:45	12:00	233.987	7.987	661.140	1.976	1.240.723
07.07.2016	12:00	12:15	241.489	8.021	673.027	2.009	1.265.652
07.07.2016	12:15	12:30	243.312	8.020	679.787	1.993	1.308.427
07.07.2016	12:30	12:45	245.621	7.937	687.811	1.945	1.321.688
07.07.2016	12:45	13:00	242.291	7.673	689.098	1.946	1.362.306
07.07.2016	13:00	13:15	241.543	7.355	694.018	1.952	1.385.415
07.07.2016	13:15	13:30	243.889	7.546	694.200	1.942	1.364.308
07.07.2016	13:30	13:45	241.470	7.873	693.149	1.952	1.357.617
07.07.2016	13:45	14:00	251.407	8.015	684.971	1.923	1.362.260
07.07.2016	14:00	14:15	254.209	7.881	683.237	1.951	1.350.943
07.07.2016	14:15	14:30	250.260	7.799	682.074	1.873	1.331.460
07.07.2016	14:30	14:45	254.262	7.765	678.189	1.904	1.323.365
07.07.2016	14:45	15:00	252.636	7.684	670.280	1.864	1.300.647
07.07.2016	15:00	15:15	254.223	7.791	661.466	1.847	1.273.113
07.07.2016	15:15	15:30	254.336	7.543	653.233	1.848	1.244.194
07.07.2016	15:30	15:45	250.656	7.622	643.579	1.822	1.204.859
07.07.2016	15:45	16:00	256.211	7.528	627.611	1.770	1.158.921
07.07.2016	16:00	16:15	254.619	7.451	615.148	1.773	1.110.764

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
07.07.2016	16:15	16:30	252.278	7.392	598.611	1.722	1.060.379
07.07.2016	16:30	16:45	251.716	7.326	580.225	1.674	1.010.942
07.07.2016	16:45	17:00	248.660	7.162	561.121	1.652	960.863
07.07.2016	17:00	17:15	242.877	7.050	542.638	1.613	900.876
07.07.2016	17:15	17:30	238.074	6.912	518.540	1.582	833.037
07.07.2016	17:30	17:45	230.050	6.879	498.839	1.551	765.135
07.07.2016	17:45	18:00	228.324	6.799	477.270	1.512	687.203
07.07.2016	18:00	18:15	230.466	6.674	450.532	1.454	608.134
07.07.2016	18:15	18:30	234.696	6.366	422.347	1.411	530.641
07.07.2016	18:30	18:45	235.249	6.230	395.322	1.374	455.747
07.07.2016	18:45	19:00	248.172	6.104	369.277	1.333	380.737
07.07.2016	19:00	19:15	362.191	6.074	342.267	1.299	309.172
07.07.2016	19:15	19:30	504.746	5.977	319.443	1.268	249.980
07.07.2016	19:30	19:45	506.705	6.412	299.447	1.231	198.428
07.07.2016	19:45	20:00	502.685	6.355	282.428	1.219	156.756
07.07.2016	20:00	20:15	320.525	7.203	269.842	1.197	125.624
07.07.2016	20:15	20:30	273.770	7.154	260.522	1.186	102.116
07.07.2016	20:30	20:45	221.468	7.155	252.646	1.178	84.429
07.07.2016	20:45	21:00	222.817	7.154	246.012	1.217	70.168
07.07.2016	21:00	21:15	218.850	7.201	240.684	1.231	60.235
07.07.2016	21:15	21:30	208.204	7.200	238.793	1.234	56.302
07.07.2016	21:30	21:45	209.960	7.240	240.670	1.231	55.757
07.07.2016	21:45	22:00	219.800	7.200	241.586	1.206	55.747
07.07.2016	22:00	22:15	223.840	7.260	242.856	1.248	56.038
07.07.2016	22:15	22:30	223.480	7.240	244.717	1.252	56.333
07.07.2016	22:30	22:45	223.360	7.240	244.933	1.244	56.751
07.07.2016	22:45	23:00	227.280	7.280	248.341	1.252	57.042
07.07.2016	23:00	23:15	226.800	7.260	249.606	1.231	56.441
07.07.2016	23:15	23:30	227.320	7.280	249.433	1.251	56.524
07.07.2016	23:30	23:45	227.640	7.260	249.151	1.234	56.468
08.07.2016	23:45	00:00	227.120	7.040	248.910	1.244	56.571
08.07.2016	00:00	00:15	225.680	7.040	250.102	1.254	56.675
08.07.2016	00:15	00:30	223.040	6.820	252.100	1.223	57.001
08.07.2016	00:30	00:45	226.840	6.340	253.075	1.202	56.805
08.07.2016	00:45	01:00	235.440	6.060	254.095	1.173	56.859
08.07.2016	01:00	01:15	238.640	5.960	261.518	1.184	57.141
08.07.2016	01:15	01:30	243.000	5.780	264.172	1.273	57.425
08.07.2016	01:30	01:45	244.080	6.060	265.659	1.287	57.157
08.07.2016	01:45	02:00	247.480	5.940	271.839	1.288	57.015
08.07.2016	02:00	02:15	248.000	5.860	272.427	1.275	56.717
08.07.2016	02:15	02:30	246.960	5.860	273.078	1.267	56.905
08.07.2016	02:30	02:45	244.560	5.769	273.617	1.270	57.059
08.07.2016	02:45	03:00	239.800	5.809	273.530	1.275	57.308
08.07.2016	03:00	03:15	237.360	5.854	274.311	1.260	57.499
08.07.2016	03:15	03:30	236.040	5.784	273.964	1.257	57.193
08.07.2016	03:30	03:45	235.320	5.795	276.466	1.273	57.633
08.07.2016	03:45	04:00	234.960	5.694	277.303	1.271	57.705
08.07.2016	04:00	04:15	229.360	5.811	281.429	1.269	57.845
08.07.2016	04:15	04:30	232.280	5.738	287.791	1.268	58.135
08.07.2016	04:30	04:45	236.760	5.782	285.233	1.253	58.372
08.07.2016	04:45	05:00	235.520	5.696	281.480	1.265	58.267
08.07.2016	05:00	05:15	237.480	5.777	276.960	1.259	57.467
08.07.2016	05:15	05:30	240.680	5.776	272.207	1.249	57.309
08.07.2016	05:30	05:45	245.391	5.743	273.007	1.234	57.969
08.07.2016	05:45	06:00	243.378	5.762	275.346	1.264	62.828
08.07.2016	06:00	06:15	244.455	5.772	278.877	1.282	74.946
08.07.2016	06:15	06:30	244.689	5.784	283.959	1.280	93.683
08.07.2016	06:30	06:45	245.714	5.821	292.785	1.309	119.003
08.07.2016	06:45	07:00	249.815	5.953	301.781	1.337	151.392
08.07.2016	07:00	07:15	250.483	6.167	312.382	1.286	199.593
08.07.2016	07:15	07:30	251.160	6.303	324.001	1.307	250.695
08.07.2016	07:30	07:45	254.268	6.097	341.047	1.310	299.841
08.07.2016	07:45	08:00	266.723	5.261	362.030	1.367	336.393
08.07.2016	08:00	08:15	262.361	6.249	387.115	1.404	386.250
08.07.2016	08:15	08:30	255.430	6.841	415.723	1.482	474.331
08.07.2016	08:30	08:45	276.182	6.867	435.624	1.460	539.507
08.07.2016	08:45	09:00	273.112	7.063	460.179	1.467	618.240
08.07.2016	09:00	09:15	270.679	7.082	488.582	1.540	732.326
08.07.2016	09:15	09:30	332.020	7.278	511.118	1.602	801.450
08.07.2016	09:30	09:45	419.121	7.433	535.332	1.665	869.974
08.07.2016	09:45	10:00	418.637	7.466	558.440	1.679	936.530
08.07.2016	10:00	10:15	398.502	7.761	571.047	1.636	1.003.352
08.07.2016	10:15	10:30	304.458	8.149	592.360	1.717	1.057.310
08.07.2016	10:30	10:45	304.172	8.192	611.565	1.730	1.116.899
08.07.2016	10:45	11:00	309.800	8.312	635.220	1.804	1.166.748
08.07.2016	11:00	11:15	310.977	7.921	652.608	1.852	1.224.162
08.07.2016	11:15	11:30	302.040	8.193	671.754	1.894	1.261.523
08.07.2016	11:30	11:45	299.055	8.162	687.647	1.959	1.281.868
08.07.2016	11:45	12:00	282.626	8.238	704.057	1.942	1.300.424
08.07.2016	12:00	12:15	288.446	8.252	713.797	1.953	1.302.586
08.07.2016	12:15	12:30	298.118	8.114	720.143	1.963	1.323.763
08.07.2016	12:30	12:45	300.361	8.271	726.721	1.937	1.328.172

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
08.07.2016	12:45	13:00	304.502	8.058	736.841	1.992	1.296.858
08.07.2016	13:00	13:15	323.369	7.841	742.184	2.028	1.263.401
08.07.2016	13:15	13:30	329.290	7.598	733.602	1.969	1.232.621
08.07.2016	13:30	13:45	329.809	8.295	733.377	2.021	1.244.478
08.07.2016	13:45	14:00	340.282	8.304	730.343	2.004	1.202.049
08.07.2016	14:00	14:15	334.153	8.141	724.637	2.023	1.135.629
08.07.2016	14:15	14:30	339.807	8.166	711.305	1.984	1.147.579
08.07.2016	14:30	14:45	329.015	8.067	710.033	1.977	1.164.706
08.07.2016	14:45	15:00	318.826	7.992	694.706	1.991	1.113.827
08.07.2016	15:00	15:15	332.977	7.975	692.780	1.936	1.124.866
08.07.2016	15:15	15:30	330.319	7.909	684.381	1.838	1.101.660
08.07.2016	15:30	15:45	343.056	7.814	676.077	1.882	1.086.445
08.07.2016	15:45	16:00	334.651	7.784	659.317	1.845	1.059.264
08.07.2016	16:00	16:15	325.506	7.743	646.690	1.818	1.047.501
08.07.2016	16:15	16:30	306.491	7.651	630.930	1.829	986.438
08.07.2016	16:30	16:45	308.058	7.588	596.431	1.803	909.944
08.07.2016	16:45	17:00	293.039	7.503	575.718	1.765	848.495
08.07.2016	17:00	17:15	297.806	7.397	561.438	1.644	750.288
08.07.2016	17:15	17:30	294.250	7.077	543.138	1.620	695.491
08.07.2016	17:30	17:45	306.634	7.226	517.997	1.572	662.317
08.07.2016	17:45	18:00	318.607	6.872	491.020	1.599	604.271
08.07.2016	18:00	18:15	301.500	6.691	457.102	1.508	506.768
08.07.2016	18:15	18:30	296.712	6.964	434.161	1.489	458.561
08.07.2016	18:30	18:45	288.902	6.797	411.328	1.483	391.386
08.07.2016	18:45	19:00	282.516	6.877	390.436	1.406	325.964
08.07.2016	19:00	19:15	285.167	6.673	368.312	1.341	276.692
08.07.2016	19:15	19:30	272.757	6.568	344.624	1.319	239.521
08.07.2016	19:30	19:45	262.732	6.498	327.447	1.293	192.823
08.07.2016	19:45	20:00	260.039	6.535	316.703	1.288	166.247
08.07.2016	20:00	20:15	255.950	6.563	303.357	1.268	130.175
08.07.2016	20:15	20:30	254.977	5.856	294.594	1.265	113.265
08.07.2016	20:30	20:45	250.081	5.999	285.304	1.257	92.784
08.07.2016	20:45	21:00	253.778	6.429	282.745	1.238	75.131
08.07.2016	21:00	21:15	259.981	6.580	279.343	1.227	62.955
08.07.2016	21:15	21:30	262.262	6.520	270.874	1.225	56.238
08.07.2016	21:30	21:45	255.760	6.520	269.474	1.226	55.688
08.07.2016	21:45	22:00	257.520	6.520	272.241	1.250	55.433
08.07.2016	22:00	22:15	264.040	6.500	273.190	1.250	55.466
08.07.2016	22:15	22:30	267.800	6.560	272.770	1.241	55.709
08.07.2016	22:30	22:45	272.960	6.560	275.889	1.222	55.603
08.07.2016	22:45	23:00	284.840	6.540	275.661	1.236	55.836
08.07.2016	23:00	23:15	294.160	6.580	274.746	1.197	55.838
08.07.2016	23:15	23:30	300.200	6.620	275.788	1.123	56.164
08.07.2016	23:30	23:45	301.680	6.600	284.748	1.122	56.227
09.07.2016	23:45	00:00	295.280	6.520	292.305	1.130	56.010
09.07.2016	00:00	00:15	297.000	6.540	293.418	1.139	55.962
09.07.2016	00:15	00:30	284.800	6.560	290.404	1.144	56.292
09.07.2016	00:30	00:45	291.320	6.600	296.029	1.205	56.504
09.07.2016	00:45	01:00	301.680	6.580	298.525	1.207	56.264
09.07.2016	01:00	01:15	294.520	6.600	293.222	1.235	56.531
09.07.2016	01:15	01:30	287.400	6.600	286.564	1.238	56.832
09.07.2016	01:30	01:45	284.480	6.600	289.403	1.215	56.147
09.07.2016	01:45	02:00	289.440	6.620	288.740	1.247	55.718
09.07.2016	02:00	02:15	282.280	6.660	288.956	1.234	55.552
09.07.2016	02:15	02:30	276.120	6.580	290.138	1.237	55.616
09.07.2016	02:30	02:45	289.000	6.560	289.721	1.225	55.264
09.07.2016	02:45	03:00	274.360	6.540	279.776	1.229	55.585
09.07.2016	03:00	03:15	274.280	6.520	272.665	1.240	55.406
09.07.2016	03:15	03:30	271.880	6.640	269.588	1.234	55.170
09.07.2016	03:30	03:45	259.960	6.540	264.266	1.229	54.916
09.07.2016	03:45	04:00	261.800	6.560	261.392	1.215	55.026
09.07.2016	04:00	04:15	262.160	6.540	261.193	1.209	55.307
09.07.2016	04:15	04:30	258.040	6.540	261.835	1.047	55.502
09.07.2016	04:30	04:45	262.000	6.560	259.259	1.004	55.150
09.07.2016	04:45	05:00	265.720	6.600	259.575	1.015	55.174
09.07.2016	05:00	05:15	269.520	6.600	261.787	1.016	54.733
09.07.2016	05:15	05:30	271.240	6.620	261.701	993	54.980
09.07.2016	05:30	05:45	274.610	6.560	262.325	1.018	55.163
09.07.2016	05:45	06:00	277.067	6.621	260.005	1.014	56.515
09.07.2016	06:00	06:15	280.612	6.617	261.448	1.013	64.020
09.07.2016	06:15	06:30	274.621	6.621	264.903	1.007	79.003
09.07.2016	06:30	06:45	314.773	6.613	270.172	1.140	100.484
09.07.2016	06:45	07:00	406.226	6.625	279.005	1.254	131.278
09.07.2016	07:00	07:15	351.459	6.512	287.970	1.266	161.761
09.07.2016	07:15	07:30	397.517	5.320	299.372	1.280	195.545
09.07.2016	07:30	07:45	396.529	6.729	313.695	1.312	237.651
09.07.2016	07:45	08:00	395.167	6.781	333.436	1.357	278.969
09.07.2016	08:00	08:15	392.216	6.915	346.262	1.376	317.258
09.07.2016	08:15	08:30	396.418	6.932	363.325	1.395	373.170
09.07.2016	08:30	08:45	393.830	6.972	376.348	1.440	439.219
09.07.2016	08:45	09:00	397.426	6.993	390.615	1.389	509.528
09.07.2016	09:00	09:15	288.152	6.904	406.026	1.364	586.004

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
09.07.2016	09:15	09:30	240.521	6.970	424.446	1.416	632.905
09.07.2016	09:30	09:45	246.094	7.027	445.826	1.467	707.180
09.07.2016	09:45	10:00	253.064	7.164	472.353	1.556	773.623
09.07.2016	10:00	10:15	259.384	7.240	504.869	1.596	846.138
09.07.2016	10:15	10:30	264.890	7.317	531.743	1.670	940.696
09.07.2016	10:30	10:45	272.686	7.665	559.288	1.716	1.021.874
09.07.2016	10:45	11:00	275.733	7.852	588.083	1.746	1.064.794
09.07.2016	11:00	11:15	275.498	8.296	610.460	1.778	1.108.483
09.07.2016	11:15	11:30	267.566	8.255	633.244	1.797	1.168.478
09.07.2016	11:30	11:45	276.956	8.339	647.518	1.843	1.199.833
09.07.2016	11:45	12:00	266.392	8.149	659.748	1.870	1.237.652
09.07.2016	12:00	12:15	277.510	8.051	659.595	1.893	1.241.565
09.07.2016	12:15	12:30	272.952	7.988	666.386	1.933	1.252.464
09.07.2016	12:30	12:45	284.263	7.465	664.905	1.959	1.243.284
09.07.2016	12:45	13:00	274.000	6.535	664.397	1.878	1.249.691
09.07.2016	13:00	13:15	290.747	7.336	672.313	1.822	1.288.867
09.07.2016	13:15	13:30	283.132	7.957	676.575	1.799	1.303.664
09.07.2016	13:30	13:45	284.734	7.668	674.410	1.744	1.295.897
09.07.2016	13:45	14:00	295.274	7.011	671.108	1.830	1.255.537
09.07.2016	14:00	14:15	291.704	6.974	655.976	1.833	1.250.721
09.07.2016	14:15	14:30	299.421	7.050	648.788	1.808	1.200.219
09.07.2016	14:30	14:45	287.224	6.985	633.251	1.703	1.216.896
09.07.2016	14:45	15:00	283.486	7.249	630.934	1.775	1.164.006
09.07.2016	15:00	15:15	289.637	7.247	628.774	1.789	1.174.961
09.07.2016	15:15	15:30	283.450	7.311	628.921	1.824	1.148.274
09.07.2016	15:30	15:45	287.173	7.410	607.574	1.714	1.102.138
09.07.2016	15:45	16:00	279.747	7.043	599.572	1.726	1.070.374
09.07.2016	16:00	16:15	277.199	6.805	590.706	1.746	1.053.493
09.07.2016	16:15	16:30	274.489	6.926	583.938	1.740	996.293
09.07.2016	16:30	16:45	268.918	7.030	564.053	1.786	943.473
09.07.2016	16:45	17:00	268.146	6.760	549.659	1.735	892.220
09.07.2016	17:00	17:15	271.860	6.387	521.263	1.707	831.215
09.07.2016	17:15	17:30	267.511	6.107	513.432	1.648	781.626
09.07.2016	17:30	17:45	266.011	6.595	497.264	1.616	730.373
09.07.2016	17:45	18:00	261.554	6.976	478.019	1.607	644.044
09.07.2016	18:00	18:15	262.976	6.666	452.757	1.560	593.243
09.07.2016	18:15	18:30	252.637	6.526	426.000	1.501	512.156
09.07.2016	18:30	18:45	266.393	6.476	401.934	1.422	441.181
09.07.2016	18:45	19:00	264.383	6.416	375.381	1.371	365.657
09.07.2016	19:00	19:15	268.920	6.292	357.831	1.334	302.020
09.07.2016	19:15	19:30	260.340	6.263	336.108	1.267	244.744
09.07.2016	19:30	19:45	261.106	6.191	315.259	1.248	192.711
09.07.2016	19:45	20:00	255.622	6.182	297.903	1.229	148.825
09.07.2016	20:00	20:15	254.159	6.192	284.131	1.198	116.384
09.07.2016	20:15	20:30	253.615	5.183	271.740	1.205	92.810
09.07.2016	20:30	20:45	249.311	5.225	259.223	1.195	77.639
09.07.2016	20:45	21:00	245.019	5.916	251.880	1.179	65.378
09.07.2016	21:00	21:15	245.406	6.005	248.401	1.178	57.643
09.07.2016	21:15	21:30	246.054	6.009	247.128	1.202	55.041
09.07.2016	21:30	21:45	228.480	6.101	247.363	1.213	55.002
09.07.2016	21:45	22:00	221.400	5.987	247.007	1.212	54.613
09.07.2016	22:00	22:15	333.840	6.009	246.939	1.227	54.556
09.07.2016	22:15	22:30	496.160	6.022	238.133	1.240	54.699
09.07.2016	22:30	22:45	496.760	6.402	236.817	1.255	55.104
09.07.2016	22:45	23:00	496.160	5.936	237.895	1.240	55.284
09.07.2016	23:00	23:15	492.680	5.985	237.160	1.253	54.959
09.07.2016	23:15	23:30	489.240	6.166	234.951	1.237	54.866
09.07.2016	23:30	23:45	479.040	6.080	233.267	1.226	54.731
10.07.2016	23:45	00:00	252.080	6.039	233.176	1.222	54.804
10.07.2016	00:00	00:15	322.200	6.133	232.069	1.237	54.728
10.07.2016	00:15	00:30	290.640	6.033	232.117	1.226	54.777
10.07.2016	00:30	00:45	246.800	6.087	232.314	1.208	54.756
10.07.2016	00:45	01:00	224.720	6.223	232.197	1.200	54.706
10.07.2016	01:00	01:15	222.840	6.292	231.748	1.209	54.469
10.07.2016	01:15	01:30	211.320	6.031	232.649	1.212	54.399
10.07.2016	01:30	01:45	213.400	5.969	233.780	1.219	54.314
10.07.2016	01:45	02:00	213.560	6.097	234.998	1.216	53.657
10.07.2016	02:00	02:15	212.120	6.090	234.435	1.199	53.577
10.07.2016	02:15	02:30	210.360	6.069	233.581	1.218	53.307
10.07.2016	02:30	02:45	214.400	6.166	233.763	1.200	53.781
10.07.2016	02:45	03:00	214.160	6.110	235.211	1.211	53.565
10.07.2016	03:00	03:15	213.760	5.800	236.225	1.211	53.607
10.07.2016	03:15	03:30	213.720	6.130	236.534	1.224	53.705
10.07.2016	03:30	03:45	213.520	6.058	238.125	1.252	53.578
10.07.2016	03:45	04:00	212.840	5.938	239.892	1.250	53.532
10.07.2016	04:00	04:15	211.760	6.035	238.592	1.246	53.938
10.07.2016	04:15	04:30	212.880	6.090	237.123	1.241	53.500
10.07.2016	04:30	04:45	213.240	5.983	236.605	1.214	53.020
10.07.2016	04:45	05:00	212.640	5.971	237.230	1.241	53.141
10.07.2016	05:00	05:15	214.160	5.891	237.071	1.233	53.305
10.07.2016	05:15	05:30	212.680	5.930	236.980	1.241	53.643
10.07.2016	05:30	05:45	213.346	5.914	237.034	1.239	53.935

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
10.07.2016	05:45	06:00	213.780	5.936	240.114	1.243	58.121
10.07.2016	06:00	06:15	214.943	5.999	244.623	1.230	67.656
10.07.2016	06:15	06:30	214.199	5.980	252.689	1.218	83.805
10.07.2016	06:30	06:45	214.994	5.718	262.377	1.248	106.501
10.07.2016	06:45	07:00	215.292	5.021	274.943	1.272	137.064
10.07.2016	07:00	07:15	218.526	6.136	292.600	1.159	180.000
10.07.2016	07:15	07:30	222.663	6.300	311.477	1.197	229.986
10.07.2016	07:30	07:45	227.237	6.493	328.950	1.119	291.232
10.07.2016	07:45	08:00	228.919	6.659	355.480	1.180	360.795
10.07.2016	08:00	08:15	230.587	6.781	382.584	1.243	437.394
10.07.2016	08:15	08:30	232.817	6.815	411.468	1.278	513.119
10.07.2016	08:30	08:45	236.389	6.947	439.918	1.343	592.995
10.07.2016	08:45	09:00	238.011	7.035	465.491	1.394	672.943
10.07.2016	09:00	09:15	241.058	7.122	488.779	1.461	744.551
10.07.2016	09:15	09:30	246.593	7.186	512.941	1.511	826.412
10.07.2016	09:30	09:45	251.153	7.265	536.729	1.557	888.942
10.07.2016	09:45	10:00	257.003	7.348	557.533	1.582	958.463
10.07.2016	10:00	10:15	261.337	7.426	576.134	1.592	1.024.161
10.07.2016	10:15	10:30	258.623	7.450	595.204	1.627	1.077.014
10.07.2016	10:30	10:45	263.513	7.484	610.333	1.658	1.129.138
10.07.2016	10:45	11:00	263.621	7.582	625.104	1.681	1.168.164
10.07.2016	11:00	11:15	261.575	7.459	637.590	1.696	1.205.096
10.07.2016	11:15	11:30	265.216	7.553	648.633	1.709	1.240.354
10.07.2016	11:30	11:45	265.965	7.681	654.555	1.719	1.271.639
10.07.2016	11:45	12:00	265.374	7.795	662.238	1.726	1.294.194
10.07.2016	12:00	12:15	260.591	7.815	669.827	1.735	1.307.286
10.07.2016	12:15	12:30	262.605	7.882	677.456	1.747	1.329.080
10.07.2016	12:30	12:45	264.409	7.848	679.388	1.758	1.335.890
10.07.2016	12:45	13:00	263.648	7.847	681.455	1.751	1.340.286
10.07.2016	13:00	13:15	261.717	7.871	678.462	1.821	1.343.322
10.07.2016	13:15	13:30	265.083	6.809	677.807	1.932	1.343.791
10.07.2016	13:30	13:45	268.341	7.331	677.120	1.935	1.333.581
10.07.2016	13:45	14:00	271.411	7.788	673.553	1.905	1.328.213
10.07.2016	14:00	14:15	263.527	7.817	667.030	1.918	1.306.297
10.07.2016	14:15	14:30	265.744	7.532	665.850	1.914	1.288.850
10.07.2016	14:30	14:45	269.390	7.548	656.379	1.900	1.255.878
10.07.2016	14:45	15:00	265.048	7.516	649.269	1.905	1.222.641
10.07.2016	15:00	15:15	265.890	7.479	640.975	1.894	1.205.455
10.07.2016	15:15	15:30	259.788	7.436	628.430	1.872	1.167.978
10.07.2016	15:30	15:45	261.823	7.375	617.761	1.843	1.112.829
10.07.2016	15:45	16:00	264.304	7.283	605.269	1.843	1.075.137
10.07.2016	16:00	16:15	264.689	7.245	591.159	1.802	1.021.276
10.07.2016	16:15	16:30	261.379	7.152	574.880	1.856	965.592
10.07.2016	16:30	16:45	262.036	7.103	556.136	1.766	904.419
10.07.2016	16:45	17:00	254.561	6.947	540.015	1.718	869.397
10.07.2016	17:00	17:15	253.708	6.887	518.627	1.696	800.662
10.07.2016	17:15	17:30	249.492	6.787	499.351	1.665	724.597
10.07.2016	17:30	17:45	247.721	6.701	474.799	1.636	686.098
10.07.2016	17:45	18:00	241.939	6.624	449.081	1.622	636.773
10.07.2016	18:00	18:15	238.295	6.547	425.520	1.543	572.790
10.07.2016	18:15	18:30	235.593	6.450	393.817	1.463	504.919
10.07.2016	18:30	18:45	245.048	6.338	372.435	1.436	435.778
10.07.2016	18:45	19:00	245.814	6.258	355.221	1.407	367.625
10.07.2016	19:00	19:15	244.297	6.194	330.295	1.403	301.324
10.07.2016	19:15	19:30	245.880	4.978	308.288	1.374	238.512
10.07.2016	19:30	19:45	243.726	5.958	297.240	1.360	191.522
10.07.2016	19:45	20:00	244.047	5.962	285.102	1.316	150.419
10.07.2016	20:00	20:15	245.338	5.976	274.074	1.303	118.945
10.07.2016	20:15	20:30	245.192	6.020	266.455	1.301	93.090
10.07.2016	20:30	20:45	241.905	5.886	258.820	1.294	73.733
10.07.2016	20:45	21:00	243.130	5.867	256.519	1.284	62.618
10.07.2016	21:00	21:15	241.286	5.886	254.776	1.276	55.767
10.07.2016	21:15	21:30	242.613	5.864	260.202	1.271	54.453
10.07.2016	21:30	21:45	243.040	5.912	262.979	1.269	54.465
10.07.2016	21:45	22:00	247.240	5.983	265.704	1.265	54.518
10.07.2016	22:00	22:15	291.240	6.014	261.104	1.283	55.000
10.07.2016	22:15	22:30	394.400	6.061	262.417	1.285	54.850
10.07.2016	22:30	22:45	474.240	6.071	259.631	1.295	54.828
10.07.2016	22:45	23:00	447.680	6.092	263.246	1.305	54.382
10.07.2016	23:00	23:15	441.080	6.052	265.466	1.301	54.132
10.07.2016	23:15	23:30	473.280	6.090	267.740	1.306	53.906
10.07.2016	23:30	23:45	411.440	6.090	274.055	1.312	54.147
11.07.2016	23:45	00:00	265.360	6.068	278.983	1.313	54.277
11.07.2016	00:00	00:15	245.120	6.088	282.902	1.320	54.255
11.07.2016	00:15	00:30	259.120	6.083	282.430	1.295	54.510
11.07.2016	00:30	00:45	264.120	6.065	280.965	1.235	54.854
11.07.2016	00:45	01:00	266.160	6.065	278.460	1.228	54.982
11.07.2016	01:00	01:15	266.960	6.063	281.969	1.235	54.993
11.07.2016	01:15	01:30	269.600	6.040	289.821	1.243	55.051
11.07.2016	01:30	01:45	283.680	6.189	295.431	1.225	55.082
11.07.2016	01:45	02:00	297.680	6.116	299.520	1.243	55.689
11.07.2016	02:00	02:15	314.440	6.034	302.559	1.244	56.168

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
11.07.2016	02:15	02:30	324.880	6.120	301.627	1.242	56.145
11.07.2016	02:30	02:45	333.440	6.129	300.582	1.233	55.826
11.07.2016	02:45	03:00	330.000	6.150	308.261	1.239	56.322
11.07.2016	03:00	03:15	337.160	6.090	307.075	1.239	56.422
11.07.2016	03:15	03:30	340.440	6.090	305.251	1.231	56.163
11.07.2016	03:30	03:45	335.640	5.831	293.768	1.232	55.645
11.07.2016	03:45	04:00	345.240	5.951	293.976	1.233	55.482
11.07.2016	04:00	04:15	346.680	6.100	300.191	1.224	56.034
11.07.2016	04:15	04:30	314.440	6.015	306.293	1.217	56.159
11.07.2016	04:30	04:45	308.320	6.134	303.648	1.216	55.535
11.07.2016	04:45	05:00	321.880	6.982	301.658	1.217	55.385
11.07.2016	05:00	05:15	335.000	7.280	299.322	1.219	55.978
11.07.2016	05:15	05:30	343.280	7.220	297.355	1.215	56.324
11.07.2016	05:30	05:45	350.653	7.200	298.255	1.222	56.374
11.07.2016	05:45	06:00	338.658	7.215	297.678	1.224	61.065
11.07.2016	06:00	06:15	331.988	6.562	307.744	1.242	79.180
11.07.2016	06:15	06:30	332.257	6.597	323.364	1.269	100.705
11.07.2016	06:30	06:45	337.951	7.264	336.738	1.290	126.045
11.07.2016	06:45	07:00	360.237	7.363	347.329	1.310	154.099
11.07.2016	07:00	07:15	357.849	7.352	358.005	1.332	187.597
11.07.2016	07:15	07:30	335.043	7.414	371.504	1.346	236.842
11.07.2016	07:30	07:45	305.252	7.528	387.215	1.388	284.320
11.07.2016	07:45	08:00	487.528	7.656	402.085	1.534	343.563
11.07.2016	08:00	08:15	546.945	7.660	414.567	1.589	402.964
11.07.2016	08:15	08:30	539.612	7.832	419.251	1.612	448.961
11.07.2016	08:30	08:45	533.607	7.817	441.617	1.698	511.535
11.07.2016	08:45	09:00	528.420	8.036	467.169	1.719	589.900
11.07.2016	09:00	09:15	523.022	7.972	492.121	1.743	680.199
11.07.2016	09:15	09:30	527.827	7.779	521.535	1.783	743.402
11.07.2016	09:30	09:45	356.664	8.060	554.273	1.806	793.735
11.07.2016	09:45	10:00	318.735	8.243	571.139	1.830	829.698
11.07.2016	10:00	10:15	406.648	8.189	592.858	1.882	833.331
11.07.2016	10:15	10:30	314.418	7.881	614.960	1.825	858.424
11.07.2016	10:30	10:45	314.420	7.835	626.169	1.871	863.041
11.07.2016	10:45	11:00	308.463	7.786	638.297	1.886	873.076
11.07.2016	11:00	11:15	324.035	7.899	639.669	1.865	881.033
11.07.2016	11:15	11:30	334.887	7.949	654.321	1.890	942.101
11.07.2016	11:30	11:45	323.442	7.629	661.086	1.879	1.042.810
11.07.2016	11:45	12:00	319.360	7.482	658.740	1.838	1.120.889
11.07.2016	12:00	12:15	306.271	7.409	651.023	1.823	1.125.382
11.07.2016	12:15	12:30	310.364	7.581	660.947	1.799	1.166.416
11.07.2016	12:30	12:45	319.284	7.546	674.251	1.780	1.168.018
11.07.2016	12:45	13:00	308.771	7.744	656.562	1.822	1.122.717
11.07.2016	13:00	13:15	305.004	7.435	649.746	1.829	1.046.849
11.07.2016	13:15	13:30	307.492	7.661	649.328	1.749	1.049.173
11.07.2016	13:30	13:45	312.854	7.239	635.560	1.769	944.660
11.07.2016	13:45	14:00	310.766	6.908	613.806	1.717	853.990
11.07.2016	14:00	14:15	308.362	7.832	592.834	1.717	754.597
11.07.2016	14:15	14:30	305.693	7.548	554.590	1.641	651.204
11.07.2016	14:30	14:45	304.797	6.909	533.845	1.600	535.551
11.07.2016	14:45	15:00	292.864	6.650	513.819	1.541	495.551
11.07.2016	15:00	15:15	284.791	6.679	497.049	1.431	468.937
11.07.2016	15:15	15:30	274.777	6.504	496.801	1.440	502.726
11.07.2016	15:30	15:45	283.694	6.637	499.837	1.403	561.922
11.07.2016	15:45	16:00	297.292	6.654	499.923	1.366	552.054
11.07.2016	16:00	16:15	347.863	6.278	494.187	1.350	521.118
11.07.2016	16:15	16:30	320.315	6.440	489.031	1.366	452.557
11.07.2016	16:30	16:45	294.649	6.406	487.164	1.354	415.719
11.07.2016	16:45	17:00	302.085	6.214	451.800	1.355	403.276
11.07.2016	17:00	17:15	336.060	6.016	421.620	1.323	442.527
11.07.2016	17:15	17:30	347.323	6.239	423.115	1.367	491.364
11.07.2016	17:30	17:45	337.100	6.378	418.845	1.449	489.448
11.07.2016	17:45	18:00	331.215	6.310	412.983	1.387	517.310
11.07.2016	18:00	18:15	316.312	6.134	405.246	1.375	464.076
11.07.2016	18:15	18:30	281.349	6.018	395.753	1.346	405.094
11.07.2016	18:30	18:45	261.645	6.192	380.673	1.339	358.649
11.07.2016	18:45	19:00	249.601	6.259	366.019	1.296	299.852
11.07.2016	19:00	19:15	260.157	6.104	352.427	1.305	252.056
11.07.2016	19:15	19:30	259.036	5.689	327.550	1.285	211.565
11.07.2016	19:30	19:45	260.061	5.000	314.031	1.268	167.137
11.07.2016	19:45	20:00	261.141	6.144	299.406	1.266	135.725
11.07.2016	20:00	20:15	262.098	6.343	284.799	1.231	115.090
11.07.2016	20:15	20:30	261.896	6.245	276.463	1.232	90.385
11.07.2016	20:30	20:45	260.635	6.211	271.136	1.243	73.364
11.07.2016	20:45	21:00	261.402	6.210	265.763	1.263	61.656
11.07.2016	21:00	21:15	319.191	6.313	264.385	1.355	55.597
11.07.2016	21:15	21:30	347.247	6.228	266.916	1.341	55.240
11.07.2016	21:30	21:45	342.880	6.110	263.639	1.340	55.272
11.07.2016	21:45	22:00	337.760	6.003	264.120	1.329	54.878
11.07.2016	22:00	22:15	345.800	6.143	261.939	1.337	54.527
11.07.2016	22:15	22:30	255.800	6.048	259.237	1.327	54.639
11.07.2016	22:30	22:45	231.520	6.084	260.811	1.337	54.456

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
11.07.2016	22:45	23:00	231.800	6.191	258.426	1.332	54.520
11.07.2016	23:00	23:15	232.080	6.193	259.704	1.326	54.378
11.07.2016	23:15	23:30	232.960	6.135	257.790	1.324	54.295
11.07.2016	23:30	23:45	234.000	6.214	254.689	1.336	54.179
12.07.2016	23:45	00:00	235.520	6.230	254.371	1.319	53.135
12.07.2016	00:00	00:15	234.200	6.242	258.665	1.328	52.929
12.07.2016	00:15	00:30	245.880	6.266	263.114	1.362	54.237
12.07.2016	00:30	00:45	252.200	6.226	261.334	1.381	54.185
12.07.2016	00:45	01:00	243.560	6.225	260.270	1.370	54.250
12.07.2016	01:00	01:15	243.480	6.257	257.713	1.388	54.496
12.07.2016	01:15	01:30	249.120	6.263	258.269	1.387	54.800
12.07.2016	01:30	01:45	252.680	6.228	257.692	1.297	54.493
12.07.2016	01:45	02:00	244.800	6.207	252.090	1.297	54.031
12.07.2016	02:00	02:15	239.120	6.205	248.630	1.308	54.313
12.07.2016	02:15	02:30	238.400	6.206	247.708	1.314	53.675
12.07.2016	02:30	02:45	234.480	6.208	245.276	1.294	53.484
12.07.2016	02:45	03:00	229.480	6.207	242.606	1.281	52.531
12.07.2016	03:00	03:15	229.120	6.332	238.434	1.285	52.542
12.07.2016	03:15	03:30	228.840	6.264	238.736	1.284	53.116
12.07.2016	03:30	03:45	222.680	6.230	241.745	1.285	52.773
12.07.2016	03:45	04:00	219.400	6.034	240.397	1.274	52.923
12.07.2016	04:00	04:15	219.000	5.932	237.978	1.277	53.143
12.07.2016	04:15	04:30	220.360	6.036	235.947	1.278	53.111
12.07.2016	04:30	04:45	218.160	6.076	239.205	1.274	52.973
12.07.2016	04:45	05:00	219.840	6.077	240.921	1.288	53.454
12.07.2016	05:00	05:15	217.720	6.037	239.047	1.288	54.060
12.07.2016	05:15	05:30	216.560	6.057	235.395	1.299	53.684
12.07.2016	05:30	05:45	216.880	6.036	234.492	1.312	53.571
12.07.2016	05:45	06:00	215.200	6.163	235.207	1.324	53.797
12.07.2016	06:00	06:15	217.458	5.354	236.989	1.310	54.183
12.07.2016	06:15	06:30	218.319	5.156	240.907	1.307	56.508
12.07.2016	06:30	06:45	219.182	5.954	243.690	1.321	60.223
12.07.2016	06:45	07:00	221.834	6.059	245.969	1.326	65.524
12.07.2016	07:00	07:15	220.722	6.091	251.825	1.356	77.231
12.07.2016	07:15	07:30	219.543	6.106	255.203	1.462	96.686
12.07.2016	07:30	07:45	219.804	6.277	260.684	1.499	113.527
12.07.2016	07:45	08:00	270.576	6.220	267.599	1.503	131.768
12.07.2016	08:00	08:15	440.962	5.918	275.464	1.518	155.051
12.07.2016	08:15	08:30	413.772	6.070	282.413	1.527	174.384
12.07.2016	08:30	08:45	416.184	6.177	292.296	1.549	209.132
12.07.2016	08:45	09:00	404.812	6.044	299.882	1.548	251.705
12.07.2016	09:00	09:15	266.495	6.314	309.257	1.549	281.127
12.07.2016	09:15	09:30	223.506	6.718	318.467	1.538	296.312
12.07.2016	09:30	09:45	223.542	6.848	322.594	1.517	316.584
12.07.2016	09:45	10:00	223.599	6.906	332.410	1.531	316.399
12.07.2016	10:00	10:15	223.749	6.524	341.951	1.583	350.340
12.07.2016	10:15	10:30	221.709	6.429	350.311	1.631	380.837
12.07.2016	10:30	10:45	223.064	6.503	359.386	1.668	379.303
12.07.2016	10:45	11:00	231.908	6.634	356.943	1.670	360.142
12.07.2016	11:00	11:15	229.036	6.737	349.814	1.702	362.416
12.07.2016	11:15	11:30	222.684	6.795	356.166	1.705	358.135
12.07.2016	11:30	11:45	224.669	7.074	361.271	1.711	370.035
12.07.2016	11:45	12:00	225.200	7.146	365.708	1.748	368.380
12.07.2016	12:00	12:15	222.840	7.544	364.735	1.692	362.876
12.07.2016	12:15	12:30	229.185	7.444	360.663	1.596	359.165
12.07.2016	12:30	12:45	234.309	6.914	349.559	1.529	386.593
12.07.2016	12:45	13:00	233.218	6.692	350.651	1.523	397.074
12.07.2016	13:00	13:15	238.169	6.075	348.442	1.580	385.809
12.07.2016	13:15	13:30	242.034	5.968	355.594	1.507	419.335
12.07.2016	13:30	13:45	233.374	5.971	365.014	1.548	460.313
12.07.2016	13:45	14:00	229.211	5.915	375.801	1.543	473.268
12.07.2016	14:00	14:15	226.782	6.027	380.334	1.499	443.949
12.07.2016	14:15	14:30	221.984	5.350	379.513	1.493	429.363
12.07.2016	14:30	14:45	221.697	5.827	373.425	1.519	431.125
12.07.2016	14:45	15:00	225.383	6.496	373.242	1.523	480.639
12.07.2016	15:00	15:15	228.403	6.512	375.268	1.527	494.441
12.07.2016	15:15	15:30	228.690	6.050	367.495	1.500	499.867
12.07.2016	15:30	15:45	242.713	5.918	348.491	1.483	404.101
12.07.2016	15:45	16:00	239.639	6.257	325.605	1.509	325.956
12.07.2016	16:00	16:15	229.292	6.258	317.442	1.490	286.734
12.07.2016	16:15	16:30	231.752	6.280	310.246	1.532	266.524
12.07.2016	16:30	16:45	228.393	6.428	305.469	1.567	245.080
12.07.2016	16:45	17:00	223.632	6.361	304.529	1.538	234.553
12.07.2016	17:00	17:15	223.724	6.364	308.375	1.510	236.003
12.07.2016	17:15	17:30	237.752	6.312	310.285	1.488	230.894
12.07.2016	17:30	17:45	250.099	6.234	314.922	1.446	246.868
12.07.2016	17:45	18:00	246.326	6.240	315.501	1.442	272.846
12.07.2016	18:00	18:15	240.647	6.283	318.834	1.537	299.671
12.07.2016	18:15	18:30	241.292	6.263	316.487	1.580	282.237
12.07.2016	18:30	18:45	243.839	6.314	308.336	1.599	266.660
12.07.2016	18:45	19:00	251.749	6.411	299.834	1.593	230.753
12.07.2016	19:00	19:15	269.547	6.382	293.566	1.573	188.187

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
12.07.2016	19:15	19:30	274.943	5.626	289.541	1.566	164.460
12.07.2016	19:30	19:45	278.403	5.346	286.865	1.549	139.438
12.07.2016	19:45	20:00	274.953	7.113	285.726	1.558	112.939
12.07.2016	20:00	20:15	406.350	7.243	275.889	1.536	93.149
12.07.2016	20:15	20:30	347.899	7.208	273.772	1.532	79.034
12.07.2016	20:30	20:45	333.314	7.206	272.661	1.574	67.283
12.07.2016	20:45	21:00	311.664	7.180	271.297	1.601	61.084
12.07.2016	21:00	21:15	282.815	7.160	266.158	1.624	58.836
12.07.2016	21:15	21:30	269.126	7.200	265.244	1.625	58.322
12.07.2016	21:30	21:45	270.880	7.200	263.118	1.616	57.152
12.07.2016	21:45	22:00	275.880	7.200	263.667	1.625	57.271
12.07.2016	22:00	22:15	398.560	7.120	267.788	1.626	57.582
12.07.2016	22:15	22:30	251.480	7.160	275.517	1.601	58.390
12.07.2016	22:30	22:45	242.440	7.220	278.973	1.549	57.698
12.07.2016	22:45	23:00	241.800	7.120	283.412	1.495	57.380
12.07.2016	23:00	23:15	243.920	7.080	293.083	1.501	57.161
12.07.2016	23:15	23:30	244.720	6.780	294.944	1.498	57.673
12.07.2016	23:30	23:45	242.120	6.420	290.839	1.500	58.650
13.07.2016	23:45	00:00	243.320	6.460	294.567	1.507	58.613
13.07.2016	00:00	00:15	248.240	6.320	302.708	1.502	57.483
13.07.2016	00:15	00:30	260.080	6.320	311.054	1.507	57.763
13.07.2016	00:30	00:45	267.920	6.320	317.346	1.496	58.254
13.07.2016	00:45	01:00	269.560	6.340	319.765	1.491	58.706
13.07.2016	01:00	01:15	264.320	6.320	326.564	1.503	58.676
13.07.2016	01:15	01:30	245.920	6.320	306.504	1.512	57.940
13.07.2016	01:30	01:45	239.440	6.280	293.926	1.516	57.310
13.07.2016	01:45	02:00	266.760	6.320	283.354	1.517	57.345
13.07.2016	02:00	02:15	301.720	5.940	283.739	1.513	57.058
13.07.2016	02:15	02:30	291.120	6.014	282.976	1.496	57.439
13.07.2016	02:30	02:45	298.760	6.036	293.576	1.501	57.158
13.07.2016	02:45	03:00	299.840	6.086	299.095	1.510	57.225
13.07.2016	03:00	03:15	262.600	6.066	303.541	1.501	57.664
13.07.2016	03:15	03:30	262.520	6.017	307.809	1.524	57.339
13.07.2016	03:30	03:45	264.760	5.998	316.908	1.526	57.302
13.07.2016	03:45	04:00	271.080	5.998	320.363	1.518	56.927
13.07.2016	04:00	04:15	279.560	6.088	319.819	1.522	56.327
13.07.2016	04:15	04:30	275.240	6.018	312.811	1.518	56.472
13.07.2016	04:30	04:45	316.920	5.959	302.675	1.482	56.862
13.07.2016	04:45	05:00	321.840	5.988	306.684	1.512	56.783
13.07.2016	05:00	05:15	317.360	6.118	310.571	1.511	56.734
13.07.2016	05:15	05:30	313.080	6.019	318.576	1.509	56.988
13.07.2016	05:30	05:45	314.692	6.074	330.479	1.506	57.164
13.07.2016	05:45	06:00	310.145	5.865	328.353	1.505	60.123
13.07.2016	06:00	06:15	323.828	5.248	323.840	1.509	72.729
13.07.2016	06:15	06:30	318.690	6.636	321.010	1.517	92.706
13.07.2016	06:30	06:45	319.139	6.809	331.650	1.522	115.194
13.07.2016	06:45	07:00	304.291	6.895	339.898	1.531	140.348
13.07.2016	07:00	07:15	299.387	6.837	343.083	1.541	170.119
13.07.2016	07:15	07:30	296.468	6.457	347.958	1.648	207.586
13.07.2016	07:30	07:45	317.817	6.638	358.175	1.664	244.175
13.07.2016	07:45	08:00	312.877	6.492	375.890	1.639	279.965
13.07.2016	08:00	08:15	287.550	6.735	387.400	1.657	331.892
13.07.2016	08:15	08:30	294.672	6.394	401.134	1.729	368.465
13.07.2016	08:30	08:45	367.926	6.597	421.317	1.787	418.817
13.07.2016	08:45	09:00	361.582	6.986	431.298	1.827	480.524
13.07.2016	09:00	09:15	358.124	6.799	447.171	1.841	524.849
13.07.2016	09:15	09:30	324.106	6.976	459.181	1.889	524.079
13.07.2016	09:30	09:45	323.395	7.186	471.127	1.897	530.010
13.07.2016	09:45	10:00	272.402	7.001	484.791	1.938	605.583
13.07.2016	10:00	10:15	271.376	7.537	492.701	1.924	565.085
13.07.2016	10:15	10:30	285.145	6.855	512.174	1.843	555.064
13.07.2016	10:30	10:45	290.563	6.703	497.900	1.886	573.096
13.07.2016	10:45	11:00	300.604	6.821	477.299	1.883	570.062
13.07.2016	11:00	11:15	306.809	6.359	454.102	1.865	514.981
13.07.2016	11:15	11:30	318.305	6.440	460.867	1.771	541.519
13.07.2016	11:30	11:45	336.950	6.541	484.274	1.782	557.085
13.07.2016	11:45	12:00	360.021	7.169	482.439	1.829	574.164
13.07.2016	12:00	12:15	357.804	7.915	473.701	1.661	629.829
13.07.2016	12:15	12:30	362.428	7.541	474.908	1.653	576.401
13.07.2016	12:30	12:45	356.347	6.648	453.230	1.716	598.995
13.07.2016	12:45	13:00	371.296	6.564	470.964	1.819	641.190
13.07.2016	13:00	13:15	364.841	5.669	486.386	1.905	675.123
13.07.2016	13:15	13:30	384.349	6.199	496.937	1.821	723.179
13.07.2016	13:30	13:45	395.714	6.722	495.330	1.769	778.441
13.07.2016	13:45	14:00	416.885	6.621	500.562	1.810	808.592
13.07.2016	14:00	14:15	414.572	6.503	506.682	1.710	759.520
13.07.2016	14:15	14:30	418.556	6.436	530.127	1.690	789.701
13.07.2016	14:30	14:45	436.137	6.497	511.433	1.721	839.738
13.07.2016	14:45	15:00	427.084	6.516	496.990	1.663	754.711
13.07.2016	15:00	15:15	409.096	6.463	478.215	1.732	658.971
13.07.2016	15:15	15:30	393.727	6.420	476.029	1.736	616.798
13.07.2016	15:30	15:45	401.272	6.447	437.766	1.694	575.324

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
13.07.2016	15:45	16:00	413.905	6.469	411.317	1.634	530.091
13.07.2016	16:00	16:15	404.537	6.355	409.121	1.595	476.949
13.07.2016	16:15	16:30	409.247	6.226	422.778	1.579	492.808
13.07.2016	16:30	16:45	433.132	6.424	436.399	1.573	530.470
13.07.2016	16:45	17:00	430.165	6.376	433.850	1.361	508.750
13.07.2016	17:00	17:15	408.234	6.027	430.892	1.306	468.559
13.07.2016	17:15	17:30	398.730	5.875	412.896	1.350	382.800
13.07.2016	17:30	17:45	395.752	5.803	392.611	1.314	332.488
13.07.2016	17:45	18:00	385.433	5.968	375.528	1.320	275.596
13.07.2016	18:00	18:15	391.856	6.009	357.883	1.332	224.617
13.07.2016	18:15	18:30	391.051	6.022	344.278	1.286	215.397
13.07.2016	18:30	18:45	390.467	6.058	336.874	1.275	199.833
13.07.2016	18:45	19:00	368.125	5.999	330.546	1.283	194.316
13.07.2016	19:00	19:15	350.100	6.047	327.392	1.274	186.318
13.07.2016	19:15	19:30	322.829	4.260	322.167	1.272	171.837
13.07.2016	19:30	19:45	296.648	5.896	316.418	1.281	153.411
13.07.2016	19:45	20:00	272.461	6.018	307.443	1.281	137.990
13.07.2016	20:00	20:15	267.203	5.996	303.387	1.380	113.283
13.07.2016	20:15	20:30	293.134	6.054	296.916	1.489	93.119
13.07.2016	20:30	20:45	292.641	6.075	299.883	1.505	80.618
13.07.2016	20:45	21:00	300.727	6.054	315.675	1.515	70.106
13.07.2016	21:00	21:15	300.913	6.074	317.981	1.518	62.315
13.07.2016	21:15	21:30	291.087	6.037	325.506	1.510	58.854
13.07.2016	21:30	21:45	283.640	6.075	324.955	1.503	59.837
13.07.2016	21:45	22:00	298.360	6.054	318.086	1.503	58.820
13.07.2016	22:00	22:15	315.720	6.111	319.954	1.481	59.221
13.07.2016	22:15	22:30	321.560	6.109	322.805	1.493	59.342
13.07.2016	22:30	22:45	324.000	6.032	324.020	1.481	58.711
13.07.2016	22:45	23:00	310.064	6.086	323.287	1.500	58.545
13.07.2016	23:00	23:15	300.880	6.087	329.453	1.501	58.092
13.07.2016	23:15	23:30	294.880	6.068	333.106	1.494	58.390
13.07.2016	23:30	23:45	286.960	6.050	331.244	1.493	58.588
14.07.2016	23:45	00:00	285.440	6.112	333.255	1.473	59.120
14.07.2016	00:00	00:15	279.880	6.068	327.660	1.494	58.758
14.07.2016	00:15	00:30	277.800	6.072	323.306	1.498	58.845
14.07.2016	00:30	00:45	277.760	6.056	321.746	1.491	58.991
14.07.2016	00:45	01:00	275.400	5.862	320.450	1.480	58.777
14.07.2016	01:00	01:15	280.280	5.903	319.744	1.482	58.837
14.07.2016	01:15	01:30	278.960	6.011	326.175	1.478	59.097
14.07.2016	01:30	01:45	278.240	5.875	329.788	1.474	59.532
14.07.2016	01:45	02:00	282.120	5.930	326.858	1.456	59.826
14.07.2016	02:00	02:15	277.560	5.978	322.836	1.479	59.053
14.07.2016	02:15	02:30	275.120	5.906	320.026	1.474	59.438
14.07.2016	02:30	02:45	270.840	5.966	317.616	1.471	59.374
14.07.2016	02:45	03:00	273.360	5.919	318.630	1.478	59.466
14.07.2016	03:00	03:15	275.800	5.901	319.765	1.480	59.534
14.07.2016	03:15	03:30	276.960	5.800	320.060	1.477	59.387
14.07.2016	03:30	03:45	272.600	5.904	315.566	1.483	59.204
14.07.2016	03:45	04:00	267.040	5.898	313.693	1.489	59.086
14.07.2016	04:00	04:15	261.120	5.874	312.242	1.463	58.780
14.07.2016	04:15	04:30	257.680	5.876	310.279	1.480	58.714
14.07.2016	04:30	04:45	261.560	5.942	308.689	1.472	58.799
14.07.2016	04:45	05:00	257.720	5.933	314.376	1.476	59.127
14.07.2016	05:00	05:15	253.120	5.883	319.084	1.484	58.814
14.07.2016	05:15	05:30	254.320	5.998	320.153	1.481	59.362
14.07.2016	05:30	05:45	265.600	5.886	318.619	1.482	59.625
14.07.2016	05:45	06:00	265.520	5.863	323.530	1.494	59.292
14.07.2016	06:00	06:15	266.570	5.860	322.576	1.486	59.870
14.07.2016	06:15	06:30	265.609	5.906	322.153	1.478	63.838
14.07.2016	06:30	06:45	267.566	5.894	330.405	1.482	71.970
14.07.2016	06:45	07:00	269.663	5.916	339.358	1.484	82.940
14.07.2016	07:00	07:15	277.526	5.827	346.282	1.508	102.761
14.07.2016	07:15	07:30	285.722	5.805	360.621	1.521	124.384
14.07.2016	07:30	07:45	292.290	5.052	379.966	1.537	156.453
14.07.2016	07:45	08:00	296.491	5.858	397.932	1.562	198.289
14.07.2016	08:00	08:15	302.889	6.236	408.876	1.560	234.873
14.07.2016	08:15	08:30	297.426	6.404	413.604	1.548	250.315
14.07.2016	08:30	08:45	308.566	6.266	422.633	1.549	288.413
14.07.2016	08:45	09:00	309.477	6.275	428.022	1.567	328.929
14.07.2016	09:00	09:15	314.548	6.034	435.003	1.592	383.345
14.07.2016	09:15	09:30	314.644	6.103	455.835	1.601	444.296
14.07.2016	09:30	09:45	312.132	6.192	484.319	1.659	518.106
14.07.2016	09:45	10:00	323.561	6.437	505.040	1.739	586.165
14.07.2016	10:00	10:15	333.115	6.590	516.410	1.802	631.272
14.07.2016	10:15	10:30	326.497	6.703	534.282	1.815	701.161
14.07.2016	10:30	10:45	300.775	6.774	559.742	1.933	752.617
14.07.2016	10:45	11:00	308.706	7.262	572.280	1.932	803.681
14.07.2016	11:00	11:15	316.691	7.102	580.549	1.893	801.860
14.07.2016	11:15	11:30	322.107	6.949	602.426	1.999	804.399
14.07.2016	11:30	11:45	325.965	6.623	619.198	1.979	852.628
14.07.2016	11:45	12:00	330.380	6.436	620.014	1.941	946.843
14.07.2016	12:00	12:15	302.111	6.619	612.213	2.002	978.165

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
14.07.2016	12:15	12:30	319.443	6.540	619.993	1.882	960.194
14.07.2016	12:30	12:45	323.847	6.564	608.519	1.935	1.002.604
14.07.2016	12:45	13:00	317.592	6.479	612.402	2.045	1.022.711
14.07.2016	13:00	13:15	316.500	7.713	622.048	1.962	1.012.363
14.07.2016	13:15	13:30	301.639	7.331	613.698	1.941	1.076.114
14.07.2016	13:30	13:45	276.040	5.690	609.653	2.042	1.047.162
14.07.2016	13:45	14:00	287.149	6.091	611.486	1.920	1.087.857
14.07.2016	14:00	14:15	290.673	7.400	580.904	1.838	1.016.132
14.07.2016	14:15	14:30	292.232	7.260	578.683	1.912	919.886
14.07.2016	14:30	14:45	285.528	7.738	577.656	1.959	984.330
14.07.2016	14:45	15:00	275.900	7.748	576.540	1.950	872.430
14.07.2016	15:00	15:15	279.930	7.839	562.129	1.972	820.803
14.07.2016	15:15	15:30	298.085	7.920	553.983	1.982	831.315
14.07.2016	15:30	15:45	268.192	7.804	540.551	1.879	874.214
14.07.2016	15:45	16:00	256.266	6.398	539.359	1.926	808.398
14.07.2016	16:00	16:15	278.003	6.243	556.554	1.934	756.827
14.07.2016	16:15	16:30	272.392	6.578	562.287	2.024	738.128
14.07.2016	16:30	16:45	275.940	7.117	556.422	1.948	681.956
14.07.2016	16:45	17:00	259.345	7.517	538.109	1.794	658.017
14.07.2016	17:00	17:15	270.837	6.855	531.986	1.747	634.518
14.07.2016	17:15	17:30	278.770	6.483	519.256	1.758	596.277
14.07.2016	17:30	17:45	273.270	6.457	517.404	1.789	577.468
14.07.2016	17:45	18:00	271.956	6.563	490.336	1.736	548.575
14.07.2016	18:00	18:15	314.158	6.705	464.799	1.691	456.411
14.07.2016	18:15	18:30	314.405	5.749	436.099	1.626	376.483
14.07.2016	18:30	18:45	296.711	5.521	419.870	1.586	308.066
14.07.2016	18:45	19:00	293.849	6.988	407.825	1.600	288.929
14.07.2016	19:00	19:15	282.469	6.915	393.370	1.577	299.031
14.07.2016	19:15	19:30	278.108	6.692	378.078	1.563	235.147
14.07.2016	19:30	19:45	273.331	5.428	359.481	1.573	201.076
14.07.2016	19:45	20:00	271.782	5.306	339.257	1.548	170.263
14.07.2016	20:00	20:15	268.520	5.641	330.810	1.489	135.811
14.07.2016	20:15	20:30	262.715	5.601	320.379	1.474	111.849
14.07.2016	20:30	20:45	257.538	5.520	311.987	1.483	88.282
14.07.2016	20:45	21:00	264.166	5.260	307.953	1.493	69.358
14.07.2016	21:00	21:15	270.959	4.420	300.612	1.491	60.368
14.07.2016	21:15	21:30	284.207	5.380	302.456	1.484	58.101
14.07.2016	21:30	21:45	290.480	5.580	306.840	1.472	57.443
14.07.2016	21:45	22:00	291.440	5.640	313.799	1.445	57.545
14.07.2016	22:00	22:15	278.520	5.700	321.485	1.461	57.656
14.07.2016	22:15	22:30	275.600	5.760	327.841	1.449	58.214
14.07.2016	22:30	22:45	274.120	5.560	328.901	1.470	58.508
14.07.2016	22:45	23:00	280.800	5.680	333.007	1.488	59.057
14.07.2016	23:00	23:15	283.160	5.780	341.093	1.472	59.225
14.07.2016	23:15	23:30	276.280	5.687	340.301	1.487	59.328
14.07.2016	23:30	23:45	274.880	5.645	339.979	1.489	59.075
15.07.2016	23:45	00:00	278.000	5.725	335.709	1.488	58.448
15.07.2016	00:00	00:15	262.160	5.688	331.185	1.488	58.346
15.07.2016	00:15	00:30	259.760	5.686	328.764	1.484	58.786
15.07.2016	00:30	00:45	255.800	5.795	332.268	1.468	59.088
15.07.2016	00:45	01:00	264.440	5.849	331.035	1.471	58.937
15.07.2016	01:00	01:15	268.800	6.159	326.184	1.485	58.294
15.07.2016	01:15	01:30	268.640	6.244	324.420	1.487	58.247
15.07.2016	01:30	01:45	269.440	6.500	323.799	1.477	58.503
15.07.2016	01:45	02:00	272.280	6.520	323.244	1.483	59.036
15.07.2016	02:00	02:15	267.920	5.662	320.062	1.490	58.334
15.07.2016	02:15	02:30	273.280	5.811	321.036	1.490	57.821
15.07.2016	02:30	02:45	281.000	5.749	322.628	1.489	57.575
15.07.2016	02:45	03:00	262.520	5.669	319.005	1.480	57.711
15.07.2016	03:00	03:15	261.776	5.604	311.927	1.373	56.775
15.07.2016	03:15	03:30	274.160	5.860	312.946	1.465	57.859
15.07.2016	03:30	03:45	270.680	5.694	306.041	1.470	56.926
15.07.2016	03:45	04:00	266.720	5.650	303.566	1.478	56.594
15.07.2016	04:00	04:15	263.960	5.763	304.383	1.476	56.312
15.07.2016	04:15	04:30	261.360	5.720	307.444	1.480	56.147
15.07.2016	04:30	04:45	263.520	5.778	310.737	1.467	56.450
15.07.2016	04:45	05:00	264.240	5.794	312.548	1.471	56.934
15.07.2016	05:00	05:15	266.080	5.735	310.953	1.469	57.391
15.07.2016	05:15	05:30	266.440	5.714	312.378	1.454	57.504
15.07.2016	05:30	05:45	260.520	5.878	309.106	1.469	57.011
15.07.2016	05:45	06:00	256.411	5.722	305.996	1.475	58.790
15.07.2016	06:00	06:15	253.057	5.638	309.004	1.469	67.696
15.07.2016	06:15	06:30	253.146	5.474	312.140	1.474	83.588
15.07.2016	06:30	06:45	252.050	4.558	318.225	1.469	101.889
15.07.2016	06:45	07:00	263.110	6.118	323.776	1.470	126.978
15.07.2016	07:00	07:15	264.701	6.273	333.034	1.497	158.577
15.07.2016	07:15	07:30	253.013	6.308	345.470	1.502	195.044
15.07.2016	07:30	07:45	251.409	6.544	359.665	1.541	235.195
15.07.2016	07:45	08:00	257.694	6.691	380.583	1.595	277.128
15.07.2016	08:00	08:15	345.654	6.841	393.950	1.567	319.960
15.07.2016	08:15	08:30	352.529	6.962	412.307	1.647	362.681
15.07.2016	08:30	08:45	440.642	7.148	429.493	1.708	437.058

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
15.07.2016	08:45	09:00	515.992	6.966	446.207	1.732	502.603
15.07.2016	09:00	09:15	294.390	7.011	462.621	1.785	532.404
15.07.2016	09:15	09:30	272.900	7.501	473.524	1.900	599.693
15.07.2016	09:30	09:45	271.919	6.373	489.741	1.798	641.489
15.07.2016	09:45	10:00	267.797	7.369	511.918	1.847	607.897
15.07.2016	10:00	10:15	267.003	7.497	521.927	1.844	636.551
15.07.2016	10:15	10:30	262.711	7.238	512.636	1.824	713.469
15.07.2016	10:30	10:45	275.120	7.984	523.462	1.725	669.483
15.07.2016	10:45	11:00	368.727	7.298	536.562	1.718	699.967
15.07.2016	11:00	11:15	375.228	6.949	525.676	1.848	713.590
15.07.2016	11:15	11:30	380.227	7.026	532.968	1.865	774.588
15.07.2016	11:30	11:45	434.961	7.300	546.209	1.899	827.435
15.07.2016	11:45	12:00	441.431	7.531	542.753	1.873	806.394
15.07.2016	12:00	12:15	440.962	7.791	530.489	1.805	807.959
15.07.2016	12:15	12:30	364.414	7.479	554.957	1.788	817.922
15.07.2016	12:30	12:45	396.071	7.514	553.437	1.813	782.659
15.07.2016	12:45	13:00	336.366	7.817	551.253	1.785	787.778
15.07.2016	13:00	13:15	265.670	7.352	546.454	1.873	795.251
15.07.2016	13:15	13:30	270.189	8.604	544.431	1.972	754.762
15.07.2016	13:30	13:45	288.903	8.175	558.100	1.808	749.969
15.07.2016	13:45	14:00	285.218	6.193	557.791	1.810	806.044
15.07.2016	14:00	14:15	280.630	6.805	565.889	1.787	768.331
15.07.2016	14:15	14:30	280.536	6.902	563.692	1.859	785.527
15.07.2016	14:30	14:45	279.114	7.304	555.987	1.877	775.148
15.07.2016	14:45	15:00	274.516	7.015	552.290	2.123	771.686
15.07.2016	15:00	15:15	284.484	6.990	539.079	1.976	749.771
15.07.2016	15:15	15:30	276.707	6.793	527.367	1.918	779.578
15.07.2016	15:30	15:45	281.195	6.823	527.728	2.004	785.132
15.07.2016	15:45	16:00	278.946	6.893	533.341	2.073	788.252
15.07.2016	16:00	16:15	271.077	6.976	540.544	1.989	725.289
15.07.2016	16:15	16:30	277.723	7.200	534.574	1.927	736.969
15.07.2016	16:30	16:45	261.711	6.875	521.123	1.918	678.030
15.07.2016	16:45	17:00	275.900	6.867	503.954	1.918	644.037
15.07.2016	17:00	17:15	267.822	6.644	500.678	1.733	601.156
15.07.2016	17:15	17:30	260.100	6.783	473.577	1.762	573.972
15.07.2016	17:30	17:45	256.190	6.849	459.861	1.740	538.121
15.07.2016	17:45	18:00	247.150	6.888	439.794	1.685	497.628
15.07.2016	18:00	18:15	248.933	6.803	425.153	1.658	446.651
15.07.2016	18:15	18:30	235.741	6.943	408.862	1.639	399.376
15.07.2016	18:30	18:45	237.572	7.042	390.362	1.665	327.065
15.07.2016	18:45	19:00	229.606	6.875	370.676	1.630	301.428
15.07.2016	19:00	19:15	231.204	6.749	352.409	1.590	247.210
15.07.2016	19:15	19:30	223.944	6.594	339.449	1.582	210.399
15.07.2016	19:30	19:45	224.038	5.846	325.562	1.562	181.704
15.07.2016	19:45	20:00	221.696	6.655	310.080	1.523	147.691
15.07.2016	20:00	20:15	218.996	6.708	297.608	1.527	121.684
15.07.2016	20:15	20:30	218.836	6.638	289.379	1.517	94.094
15.07.2016	20:30	20:45	216.660	6.551	283.977	1.511	76.433
15.07.2016	20:45	21:00	217.856	6.509	279.420	1.497	64.852
15.07.2016	21:00	21:15	218.512	6.540	277.862	1.502	57.446
15.07.2016	21:15	21:30	218.204	6.520	277.243	1.511	55.877
15.07.2016	21:30	21:45	218.040	6.660	277.020	1.495	55.982
15.07.2016	21:45	22:00	218.720	6.500	276.896	1.500	56.009
15.07.2016	22:00	22:15	216.640	6.420	277.371	1.503	56.161
15.07.2016	22:15	22:30	215.600	6.520	276.688	1.472	56.308
15.07.2016	22:30	22:45	213.960	6.560	276.530	1.510	56.171
15.07.2016	22:45	23:00	214.720	6.460	275.449	1.507	56.055
15.07.2016	23:00	23:15	213.520	6.440	273.812	1.490	55.919
15.07.2016	23:15	23:30	214.400	6.440	274.311	1.493	56.186
15.07.2016	23:30	23:45	215.600	6.260	274.034	1.497	56.028
16.07.2016	23:45	00:00	213.920	6.380	275.946	1.509	56.040
16.07.2016	00:00	00:15	214.440	6.420	273.682	1.495	55.704
16.07.2016	00:15	00:30	212.400	6.500	269.566	1.496	56.021
16.07.2016	00:30	00:45	213.560	6.580	267.477	1.502	55.968
16.07.2016	00:45	01:00	214.480	6.420	266.251	1.485	55.811
16.07.2016	01:00	01:15	215.080	6.480	264.097	1.502	55.784
16.07.2016	01:15	01:30	214.200	6.460	263.496	1.501	55.485
16.07.2016	01:30	01:45	217.360	6.500	262.077	1.501	55.452
16.07.2016	01:45	02:00	217.480	6.420	261.622	1.499	55.645
16.07.2016	02:00	02:15	219.480	6.480	260.617	1.495	55.651
16.07.2016	02:15	02:30	221.080	6.540	262.289	1.494	55.150
16.07.2016	02:30	02:45	224.120	6.420	262.113	1.478	54.914
16.07.2016	02:45	03:00	225.320	6.340	261.724	1.479	54.754
16.07.2016	03:00	03:15	224.120	6.400	263.024	1.489	54.961
16.07.2016	03:15	03:30	225.720	6.380	265.241	1.500	54.905
16.07.2016	03:30	03:45	225.360	6.080	265.810	1.504	55.000
16.07.2016	03:45	04:00	224.680	6.100	265.700	1.499	55.155
16.07.2016	04:00	04:15	224.640	6.460	265.287	1.498	55.300
16.07.2016	04:15	04:30	225.320	6.560	264.449	1.498	55.520
16.07.2016	04:30	04:45	226.840	6.560	262.497	1.476	55.407
16.07.2016	04:45	05:00	223.200	6.540	260.811	1.479	55.062
16.07.2016	05:00	05:15	220.080	6.540	262.299	1.478	54.708

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
16.07.2016	05:15	05:30	220.880	5.840	265.546	1.477	54.850
16.07.2016	05:30	05:45	220.968	6.100	267.202	1.488	54.773
16.07.2016	05:45	06:00	225.316	6.020	269.038	1.489	56.659
16.07.2016	06:00	06:15	222.956	5.110	274.684	1.485	66.603
16.07.2016	06:15	06:30	223.508	6.054	281.151	1.487	84.144
16.07.2016	06:30	06:45	222.229	5.761	289.246	1.485	107.384
16.07.2016	06:45	07:00	223.305	5.731	299.479	1.508	136.785
16.07.2016	07:00	07:15	223.744	5.955	312.756	1.542	176.235
16.07.2016	07:15	07:30	225.380	6.202	329.049	1.581	223.408
16.07.2016	07:30	07:45	227.720	6.586	349.774	1.621	282.050
16.07.2016	07:45	08:00	230.634	6.647	372.336	1.664	346.188
16.07.2016	08:00	08:15	233.277	6.649	397.952	1.702	416.560
16.07.2016	08:15	08:30	238.934	6.770	423.239	1.759	491.966
16.07.2016	08:30	08:45	238.898	6.880	447.407	1.895	564.694
16.07.2016	08:45	09:00	237.163	6.976	470.489	1.974	644.687
16.07.2016	09:00	09:15	243.567	7.116	496.638	2.019	718.820
16.07.2016	09:15	09:30	246.409	6.984	522.128	2.039	792.589
16.07.2016	09:30	09:45	247.978	6.700	547.377	2.066	872.623
16.07.2016	09:45	10:00	252.728	6.747	561.440	2.152	930.129
16.07.2016	10:00	10:15	254.077	7.128	581.889	1.971	976.552
16.07.2016	10:15	10:30	259.269	7.565	598.974	2.006	1.036.854
16.07.2016	10:30	10:45	254.461	7.756	604.235	2.021	1.077.211
16.07.2016	10:45	11:00	255.605	7.787	622.800	1.994	1.107.600
16.07.2016	11:00	11:15	262.551	7.907	622.393	2.025	1.088.049
16.07.2016	11:15	11:30	260.606	7.646	620.475	2.111	1.109.757
16.07.2016	11:30	11:45	254.008	7.956	624.916	2.002	1.161.638
16.07.2016	11:45	12:00	245.985	7.093	623.547	2.058	1.129.872
16.07.2016	12:00	12:15	246.610	7.635	626.192	2.097	1.143.107
16.07.2016	12:15	12:30	242.250	8.080	642.332	2.053	1.116.938
16.07.2016	12:30	12:45	246.834	8.255	650.359	1.974	1.131.149
16.07.2016	12:45	13:00	251.200	6.857	655.756	2.054	1.187.442
16.07.2016	13:00	13:15	252.596	7.317	664.847	2.127	1.207.550
16.07.2016	13:15	13:30	251.605	8.033	671.279	2.210	1.149.163
16.07.2016	13:30	13:45	258.719	8.196	657.049	2.140	1.132.846
16.07.2016	13:45	14:00	258.195	7.963	657.259	2.175	1.114.000
16.07.2016	14:00	14:15	265.049	6.983	650.281	2.036	1.134.572
16.07.2016	14:15	14:30	267.505	8.055	648.299	2.100	1.113.349
16.07.2016	14:30	14:45	265.186	7.076	645.127	2.059	1.128.513
16.07.2016	14:45	15:00	256.977	6.995	640.259	2.112	1.119.524
16.07.2016	15:00	15:15	264.489	7.656	646.622	2.112	1.102.564
16.07.2016	15:15	15:30	263.038	7.266	636.834	2.073	1.024.648
16.07.2016	15:30	15:45	266.227	6.690	616.119	1.922	979.883
16.07.2016	15:45	16:00	257.077	7.769	601.703	2.037	927.217
16.07.2016	16:00	16:15	248.390	7.468	582.906	1.972	805.239
16.07.2016	16:15	16:30	253.163	6.734	569.030	1.897	823.066
16.07.2016	16:30	16:45	251.610	6.936	545.325	1.763	754.025
16.07.2016	16:45	17:00	251.253	6.622	530.964	1.962	689.671
16.07.2016	17:00	17:15	252.335	6.484	512.008	1.982	677.415
16.07.2016	17:15	17:30	248.885	6.245	488.414	1.974	627.468
16.07.2016	17:30	17:45	252.209	6.768	478.771	1.879	572.790
16.07.2016	17:45	18:00	249.414	6.930	463.132	1.755	539.102
16.07.2016	18:00	18:15	268.559	6.567	434.320	1.689	507.731
16.07.2016	18:15	18:30	270.453	6.592	406.825	1.667	429.905
16.07.2016	18:30	18:45	270.218	6.509	389.821	1.744	390.825
16.07.2016	18:45	19:00	267.694	6.311	367.809	1.730	308.117
16.07.2016	19:00	19:15	261.770	6.261	348.607	1.691	254.872
16.07.2016	19:15	19:30	259.218	6.148	329.910	1.659	223.885
16.07.2016	19:30	19:45	258.667	6.037	317.442	1.532	186.270
16.07.2016	19:45	20:00	248.231	6.075	303.867	1.506	155.601
16.07.2016	20:00	20:15	242.740	5.900	292.669	1.473	129.017
16.07.2016	20:15	20:30	237.393	5.410	283.644	1.459	101.074
16.07.2016	20:30	20:45	233.711	5.492	273.538	1.432	78.155
16.07.2016	20:45	21:00	233.371	6.022	268.555	1.436	64.039
16.07.2016	21:00	21:15	235.895	6.024	266.816	1.440	56.341
16.07.2016	21:15	21:30	239.080	6.004	266.676	1.442	54.957
16.07.2016	21:30	21:45	235.760	5.925	270.785	1.435	55.249
16.07.2016	21:45	22:00	237.240	5.902	271.251	1.434	54.828
16.07.2016	22:00	22:15	223.720	5.962	274.336	1.432	55.323
16.07.2016	22:15	22:30	227.120	5.983	275.401	1.433	55.129
16.07.2016	22:30	22:45	233.800	6.003	275.484	1.429	55.015
16.07.2016	22:45	23:00	238.120	5.964	276.426	1.436	55.069
16.07.2016	23:00	23:15	239.800	5.987	280.752	1.435	54.799
16.07.2016	23:15	23:30	239.360	6.125	278.631	1.430	54.775
16.07.2016	23:30	23:45	238.328	6.088	280.847	1.424	54.813
17.07.2016	23:45	00:00	235.240	5.974	281.453	1.435	55.002
17.07.2016	00:00	00:15	233.640	5.881	273.370	1.419	55.121
17.07.2016	00:15	00:30	236.080	5.957	267.809	1.431	54.886
17.07.2016	00:30	00:45	235.400	5.949	270.688	1.428	54.815
17.07.2016	00:45	01:00	230.760	6.075	273.200	1.419	54.750
17.07.2016	01:00	01:15	232.360	5.783	271.633	1.436	55.141
17.07.2016	01:15	01:30	231.840	5.820	270.162	1.430	55.023
17.07.2016	01:30	01:45	227.520	5.799	268.699	1.430	54.849

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
17.07.2016	01:45	02:00	225.720	5.839	267.393	1.421	54.581
17.07.2016	02:00	02:15	223.368	5.820	264.006	1.420	54.434
17.07.2016	02:15	02:30	222.200	5.720	261.916	1.408	54.387
17.07.2016	02:30	02:45	222.280	5.840	259.352	1.391	54.555
17.07.2016	02:45	03:00	220.880	5.848	257.461	1.426	54.737
17.07.2016	03:00	03:15	219.760	5.961	254.427	1.424	54.616
17.07.2016	03:15	03:30	218.080	5.853	252.536	1.423	54.290
17.07.2016	03:30	03:45	218.520	5.894	249.334	1.424	53.999
17.07.2016	03:45	04:00	219.080	5.755	249.427	1.417	53.702
17.07.2016	04:00	04:15	218.280	5.756	249.644	1.421	53.876
17.07.2016	04:15	04:30	218.240	5.778	248.916	1.413	54.128
17.07.2016	04:30	04:45	218.040	5.734	250.079	1.405	54.115
17.07.2016	04:45	05:00	218.840	5.719	251.328	1.418	54.255
17.07.2016	05:00	05:15	216.760	5.798	248.502	1.414	54.493
17.07.2016	05:15	05:30	219.040	5.740	250.568	1.418	54.614
17.07.2016	05:30	05:45	220.840	5.639	250.879	1.411	54.794
17.07.2016	05:45	06:00	220.790	5.678	254.187	1.417	55.276
17.07.2016	06:00	06:15	223.041	5.683	257.349	1.428	60.391
17.07.2016	06:15	06:30	225.511	5.722	261.710	1.410	73.525
17.07.2016	06:30	06:45	226.008	5.950	267.751	1.433	92.271
17.07.2016	06:45	07:00	223.809	5.911	276.088	1.445	117.296
17.07.2016	07:00	07:15	223.251	5.878	287.120	1.469	153.928
17.07.2016	07:15	07:30	224.895	6.181	303.428	1.481	203.858
17.07.2016	07:30	07:45	226.412	6.261	322.193	1.487	259.816
17.07.2016	07:45	08:00	229.160	6.303	345.994	1.523	325.726
17.07.2016	08:00	08:15	232.198	6.562	373.779	1.684	398.275
17.07.2016	08:15	08:30	232.907	6.163	402.695	1.742	480.842
17.07.2016	08:30	08:45	233.820	6.169	431.606	1.799	574.466
17.07.2016	08:45	09:00	236.329	7.054	460.711	1.868	652.339
17.07.2016	09:00	09:15	240.199	7.444	488.567	1.953	736.950
17.07.2016	09:15	09:30	244.394	7.608	518.758	1.854	810.897
17.07.2016	09:30	09:45	245.895	7.672	545.025	1.862	883.123
17.07.2016	09:45	10:00	249.177	7.726	570.164	1.926	944.591
17.07.2016	10:00	10:15	252.340	7.776	591.201	1.965	1.006.250
17.07.2016	10:15	10:30	258.365	7.859	610.790	1.972	1.055.799
17.07.2016	10:30	10:45	254.165	7.918	619.839	1.994	1.106.251
17.07.2016	10:45	11:00	255.695	7.951	630.571	2.037	1.147.562
17.07.2016	11:00	11:15	249.183	7.940	638.369	2.079	1.131.798
17.07.2016	11:15	11:30	255.247	8.077	639.000	2.050	1.177.000
17.07.2016	11:30	11:45	247.542	8.062	646.215	2.088	1.185.513
17.07.2016	11:45	12:00	246.230	8.036	642.964	2.034	1.166.410
17.07.2016	12:00	12:15	249.553	7.893	638.368	2.035	1.110.188
17.07.2016	12:15	12:30	265.717	7.848	644.820	2.010	1.128.267
17.07.2016	12:30	12:45	250.300	7.597	630.353	1.999	1.073.750
17.07.2016	12:45	13:00	253.054	6.916	632.240	2.093	1.085.241
17.07.2016	13:00	13:15	257.440	7.938	635.260	2.233	1.072.665
17.07.2016	13:15	13:30	260.679	7.810	634.153	2.162	1.034.546
17.07.2016	13:30	13:45	276.447	7.771	627.757	2.146	1.001.303
17.07.2016	13:45	14:00	266.814	7.777	621.861	2.168	979.273
17.07.2016	14:00	14:15	271.129	6.986	614.121	2.123	984.391
17.07.2016	14:15	14:30	278.756	7.839	615.381	2.038	997.677
17.07.2016	14:30	14:45	273.320	7.316	620.448	2.006	953.930
17.07.2016	14:45	15:00	267.514	7.560	606.811	1.931	933.566
17.07.2016	15:00	15:15	274.282	7.474	599.392	1.901	897.919
17.07.2016	15:15	15:30	281.503	7.277	589.638	1.871	916.016
17.07.2016	15:30	15:45	279.320	7.051	583.099	1.850	876.016
17.07.2016	15:45	16:00	283.260	6.873	562.990	1.894	840.153
17.07.2016	16:00	16:15	281.698	7.211	548.799	1.893	801.193
17.07.2016	16:15	16:30	285.060	7.528	536.499	1.878	733.127
17.07.2016	16:30	16:45	284.986	6.487	520.386	1.846	652.761
17.07.2016	16:45	17:00	277.090	6.728	511.940	1.796	597.945
17.07.2016	17:00	17:15	276.274	6.682	500.686	1.755	588.571
17.07.2016	17:15	17:30	263.974	6.333	483.881	1.703	572.330
17.07.2016	17:30	17:45	258.939	6.335	469.801	1.684	536.203
17.07.2016	17:45	18:00	259.263	6.882	450.020	1.641	496.684
17.07.2016	18:00	18:15	259.985	6.806	429.676	1.593	474.833
17.07.2016	18:15	18:30	258.437	6.600	413.060	1.564	428.694
17.07.2016	18:30	18:45	271.846	6.451	390.626	1.521	383.484
17.07.2016	18:45	19:00	268.030	6.236	364.680	1.477	327.959
17.07.2016	19:00	19:15	263.511	6.235	346.570	1.591	285.191
17.07.2016	19:15	19:30	262.530	6.084	327.556	1.596	240.446
17.07.2016	19:30	19:45	257.954	6.032	309.896	1.560	193.531
17.07.2016	19:45	20:00	252.686	6.012	293.753	1.535	156.678
17.07.2016	20:00	20:15	246.879	5.891	284.298	1.461	124.735
17.07.2016	20:15	20:30	245.276	5.270	273.537	1.381	97.801
17.07.2016	20:30	20:45	238.271	5.976	264.790	1.367	78.257
17.07.2016	20:45	21:00	238.399	6.078	258.494	1.339	63.565
17.07.2016	21:00	21:15	238.398	6.038	255.870	1.221	55.538
17.07.2016	21:15	21:30	237.323	6.042	255.601	1.207	53.524
17.07.2016	21:30	21:45	233.800	6.087	253.977	1.199	53.161
17.07.2016	21:45	22:00	236.080	5.985	254.744	1.208	53.069
17.07.2016	22:00	22:15	237.760	5.992	255.591	1.332	53.412

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
17.07.2016	22:15	22:30	237.520	6.022	253.725	1.343	53.361
17.07.2016	22:30	22:45	237.808	6.079	253.042	1.341	53.515
17.07.2016	22:45	23:00	241.760	5.997	251.683	1.360	53.722
17.07.2016	23:00	23:15	243.640	5.998	249.633	1.372	53.610
17.07.2016	23:15	23:30	246.600	6.036	249.168	1.372	53.391
17.07.2016	23:30	23:45	249.080	6.018	251.062	1.377	53.461
18.07.2016	23:45	00:00	252.000	5.982	252.575	1.379	53.432
18.07.2016	00:00	00:15	228.488	5.964	253.897	1.373	53.703
18.07.2016	00:15	00:30	221.920	6.023	251.741	1.372	53.734
18.07.2016	00:30	00:45	221.480	5.944	251.700	1.357	53.496
18.07.2016	00:45	01:00	221.080	5.924	249.065	1.340	53.577
18.07.2016	01:00	01:15	218.320	5.904	249.081	1.357	53.519
18.07.2016	01:15	01:30	218.040	5.925	249.246	1.359	53.514
18.07.2016	01:30	01:45	217.240	5.944	249.491	1.357	53.619
18.07.2016	01:45	02:00	217.840	6.021	250.229	1.349	53.511
18.07.2016	02:00	02:15	215.648	6.304	250.214	1.353	53.878
18.07.2016	02:15	02:30	216.120	6.120	250.034	1.347	53.998
18.07.2016	02:30	02:45	217.640	5.927	248.741	1.344	54.077
18.07.2016	02:45	03:00	218.800	6.016	248.642	1.348	53.593
18.07.2016	03:00	03:15	220.560	6.056	248.790	1.351	53.390
18.07.2016	03:15	03:30	219.520	6.022	247.799	1.357	53.362
18.07.2016	03:30	03:45	221.160	6.060	248.356	1.356	53.220
18.07.2016	03:45	04:00	223.280	6.060	247.695	1.360	53.467
18.07.2016	04:00	04:15	224.280	6.060	244.955	1.354	53.336
18.07.2016	04:15	04:30	225.280	6.059	244.424	1.342	53.109
18.07.2016	04:30	04:45	233.880	6.034	242.861	1.346	52.643
18.07.2016	04:45	05:00	236.080	6.152	243.432	1.359	52.394
18.07.2016	05:00	05:15	233.360	7.100	243.538	1.363	52.304
18.07.2016	05:15	05:30	225.560	7.340	244.164	1.364	52.420
18.07.2016	05:30	05:45	227.764	7.260	242.597	1.351	52.128
18.07.2016	05:45	06:00	228.813	7.280	241.245	1.353	52.654
18.07.2016	06:00	06:15	223.482	7.266	241.316	1.346	57.412
18.07.2016	06:15	06:30	224.482	7.319	247.517	1.343	70.501
18.07.2016	06:30	06:45	328.759	7.347	255.365	1.346	89.191
18.07.2016	06:45	07:00	430.878	7.355	263.667	1.380	110.803
18.07.2016	07:00	07:15	469.972	7.358	274.931	1.446	136.462
18.07.2016	07:15	07:30	469.206	7.395	286.482	1.568	164.567
18.07.2016	07:30	07:45	473.328	7.195	300.032	1.594	205.096
18.07.2016	07:45	08:00	484.654	6.797	315.375	1.630	250.091
18.07.2016	08:00	08:15	462.036	7.556	336.341	1.659	308.157
18.07.2016	08:15	08:30	460.521	7.855	360.793	1.594	385.727
18.07.2016	08:30	08:45	381.793	7.667	388.899	1.636	476.869
18.07.2016	08:45	09:00	370.677	7.816	414.055	1.677	545.528
18.07.2016	09:00	09:15	352.766	8.036	443.357	1.747	636.948
18.07.2016	09:15	09:30	334.210	8.487	467.408	1.784	720.638
18.07.2016	09:30	09:45	372.764	8.473	496.471	1.817	798.227
18.07.2016	09:45	10:00	252.055	8.584	518.362	1.790	852.813
18.07.2016	10:00	10:15	324.952	8.633	532.781	1.850	930.536
18.07.2016	10:15	10:30	273.371	8.608	546.672	1.856	988.761
18.07.2016	10:30	10:45	224.300	8.737	559.587	1.834	1.039.962
18.07.2016	10:45	11:00	221.760	8.775	566.562	1.847	1.037.780
18.07.2016	11:00	11:15	206.862	8.635	574.533	1.824	1.038.712
18.07.2016	11:15	11:30	213.905	8.789	568.570	1.848	1.044.925
18.07.2016	11:30	11:45	212.327	8.766	568.772	1.865	1.071.314
18.07.2016	11:45	12:00	211.556	8.348	577.426	1.869	1.030.541
18.07.2016	12:00	12:15	211.051	7.853	580.254	1.905	1.071.602
18.07.2016	12:15	12:30	225.005	8.833	596.377	1.954	1.074.021
18.07.2016	12:30	12:45	224.850	8.325	593.397	1.940	1.134.955
18.07.2016	12:45	13:00	226.144	8.193	589.256	1.904	1.111.427
18.07.2016	13:00	13:15	228.596	8.594	609.286	1.898	1.072.816
18.07.2016	13:15	13:30	227.567	7.996	614.263	1.880	1.187.922
18.07.2016	13:30	13:45	232.638	8.608	608.433	1.896	1.100.776
18.07.2016	13:45	14:00	228.608	8.578	613.485	1.813	1.130.938
18.07.2016	14:00	14:15	223.939	7.846	612.793	1.893	1.105.112
18.07.2016	14:15	14:30	231.121	7.322	616.423	1.983	1.108.070
18.07.2016	14:30	14:45	225.533	7.897	605.770	1.904	1.093.529
18.07.2016	14:45	15:00	226.336	8.326	600.363	1.973	1.057.255
18.07.2016	15:00	15:15	231.197	8.257	594.239	1.883	1.117.541
18.07.2016	15:15	15:30	229.939	7.972	591.016	1.880	1.012.041
18.07.2016	15:30	15:45	225.159	7.418	581.532	1.830	992.739
18.07.2016	15:45	16:00	229.512	7.924	563.851	1.806	965.697
18.07.2016	16:00	16:15	229.182	7.207	552.031	1.819	961.929
18.07.2016	16:15	16:30	225.491	8.049	539.827	1.830	871.926
18.07.2016	16:30	16:45	224.137	7.760	520.532	1.782	832.521
18.07.2016	16:45	17:00	222.267	7.226	514.532	1.757	806.357
18.07.2016	17:00	17:15	216.599	7.189	500.891	1.735	736.263
18.07.2016	17:15	17:30	213.602	7.049	477.160	1.653	698.913
18.07.2016	17:30	17:45	208.031	7.020	461.691	1.500	636.520
18.07.2016	17:45	18:00	210.377	7.102	441.534	1.504	567.774
18.07.2016	18:00	18:15	212.322	6.777	418.862	1.504	519.375
18.07.2016	18:15	18:30	208.374	6.355	397.949	1.512	461.680
18.07.2016	18:30	18:45	199.549	6.594	374.741	1.449	405.493

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
18.07.2016	18:45	19:00	196.865	6.480	346.046	1.530	343.188
18.07.2016	19:00	19:15	193.706	6.332	330.076	1.528	281.987
18.07.2016	19:15	19:30	192.870	5.479	308.290	1.477	224.239
18.07.2016	19:30	19:45	208.193	5.981	291.228	1.451	171.062
18.07.2016	19:45	20:00	206.957	6.005	277.838	1.349	135.580
18.07.2016	20:00	20:15	207.671	6.107	266.857	1.299	106.119
18.07.2016	20:15	20:30	202.937	5.967	258.213	1.305	86.738
18.07.2016	20:30	20:45	224.700	5.971	249.706	1.284	72.251
18.07.2016	20:45	21:00	278.125	5.962	247.596	1.284	60.310
18.07.2016	21:00	21:15	299.132	6.100	247.047	1.289	53.315
18.07.2016	21:15	21:30	272.365	6.380	248.108	1.302	52.436
18.07.2016	21:30	21:45	293.720	6.580	250.240	1.314	52.488
18.07.2016	21:45	22:00	346.800	6.280	252.500	1.303	52.510
18.07.2016	22:00	22:15	351.360	6.220	252.551	1.307	52.796
18.07.2016	22:15	22:30	347.480	6.100	251.624	1.295	52.615
18.07.2016	22:30	22:45	304.320	6.120	252.663	1.277	52.655
18.07.2016	22:45	23:00	192.080	5.980	253.172	1.295	52.801
18.07.2016	23:00	23:15	183.920	5.894	252.951	1.304	52.844
18.07.2016	23:15	23:30	183.400	6.048	250.955	1.316	53.077
18.07.2016	23:30	23:45	184.800	6.139	248.705	1.315	53.028
19.07.2016	23:45	00:00	186.080	6.176	249.645	1.309	53.093
19.07.2016	00:00	00:15	185.400	6.140	249.784	1.307	53.124
19.07.2016	00:15	00:30	186.320	6.085	249.715	1.298	53.376
19.07.2016	00:30	00:45	185.160	6.145	252.048	1.293	53.374
19.07.2016	00:45	01:00	187.040	6.162	250.154	1.296	52.845
19.07.2016	01:00	01:15	186.640	6.192	249.397	1.288	52.929
19.07.2016	01:15	01:30	188.920	6.338	248.640	1.318	52.902
19.07.2016	01:30	01:45	188.320	6.620	250.218	1.310	52.565
19.07.2016	01:45	02:00	187.560	6.720	251.406	1.324	52.598
19.07.2016	02:00	02:15	189.000	6.680	253.800	1.320	52.802
19.07.2016	02:15	02:30	188.880	6.360	253.647	1.316	53.033
19.07.2016	02:30	02:45	189.120	5.980	254.210	1.302	52.800
19.07.2016	02:45	03:00	189.040	6.020	255.658	1.295	52.590
19.07.2016	03:00	03:15	188.320	6.100	254.832	1.311	52.643
19.07.2016	03:15	03:30	187.880	6.200	253.979	1.317	52.736
19.07.2016	03:30	03:45	186.360	6.140	253.477	1.308	52.725
19.07.2016	03:45	04:00	185.280	6.180	252.841	1.280	52.667
19.07.2016	04:00	04:15	184.840	6.180	252.279	1.292	52.596
19.07.2016	04:15	04:30	184.320	6.180	252.675	1.315	52.470
19.07.2016	04:30	04:45	185.760	6.020	250.114	1.313	52.374
19.07.2016	04:45	05:00	185.080	6.000	249.387	1.305	52.084
19.07.2016	05:00	05:15	185.480	6.060	250.471	1.303	52.003
19.07.2016	05:15	05:30	185.240	6.080	250.900	1.296	51.992
19.07.2016	05:30	05:45	187.964	6.020	250.159	1.303	52.155
19.07.2016	05:45	06:00	190.501	5.840	250.911	1.308	53.497
19.07.2016	06:00	06:15	189.538	5.856	253.455	1.300	61.396
19.07.2016	06:15	06:30	188.918	5.728	260.825	1.306	76.456
19.07.2016	06:30	06:45	188.154	6.008	266.892	1.313	97.301
19.07.2016	06:45	07:00	186.873	6.304	276.795	1.314	124.896
19.07.2016	07:00	07:15	184.089	6.349	289.860	1.372	163.470
19.07.2016	07:15	07:30	185.404	6.223	305.772	1.405	208.819
19.07.2016	07:30	07:45	194.589	6.577	326.496	1.450	263.206
19.07.2016	07:45	08:00	194.090	6.786	352.449	1.579	334.557
19.07.2016	08:00	08:15	194.409	6.137	377.595	1.665	405.127
19.07.2016	08:15	08:30	194.007	6.992	401.874	1.696	479.922
19.07.2016	08:30	08:45	195.964	7.083	428.415	1.745	556.680
19.07.2016	08:45	09:00	198.412	7.113	454.377	1.730	628.738
19.07.2016	09:00	09:15	201.319	7.272	481.088	1.739	704.699
19.07.2016	09:15	09:30	204.574	7.812	504.420	1.752	780.098
19.07.2016	09:30	09:45	207.337	7.999	526.194	1.778	849.011
19.07.2016	09:45	10:00	210.988	8.075	547.563	1.811	912.723
19.07.2016	10:00	10:15	214.132	8.106	566.086	1.793	973.620
19.07.2016	10:15	10:30	215.305	8.172	586.351	1.818	1.033.806
19.07.2016	10:30	10:45	218.786	8.272	602.022	1.853	1.104.422
19.07.2016	10:45	11:00	221.485	8.229	615.968	1.887	1.153.865
19.07.2016	11:00	11:15	222.897	8.321	627.419	1.894	1.193.668
19.07.2016	11:15	11:30	224.751	8.578	638.260	1.914	1.229.032
19.07.2016	11:30	11:45	225.580	8.762	645.633	1.947	1.260.534
19.07.2016	11:45	12:00	225.230	8.851	650.351	1.957	1.277.644
19.07.2016	12:00	12:15	221.911	8.893	658.676	1.960	1.300.307
19.07.2016	12:15	12:30	223.305	8.777	664.799	1.965	1.326.824
19.07.2016	12:30	12:45	226.570	8.124	668.215	1.990	1.323.428
19.07.2016	12:45	13:00	227.112	8.739	668.836	1.988	1.346.095
19.07.2016	13:00	13:15	227.810	8.510	668.373	1.984	1.338.910
19.07.2016	13:15	13:30	229.694	8.534	669.390	1.959	1.340.785
19.07.2016	13:30	13:45	230.207	8.553	666.412	1.991	1.325.248
19.07.2016	13:45	14:00	228.703	8.804	657.608	1.906	1.317.973
19.07.2016	14:00	14:15	228.025	8.776	662.015	1.947	1.326.528
19.07.2016	14:15	14:30	226.032	8.765	655.934	1.912	1.293.745
19.07.2016	14:30	14:45	226.404	8.721	650.908	1.902	1.274.153
19.07.2016	14:45	15:00	225.071	8.659	643.837	1.892	1.273.747
19.07.2016	15:00	15:15	223.096	8.660	634.842	1.871	1.238.998

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
19.07.2016	15:15	15:30	219.062	8.536	598.549	1.810	1.178.450
19.07.2016	15:30	15:45	223.907	8.566	598.452	1.819	1.159.706
19.07.2016	15:45	16:00	217.073	8.468	587.334	1.861	1.117.653
19.07.2016	16:00	16:15	211.369	8.253	575.905	1.801	1.080.605
19.07.2016	16:15	16:30	251.238	8.304	561.194	1.775	1.020.857
19.07.2016	16:30	16:45	347.612	8.234	547.560	1.661	958.400
19.07.2016	16:45	17:00	345.595	8.182	531.098	1.679	904.035
19.07.2016	17:00	17:15	322.875	8.001	510.943	1.649	846.341
19.07.2016	17:15	17:30	321.171	7.913	488.816	1.625	778.024
19.07.2016	17:30	17:45	326.787	7.779	467.222	1.607	710.720
19.07.2016	17:45	18:00	333.368	6.630	445.291	1.574	644.830
19.07.2016	18:00	18:15	227.486	6.916	423.574	1.540	556.563
19.07.2016	18:15	18:30	316.395	7.274	398.430	1.499	483.972
19.07.2016	18:30	18:45	295.444	7.344	373.388	1.445	409.441
19.07.2016	18:45	19:00	337.255	7.221	347.585	1.403	345.111
19.07.2016	19:00	19:15	415.350	7.192	323.590	1.371	281.020
19.07.2016	19:15	19:30	460.063	7.092	305.228	1.329	222.459
19.07.2016	19:30	19:45	449.691	7.046	286.612	1.295	174.248
19.07.2016	19:45	20:00	438.031	7.001	272.367	1.162	135.298
19.07.2016	20:00	20:15	410.939	7.021	257.735	1.120	105.859
19.07.2016	20:15	20:30	394.893	6.989	249.718	1.106	85.252
19.07.2016	20:30	20:45	381.220	6.996	244.567	1.097	70.040
19.07.2016	20:45	21:00	379.009	7.063	243.031	1.089	58.815
19.07.2016	21:00	21:15	378.135	7.040	247.323	1.089	52.352
19.07.2016	21:15	21:30	308.125	7.120	250.108	1.100	51.227
19.07.2016	21:30	21:45	318.800	7.060	255.640	1.142	51.509
19.07.2016	21:45	22:00	288.720	7.120	264.032	1.149	51.365
19.07.2016	22:00	22:15	414.920	7.120	268.379	1.174	51.413
19.07.2016	22:15	22:30	405.360	7.180	272.305	1.226	51.725
19.07.2016	22:30	22:45	326.160	7.120	269.798	1.284	52.065
19.07.2016	22:45	23:00	250.880	7.180	267.090	1.285	52.261
19.07.2016	23:00	23:15	269.720	7.140	268.603	1.307	52.162
19.07.2016	23:15	23:30	193.080	7.220	270.281	1.318	52.254
19.07.2016	23:30	23:45	189.880	7.180	271.517	1.303	52.191
20.07.2016	23:45	00:00	189.240	7.220	272.981	1.301	52.130
20.07.2016	00:00	00:15	190.760	7.180	269.934	1.304	51.653
20.07.2016	00:15	00:30	192.840	7.240	271.469	1.308	51.521
20.07.2016	00:30	00:45	192.600	7.200	273.114	1.295	51.237
20.07.2016	00:45	01:00	193.080	7.240	272.249	1.263	51.033
20.07.2016	01:00	01:15	195.200	7.200	273.413	1.264	50.969
20.07.2016	01:15	01:30	199.960	7.220	272.450	1.264	50.502
20.07.2016	01:30	01:45	196.280	7.240	270.116	1.270	50.614
20.07.2016	01:45	02:00	199.000	7.260	267.698	1.268	50.508
20.07.2016	02:00	02:15	204.960	7.260	266.766	1.269	50.625
20.07.2016	02:15	02:30	204.520	7.220	267.527	1.273	50.511
20.07.2016	02:30	02:45	211.640	7.320	263.347	1.255	51.165
20.07.2016	02:45	03:00	218.080	7.260	261.060	1.275	51.437
20.07.2016	03:00	03:15	212.080	7.240	258.372	1.284	51.522
20.07.2016	03:15	03:30	211.760	7.300	256.629	1.266	51.364
20.07.2016	03:30	03:45	204.480	7.280	255.371	1.292	51.330
20.07.2016	03:45	04:00	200.640	7.260	252.391	1.285	51.477
20.07.2016	04:00	04:15	197.120	7.240	251.514	1.280	51.637
20.07.2016	04:15	04:30	199.200	7.260	250.927	1.282	51.565
20.07.2016	04:30	04:45	200.520	7.280	250.613	1.265	51.611
20.07.2016	04:45	05:00	199.920	7.260	251.651	1.277	51.880
20.07.2016	05:00	05:15	196.160	7.260	252.550	1.271	51.641
20.07.2016	05:15	05:30	193.960	7.300	251.218	1.269	51.943
20.07.2016	05:30	05:45	197.202	7.280	250.232	1.266	51.963
20.07.2016	05:45	06:00	202.212	7.280	251.732	1.261	53.141
20.07.2016	06:00	06:15	198.571	7.288	257.076	1.276	60.127
20.07.2016	06:15	06:30	206.149	7.303	266.529	1.248	73.756
20.07.2016	06:30	06:45	344.383	7.277	271.637	1.299	92.719
20.07.2016	06:45	07:00	410.895	7.300	280.952	1.320	119.907
20.07.2016	07:00	07:15	357.631	7.121	293.775	1.312	156.809
20.07.2016	07:15	07:30	400.291	6.780	311.184	1.340	204.913
20.07.2016	07:30	07:45	283.973	7.517	329.210	1.372	260.900
20.07.2016	07:45	08:00	285.122	7.757	350.743	1.430	326.925
20.07.2016	08:00	08:15	387.686	8.013	373.285	1.483	399.236
20.07.2016	08:15	08:30	354.826	8.041	397.484	1.527	477.869
20.07.2016	08:30	08:45	301.343	8.148	421.675	1.602	557.276
20.07.2016	08:45	09:00	296.505	8.199	446.206	1.660	636.622
20.07.2016	09:00	09:15	266.721	8.277	468.566	1.691	715.588
20.07.2016	09:15	09:30	260.765	8.346	492.578	1.732	790.746
20.07.2016	09:30	09:45	273.978	8.385	513.875	1.766	859.968
20.07.2016	09:45	10:00	344.898	8.502	536.026	1.816	925.138
20.07.2016	10:00	10:15	447.627	8.552	554.554	1.837	985.236
20.07.2016	10:15	10:30	280.909	8.554	573.688	1.894	1.041.254
20.07.2016	10:30	10:45	275.769	8.612	593.562	1.852	1.092.951
20.07.2016	10:45	11:00	280.897	8.621	608.389	1.852	1.139.143
20.07.2016	11:00	11:15	335.287	8.622	618.515	1.873	1.180.197
20.07.2016	11:15	11:30	342.417	8.616	628.640	1.895	1.216.137
20.07.2016	11:30	11:45	289.190	8.652	638.305	1.912	1.245.335

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
20.07.2016	11:45	12:00	300.251	8.557	644.806	1.914	1.267.886
20.07.2016	12:00	12:15	309.918	8.535	652.140	1.927	1.289.678
20.07.2016	12:15	12:30	318.446	8.560	658.717	1.917	1.300.571
20.07.2016	12:30	12:45	326.621	8.563	660.043	1.913	1.311.775
20.07.2016	12:45	13:00	330.025	8.454	666.259	1.951	1.321.420
20.07.2016	13:00	13:15	332.936	6.639	666.795	1.967	1.325.091
20.07.2016	13:15	13:30	332.965	5.489	664.383	1.945	1.321.150
20.07.2016	13:30	13:45	335.966	7.309	663.556	1.919	1.320.022
20.07.2016	13:45	14:00	336.659	7.047	663.070	1.876	1.311.031
20.07.2016	14:00	14:15	338.554	7.568	657.247	1.858	1.290.222
20.07.2016	14:15	14:30	337.583	8.203	651.059	1.868	1.271.707
20.07.2016	14:30	14:45	355.286	8.116	643.088	1.884	1.245.180
20.07.2016	14:45	15:00	427.800	7.442	638.616	1.857	1.233.803
20.07.2016	15:00	15:15	428.403	7.599	628.361	1.832	1.202.270
20.07.2016	15:15	15:30	433.955	7.865	617.389	1.837	1.175.428
20.07.2016	15:30	15:45	431.841	7.905	603.970	1.844	1.133.608
20.07.2016	15:45	16:00	426.409	7.826	591.699	1.840	1.106.925
20.07.2016	16:00	16:15	376.158	7.767	578.607	1.792	1.051.825
20.07.2016	16:15	16:30	324.994	7.618	561.081	1.748	996.525
20.07.2016	16:30	16:45	325.734	7.380	543.349	1.722	943.932
20.07.2016	16:45	17:00	387.027	7.443	527.450	1.688	894.721
20.07.2016	17:00	17:15	388.732	7.501	507.240	1.659	832.058
20.07.2016	17:15	17:30	340.717	7.319	486.419	1.610	766.154
20.07.2016	17:30	17:45	304.481	7.226	461.094	1.552	694.494
20.07.2016	17:45	18:00	282.263	7.115	438.170	1.529	620.988
20.07.2016	18:00	18:15	279.017	7.012	413.608	1.506	539.068
20.07.2016	18:15	18:30	331.217	6.877	389.549	1.442	454.241
20.07.2016	18:30	18:45	454.634	6.330	365.733	1.388	385.000
20.07.2016	18:45	19:00	494.351	6.349	337.701	1.355	320.543
20.07.2016	19:00	19:15	436.985	6.097	312.946	1.308	261.144
20.07.2016	19:15	19:30	414.780	6.045	286.947	1.310	203.162
20.07.2016	19:30	19:45	407.707	5.643	267.695	1.329	149.888
20.07.2016	19:45	20:00	403.688	5.382	256.024	1.311	113.655
20.07.2016	20:00	20:15	417.886	5.822	243.169	1.302	90.331
20.07.2016	20:15	20:30	391.980	5.965	233.582	1.271	77.520
20.07.2016	20:30	20:45	394.153	6.009	228.804	1.200	65.210
20.07.2016	20:45	21:00	319.331	5.980	226.391	1.193	57.872
20.07.2016	21:00	21:15	255.703	6.000	225.759	1.187	53.155
20.07.2016	21:15	21:30	256.480	6.040	226.873	1.180	50.505
20.07.2016	21:30	21:45	260.640	6.200	228.822	1.189	50.853
20.07.2016	21:45	22:00	253.120	6.080	230.121	1.192	50.942
20.07.2016	22:00	22:15	275.520	6.160	230.034	1.212	51.451
20.07.2016	22:15	22:30	291.840	6.000	235.463	1.203	52.306
20.07.2016	22:30	22:45	298.000	5.880	239.945	1.227	52.740
20.07.2016	22:45	23:00	282.680	5.920	242.048	1.220	52.734
20.07.2016	23:00	23:15	244.360	5.940	243.304	1.207	52.993
20.07.2016	23:15	23:30	250.880	5.920	244.610	1.221	53.324
20.07.2016	23:30	23:45	255.800	6.340	245.569	1.219	53.424
21.07.2016	23:45	00:00	254.120	6.380	243.908	1.224	53.439
21.07.2016	00:00	00:15	258.480	6.240	244.657	1.212	53.546
21.07.2016	00:15	00:30	267.080	6.160	242.874	1.197	54.004
21.07.2016	00:30	00:45	268.920	6.180	245.665	1.196	53.991
21.07.2016	00:45	01:00	270.040	6.100	247.820	1.192	53.825
21.07.2016	01:00	01:15	270.200	6.080	252.678	1.203	53.117
21.07.2016	01:15	01:30	264.400	6.200	255.497	1.208	52.918
21.07.2016	01:30	01:45	318.320	6.100	255.895	1.219	53.838
21.07.2016	01:45	02:00	278.400	6.020	254.472	1.222	53.240
21.07.2016	02:00	02:15	267.360	6.060	253.025	1.230	52.363
21.07.2016	02:15	02:30	252.080	6.060	254.402	1.234	51.626
21.07.2016	02:30	02:45	249.360	6.100	252.773	1.214	51.800
21.07.2016	02:45	03:00	243.360	6.220	254.105	1.215	52.388
21.07.2016	03:00	03:15	245.880	6.180	258.414	1.223	52.406
21.07.2016	03:15	03:30	247.280	6.200	260.753	1.232	52.165
21.07.2016	03:30	03:45	237.080	6.140	279.616	1.239	52.653
21.07.2016	03:45	04:00	237.080	6.120	281.825	1.231	52.845
21.07.2016	04:00	04:15	232.760	6.200	289.136	1.222	52.832
21.07.2016	04:15	04:30	234.560	6.360	298.959	1.219	52.986
21.07.2016	04:30	04:45	232.680	6.240	304.727	1.210	53.312
21.07.2016	04:45	05:00	230.560	6.120	320.064	1.235	53.423
21.07.2016	05:00	05:15	227.920	6.160	361.801	1.231	54.738
21.07.2016	05:15	05:30	258.640	6.100	372.542	1.237	55.871
21.07.2016	05:30	05:45	321.200	6.120	374.686	1.232	54.182
21.07.2016	05:45	06:00	342.760	6.160	381.738	1.224	56.735
21.07.2016	06:00	06:15	332.801	6.180	368.022	1.230	56.717
21.07.2016	06:15	06:30	316.252	6.280	345.205	1.225	60.416
21.07.2016	06:30	06:45	302.296	6.500	321.988	1.245	70.186
21.07.2016	06:45	07:00	288.651	6.560	302.524	1.261	92.035
21.07.2016	07:00	07:15	254.984	6.254	282.537	1.260	123.679
21.07.2016	07:15	07:30	227.232	5.884	271.350	1.236	155.652
21.07.2016	07:30	07:45	211.532	6.522	273.750	1.252	185.226
21.07.2016	07:45	08:00	198.958	6.610	283.046	1.327	213.829
21.07.2016	08:00	08:15	180.621	6.808	296.265	1.430	250.618

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
21.07.2016	08:15	08:30	175.703	6.815	309.439	1.433	293.753
21.07.2016	08:30	08:45	316.209	6.933	323.598	1.517	346.400
21.07.2016	08:45	09:00	360.490	7.078	349.973	1.535	419.474
21.07.2016	09:00	09:15	351.350	7.054	365.308	1.553	468.764
21.07.2016	09:15	09:30	338.887	7.188	386.978	1.499	557.109
21.07.2016	09:30	09:45	338.198	7.684	414.927	1.519	626.435
21.07.2016	09:45	10:00	341.946	7.368	441.856	1.564	652.525
21.07.2016	10:00	10:15	299.999	8.038	452.550	1.615	688.948
21.07.2016	10:15	10:30	356.953	8.105	465.715	1.680	737.039
21.07.2016	10:30	10:45	350.706	7.832	479.203	1.620	730.738
21.07.2016	10:45	11:00	427.059	7.276	480.135	1.683	710.500
21.07.2016	11:00	11:15	499.598	7.760	486.569	1.756	733.885
21.07.2016	11:15	11:30	440.508	7.883	494.867	1.734	736.203
21.07.2016	11:30	11:45	436.697	7.806	500.102	1.750	773.580
21.07.2016	11:45	12:00	342.729	7.713	508.286	1.689	707.226
21.07.2016	12:00	12:15	395.224	7.375	512.414	1.662	699.261
21.07.2016	12:15	12:30	305.344	7.676	512.109	1.692	723.937
21.07.2016	12:30	12:45	304.861	7.714	517.661	1.704	716.889
21.07.2016	12:45	13:00	298.749	7.329	528.268	1.718	706.679
21.07.2016	13:00	13:15	355.534	7.585	525.916	1.759	780.875
21.07.2016	13:15	13:30	339.472	7.749	520.852	1.769	861.600
21.07.2016	13:30	13:45	298.415	6.529	523.295	1.703	938.411
21.07.2016	13:45	14:00	295.746	7.065	525.507	1.700	926.318
21.07.2016	14:00	14:15	300.618	6.946	519.691	1.805	910.251
21.07.2016	14:15	14:30	297.437	7.564	529.635	1.715	926.847
21.07.2016	14:30	14:45	427.634	6.950	547.912	1.791	909.034
21.07.2016	14:45	15:00	494.761	7.650	546.170	1.714	954.263
21.07.2016	15:00	15:15	542.935	7.801	547.380	1.761	970.056
21.07.2016	15:15	15:30	582.980	7.991	558.523	1.711	978.275
21.07.2016	15:30	15:45	603.089	7.702	565.779	1.669	991.079
21.07.2016	15:45	16:00	622.790	7.753	552.800	1.723	964.553
21.07.2016	16:00	16:15	488.677	8.155	545.622	1.713	946.778
21.07.2016	16:15	16:30	548.159	8.241	535.516	1.772	915.667
21.07.2016	16:30	16:45	513.205	7.309	530.271	1.782	860.507
21.07.2016	16:45	17:00	591.594	7.328	525.434	1.693	839.142
21.07.2016	17:00	17:15	505.930	6.699	508.782	1.647	803.352
21.07.2016	17:15	17:30	491.930	6.360	501.900	1.668	750.021
21.07.2016	17:30	17:45	566.655	6.218	480.907	1.615	691.623
21.07.2016	17:45	18:00	602.905	6.291	460.614	1.527	613.259
21.07.2016	18:00	18:15	392.769	6.722	436.715	1.536	555.704
21.07.2016	18:15	18:30	568.560	6.579	410.011	1.336	486.149
21.07.2016	18:30	18:45	577.322	6.529	385.918	1.399	420.084
21.07.2016	18:45	19:00	565.980	6.497	358.027	1.353	342.978
21.07.2016	19:00	19:15	456.166	6.377	330.759	1.296	268.630
21.07.2016	19:15	19:30	484.524	6.309	307.707	1.298	210.897
21.07.2016	19:30	19:45	481.516	6.148	290.479	1.286	159.437
21.07.2016	19:45	20:00	478.123	6.159	276.221	1.270	127.894
21.07.2016	20:00	20:15	474.635	6.128	263.894	1.228	106.680
21.07.2016	20:15	20:30	472.407	6.143	255.437	1.226	91.495
21.07.2016	20:30	20:45	471.536	6.138	248.971	1.182	74.910
21.07.2016	20:45	21:00	377.646	6.123	242.723	1.178	60.287
21.07.2016	21:00	21:15	443.213	6.099	239.055	1.182	54.155
21.07.2016	21:15	21:30	385.360	6.015	241.500	1.179	53.320
21.07.2016	21:30	21:45	298.360	5.998	241.560	1.194	53.480
21.07.2016	21:45	22:00	268.960	6.117	244.627	1.199	53.644
21.07.2016	22:00	22:15	279.920	6.100	245.625	1.218	54.340
21.07.2016	22:15	22:30	289.120	6.082	245.151	1.223	54.209
21.07.2016	22:30	22:45	325.600	6.102	245.297	1.240	54.241
21.07.2016	22:45	23:00	256.600	6.062	245.042	1.255	54.102
21.07.2016	23:00	23:15	249.400	6.101	246.294	1.284	54.035
21.07.2016	23:15	23:30	215.480	6.100	245.831	1.299	53.926
21.07.2016	23:30	23:45	211.840	6.080	245.269	1.279	54.367
22.07.2016	23:45	00:00	209.760	6.080	245.320	1.276	54.133
22.07.2016	00:00	00:15	210.760	6.081	243.306	1.293	53.849
22.07.2016	00:15	00:30	211.040	6.040	243.231	1.306	53.802
22.07.2016	00:30	00:45	212.400	6.080	243.270	1.303	53.681
22.07.2016	00:45	01:00	212.040	6.021	243.376	1.305	53.553
22.07.2016	01:00	01:15	212.880	6.079	245.390	1.297	53.986
22.07.2016	01:15	01:30	214.800	6.068	246.444	1.294	54.539
22.07.2016	01:30	01:45	214.760	6.072	247.097	1.279	54.829
22.07.2016	01:45	02:00	213.800	6.068	244.357	1.277	54.720
22.07.2016	02:00	02:15	215.240	6.014	241.421	1.269	54.627
22.07.2016	02:15	02:30	214.960	5.980	241.451	1.268	54.509
22.07.2016	02:30	02:45	216.120	5.949	242.280	1.246	54.630
22.07.2016	02:45	03:00	215.200	6.044	241.580	1.250	54.129
22.07.2016	03:00	03:15	214.800	5.924	240.393	1.246	54.084
22.07.2016	03:15	03:30	215.040	5.957	240.968	1.254	53.788
22.07.2016	03:30	03:45	212.760	5.901	242.385	1.264	53.921
22.07.2016	03:45	04:00	214.200	5.923	242.048	1.262	53.745
22.07.2016	04:00	04:15	213.920	5.853	242.943	1.248	54.010
22.07.2016	04:15	04:30	215.200	5.894	241.236	1.250	54.119
22.07.2016	04:30	04:45	214.840	5.935	242.596	1.242	53.926

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
22.07.2016	04:45	05:00	215.000	5.949	243.009	1.226	53.818
22.07.2016	05:00	05:15	215.120	5.968	242.798	1.245	53.639
22.07.2016	05:15	05:30	214.760	5.909	243.574	1.257	53.986
22.07.2016	05:30	05:45	215.466	5.938	243.693	1.258	54.278
22.07.2016	05:45	06:00	216.508	5.990	243.770	1.241	55.252
22.07.2016	06:00	06:15	215.153	6.012	249.349	1.226	61.397
22.07.2016	06:15	06:30	216.858	6.057	256.562	1.248	77.058
22.07.2016	06:30	06:45	217.052	6.114	262.300	1.267	97.719
22.07.2016	06:45	07:00	216.679	6.135	269.647	1.275	125.728
22.07.2016	07:00	07:15	217.622	6.194	282.250	1.290	164.060
22.07.2016	07:15	07:30	219.932	6.283	295.883	1.314	210.688
22.07.2016	07:30	07:45	223.108	6.281	310.478	1.352	252.629
22.07.2016	07:45	08:00	223.526	6.237	328.563	1.416	310.455
22.07.2016	08:00	08:15	226.484	6.463	348.290	1.459	373.548
22.07.2016	08:15	08:30	227.875	6.831	373.679	1.462	447.596
22.07.2016	08:30	08:45	230.109	6.972	397.337	1.527	521.979
22.07.2016	08:45	09:00	232.575	7.045	421.910	1.559	595.897
22.07.2016	09:00	09:15	237.229	6.868	442.743	1.547	668.397
22.07.2016	09:15	09:30	238.470	6.473	461.684	1.611	726.451
22.07.2016	09:30	09:45	243.487	7.166	487.401	1.664	794.194
22.07.2016	09:45	10:00	247.159	6.882	507.216	1.456	874.119
22.07.2016	10:00	10:15	246.820	7.857	519.864	1.480	937.934
22.07.2016	10:15	10:30	246.737	7.852	532.634	1.613	978.180
22.07.2016	10:30	10:45	248.459	1.477	546.401	1.622	1.006.388
22.07.2016	10:45	11:00	250.784	1.383	569.683	1.457	1.089.646
22.07.2016	11:00	11:15	253.145	1.857	567.098	1.602	1.114.856
22.07.2016	11:15	11:30	257.574	2.292	581.285	1.801	1.143.906
22.07.2016	11:30	11:45	258.866	5.001	593.551	2.017	1.175.928
22.07.2016	11:45	12:00	259.391	5.905	612.401	1.964	1.199.739
22.07.2016	12:00	12:15	262.128	7.175	615.313	2.000	1.188.939
22.07.2016	12:15	12:30	262.292	7.614	614.527	1.963	1.166.237
22.07.2016	12:30	12:45	262.781	8.055	606.077	1.955	1.142.389
22.07.2016	12:45	13:00	262.264	7.815	596.877	1.911	1.129.712
22.07.2016	13:00	13:15	268.752	7.747	579.665	1.839	1.084.781
22.07.2016	13:15	13:30	266.001	7.217	561.791	1.772	1.000.727
22.07.2016	13:30	13:45	261.847	7.723	547.336	1.719	955.832
22.07.2016	13:45	14:00	260.713	7.308	532.768	1.725	895.638
22.07.2016	14:00	14:15	263.680	7.258	517.549	1.609	858.790
22.07.2016	14:15	14:30	255.695	7.247	508.107	1.537	837.177
22.07.2016	14:30	14:45	257.047	7.445	497.452	1.529	792.517
22.07.2016	14:45	15:00	254.853	7.146	490.250	1.566	760.601
22.07.2016	15:00	15:15	256.529	7.301	479.918	1.531	764.693
22.07.2016	15:15	15:30	253.064	7.002	464.121	1.432	755.460
22.07.2016	15:30	15:45	256.611	6.800	445.853	1.533	710.814
22.07.2016	15:45	16:00	260.006	6.840	421.367	1.510	621.137
22.07.2016	16:00	16:15	266.649	6.848	400.134	1.450	527.679
22.07.2016	16:15	16:30	311.798	6.729	378.366	1.424	457.267
22.07.2016	16:30	16:45	406.721	6.618	358.244	1.327	403.346
22.07.2016	16:45	17:00	456.233	6.474	342.913	1.267	363.387
22.07.2016	17:00	17:15	366.944	6.411	329.293	1.215	317.938
22.07.2016	17:15	17:30	393.219	6.346	320.157	1.324	271.395
22.07.2016	17:30	17:45	440.588	6.387	311.696	1.270	235.228
22.07.2016	17:45	18:00	480.965	6.443	299.521	1.259	198.281
22.07.2016	18:00	18:15	296.419	6.393	290.795	1.301	164.279
22.07.2016	18:15	18:30	330.685	6.381	282.447	1.314	140.497
22.07.2016	18:30	18:45	360.570	5.767	278.215	1.276	121.169
22.07.2016	18:45	19:00	374.891	6.586	276.831	1.288	107.619
22.07.2016	19:00	19:15	331.950	6.650	269.683	1.302	93.143
22.07.2016	19:15	19:30	360.099	6.688	262.350	1.288	83.094
22.07.2016	19:30	19:45	341.611	6.546	255.512	1.291	73.561
22.07.2016	19:45	20:00	286.387	6.494	251.962	1.332	65.849
22.07.2016	20:00	20:15	363.422	6.604	248.492	1.312	60.415
22.07.2016	20:15	20:30	303.514	6.540	245.733	1.314	56.929
22.07.2016	20:30	20:45	307.341	6.540	245.828	1.314	55.114
22.07.2016	20:45	21:00	268.512	6.520	245.559	1.303	54.334
22.07.2016	21:00	21:15	359.721	6.620	243.723	1.310	53.967
22.07.2016	21:15	21:30	374.240	6.500	243.122	1.312	54.107
22.07.2016	21:30	21:45	303.640	6.500	246.654	1.317	54.082
22.07.2016	21:45	22:00	340.720	6.540	269.370	1.319	53.731
22.07.2016	22:00	22:15	446.400	6.540	312.479	1.321	54.767
22.07.2016	22:15	22:30	398.320	6.540	336.202	1.309	55.882
22.07.2016	22:30	22:45	259.160	6.580	340.449	1.321	55.705
22.07.2016	22:45	23:00	267.720	6.640	323.272	1.320	59.136
22.07.2016	23:00	23:15	275.640	6.560	317.552	1.309	58.046
22.07.2016	23:15	23:30	252.560	6.580	306.023	1.323	58.373
22.07.2016	23:30	23:45	247.280	6.580	307.970	1.326	59.231
23.07.2016	23:45	00:00	238.360	6.520	307.835	1.360	58.609
23.07.2016	00:00	00:15	235.920	6.520	306.324	1.401	57.525
23.07.2016	00:15	00:30	236.040	6.520	304.427	1.406	57.331
23.07.2016	00:30	00:45	236.000	6.520	289.123	1.407	57.998
23.07.2016	00:45	01:00	232.920	6.520	279.585	1.383	56.899
23.07.2016	01:00	01:15	242.920	6.580	277.782	1.367	56.077

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
23.07.2016	01:15	01:30	257.520	6.520	287.298	1.379	56.347
23.07.2016	01:30	01:45	251.200	6.580	297.511	1.377	57.419
23.07.2016	01:45	02:00	239.280	6.600	305.578	1.385	58.559
23.07.2016	02:00	02:15	231.400	6.520	307.139	1.372	58.479
23.07.2016	02:15	02:30	229.960	6.560	302.512	1.375	58.497
23.07.2016	02:30	02:45	229.400	6.580	293.446	1.365	58.379
23.07.2016	02:45	03:00	238.240	6.600	281.430	1.375	57.247
23.07.2016	03:00	03:15	236.400	6.620	267.121	1.380	56.094
23.07.2016	03:15	03:30	230.440	6.280	259.589	1.368	56.342
23.07.2016	03:30	03:45	217.680	6.240	253.434	1.371	56.593
23.07.2016	03:45	04:00	213.600	5.900	249.310	1.376	56.983
23.07.2016	04:00	04:15	214.040	5.787	247.428	1.368	56.506
23.07.2016	04:15	04:30	213.000	6.038	247.677	1.372	56.135
23.07.2016	04:30	04:45	212.480	6.047	248.068	1.353	55.711
23.07.2016	04:45	05:00	212.480	6.151	248.863	1.353	55.557
23.07.2016	05:00	05:15	215.720	6.132	246.363	1.360	55.088
23.07.2016	05:15	05:30	215.440	6.130	245.432	1.351	55.610
23.07.2016	05:30	05:45	214.320	6.032	245.600	1.323	55.790
23.07.2016	05:45	06:00	215.440	6.033	246.344	1.324	55.282
23.07.2016	06:00	06:15	215.320	6.118	249.469	1.246	59.708
23.07.2016	06:15	06:30	217.262	6.216	257.519	1.135	72.860
23.07.2016	06:30	06:45	218.683	6.284	263.573	1.145	85.942
23.07.2016	06:45	07:00	220.161	6.319	273.823	1.142	102.579
23.07.2016	07:00	07:15	220.760	6.190	278.799	1.147	126.496
23.07.2016	07:15	07:30	222.725	6.234	285.175	1.155	149.901
23.07.2016	07:30	07:45	222.204	6.158	292.123	1.195	185.215
23.07.2016	07:45	08:00	223.476	6.210	302.523	1.296	214.820
23.07.2016	08:00	08:15	223.462	6.469	321.237	1.479	243.343
23.07.2016	08:15	08:30	223.004	6.934	337.118	1.470	282.332
23.07.2016	08:30	08:45	224.888	6.622	348.908	1.503	314.104
23.07.2016	08:45	09:00	228.403	5.865	361.965	1.580	339.124
23.07.2016	09:00	09:15	226.848	6.695	377.479	1.570	365.094
23.07.2016	09:15	09:30	232.085	6.915	393.944	1.635	402.350
23.07.2016	09:30	09:45	233.537	7.317	405.578	1.691	419.497
23.07.2016	09:45	10:00	233.896	7.104	424.210	1.655	427.355
23.07.2016	10:00	10:15	230.320	6.912	432.070	1.692	455.193
23.07.2016	10:15	10:30	227.797	6.744	448.029	1.794	464.808
23.07.2016	10:30	10:45	230.178	6.746	459.640	1.708	518.429
23.07.2016	10:45	11:00	232.274	6.834	472.326	1.716	557.160
23.07.2016	11:00	11:15	231.768	6.949	478.821	1.839	554.889
23.07.2016	11:15	11:30	236.848	7.214	487.415	1.788	606.960
23.07.2016	11:30	11:45	242.182	7.968	496.120	1.748	642.731
23.07.2016	11:45	12:00	239.339	7.934	492.486	1.706	682.453
23.07.2016	12:00	12:15	238.557	7.820	498.348	1.714	685.864
23.07.2016	12:15	12:30	237.456	7.573	503.160	1.698	688.452
23.07.2016	12:30	12:45	239.622	7.374	512.598	1.687	752.102
23.07.2016	12:45	13:00	247.496	7.413	507.997	1.722	825.282
23.07.2016	13:00	13:15	238.769	7.749	505.837	1.681	850.743
23.07.2016	13:15	13:30	245.037	7.274	502.661	1.650	867.732
23.07.2016	13:30	13:45	250.165	7.331	497.229	1.657	845.837
23.07.2016	13:45	14:00	253.107	7.859	490.968	1.676	866.902
23.07.2016	14:00	14:15	247.855	7.849	496.844	1.661	814.763
23.07.2016	14:15	14:30	247.636	7.912	506.295	1.683	908.272
23.07.2016	14:30	14:45	248.400	7.831	512.310	1.733	917.874
23.07.2016	14:45	15:00	257.472	7.656	512.369	1.682	880.131
23.07.2016	15:00	15:15	252.205	8.082	520.963	1.571	838.095
23.07.2016	15:15	15:30	243.895	8.138	516.668	1.577	785.405
23.07.2016	15:30	15:45	237.999	8.336	514.222	1.609	816.337
23.07.2016	15:45	16:00	241.950	8.206	507.560	1.571	820.739
23.07.2016	16:00	16:15	241.440	8.011	490.822	1.475	760.297
23.07.2016	16:15	16:30	245.939	8.354	481.630	1.395	747.711
23.07.2016	16:30	16:45	244.838	8.090	463.891	1.375	683.411
23.07.2016	16:45	17:00	247.088	7.956	450.250	1.328	613.175
23.07.2016	17:00	17:15	244.355	7.631	440.834	1.333	574.308
23.07.2016	17:15	17:30	244.269	7.812	422.955	1.312	584.092
23.07.2016	17:30	17:45	236.133	7.733	403.532	1.282	534.724
23.07.2016	17:45	18:00	246.188	7.662	382.830	1.190	490.198
23.07.2016	18:00	18:15	252.673	7.477	365.755	1.152	440.712
23.07.2016	18:15	18:30	284.806	7.259	344.823	1.154	385.014
23.07.2016	18:30	18:45	480.943	6.984	325.592	1.121	321.070
23.07.2016	18:45	19:00	477.832	6.893	314.560	1.333	284.266
23.07.2016	19:00	19:15	449.412	5.764	302.533	1.320	266.964
23.07.2016	19:15	19:30	438.085	6.404	289.492	1.312	216.889
23.07.2016	19:30	19:45	439.499	6.286	279.438	1.279	176.437
23.07.2016	19:45	20:00	440.454	6.141	270.484	1.238	149.063
23.07.2016	20:00	20:15	441.603	6.160	260.800	1.219	128.299
23.07.2016	20:15	20:30	440.145	6.080	255.508	1.233	111.488
23.07.2016	20:30	20:45	438.734	6.060	247.830	1.223	94.534
23.07.2016	20:45	21:00	439.420	6.040	245.153	1.253	77.325
23.07.2016	21:00	21:15	438.242	5.980	243.922	1.241	62.757
23.07.2016	21:15	21:30	449.520	5.900	243.056	1.236	56.381
23.07.2016	21:30	21:45	489.760	5.657	243.905	1.253	55.717

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
23.07.2016	21:45	22:00	494.920	5.858	245.263	1.264	55.607
23.07.2016	22:00	22:15	459.480	5.890	245.827	1.404	55.313
23.07.2016	22:15	22:30	448.640	5.934	246.092	1.431	55.501
23.07.2016	22:30	22:45	307.720	5.966	244.588	1.434	54.642
23.07.2016	22:45	23:00	233.360	5.883	243.601	1.432	54.885
23.07.2016	23:00	23:15	231.280	5.774	241.502	1.433	55.309
23.07.2016	23:15	23:30	230.480	5.749	244.039	1.429	55.476
23.07.2016	23:30	23:45	230.760	5.958	247.233	1.448	55.429
24.07.2016	23:45	00:00	229.440	6.148	244.623	1.446	55.680
24.07.2016	00:00	00:15	230.920	6.074	245.907	1.260	55.550
24.07.2016	00:15	00:30	229.200	6.076	248.714	1.259	55.427
24.07.2016	00:30	00:45	232.640	6.085	252.486	1.353	55.178
24.07.2016	00:45	01:00	233.000	6.009	257.095	1.442	55.230
24.07.2016	01:00	01:15	238.240	6.006	257.277	1.435	55.453
24.07.2016	01:15	01:30	234.520	5.960	258.935	1.430	55.425
24.07.2016	01:30	01:45	231.840	5.956	258.907	1.434	55.672
24.07.2016	01:45	02:00	233.480	5.904	259.179	1.429	55.890
24.07.2016	02:00	02:15	232.520	5.819	258.320	1.441	56.347
24.07.2016	02:15	02:30	234.520	5.749	259.013	1.444	56.827
24.07.2016	02:30	02:45	231.560	5.775	259.050	1.426	56.654
24.07.2016	02:45	03:00	228.000	5.774	259.277	1.436	56.648
24.07.2016	03:00	03:15	226.560	5.795	260.833	1.432	56.694
24.07.2016	03:15	03:30	224.520	5.755	261.636	1.436	56.716
24.07.2016	03:30	03:45	224.440	5.726	262.692	1.436	56.716
24.07.2016	03:45	04:00	223.840	5.759	262.971	1.439	56.930
24.07.2016	04:00	04:15	223.400	5.802	262.332	1.437	57.038
24.07.2016	04:15	04:30	224.520	5.719	262.224	1.422	57.087
24.07.2016	04:30	04:45	225.840	5.778	263.999	1.425	56.709
24.07.2016	04:45	05:00	228.680	5.782	263.624	1.427	56.660
24.07.2016	05:00	05:15	232.760	5.854	265.150	1.419	56.506
24.07.2016	05:15	05:30	231.880	5.837	265.432	1.425	56.479
24.07.2016	05:30	05:45	230.800	5.797	264.941	1.426	56.623
24.07.2016	05:45	06:00	232.241	5.778	266.255	1.442	56.717
24.07.2016	06:00	06:15	232.492	5.827	265.018	1.436	59.227
24.07.2016	06:15	06:30	231.708	5.965	266.797	1.432	68.957
24.07.2016	06:30	06:45	230.973	6.034	272.652	1.451	83.591
24.07.2016	06:45	07:00	232.041	5.967	278.279	1.468	102.313
24.07.2016	07:00	07:15	228.448	6.114	284.765	1.487	119.564
24.07.2016	07:15	07:30	230.993	6.097	292.658	1.518	142.032
24.07.2016	07:30	07:45	232.271	6.126	303.438	1.533	165.860
24.07.2016	07:45	08:00	232.078	6.416	321.414	1.397	209.864
24.07.2016	08:00	08:15	230.561	6.010	335.983	1.410	248.438
24.07.2016	08:15	08:30	231.605	6.709	350.996	1.417	275.242
24.07.2016	08:30	08:45	233.452	6.962	368.026	1.436	308.203
24.07.2016	08:45	09:00	233.682	7.171	382.692	1.620	338.905
24.07.2016	09:00	09:15	235.198	7.300	398.787	1.674	358.133
24.07.2016	09:15	09:30	236.942	7.462	412.711	1.690	395.025
24.07.2016	09:30	09:45	235.829	7.635	434.179	1.739	475.832
24.07.2016	09:45	10:00	239.311	7.104	454.426	1.675	530.310
24.07.2016	10:00	10:15	239.555	6.884	485.661	1.698	597.753
24.07.2016	10:15	10:30	239.958	7.028	490.441	1.823	671.917
24.07.2016	10:30	10:45	242.548	7.465	510.919	2.003	744.746
24.07.2016	10:45	11:00	250.665	7.374	528.000	1.985	764.745
24.07.2016	11:00	11:15	246.304	7.711	538.498	1.951	890.130
24.07.2016	11:15	11:30	247.135	7.222	545.731	2.017	890.471
24.07.2016	11:30	11:45	253.202	7.050	561.978	1.987	918.668
24.07.2016	11:45	12:00	250.543	7.156	571.958	1.992	984.446
24.07.2016	12:00	12:15	251.950	7.607	592.956	2.056	1.034.891
24.07.2016	12:15	12:30	252.199	7.498	601.111	2.001	1.019.770
24.07.2016	12:30	12:45	253.090	7.880	603.159	2.040	966.565
24.07.2016	12:45	13:00	253.873	7.351	600.049	2.038	973.194
24.07.2016	13:00	13:15	258.518	7.124	588.351	2.010	1.040.563
24.07.2016	13:15	13:30	258.686	7.838	580.216	1.946	989.946
24.07.2016	13:30	13:45	258.025	7.506	575.364	1.908	946.617
24.07.2016	13:45	14:00	261.186	7.992	569.639	2.014	910.290
24.07.2016	14:00	14:15	258.867	7.373	566.958	1.974	958.311
24.07.2016	14:15	14:30	255.885	7.210	564.142	1.956	982.877
24.07.2016	14:30	14:45	252.459	7.495	569.379	1.957	913.474
24.07.2016	14:45	15:00	256.694	7.741	557.578	1.966	845.303
24.07.2016	15:00	15:15	256.409	7.683	536.648	1.918	905.288
24.07.2016	15:15	15:30	255.250	6.763	538.352	1.947	869.800
24.07.2016	15:30	15:45	259.873	6.337	528.354	1.899	827.234
24.07.2016	15:45	16:00	258.936	6.463	519.552	1.868	774.446
24.07.2016	16:00	16:15	257.872	6.883	498.455	1.914	739.247
24.07.2016	16:15	16:30	260.786	6.966	492.470	1.827	701.520
24.07.2016	16:30	16:45	259.711	7.141	473.982	1.847	668.678
24.07.2016	16:45	17:00	256.700	7.064	460.439	1.795	636.742
24.07.2016	17:00	17:15	263.633	6.898	451.214	1.686	624.428
24.07.2016	17:15	17:30	259.507	6.280	443.110	1.565	595.833
24.07.2016	17:30	17:45	250.584	6.753	435.707	1.515	546.018
24.07.2016	17:45	18:00	247.760	6.443	416.391	1.512	496.816
24.07.2016	18:00	18:15	245.285	6.251	392.136	1.514	415.767

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
24.07.2016	18:15	18:30	243.676	6.134	374.284	1.485	359.486
24.07.2016	18:30	18:45	239.879	6.161	357.480	1.447	311.585
24.07.2016	18:45	19:00	242.059	6.392	337.781	1.443	274.302
24.07.2016	19:00	19:15	241.508	6.142	319.866	1.415	237.484
24.07.2016	19:15	19:30	236.761	5.364	307.182	1.400	190.875
24.07.2016	19:30	19:45	236.910	5.855	292.953	1.388	165.578
24.07.2016	19:45	20:00	238.083	5.947	284.101	1.373	142.805
24.07.2016	20:00	20:15	234.907	5.910	275.096	1.353	117.193
24.07.2016	20:15	20:30	235.610	5.932	267.281	1.370	97.413
24.07.2016	20:30	20:45	231.730	5.905	259.461	1.367	78.822
24.07.2016	20:45	21:00	235.327	5.870	251.193	1.367	65.930
24.07.2016	21:00	21:15	229.288	5.948	245.885	1.365	57.061
24.07.2016	21:15	21:30	223.760	5.928	245.872	1.373	55.766
24.07.2016	21:30	21:45	223.960	5.928	246.565	1.379	55.595
24.07.2016	21:45	22:00	223.040	5.908	247.856	1.343	55.481
24.07.2016	22:00	22:15	225.200	5.852	247.516	1.321	55.717
24.07.2016	22:15	22:30	224.080	5.958	245.586	1.314	55.883
24.07.2016	22:30	22:45	224.080	5.936	245.035	1.332	55.611
24.07.2016	22:45	23:00	227.160	5.884	244.937	1.346	55.827
24.07.2016	23:00	23:15	227.920	5.920	245.464	1.337	55.533
24.07.2016	23:15	23:30	226.920	5.878	246.326	1.335	55.643
24.07.2016	23:30	23:45	227.680	5.899	247.822	1.315	55.628
25.07.2016	23:45	00:00	226.560	5.924	247.850	1.320	55.396
25.07.2016	00:00	00:15	227.400	5.845	246.189	1.325	55.506
25.07.2016	00:15	00:30	226.520	5.927	245.859	1.341	55.642
25.07.2016	00:30	00:45	227.240	5.887	245.919	1.343	55.992
25.07.2016	00:45	01:00	226.760	5.841	245.057	1.342	56.092
25.07.2016	01:00	01:15	227.720	5.880	244.811	1.371	55.940
25.07.2016	01:15	01:30	225.600	5.858	245.719	1.411	55.893
25.07.2016	01:30	01:45	226.120	5.877	247.065	1.416	56.050
25.07.2016	01:45	02:00	225.640	5.877	248.779	1.418	56.479
25.07.2016	02:00	02:15	226.480	5.900	247.088	1.414	56.262
25.07.2016	02:15	02:30	228.080	5.919	247.310	1.415	56.091
25.07.2016	02:30	02:45	229.480	5.923	246.276	1.395	56.055
25.07.2016	02:45	03:00	229.800	5.993	246.067	1.407	56.184
25.07.2016	03:00	03:15	232.960	5.992	246.357	1.415	56.105
25.07.2016	03:15	03:30	232.000	5.945	246.237	1.411	56.142
25.07.2016	03:30	03:45	228.560	5.907	245.482	1.402	56.044
25.07.2016	03:45	04:00	226.920	5.908	245.653	1.390	55.801
25.07.2016	04:00	04:15	227.680	5.924	248.578	1.394	55.809
25.07.2016	04:15	04:30	226.560	5.942	247.847	1.389	55.833
25.07.2016	04:30	04:45	229.920	5.940	249.327	1.375	55.845
25.07.2016	04:45	05:00	230.200	6.019	248.469	1.388	56.026
25.07.2016	05:00	05:15	228.960	6.694	248.066	1.382	56.117
25.07.2016	05:15	05:30	228.600	7.280	248.624	1.399	56.101
25.07.2016	05:30	05:45	229.120	7.320	248.030	1.404	56.389
25.07.2016	05:45	06:00	240.885	7.260	249.787	1.388	56.449
25.07.2016	06:00	06:15	246.010	6.950	249.718	1.397	58.508
25.07.2016	06:15	06:30	245.112	6.532	251.932	1.380	70.444
25.07.2016	06:30	06:45	240.198	7.142	260.139	1.378	90.943
25.07.2016	06:45	07:00	238.761	7.344	269.640	1.400	116.194
25.07.2016	07:00	07:15	301.328	7.421	281.401	1.437	145.613
25.07.2016	07:15	07:30	334.051	7.458	291.304	1.454	186.661
25.07.2016	07:30	07:45	332.422	7.450	305.196	1.456	229.069
25.07.2016	07:45	08:00	333.027	7.562	322.781	1.497	272.175
25.07.2016	08:00	08:15	334.248	7.414	340.652	1.499	316.774
25.07.2016	08:15	08:30	334.807	7.611	362.591	1.526	365.214
25.07.2016	08:30	08:45	334.447	7.687	379.897	1.567	404.481
25.07.2016	08:45	09:00	310.388	7.959	395.454	1.588	450.262
25.07.2016	09:00	09:15	314.794	7.975	424.322	1.692	504.092
25.07.2016	09:15	09:30	246.995	8.264	450.373	1.769	558.641
25.07.2016	09:30	09:45	248.706	8.568	469.904	1.806	617.937
25.07.2016	09:45	10:00	254.379	8.716	485.124	1.850	685.159
25.07.2016	10:00	10:15	257.109	8.128	508.917	1.895	720.359
25.07.2016	10:15	10:30	250.101	8.117	512.763	1.905	773.116
25.07.2016	10:30	10:45	252.050	8.451	532.930	1.912	858.626
25.07.2016	10:45	11:00	251.021	7.969	543.600	1.876	834.415
25.07.2016	11:00	11:15	255.064	8.835	548.347	1.846	824.119
25.07.2016	11:15	11:30	264.245	7.905	549.519	1.856	871.061
25.07.2016	11:30	11:45	264.686	8.092	548.736	1.907	911.779
25.07.2016	11:45	12:00	262.842	7.890	556.271	1.943	879.543
25.07.2016	12:00	12:15	270.521	8.220	568.909	1.996	903.834
25.07.2016	12:15	12:30	273.243	7.911	567.182	2.144	926.237
25.07.2016	12:30	12:45	277.647	8.635	564.664	1.978	946.094
25.07.2016	12:45	13:00	282.449	7.799	568.386	1.949	923.582
25.07.2016	13:00	13:15	291.849	8.356	561.019	1.957	926.462
25.07.2016	13:15	13:30	326.897	7.793	558.977	1.987	943.990
25.07.2016	13:30	13:45	338.189	8.459	550.474	2.016	906.385
25.07.2016	13:45	14:00	286.462	7.753	551.556	2.006	956.903
25.07.2016	14:00	14:15	261.931	8.312	552.936	1.957	902.372
25.07.2016	14:15	14:30	260.848	8.158	535.186	1.924	829.487
25.07.2016	14:30	14:45	259.064	8.394	537.527	1.829	865.575

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
25.07.2016	14:45	15:00	272.314	8.894	540.555	1.848	843.183
25.07.2016	15:00	15:15	287.173	7.954	527.926	1.746	825.511
25.07.2016	15:15	15:30	307.264	7.482	510.418	1.702	819.066
25.07.2016	15:30	15:45	308.731	7.789	513.247	1.761	838.507
25.07.2016	15:45	16:00	294.958	8.133	500.740	1.723	806.369
25.07.2016	16:00	16:15	289.791	7.398	495.618	1.749	778.070
25.07.2016	16:15	16:30	297.802	7.471	482.987	1.877	746.647
25.07.2016	16:30	16:45	310.983	7.807	470.760	1.859	713.681
25.07.2016	16:45	17:00	310.442	8.035	455.633	1.760	682.622
25.07.2016	17:00	17:15	287.166	7.298	453.172	1.748	643.562
25.07.2016	17:15	17:30	279.288	7.292	438.171	1.631	585.736
25.07.2016	17:30	17:45	300.149	7.490	419.992	1.599	540.020
25.07.2016	17:45	18:00	309.556	7.538	400.184	1.623	497.223
25.07.2016	18:00	18:15	298.322	7.500	381.963	1.589	461.096
25.07.2016	18:15	18:30	288.538	7.414	369.080	1.553	399.908
25.07.2016	18:30	18:45	279.959	7.405	353.865	1.514	347.504
25.07.2016	18:45	19:00	361.258	7.330	340.748	1.488	296.615
25.07.2016	19:00	19:15	322.184	7.216	327.295	1.501	241.817
25.07.2016	19:15	19:30	317.123	6.932	312.161	1.487	209.583
25.07.2016	19:30	19:45	308.865	6.876	293.674	1.474	166.774
25.07.2016	19:45	20:00	354.788	7.228	280.918	1.460	134.933
25.07.2016	20:00	20:15	335.404	7.223	270.302	1.429	107.473
25.07.2016	20:15	20:30	265.743	7.161	263.610	1.427	83.085
25.07.2016	20:30	20:45	256.044	7.180	257.451	1.411	67.267
25.07.2016	20:45	21:00	250.036	7.140	250.464	1.402	58.500
25.07.2016	21:00	21:15	249.601	7.020	246.566	1.399	54.223
25.07.2016	21:15	21:30	246.801	7.020	246.539	1.386	53.460
25.07.2016	21:30	21:45	242.760	7.000	245.879	1.382	53.607
25.07.2016	21:45	22:00	240.880	6.920	246.486	1.397	53.570
25.07.2016	22:00	22:15	231.600	6.920	248.841	1.399	53.693
25.07.2016	22:15	22:30	230.040	6.660	247.359	1.380	53.779
25.07.2016	22:30	22:45	227.920	6.300	246.980	1.383	53.535
25.07.2016	22:45	23:00	228.840	6.260	249.110	1.395	54.094
25.07.2016	23:00	23:15	231.800	6.320	249.232	1.387	53.930
25.07.2016	23:15	23:30	232.360	6.460	248.454	1.386	53.920
25.07.2016	23:30	23:45	229.960	6.300	249.207	1.381	54.267
26.07.2016	23:45	00:00	229.440	6.280	250.814	1.403	53.992
26.07.2016	00:00	00:15	231.000	6.240	251.299	1.401	53.919
26.07.2016	00:15	00:30	230.200	6.360	251.592	1.366	54.082
26.07.2016	00:30	00:45	228.920	6.200	254.808	1.292	53.970
26.07.2016	00:45	01:00	230.960	6.420	255.813	1.229	53.803
26.07.2016	01:00	01:15	230.400	6.320	258.307	1.314	53.968
26.07.2016	01:15	01:30	227.480	6.380	260.644	1.379	53.679
26.07.2016	01:30	01:45	234.040	6.320	266.146	1.387	53.947
26.07.2016	01:45	02:00	238.480	6.360	271.305	1.391	54.338
26.07.2016	02:00	02:15	241.760	6.320	270.954	1.391	54.167
26.07.2016	02:15	02:30	243.480	6.040	271.070	1.416	53.967
26.07.2016	02:30	02:45	240.680	5.946	268.333	1.396	54.245
26.07.2016	02:45	03:00	243.000	6.211	266.147	1.390	53.860
26.07.2016	03:00	03:15	243.920	6.208	260.217	1.388	53.827
26.07.2016	03:15	03:30	241.600	6.112	255.435	1.389	53.510
26.07.2016	03:30	03:45	236.040	6.170	253.318	1.385	53.612
26.07.2016	03:45	04:00	235.800	6.053	250.191	1.389	53.374
26.07.2016	04:00	04:15	233.440	5.885	246.942	1.369	53.405
26.07.2016	04:15	04:30	234.000	5.948	244.991	1.371	53.314
26.07.2016	04:30	04:45	236.720	6.006	244.430	1.370	53.159
26.07.2016	04:45	05:00	238.440	6.046	244.418	1.373	53.116
26.07.2016	05:00	05:15	242.080	6.008	244.475	1.383	53.205
26.07.2016	05:15	05:30	241.800	6.048	244.368	1.381	53.483
26.07.2016	05:30	05:45	238.280	6.029	242.810	1.388	53.670
26.07.2016	05:45	06:00	247.806	6.138	242.819	1.386	53.827
26.07.2016	06:00	06:15	246.144	5.264	243.616	1.386	55.010
26.07.2016	06:15	06:30	244.036	5.957	247.331	1.384	61.456
26.07.2016	06:30	06:45	242.342	6.074	251.684	1.387	74.510
26.07.2016	06:45	07:00	246.489	6.055	256.944	1.383	95.265
26.07.2016	07:00	07:15	245.060	6.128	265.167	1.381	119.808
26.07.2016	07:15	07:30	244.766	6.176	274.771	1.401	147.597
26.07.2016	07:30	07:45	242.798	6.169	285.229	1.416	177.847
26.07.2016	07:45	08:00	240.470	6.213	301.762	1.406	230.585
26.07.2016	08:00	08:15	289.928	6.349	325.015	1.400	292.532
26.07.2016	08:15	08:30	340.544	6.392	341.918	1.405	350.846
26.07.2016	08:30	08:45	339.981	6.384	361.554	1.455	423.249
26.07.2016	08:45	09:00	338.077	6.170	383.911	1.520	484.746
26.07.2016	09:00	09:15	337.981	6.201	406.439	1.573	553.742
26.07.2016	09:15	09:30	337.915	6.488	435.195	1.625	622.246
26.07.2016	09:30	09:45	343.678	7.155	458.062	1.679	695.126
26.07.2016	09:45	10:00	275.240	7.435	484.985	1.665	762.992
26.07.2016	10:00	10:15	328.574	6.900	506.221	1.779	851.685
26.07.2016	10:15	10:30	369.433	6.778	532.123	1.829	944.733
26.07.2016	10:30	10:45	358.567	7.393	550.403	1.925	994.177
26.07.2016	10:45	11:00	339.635	7.395	560.426	1.778	1.036.558
26.07.2016	11:00	11:15	383.711	7.620	567.003	1.761	1.120.520

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
26.07.2016	11:15	11:30	388.615	7.550	573.609	1.829	1.108.381
26.07.2016	11:30	11:45	517.582	7.171	567.204	1.816	1.102.508
26.07.2016	11:45	12:00	487.430	6.922	576.971	1.868	1.094.851
26.07.2016	12:00	12:15	436.433	7.290	567.623	1.783	1.073.212
26.07.2016	12:15	12:30	350.690	7.624	566.803	1.914	1.113.536
26.07.2016	12:30	12:45	433.966	7.911	574.325	1.858	1.122.332
26.07.2016	12:45	13:00	466.436	6.860	565.525	1.854	1.113.355
26.07.2016	13:00	13:15	466.262	6.446	568.081	1.707	1.089.597
26.07.2016	13:15	13:30	436.086	6.612	565.283	1.805	1.037.031
26.07.2016	13:30	13:45	439.860	7.013	566.550	1.866	997.680
26.07.2016	13:45	14:00	483.144	7.885	574.143	1.855	1.085.114
26.07.2016	14:00	14:15	294.643	7.649	585.412	1.905	1.113.500
26.07.2016	14:15	14:30	296.466	7.772	594.696	1.902	1.059.589
26.07.2016	14:30	14:45	373.397	7.739	588.820	2.052	981.263
26.07.2016	14:45	15:00	404.066	7.080	581.439	2.025	1.016.076
26.07.2016	15:00	15:15	279.193	6.810	573.627	1.923	1.009.473
26.07.2016	15:15	15:30	261.916	6.679	563.147	1.733	960.062
26.07.2016	15:30	15:45	277.512	7.188	566.059	1.815	954.725
26.07.2016	15:45	16:00	288.585	7.310	555.162	1.842	952.239
26.07.2016	16:00	16:15	267.117	6.507	541.480	1.865	911.613
26.07.2016	16:15	16:30	269.110	6.684	518.007	1.829	871.785
26.07.2016	16:30	16:45	259.583	7.017	503.331	1.781	830.778
26.07.2016	16:45	17:00	265.979	6.916	481.442	1.777	752.081
26.07.2016	17:00	17:15	249.638	6.797	458.387	1.692	681.864
26.07.2016	17:15	17:30	258.606	7.001	436.991	1.680	671.298
26.07.2016	17:30	17:45	265.709	6.763	422.565	1.663	563.231
26.07.2016	17:45	18:00	281.022	6.712	405.368	1.635	490.646
26.07.2016	18:00	18:15	267.015	6.476	403.586	1.636	442.905
26.07.2016	18:15	18:30	259.567	6.054	386.999	1.585	395.167
26.07.2016	18:30	18:45	275.135	6.049	370.357	1.560	330.941
26.07.2016	18:45	19:00	272.445	5.380	363.654	1.488	282.581
26.07.2016	19:00	19:15	268.142	5.856	350.707	1.394	239.771
26.07.2016	19:15	19:30	262.783	6.123	329.512	1.352	194.126
26.07.2016	19:30	19:45	258.676	6.015	309.112	1.353	145.348
26.07.2016	19:45	20:00	255.063	6.155	299.186	1.377	110.712
26.07.2016	20:00	20:15	254.334	6.225	284.106	1.340	85.735
26.07.2016	20:15	20:30	247.428	6.242	278.374	1.366	68.978
26.07.2016	20:30	20:45	239.851	6.680	277.461	1.356	59.426
26.07.2016	20:45	21:00	246.823	6.820	272.890	1.358	55.741
26.07.2016	21:00	21:15	246.411	6.820	276.506	1.377	54.767
26.07.2016	21:15	21:30	233.600	6.780	283.051	1.374	54.111
26.07.2016	21:30	21:45	225.200	6.700	286.811	1.375	54.120
26.07.2016	21:45	22:00	220.640	6.660	284.360	1.362	54.059
26.07.2016	22:00	22:15	221.320	6.740	277.813	1.332	54.131
26.07.2016	22:15	22:30	222.000	6.400	273.340	1.311	53.962
26.07.2016	22:30	22:45	222.920	6.240	265.822	1.307	53.867
26.07.2016	22:45	23:00	227.160	5.702	264.568	1.315	54.257
26.07.2016	23:00	23:15	223.200	5.942	260.043	1.318	53.807
26.07.2016	23:15	23:30	223.840	5.939	255.088	1.317	54.261
26.07.2016	23:30	23:45	222.360	5.968	252.918	1.340	53.213
27.07.2016	23:45	00:00	224.000	5.924	256.783	1.360	53.358
27.07.2016	00:00	00:15	224.800	6.070	258.692	1.396	53.685
27.07.2016	00:15	00:30	226.800	6.070	260.024	1.403	54.037
27.07.2016	00:30	00:45	228.880	6.093	262.796	1.456	54.160
27.07.2016	00:45	01:00	231.680	6.062	264.446	1.454	55.015
27.07.2016	01:00	01:15	216.560	6.251	264.940	1.454	55.875
27.07.2016	01:15	01:30	213.960	6.233	265.791	1.463	56.330
27.07.2016	01:30	01:45	213.400	6.152	262.722	1.458	56.128
27.07.2016	01:45	02:00	214.400	6.267	261.892	1.466	56.515
27.07.2016	02:00	02:15	213.560	6.187	261.098	1.461	57.065
27.07.2016	02:15	02:30	212.400	6.208	262.645	1.451	56.859
27.07.2016	02:30	02:45	213.760	6.247	262.903	1.434	56.777
27.07.2016	02:45	03:00	214.480	6.188	264.159	1.427	56.625
27.07.2016	03:00	03:15	216.080	6.173	263.151	1.423	56.661
27.07.2016	03:15	03:30	216.160	6.173	263.891	1.413	56.394
27.07.2016	03:30	03:45	218.720	6.088	262.509	1.414	56.387
27.07.2016	03:45	04:00	218.760	6.026	264.337	1.414	56.633
27.07.2016	04:00	04:15	216.320	6.065	265.485	1.409	56.698
27.07.2016	04:15	04:30	214.480	6.075	264.049	1.414	56.711
27.07.2016	04:30	04:45	213.040	6.050	264.486	1.396	57.072
27.07.2016	04:45	05:00	216.600	6.130	264.715	1.410	57.149
27.07.2016	05:00	05:15	218.320	6.113	266.609	1.411	56.923
27.07.2016	05:15	05:30	212.120	6.114	269.798	1.403	56.951
27.07.2016	05:30	05:45	211.480	6.018	268.708	1.408	57.092
27.07.2016	05:45	06:00	216.401	5.979	269.728	1.399	57.305
27.07.2016	06:00	06:15	220.697	5.980	270.948	1.387	58.208
27.07.2016	06:15	06:30	223.327	6.049	276.676	1.380	65.381
27.07.2016	06:30	06:45	227.150	5.647	284.345	1.391	84.203
27.07.2016	06:45	07:00	230.158	5.535	296.011	1.469	109.449
27.07.2016	07:00	07:15	232.789	6.070	303.743	1.484	142.555
27.07.2016	07:15	07:30	232.581	6.151	313.182	1.514	182.530
27.07.2016	07:30	07:45	238.023	6.172	321.135	1.577	209.554

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
27.07.2016	07:45	08:00	235.845	6.275	332.959	1.557	248.832
27.07.2016	08:00	08:15	232.254	6.020	348.902	1.517	286.075
27.07.2016	08:15	08:30	234.593	6.292	356.556	1.551	341.116
27.07.2016	08:30	08:45	238.347	6.324	373.523	1.546	386.606
27.07.2016	08:45	09:00	243.389	6.338	392.744	1.591	409.495
27.07.2016	09:00	09:15	259.341	6.596	405.468	1.694	464.911
27.07.2016	09:15	09:30	262.349	6.467	416.976	1.708	505.826
27.07.2016	09:30	09:45	262.682	6.542	428.126	1.690	562.042
27.07.2016	09:45	10:00	278.532	6.449	450.088	1.713	613.826
27.07.2016	10:00	10:15	278.824	6.791	460.378	1.703	699.527
27.07.2016	10:15	10:30	276.927	6.598	475.388	1.681	762.166
27.07.2016	10:30	10:45	280.099	6.740	492.298	1.751	809.157
27.07.2016	10:45	11:00	284.821	6.855	512.881	1.745	862.192
27.07.2016	11:00	11:15	288.043	6.704	526.262	1.759	937.380
27.07.2016	11:15	11:30	306.277	6.693	538.271	1.797	950.666
27.07.2016	11:30	11:45	325.526	7.515	559.543	1.811	1.002.219
27.07.2016	11:45	12:00	325.911	8.042	575.924	1.873	1.017.131
27.07.2016	12:00	12:15	343.700	7.456	597.249	1.850	1.056.171
27.07.2016	12:15	12:30	352.430	6.821	611.925	1.902	1.099.519
27.07.2016	12:30	12:45	353.081	6.943	603.601	2.016	1.106.327
27.07.2016	12:45	13:00	371.202	7.227	604.609	1.949	1.124.602
27.07.2016	13:00	13:15	377.258	6.987	616.693	1.812	1.175.490
27.07.2016	13:15	13:30	379.652	7.321	609.363	1.797	1.221.710
27.07.2016	13:30	13:45	388.506	7.170	602.599	1.725	1.176.015
27.07.2016	13:45	14:00	399.557	6.490	598.529	1.765	1.185.193
27.07.2016	14:00	14:15	397.442	6.502	591.463	1.713	1.138.594
27.07.2016	14:15	14:30	397.177	6.438	588.931	1.589	1.148.640
27.07.2016	14:30	14:45	401.837	6.787	588.414	1.741	1.139.064
27.07.2016	14:45	15:00	406.214	6.936	597.134	1.849	1.085.531
27.07.2016	15:00	15:15	393.176	7.687	621.360	1.943	1.131.731
27.07.2016	15:15	15:30	402.177	8.055	648.361	1.833	1.157.625
27.07.2016	15:30	15:45	402.187	8.105	646.010	1.922	1.097.849
27.07.2016	15:45	16:00	402.487	7.764	642.910	1.887	1.093.736
27.07.2016	16:00	16:15	395.646	7.670	630.463	1.891	1.063.455
27.07.2016	16:15	16:30	385.112	7.550	626.435	1.866	1.010.218
27.07.2016	16:30	16:45	376.233	7.254	605.188	1.834	971.394
27.07.2016	16:45	17:00	370.920	7.052	583.074	1.733	894.844
27.07.2016	17:00	17:15	376.446	7.150	560.825	1.736	816.806
27.07.2016	17:15	17:30	374.153	6.846	534.851	1.714	734.897
27.07.2016	17:30	17:45	378.847	7.000	507.721	1.660	637.582
27.07.2016	17:45	18:00	388.665	6.849	479.657	1.630	562.080
27.07.2016	18:00	18:15	385.027	6.752	455.270	1.623	520.185
27.07.2016	18:15	18:30	376.833	6.489	433.423	1.596	455.719
27.07.2016	18:30	18:45	375.717	6.516	412.087	1.557	387.735
27.07.2016	18:45	19:00	370.531	5.799	390.914	1.615	314.756
27.07.2016	19:00	19:15	350.065	5.842	371.276	1.583	265.464
27.07.2016	19:15	19:30	343.262	6.116	356.631	1.525	217.305
27.07.2016	19:30	19:45	325.984	6.236	339.509	1.484	170.937
27.07.2016	19:45	20:00	299.603	6.197	328.627	1.519	124.896
27.07.2016	20:00	20:15	269.046	6.145	313.675	1.474	95.924
27.07.2016	20:15	20:30	259.239	6.222	307.655	1.467	80.477
27.07.2016	20:30	20:45	259.058	6.151	300.374	1.447	70.009
27.07.2016	20:45	21:00	258.932	6.181	290.719	1.443	60.261
27.07.2016	21:00	21:15	260.993	6.142	282.058	1.426	56.007
27.07.2016	21:15	21:30	242.604	6.200	279.300	1.430	55.527
27.07.2016	21:30	21:45	236.960	6.280	280.853	1.427	55.728
27.07.2016	21:45	22:00	236.800	6.180	281.015	1.425	55.523
27.07.2016	22:00	22:15	238.880	6.040	279.477	1.419	55.768
27.07.2016	22:15	22:30	240.680	6.060	278.906	1.387	55.898
27.07.2016	22:30	22:45	242.720	6.000	278.260	1.420	55.978
27.07.2016	22:45	23:00	248.000	5.860	274.887	1.417	55.954
27.07.2016	23:00	23:15	248.320	5.460	274.559	1.422	55.905
27.07.2016	23:15	23:30	244.840	5.738	272.017	1.418	55.504
27.07.2016	23:30	23:45	240.920	5.810	263.307	1.411	55.604
28.07.2016	23:45	00:00	237.960	5.870	260.765	1.409	55.562
28.07.2016	00:00	00:15	244.280	5.843	255.829	1.408	55.437
28.07.2016	00:15	00:30	242.400	5.813	254.641	1.423	55.447
28.07.2016	00:30	00:45	239.080	6.136	254.342	1.411	55.365
28.07.2016	00:45	01:00	240.040	5.892	256.123	1.381	55.127
28.07.2016	01:00	01:15	239.480	5.816	256.464	1.408	54.889
28.07.2016	01:15	01:30	236.800	5.770	258.950	1.413	55.063
28.07.2016	01:30	01:45	223.520	5.812	259.929	1.414	55.222
28.07.2016	01:45	02:00	221.080	5.850	260.852	1.415	55.065
28.07.2016	02:00	02:15	218.560	5.833	261.965	1.407	54.868
28.07.2016	02:15	02:30	217.000	5.875	265.551	1.404	54.608
28.07.2016	02:30	02:45	217.560	5.815	264.894	1.400	54.580
28.07.2016	02:45	03:00	220.520	5.860	261.351	1.401	54.801
28.07.2016	03:00	03:15	222.120	5.800	261.125	1.425	54.916
28.07.2016	03:15	03:30	224.040	5.799	259.893	1.475	55.012
28.07.2016	03:30	03:45	227.800	5.788	259.762	1.467	54.860
28.07.2016	03:45	04:00	229.880	5.955	257.616	1.458	54.702
28.07.2016	04:00	04:15	232.000	6.000	258.125	1.459	54.641

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
28.07.2016	04:15	04:30	230.760	5.934	256.287	1.457	54.621
28.07.2016	04:30	04:45	228.520	5.866	254.326	1.446	54.510
28.07.2016	04:45	05:00	231.120	5.945	254.055	1.449	54.534
28.07.2016	05:00	05:15	224.920	5.907	253.376	1.452	54.350
28.07.2016	05:15	05:30	223.080	5.810	254.880	1.472	54.215
28.07.2016	05:30	05:45	225.560	5.739	254.043	1.474	54.207
28.07.2016	05:45	06:00	224.653	5.837	254.897	1.469	54.208
28.07.2016	06:00	06:15	223.198	5.018	264.244	1.471	58.229
28.07.2016	06:15	06:30	220.745	5.640	271.458	1.459	76.751
28.07.2016	06:30	06:45	221.023	5.813	283.801	1.485	102.829
28.07.2016	06:45	07:00	224.211	5.916	295.986	1.503	135.840
28.07.2016	07:00	07:15	226.807	5.854	308.802	1.456	174.491
28.07.2016	07:15	07:30	227.986	6.062	322.615	1.472	207.228
28.07.2016	07:30	07:45	229.219	6.249	336.526	1.522	239.561
28.07.2016	07:45	08:00	234.632	6.338	350.669	1.573	287.521
28.07.2016	08:00	08:15	233.075	6.489	373.353	1.631	339.071
28.07.2016	08:15	08:30	240.428	6.803	394.650	1.684	381.022
28.07.2016	08:30	08:45	242.474	7.002	407.815	1.688	432.253
28.07.2016	08:45	09:00	240.389	7.065	420.664	1.738	482.492
28.07.2016	09:00	09:15	237.508	7.250	435.552	1.781	525.937
28.07.2016	09:15	09:30	239.040	7.200	459.156	1.819	602.975
28.07.2016	09:30	09:45	239.895	7.363	468.395	1.868	658.674
28.07.2016	09:45	10:00	240.674	6.877	482.806	1.892	709.848
28.07.2016	10:00	10:15	244.896	7.561	498.190	1.893	780.440
28.07.2016	10:15	10:30	249.684	6.622	513.994	1.799	845.398
28.07.2016	10:30	10:45	250.513	7.304	527.248	1.918	898.290
28.07.2016	10:45	11:00	257.282	7.070	539.307	1.975	900.212
28.07.2016	11:00	11:15	263.115	7.633	542.317	1.860	927.883
28.07.2016	11:15	11:30	252.031	7.422	546.842	1.683	888.897
28.07.2016	11:30	11:45	252.272	7.514	555.314	1.710	901.547
28.07.2016	11:45	12:00	259.581	7.582	556.952	1.597	863.773
28.07.2016	12:00	12:15	255.492	7.550	553.211	1.612	797.810
28.07.2016	12:15	12:30	253.302	8.048	553.686	1.628	840.468
28.07.2016	12:30	12:45	265.544	7.555	553.434	1.684	785.988
28.07.2016	12:45	13:00	264.934	7.343	553.092	1.693	749.021
28.07.2016	13:00	13:15	272.666	7.192	555.776	1.674	793.476
28.07.2016	13:15	13:30	277.550	6.689	545.516	2.017	781.517
28.07.2016	13:30	13:45	280.169	7.763	542.567	1.992	792.491
28.07.2016	13:45	14:00	276.199	7.509	532.560	1.975	771.618
28.07.2016	14:00	14:15	284.256	7.238	530.974	2.009	751.095
28.07.2016	14:15	14:30	281.374	7.681	535.592	2.053	772.428
28.07.2016	14:30	14:45	280.101	6.951	538.496	2.038	817.429
28.07.2016	14:45	15:00	267.313	6.787	553.393	1.902	849.885
28.07.2016	15:00	15:15	280.122	6.298	545.607	1.808	860.741
28.07.2016	15:15	15:30	283.852	6.018	538.273	1.812	844.555
28.07.2016	15:30	15:45	274.257	6.121	524.509	1.777	853.392
28.07.2016	15:45	16:00	278.596	6.333	513.511	1.808	813.381
28.07.2016	16:00	16:15	267.145	6.595	516.023	1.739	797.664
28.07.2016	16:15	16:30	268.315	6.793	510.149	1.809	733.852
28.07.2016	16:30	16:45	269.833	6.850	493.013	1.734	665.991
28.07.2016	16:45	17:00	262.837	6.771	492.149	1.695	678.555
28.07.2016	17:00	17:15	258.263	6.518	469.744	1.660	573.054
28.07.2016	17:15	17:30	264.278	6.946	444.324	1.705	522.136
28.07.2016	17:30	17:45	259.097	6.380	429.480	1.724	469.103
28.07.2016	17:45	18:00	258.086	6.439	419.142	1.631	386.813
28.07.2016	18:00	18:15	260.143	6.529	410.474	1.633	355.616
28.07.2016	18:15	18:30	260.410	6.215	395.118	1.597	353.500
28.07.2016	18:30	18:45	265.746	6.159	374.536	1.597	299.785
28.07.2016	18:45	19:00	266.379	5.297	355.149	1.530	250.760
28.07.2016	19:00	19:15	257.340	6.026	339.645	1.500	206.659
28.07.2016	19:15	19:30	259.434	5.970	322.928	1.490	170.292
28.07.2016	19:30	19:45	263.396	5.813	306.619	1.465	135.476
28.07.2016	19:45	20:00	254.212	5.838	296.488	1.443	107.884
28.07.2016	20:00	20:15	261.515	5.808	290.605	1.411	91.780
28.07.2016	20:15	20:30	256.556	5.795	285.123	1.406	74.403
28.07.2016	20:30	20:45	250.715	5.767	281.779	1.391	60.434
28.07.2016	20:45	21:00	248.755	5.741	277.288	1.396	54.891
28.07.2016	21:00	21:15	245.086	5.751	274.393	1.415	54.416
28.07.2016	21:15	21:30	241.520	5.774	278.118	1.406	54.826
28.07.2016	21:30	21:45	242.040	5.716	280.099	1.411	54.716
28.07.2016	21:45	22:00	239.160	5.734	279.982	1.413	55.257
28.07.2016	22:00	22:15	242.000	5.813	287.966	1.406	54.983
28.07.2016	22:15	22:30	261.720	5.793	291.857	1.381	55.182
28.07.2016	22:30	22:45	257.680	5.834	298.131	1.398	55.593
28.07.2016	22:45	23:00	258.040	5.834	304.172	1.400	56.026
28.07.2016	23:00	23:15	260.600	5.853	298.645	1.389	55.032
28.07.2016	23:15	23:30	258.800	5.847	296.754	1.379	54.758
28.07.2016	23:30	23:45	272.560	5.764	294.327	1.357	54.709
29.07.2016	23:45	00:00	269.360	5.828	289.733	1.382	54.853
29.07.2016	00:00	00:15	263.120	5.843	290.821	1.398	54.734
29.07.2016	00:15	00:30	266.600	5.768	296.071	1.393	55.457
29.07.2016	00:30	00:45	272.600	5.771	296.663	1.401	55.132

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
29.07.2016	00:45	01:00	280.400	5.725	292.824	1.392	55.376
29.07.2016	01:00	01:15	287.640	5.662	291.535	1.396	55.423
29.07.2016	01:15	01:30	281.560	5.703	289.684	1.406	55.517
29.07.2016	01:30	01:45	272.040	5.684	287.080	1.397	55.549
29.07.2016	01:45	02:00	266.400	5.725	289.355	1.392	55.826
29.07.2016	02:00	02:15	267.600	5.708	291.182	1.381	55.303
29.07.2016	02:15	02:30	275.040	5.746	295.612	1.367	54.560
29.07.2016	02:30	02:45	275.040	5.727	302.696	1.356	55.066
29.07.2016	02:45	03:00	273.640	5.670	305.632	1.370	55.062
29.07.2016	03:00	03:15	273.880	5.672	306.625	1.376	55.535
29.07.2016	03:15	03:30	278.280	5.709	305.686	1.372	55.499
29.07.2016	03:30	03:45	275.800	5.695	297.134	1.382	55.152
29.07.2016	03:45	04:00	275.400	5.697	293.747	1.379	54.766
29.07.2016	04:00	04:15	268.080	5.659	293.849	1.381	55.201
29.07.2016	04:15	04:30	262.280	5.643	292.785	1.386	55.304
29.07.2016	04:30	04:45	261.200	5.692	287.604	1.373	55.072
29.07.2016	04:45	05:00	262.880	5.574	287.491	1.387	54.985
29.07.2016	05:00	05:15	268.280	5.609	284.369	1.384	55.054
29.07.2016	05:15	05:30	273.960	5.728	284.892	1.380	55.202
29.07.2016	05:30	05:45	272.800	5.727	282.947	1.388	55.212
29.07.2016	05:45	06:00	278.800	5.673	288.131	1.378	55.367
29.07.2016	06:00	06:15	282.525	5.713	293.441	1.365	56.521
29.07.2016	06:15	06:30	283.336	5.742	296.984	1.351	64.381
29.07.2016	06:30	06:45	274.332	5.786	295.961	1.364	78.536
29.07.2016	06:45	07:00	281.337	5.780	306.225	1.371	97.102
29.07.2016	07:00	07:15	283.303	5.810	313.850	1.385	125.311
29.07.2016	07:15	07:30	281.294	5.847	318.320	1.407	159.858
29.07.2016	07:30	07:45	275.778	6.089	329.273	1.329	224.720
29.07.2016	07:45	08:00	272.875	6.714	338.439	1.325	263.079
29.07.2016	08:00	08:15	382.958	6.730	354.327	1.348	301.115
29.07.2016	08:15	08:30	423.183	6.133	372.227	1.386	382.540
29.07.2016	08:30	08:45	426.672	6.657	388.984	1.409	476.053
29.07.2016	08:45	09:00	427.939	6.877	412.079	1.418	562.555
29.07.2016	09:00	09:15	429.734	6.874	431.913	1.478	641.456
29.07.2016	09:15	09:30	435.817	6.746	457.214	1.582	691.948
29.07.2016	09:30	09:45	435.248	6.962	481.580	1.646	724.419
29.07.2016	09:45	10:00	474.631	6.879	510.041	1.810	775.410
29.07.2016	10:00	10:15	410.108	7.263	527.080	1.817	747.677
29.07.2016	10:15	10:30	406.230	7.687	543.936	1.959	768.018
29.07.2016	10:30	10:45	373.501	8.111	555.149	1.968	759.529
29.07.2016	10:45	11:00	303.332	8.234	554.173	1.983	823.586
29.07.2016	11:00	11:15	352.142	7.835	541.499	1.983	788.672
29.07.2016	11:15	11:30	455.351	6.730	550.746	1.940	796.568
29.07.2016	11:30	11:45	475.004	6.765	561.805	1.922	820.885
29.07.2016	11:45	12:00	382.892	8.198	579.759	2.095	797.024
29.07.2016	12:00	12:15	469.510	8.449	591.415	2.093	805.711
29.07.2016	12:15	12:30	452.563	7.911	583.792	2.063	861.135
29.07.2016	12:30	12:45	330.249	8.329	593.658	1.885	829.582
29.07.2016	12:45	13:00	338.270	8.031	597.276	1.974	851.836
29.07.2016	13:00	13:15	339.315	8.453	592.963	2.004	936.914
29.07.2016	13:15	13:30	356.307	7.834	597.304	2.036	978.457
29.07.2016	13:30	13:45	370.809	7.924	595.238	1.936	949.695
29.07.2016	13:45	14:00	295.765	7.831	607.950	1.926	874.280
29.07.2016	14:00	14:15	302.538	6.497	611.980	1.998	904.018
29.07.2016	14:15	14:30	294.409	7.198	616.013	1.983	911.417
29.07.2016	14:30	14:45	287.853	7.107	629.293	1.957	934.510
29.07.2016	14:45	15:00	299.441	7.506	630.491	2.022	918.721
29.07.2016	15:00	15:15	300.261	7.711	627.207	1.997	927.910
29.07.2016	15:15	15:30	315.447	7.741	617.707	1.958	927.880
29.07.2016	15:30	15:45	309.700	7.558	616.850	1.895	891.081
29.07.2016	15:45	16:00	305.401	8.219	613.345	1.870	842.198
29.07.2016	16:00	16:15	316.615	7.533	595.403	1.821	867.321
29.07.2016	16:15	16:30	314.646	7.595	592.727	1.827	839.802
29.07.2016	16:30	16:45	314.147	7.335	593.053	1.818	755.047
29.07.2016	16:45	17:00	317.393	7.485	569.049	1.851	750.185
29.07.2016	17:00	17:15	330.820	7.447	552.018	1.876	691.744
29.07.2016	17:15	17:30	335.212	7.274	543.442	1.790	634.554
29.07.2016	17:30	17:45	323.718	7.213	530.010	1.756	608.084
29.07.2016	17:45	18:00	317.646	7.091	514.616	1.650	534.278
29.07.2016	18:00	18:15	347.603	7.161	491.413	1.589	489.447
29.07.2016	18:15	18:30	352.594	6.890	479.510	1.577	426.750
29.07.2016	18:30	18:45	484.041	6.830	470.382	1.505	383.775
29.07.2016	18:45	19:00	500.411	6.875	447.715	1.519	313.662
29.07.2016	19:00	19:15	383.635	7.007	429.437	1.528	245.090
29.07.2016	19:15	19:30	444.382	6.957	404.750	1.515	197.608
29.07.2016	19:30	19:45	451.239	6.355	380.598	1.492	167.522
29.07.2016	19:45	20:00	446.917	6.744	364.294	1.463	127.389
29.07.2016	20:00	20:15	408.089	6.861	342.652	1.434	100.327
29.07.2016	20:15	20:30	386.318	6.909	326.823	1.411	78.288
29.07.2016	20:30	20:45	398.445	6.871	318.785	1.393	63.145
29.07.2016	20:45	21:00	397.883	6.920	318.212	1.383	54.894
29.07.2016	21:00	21:15	365.362	6.500	319.470	1.371	52.585

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
29.07.2016	21:15	21:30	371.520	6.740	314.400	1.351	53.125
29.07.2016	21:30	21:45	395.320	6.820	312.227	1.337	53.965
29.07.2016	21:45	22:00	397.560	6.820	308.838	1.346	54.136
29.07.2016	22:00	22:15	358.280	6.820	305.152	1.347	54.177
29.07.2016	22:15	22:30	276.120	6.900	305.712	1.332	53.776
29.07.2016	22:30	22:45	351.320	6.860	304.488	1.327	54.416
29.07.2016	22:45	23:00	310.640	6.820	299.798	1.318	53.874
29.07.2016	23:00	23:15	295.360	6.540	294.384	1.272	53.446
29.07.2016	23:15	23:30	342.600	6.600	291.400	1.306	52.577
29.07.2016	23:30	23:45	291.880	6.500	288.914	1.332	51.991
30.07.2016	23:45	00:00	394.000	6.380	283.309	1.322	51.766
30.07.2016	00:00	00:15	378.240	6.380	277.978	1.324	51.508
30.07.2016	00:15	00:30	389.800	6.420	272.571	1.311	51.763
30.07.2016	00:30	00:45	339.920	6.380	275.244	1.302	51.785
30.07.2016	00:45	01:00	343.720	6.320	267.300	1.126	51.584
30.07.2016	01:00	01:15	285.360	6.360	266.239	1.304	51.734
30.07.2016	01:15	01:30	247.400	6.300	265.598	1.293	51.886
30.07.2016	01:30	01:45	241.080	6.340	266.492	1.287	51.906
30.07.2016	01:45	02:00	234.760	6.300	269.221	1.307	52.205
30.07.2016	02:00	02:15	237.720	6.380	273.683	1.307	52.136
30.07.2016	02:15	02:30	239.200	6.320	274.696	1.303	52.004
30.07.2016	02:30	02:45	239.800	6.360	273.389	1.284	52.886
30.07.2016	02:45	03:00	240.000	6.320	277.759	1.283	53.096
30.07.2016	03:00	03:15	240.000	6.380	277.162	1.302	53.261
30.07.2016	03:15	03:30	243.120	6.460	274.926	1.304	52.970
30.07.2016	03:30	03:45	240.200	6.480	274.136	1.300	52.780
30.07.2016	03:45	04:00	239.080	6.460	278.423	1.304	52.928
30.07.2016	04:00	04:15	241.400	6.560	275.524	1.276	53.057
30.07.2016	04:15	04:30	241.560	6.400	272.829	1.304	53.063
30.07.2016	04:30	04:45	244.200	6.400	273.752	1.297	52.958
30.07.2016	04:45	05:00	244.440	6.320	277.977	1.296	52.910
30.07.2016	05:00	05:15	245.080	6.440	282.569	1.292	53.312
30.07.2016	05:15	05:30	246.040	6.360	284.881	1.288	53.651
30.07.2016	05:30	05:45	249.280	6.380	288.076	1.290	53.733
30.07.2016	05:45	06:00	255.884	6.400	287.427	1.298	53.522
30.07.2016	06:00	06:15	262.634	6.380	285.653	1.298	55.910
30.07.2016	06:15	06:30	262.929	6.529	288.422	1.292	65.653
30.07.2016	06:30	06:45	262.344	6.623	292.675	1.298	82.747
30.07.2016	06:45	07:00	269.891	6.605	297.510	1.329	107.741
30.07.2016	07:00	07:15	271.939	6.655	306.753	1.344	140.550
30.07.2016	07:15	07:30	267.746	6.831	321.239	1.368	184.569
30.07.2016	07:30	07:45	263.854	7.058	338.616	1.394	239.578
30.07.2016	07:45	08:00	261.877	6.771	360.462	1.446	307.743
30.07.2016	08:00	08:15	252.950	6.833	389.514	1.502	376.857
30.07.2016	08:15	08:30	248.135	7.328	404.384	1.536	441.983
30.07.2016	08:30	08:45	247.851	7.473	427.455	1.591	521.817
30.07.2016	08:45	09:00	249.644	7.516	451.012	1.600	600.612
30.07.2016	09:00	09:15	250.791	7.636	476.208	1.647	669.236
30.07.2016	09:15	09:30	252.952	7.751	503.862	1.675	755.190
30.07.2016	09:30	09:45	263.958	7.846	522.904	1.718	821.391
30.07.2016	09:45	10:00	266.105	7.481	548.707	1.767	874.419
30.07.2016	10:00	10:15	269.521	7.718	566.349	1.798	943.286
30.07.2016	10:15	10:30	281.495	7.923	582.888	1.815	984.279
30.07.2016	10:30	10:45	283.100	7.987	605.544	1.889	997.589
30.07.2016	10:45	11:00	275.090	8.088	611.490	1.934	1.016.244
30.07.2016	11:00	11:15	269.810	8.250	618.052	1.866	1.047.745
30.07.2016	11:15	11:30	281.031	8.077	619.025	1.849	1.018.408
30.07.2016	11:30	11:45	277.578	7.754	619.946	2.004	1.056.566
30.07.2016	11:45	12:00	272.399	8.428	617.364	1.928	1.036.128
30.07.2016	12:00	12:15	284.907	8.392	630.323	1.890	1.136.454
30.07.2016	12:15	12:30	289.752	8.170	635.866	1.873	1.127.023
30.07.2016	12:30	12:45	301.483	7.818	638.766	1.858	1.085.140
30.07.2016	12:45	13:00	327.744	7.955	658.377	1.854	1.072.106
30.07.2016	13:00	13:15	313.963	7.846	671.692	1.847	1.115.680
30.07.2016	13:15	13:30	330.762	8.176	684.758	1.903	1.188.535
30.07.2016	13:30	13:45	325.145	8.566	685.978	1.903	1.195.779
30.07.2016	13:45	14:00	320.747	8.385	687.876	1.898	1.177.142
30.07.2016	14:00	14:15	324.427	8.217	688.221	1.983	1.190.620
30.07.2016	14:15	14:30	321.020	7.377	677.155	1.983	1.157.774
30.07.2016	14:30	14:45	319.224	8.016	677.917	1.902	1.161.985
30.07.2016	14:45	15:00	318.534	7.818	665.900	1.914	1.127.808
30.07.2016	15:00	15:15	308.060	7.752	667.509	1.917	1.103.327
30.07.2016	15:15	15:30	306.974	7.687	675.254	1.919	1.126.552
30.07.2016	15:30	15:45	310.600	7.602	680.505	1.896	1.104.768
30.07.2016	15:45	16:00	310.832	7.644	664.797	1.886	1.064.625
30.07.2016	16:00	16:15	308.849	7.467	651.587	1.806	1.000.502
30.07.2016	16:15	16:30	314.775	7.543	631.116	1.785	959.012
30.07.2016	16:30	16:45	314.191	7.360	594.415	1.781	897.013
30.07.2016	16:45	17:00	295.728	7.407	569.979	1.726	819.980
30.07.2016	17:00	17:15	295.033	7.152	542.339	1.598	745.053
30.07.2016	17:15	17:30	291.032	6.997	518.812	1.554	684.335
30.07.2016	17:30	17:45	286.729	6.935	485.626	1.541	633.973

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
30.07.2016	17:45	18:00	287.880	7.028	457.282	1.480	584.719
30.07.2016	18:00	18:15	273.476	6.876	427.015	1.443	481.016
30.07.2016	18:15	18:30	264.110	6.685	402.556	1.459	396.446
30.07.2016	18:30	18:45	262.471	6.442	371.470	1.454	332.205
30.07.2016	18:45	19:00	256.829	6.466	351.744	1.415	275.399
30.07.2016	19:00	19:15	272.999	6.438	334.333	1.390	250.061
30.07.2016	19:15	19:30	267.541	6.319	319.790	1.359	207.887
30.07.2016	19:30	19:45	260.478	6.286	300.200	1.333	171.429
30.07.2016	19:45	20:00	255.746	6.237	279.281	1.309	143.244
30.07.2016	20:00	20:15	248.849	5.528	264.570	1.276	117.126
30.07.2016	20:15	20:30	244.041	5.972	254.348	1.280	93.408
30.07.2016	20:30	20:45	241.889	6.042	247.192	1.116	70.070
30.07.2016	20:45	21:00	240.505	6.260	240.815	1.058	54.325
30.07.2016	21:00	21:15	244.241	6.200	237.291	1.070	51.739
30.07.2016	21:15	21:30	242.800	6.280	236.660	1.063	51.924
30.07.2016	21:30	21:45	241.760	6.200	234.432	1.072	51.371
30.07.2016	21:45	22:00	242.080	6.280	235.141	1.068	51.160
30.07.2016	22:00	22:15	242.840	6.240	237.692	1.081	51.159
30.07.2016	22:15	22:30	243.120	6.360	238.735	1.058	51.228
30.07.2016	22:30	22:45	247.080	6.360	237.740	1.075	51.035
30.07.2016	22:45	23:00	245.200	6.140	236.965	1.079	50.997
30.07.2016	23:00	23:15	243.760	6.160	234.787	1.079	50.591
30.07.2016	23:15	23:30	229.160	5.840	235.477	1.093	50.398
30.07.2016	23:30	23:45	223.640	6.000	235.498	1.084	50.675
31.07.2016	23:45	00:00	221.920	6.110	233.933	1.080	50.805
31.07.2016	00:00	00:15	223.160	6.132	232.902	1.079	50.566
31.07.2016	00:15	00:30	226.280	6.111	233.020	1.087	50.159
31.07.2016	00:30	00:45	226.520	6.150	233.282	1.073	50.247
31.07.2016	00:45	01:00	227.040	6.201	234.904	1.070	50.163
31.07.2016	01:00	01:15	227.120	6.160	235.593	1.089	50.795
31.07.2016	01:15	01:30	228.600	6.179	236.113	1.078	50.663
31.07.2016	01:30	01:45	225.600	6.147	234.415	1.073	50.440
31.07.2016	01:45	02:00	226.680	6.186	234.690	1.068	50.647
31.07.2016	02:00	02:15	232.080	6.147	234.338	1.058	50.518
31.07.2016	02:15	02:30	232.160	6.149	233.518	1.062	50.197
31.07.2016	02:30	02:45	232.800	6.168	232.171	1.053	50.164
31.07.2016	02:45	03:00	230.880	6.169	233.358	1.071	50.290
31.07.2016	03:00	03:15	228.160	6.104	233.390	1.070	50.460
31.07.2016	03:15	03:30	226.000	6.105	235.301	1.071	50.426
31.07.2016	03:30	03:45	221.360	6.121	238.873	1.077	50.152
31.07.2016	03:45	04:00	221.760	6.076	241.680	1.074	50.479
31.07.2016	04:00	04:15	226.000	6.180	244.659	1.078	50.244
31.07.2016	04:15	04:30	227.440	6.236	247.518	1.066	50.321
31.07.2016	04:30	04:45	230.440	6.216	247.726	1.065	50.176
31.07.2016	04:45	05:00	229.200	6.214	255.721	1.071	50.344
31.07.2016	05:00	05:15	236.760	6.160	259.450	1.071	50.162
31.07.2016	05:15	05:30	266.200	6.219	257.904	1.066	50.047
31.07.2016	05:30	05:45	285.760	6.198	249.445	1.049	50.103
31.07.2016	05:45	06:00	279.920	6.122	246.367	1.067	50.035
31.07.2016	06:00	06:15	269.614	6.197	251.473	1.079	50.130
31.07.2016	06:15	06:30	257.148	6.147	256.900	1.274	51.916
31.07.2016	06:30	06:45	263.583	6.093	261.559	1.295	57.588
31.07.2016	06:45	07:00	270.806	6.058	267.117	1.292	67.473
31.07.2016	07:00	07:15	275.711	6.060	278.884	1.317	80.647
31.07.2016	07:15	07:30	272.487	6.167	281.639	1.320	96.553
31.07.2016	07:30	07:45	263.971	6.073	280.488	1.329	120.232
31.07.2016	07:45	08:00	251.274	5.976	290.141	1.349	156.237
31.07.2016	08:00	08:15	242.738	5.667	301.406	1.353	190.055
31.07.2016	08:15	08:30	234.991	5.306	314.057	1.351	220.238
31.07.2016	08:30	08:45	246.020	6.375	331.955	1.368	251.611
31.07.2016	08:45	09:00	267.097	6.600	348.239	1.429	295.625
31.07.2016	09:00	09:15	255.958	6.609	358.945	1.473	335.454
31.07.2016	09:15	09:30	260.387	6.624	365.512	1.490	359.937
31.07.2016	09:30	09:45	259.256	6.613	368.316	1.499	342.651
31.07.2016	09:45	10:00	257.443	6.486	369.380	1.569	353.782
31.07.2016	10:00	10:15	248.422	6.643	367.749	1.569	360.348
31.07.2016	10:15	10:30	255.707	6.945	372.496	1.540	387.205
31.07.2016	10:30	10:45	248.540	6.586	377.609	1.490	411.561
31.07.2016	10:45	11:00	243.090	6.394	380.243	1.468	425.977
31.07.2016	11:00	11:15	339.989	6.312	379.860	1.456	456.763
31.07.2016	11:15	11:30	414.090	6.280	388.207	1.463	462.884
31.07.2016	11:30	11:45	463.192	6.279	389.925	1.424	487.295
31.07.2016	11:45	12:00	385.227	6.340	392.802	1.442	505.738
31.07.2016	12:00	12:15	307.545	6.352	393.926	1.457	517.972
31.07.2016	12:15	12:30	287.647	6.182	393.768	1.510	529.127
31.07.2016	12:30	12:45	278.126	6.258	396.150	1.552	490.301
31.07.2016	12:45	13:00	255.363	6.090	401.966	1.542	517.173
31.07.2016	13:00	13:15	264.409	6.096	407.881	1.460	494.431
31.07.2016	13:15	13:30	258.482	6.120	414.028	1.506	536.817
31.07.2016	13:30	13:45	262.505	6.335	409.068	1.478	568.841
31.07.2016	13:45	14:00	263.239	6.005	416.465	1.518	646.726
31.07.2016	14:00	14:15	254.306	5.810	445.570	1.592	702.019

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
31.07.2016	14:15	14:30	251.113	6.375	464.072	1.572	694.825
31.07.2016	14:30	14:45	264.719	7.069	470.915	1.503	679.608
31.07.2016	14:45	15:00	273.820	6.400	479.605	1.574	627.961
31.07.2016	15:00	15:15	298.879	6.305	491.859	1.709	711.960
31.07.2016	15:15	15:30	319.523	6.561	484.430	1.627	754.820
31.07.2016	15:30	15:45	310.600	6.624	487.991	1.760	720.014
31.07.2016	15:45	16:00	304.445	6.772	485.623	1.695	684.307
31.07.2016	16:00	16:15	286.014	6.507	488.112	1.668	673.585
31.07.2016	16:15	16:30	268.859	6.380	456.307	1.618	608.615
31.07.2016	16:30	16:45	273.715	6.612	424.620	1.593	540.351
31.07.2016	16:45	17:00	273.627	6.204	406.014	1.490	464.876
31.07.2016	17:00	17:15	278.568	5.980	389.678	1.318	450.938
31.07.2016	17:15	17:30	279.278	6.051	388.863	1.455	429.972
31.07.2016	17:30	17:45	286.619	6.100	386.156	1.431	428.148
31.07.2016	17:45	18:00	283.693	6.198	385.119	1.414	380.018
31.07.2016	18:00	18:15	277.807	6.274	385.997	1.441	336.468
31.07.2016	18:15	18:30	272.881	6.257	374.749	1.375	293.597
31.07.2016	18:30	18:45	280.892	5.950	354.529	1.372	266.042
31.07.2016	18:45	19:00	277.536	6.181	347.216	1.385	241.876
31.07.2016	19:00	19:15	274.325	6.224	347.507	1.380	214.752
31.07.2016	19:15	19:30	278.430	6.271	345.387	1.343	185.847
31.07.2016	19:30	19:45	284.151	6.142	342.160	1.335	151.965
31.07.2016	19:45	20:00	291.351	5.920	338.101	1.343	125.586
31.07.2016	20:00	20:15	316.343	5.164	334.455	1.316	101.639
31.07.2016	20:15	20:30	312.533	6.092	317.554	1.367	80.989
31.07.2016	20:30	20:45	315.041	6.243	301.204	1.362	66.561
31.07.2016	20:45	21:00	315.654	6.197	289.934	1.430	57.597
31.07.2016	21:00	21:15	310.443	6.258	283.459	1.434	56.394
31.07.2016	21:15	21:30	291.920	6.274	284.968	1.431	57.049
31.07.2016	21:30	21:45	289.680	6.265	287.946	1.453	56.330
31.07.2016	21:45	22:00	292.040	6.142	283.805	1.450	55.872
31.07.2016	22:00	22:15	294.400	6.120	277.710	1.457	55.942
31.07.2016	22:15	22:30	289.640	6.117	280.001	1.447	55.910
31.07.2016	22:30	22:45	288.520	6.027	285.073	1.447	55.970
31.07.2016	22:45	23:00	270.760	6.090	286.697	1.449	55.199
31.07.2016	23:00	23:15	266.440	6.046	280.758	1.442	55.055
31.07.2016	23:15	23:30	261.720	5.978	278.679	1.467	55.283
31.07.2016	23:30	23:45	252.640	6.066	277.963	1.457	55.770
01.08.2016	23:45	00:00	247.360	6.084	278.176	1.456	55.444
01.08.2016	00:00	00:15	255.000	5.984	271.908	1.434	55.015
01.08.2016	00:15	00:30	253.680	5.963	270.034	1.371	54.586
01.08.2016	00:30	00:45	250.200	5.915	269.822	1.393	54.309
01.08.2016	00:45	01:00	253.560	5.959	265.295	1.386	54.160
01.08.2016	01:00	01:15	259.560	5.997	265.424	1.393	54.242
01.08.2016	01:15	01:30	267.360	6.055	265.186	1.388	54.324
01.08.2016	01:30	01:45	266.520	6.021	265.277	1.389	53.850
01.08.2016	01:45	02:00	266.240	5.987	265.647	1.391	53.485
01.08.2016	02:00	02:15	266.440	6.063	262.270	1.397	53.636
01.08.2016	02:15	02:30	262.800	6.018	259.576	1.410	53.689
01.08.2016	02:30	02:45	258.360	6.074	260.574	1.397	54.161
01.08.2016	02:45	03:00	256.080	6.018	261.927	1.402	53.704
01.08.2016	03:00	03:15	246.600	6.107	258.968	1.406	53.498
01.08.2016	03:15	03:30	241.640	6.024	257.537	1.406	53.665
01.08.2016	03:30	03:45	227.840	6.019	257.406	1.415	53.629
01.08.2016	03:45	04:00	232.760	6.038	255.531	1.416	53.663
01.08.2016	04:00	04:15	232.920	6.036	255.106	1.399	53.759
01.08.2016	04:15	04:30	232.000	6.065	255.565	1.414	53.962
01.08.2016	04:30	04:45	232.240	6.851	255.991	1.405	53.947
01.08.2016	04:45	05:00	229.760	7.280	253.922	1.411	53.641
01.08.2016	05:00	05:15	229.480	7.360	253.208	1.408	53.607
01.08.2016	05:15	05:30	227.560	7.380	254.521	1.413	53.338
01.08.2016	05:30	05:45	229.560	7.340	253.805	1.406	52.865
01.08.2016	05:45	06:00	228.441	7.320	253.265	1.405	53.316
01.08.2016	06:00	06:15	229.613	7.081	254.698	1.408	54.367
01.08.2016	06:15	06:30	233.026	6.915	255.598	1.397	62.709
01.08.2016	06:30	06:45	229.080	7.382	259.588	1.380	79.424
01.08.2016	06:45	07:00	227.650	7.437	266.931	1.412	104.131
01.08.2016	07:00	07:15	223.994	7.466	277.061	1.455	137.068
01.08.2016	07:15	07:30	225.339	7.434	290.259	1.469	180.518
01.08.2016	07:30	07:45	225.003	7.527	305.797	1.500	235.110
01.08.2016	07:45	08:00	227.794	7.594	328.306	1.352	291.681
01.08.2016	08:00	08:15	229.796	7.771	349.670	1.377	353.104
01.08.2016	08:15	08:30	229.702	7.960	379.903	1.635	416.107
01.08.2016	08:30	08:45	237.182	8.139	404.650	1.651	484.954
01.08.2016	08:45	09:00	238.239	8.437	429.013	1.656	578.342
01.08.2016	09:00	09:15	238.376	8.446	460.515	1.682	658.855
01.08.2016	09:15	09:30	237.265	8.346	480.307	1.657	759.500
01.08.2016	09:30	09:45	238.841	8.574	511.085	1.859	828.253
01.08.2016	09:45	10:00	252.308	8.753	537.087	1.907	890.667
01.08.2016	10:00	10:15	257.578	8.876	549.996	1.937	940.961
01.08.2016	10:15	10:30	245.375	8.837	559.300	1.919	978.097
01.08.2016	10:30	10:45	253.403	8.948	578.010	1.971	986.832

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
01.08.2016	10:45	11:00	264.438	8.897	591.210	1.984	1.025.732
01.08.2016	11:00	11:15	260.657	9.325	599.893	1.962	1.099.123
01.08.2016	11:15	11:30	260.097	8.298	607.458	1.902	1.134.757
01.08.2016	11:30	11:45	332.357	7.684	597.682	1.815	1.132.773
01.08.2016	11:45	12:00	269.077	8.954	612.455	1.794	1.140.527
01.08.2016	12:00	12:15	261.298	8.485	612.183	1.776	1.174.434
01.08.2016	12:15	12:30	260.402	8.063	611.633	1.746	1.243.600
01.08.2016	12:30	12:45	277.798	9.081	610.649	1.828	1.161.087
01.08.2016	12:45	13:00	273.793	9.107	623.890	1.818	1.130.624
01.08.2016	13:00	13:15	278.591	8.238	619.293	1.772	1.112.352
01.08.2016	13:15	13:30	270.422	8.509	613.758	1.852	1.136.317
01.08.2016	13:30	13:45	280.721	8.696	599.601	1.916	1.063.675
01.08.2016	13:45	14:00	281.295	8.163	603.012	1.870	1.097.808
01.08.2016	14:00	14:15	275.678	7.830	597.403	1.981	1.048.321
01.08.2016	14:15	14:30	273.310	8.592	600.397	1.940	1.091.044
01.08.2016	14:30	14:45	279.845	8.131	597.310	1.919	1.087.321
01.08.2016	14:45	15:00	279.237	7.920	595.424	1.816	1.106.149
01.08.2016	15:00	15:15	279.724	7.178	598.825	1.822	1.054.416
01.08.2016	15:15	15:30	278.701	6.871	592.367	1.854	1.083.848
01.08.2016	15:30	15:45	280.045	7.069	573.888	1.832	1.036.796
01.08.2016	15:45	16:00	271.463	7.193	567.753	1.840	980.108
01.08.2016	16:00	16:15	266.861	8.076	556.391	1.720	915.276
01.08.2016	16:15	16:30	262.940	8.197	530.597	1.852	896.131
01.08.2016	16:30	16:45	255.164	8.021	521.273	1.775	872.524
01.08.2016	16:45	17:00	245.556	7.944	504.752	1.619	832.384
01.08.2016	17:00	17:15	243.494	7.586	485.551	1.573	773.004
01.08.2016	17:15	17:30	251.609	7.349	478.898	1.586	752.329
01.08.2016	17:30	17:45	251.076	7.175	470.763	1.391	707.303
01.08.2016	17:45	18:00	247.705	6.892	448.621	1.399	627.796
01.08.2016	18:00	18:15	246.043	7.396	415.939	1.324	530.978
01.08.2016	18:15	18:30	241.614	7.158	396.250	1.348	453.359
01.08.2016	18:30	18:45	259.580	6.730	373.847	1.288	385.626
01.08.2016	18:45	19:00	258.205	6.822	346.689	1.256	317.990
01.08.2016	19:00	19:15	256.779	6.306	324.734	1.255	252.863
01.08.2016	19:15	19:30	253.661	6.002	301.558	1.406	198.089
01.08.2016	19:30	19:45	251.474	6.410	291.071	1.420	154.717
01.08.2016	19:45	20:00	249.102	5.905	274.738	1.402	120.021
01.08.2016	20:00	20:15	246.932	6.166	273.009	1.378	89.900
01.08.2016	20:15	20:30	246.587	6.216	262.526	1.344	67.674
01.08.2016	20:30	20:45	247.935	6.207	258.218	1.337	56.228
01.08.2016	20:45	21:00	245.823	6.188	255.489	1.330	51.925
01.08.2016	21:00	21:15	242.600	6.190	247.798	1.322	51.531
01.08.2016	21:15	21:30	242.160	6.131	249.570	1.333	51.534
01.08.2016	21:30	21:45	245.600	6.149	250.895	1.306	51.683
01.08.2016	21:45	22:00	246.440	6.167	252.098	1.307	51.686
01.08.2016	22:00	22:15	244.680	6.089	252.111	1.307	51.752
01.08.2016	22:15	22:30	245.240	6.128	251.705	1.290	51.348
01.08.2016	22:30	22:45	244.200	6.078	252.915	1.288	51.424
01.08.2016	22:45	23:00	246.600	6.052	253.071	1.296	52.022
01.08.2016	23:00	23:15	246.200	6.042	251.422	1.296	52.175
01.08.2016	23:15	23:30	244.600	6.017	251.856	1.306	52.268
01.08.2016	23:30	23:45	246.400	6.002	254.434	1.301	52.267
02.08.2016	23:45	00:00	246.120	5.996	256.753	1.303	52.019
02.08.2016	00:00	00:15	247.840	6.050	256.231	1.307	52.064
02.08.2016	00:15	00:30	241.320	6.072	253.930	1.256	52.427
02.08.2016	00:30	00:45	228.120	6.032	255.723	1.274	52.521
02.08.2016	00:45	01:00	228.440	6.078	256.298	1.275	52.403
02.08.2016	01:00	01:15	228.200	6.161	256.466	1.276	51.824
02.08.2016	01:15	01:30	229.440	6.050	256.845	1.234	52.232
02.08.2016	01:30	01:45	231.920	6.118	258.629	1.238	52.471
02.08.2016	01:45	02:00	232.880	6.071	261.488	1.232	52.286
02.08.2016	02:00	02:15	236.560	6.083	261.529	1.228	52.094
02.08.2016	02:15	02:30	237.120	5.986	262.408	1.241	52.532
02.08.2016	02:30	02:45	245.040	5.933	266.244	1.216	52.798
02.08.2016	02:45	03:00	246.280	6.013	268.385	1.232	52.821
02.08.2016	03:00	03:15	248.840	6.028	270.700	1.236	52.825
02.08.2016	03:15	03:30	250.200	6.177	280.284	1.230	53.002
02.08.2016	03:30	03:45	249.960	6.230	285.545	1.236	52.806
02.08.2016	03:45	04:00	253.000	6.029	287.176	1.224	52.141
02.08.2016	04:00	04:15	251.640	6.064	291.044	1.223	52.231
02.08.2016	04:15	04:30	255.720	5.948	291.106	1.223	52.308
02.08.2016	04:30	04:45	263.040	6.041	292.758	1.214	52.519
02.08.2016	04:45	05:00	265.680	5.981	294.698	1.218	52.930
02.08.2016	05:00	05:15	264.720	6.004	296.527	1.190	53.459
02.08.2016	05:15	05:30	268.320	6.087	293.334	1.178	51.535
02.08.2016	05:30	05:45	280.360	6.134	292.459	1.182	52.501
02.08.2016	05:45	06:00	299.280	6.114	288.250	1.184	51.200
02.08.2016	06:00	06:15	296.695	5.636	282.201	1.202	51.247
02.08.2016	06:15	06:30	291.099	5.665	276.804	1.222	52.792
02.08.2016	06:30	06:45	284.462	6.089	278.285	1.262	56.603
02.08.2016	06:45	07:00	280.593	6.101	277.984	1.202	65.655
02.08.2016	07:00	07:15	286.709	6.081	274.168	1.219	78.949

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
02.08.2016	07:15	07:30	291.883	6.068	277.206	1.002	94.562
02.08.2016	07:30	07:45	292.202	6.154	292.097	1.003	110.596
02.08.2016	07:45	08:00	296.779	6.093	311.911	1.021	133.581
02.08.2016	08:00	08:15	305.009	6.218	332.297	999	152.416
02.08.2016	08:15	08:30	304.681	6.388	340.746	1.004	183.105
02.08.2016	08:30	08:45	300.995	6.434	359.007	1.051	225.851
02.08.2016	08:45	09:00	291.620	6.815	380.154	1.082	282.125
02.08.2016	09:00	09:15	294.102	7.127	401.684	1.133	323.561
02.08.2016	09:15	09:30	295.231	7.324	416.829	1.193	380.787
02.08.2016	09:30	09:45	288.462	6.811	409.176	1.232	407.493
02.08.2016	09:45	10:00	281.425	7.240	410.292	1.265	413.580
02.08.2016	10:00	10:15	276.569	7.500	413.466	1.297	434.060
02.08.2016	10:15	10:30	273.161	7.520	423.031	1.356	461.457
02.08.2016	10:30	10:45	278.046	7.489	450.150	1.348	491.208
02.08.2016	10:45	11:00	297.219	7.690	467.430	1.410	509.274
02.08.2016	11:00	11:15	297.583	7.298	484.483	1.490	531.715
02.08.2016	11:15	11:30	312.086	6.610	507.693	1.476	554.720
02.08.2016	11:30	11:45	316.862	7.145	521.304	1.631	538.822
02.08.2016	11:45	12:00	307.984	7.048	513.028	1.696	520.753
02.08.2016	12:00	12:15	304.467	7.395	504.410	1.645	509.743
02.08.2016	12:15	12:30	283.946	7.309	505.728	1.603	515.740
02.08.2016	12:30	12:45	283.292	7.599	500.689	1.634	519.583
02.08.2016	12:45	13:00	290.897	7.473	479.786	1.605	528.732
02.08.2016	13:00	13:15	294.674	7.197	468.302	1.641	498.337
02.08.2016	13:15	13:30	305.489	6.624	460.235	1.638	470.189
02.08.2016	13:30	13:45	300.158	7.132	451.511	1.621	441.893
02.08.2016	13:45	14:00	294.405	6.977	448.067	1.591	424.768
02.08.2016	14:00	14:15	296.974	6.676	437.292	1.571	391.137
02.08.2016	14:15	14:30	294.380	6.826	434.225	1.523	395.260
02.08.2016	14:30	14:45	300.242	7.184	441.631	1.488	391.384
02.08.2016	14:45	15:00	298.906	7.094	439.095	1.489	376.036
02.08.2016	15:00	15:15	307.921	6.798	425.383	1.506	335.582
02.08.2016	15:15	15:30	307.454	7.127	423.608	1.499	298.703
02.08.2016	15:30	15:45	302.598	7.569	414.204	1.519	285.537
02.08.2016	15:45	16:00	305.462	7.580	405.803	1.474	281.124
02.08.2016	16:00	16:15	301.296	7.378	395.331	1.400	261.387
02.08.2016	16:15	16:30	311.808	7.015	391.392	1.087	251.641
02.08.2016	16:30	16:45	330.971	6.916	397.115	876	257.311
02.08.2016	16:45	17:00	355.534	6.387	396.893	1.129	235.942
02.08.2016	17:00	17:15	369.949	6.435	381.539	1.186	216.859
02.08.2016	17:15	17:30	357.779	6.571	365.287	1.180	198.367
02.08.2016	17:30	17:45	343.325	6.701	359.994	1.149	168.403
02.08.2016	17:45	18:00	356.191	6.795	352.591	1.108	151.502
02.08.2016	18:00	18:15	343.522	6.876	343.470	1.147	144.104
02.08.2016	18:15	18:30	328.769	6.745	332.659	1.122	137.593
02.08.2016	18:30	18:45	310.640	6.810	333.506	1.123	125.422
02.08.2016	18:45	19:00	299.304	6.840	337.889	1.089	112.799
02.08.2016	19:00	19:15	298.799	6.823	337.915	1.310	102.264
02.08.2016	19:15	19:30	304.330	6.690	328.430	1.321	93.914
02.08.2016	19:30	19:45	297.002	6.777	323.451	1.306	87.872
02.08.2016	19:45	20:00	300.160	6.190	325.054	1.292	82.115
02.08.2016	20:00	20:15	291.341	6.602	312.612	1.256	74.923
02.08.2016	20:15	20:30	302.416	6.720	311.712	1.273	64.224
02.08.2016	20:30	20:45	305.229	6.680	313.869	1.264	55.281
02.08.2016	20:45	21:00	322.681	6.780	316.468	1.243	51.600
02.08.2016	21:00	21:15	321.840	6.760	317.721	1.261	51.355
02.08.2016	21:15	21:30	329.280	6.740	317.597	1.260	51.452
02.08.2016	21:30	21:45	331.240	6.740	314.137	1.253	51.938
02.08.2016	21:45	22:00	322.200	6.780	311.385	1.273	52.140
02.08.2016	22:00	22:15	327.040	6.780	309.258	1.287	51.813
02.08.2016	22:15	22:30	321.880	6.800	310.813	1.275	51.393
02.08.2016	22:30	22:45	316.240	6.620	311.316	1.302	50.966
02.08.2016	22:45	23:00	313.200	6.480	312.108	1.289	51.294
02.08.2016	23:00	23:15	316.400	6.480	314.878	1.284	50.840
02.08.2016	23:15	23:30	317.840	6.420	305.376	1.316	50.867
02.08.2016	23:30	23:45	314.480	6.360	302.871	1.323	51.360
03.08.2016	23:45	00:00	310.320	6.380	304.919	1.310	51.685
03.08.2016	00:00	00:15	304.720	6.460	306.132	1.293	51.809
03.08.2016	00:15	00:30	305.160	6.400	300.133	1.298	51.827
03.08.2016	00:30	00:45	297.560	6.340	294.023	1.305	51.922
03.08.2016	00:45	01:00	281.640	6.420	287.174	1.302	51.820
03.08.2016	01:00	01:15	275.960	6.420	283.305	1.299	51.706
03.08.2016	01:15	01:30	269.520	6.440	285.293	1.292	52.088
03.08.2016	01:30	01:45	262.600	6.440	287.809	1.287	52.163
03.08.2016	01:45	02:00	270.680	6.400	295.760	1.292	52.380
03.08.2016	02:00	02:15	274.680	6.380	296.781	1.298	52.970
03.08.2016	02:15	02:30	276.960	6.420	303.211	1.300	53.217
03.08.2016	02:30	02:45	285.000	6.400	304.720	1.293	52.828
03.08.2016	02:45	03:00	279.000	6.400	298.183	1.311	52.419
03.08.2016	03:00	03:15	271.200	6.420	291.981	1.309	52.906
03.08.2016	03:15	03:30	279.200	6.500	289.288	1.310	51.949
03.08.2016	03:30	03:45	276.960	6.460	295.545	1.309	51.489

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
03.08.2016	03:45	04:00	278.720	6.480	299.110	1.309	51.399
03.08.2016	04:00	04:15	278.840	6.440	298.521	1.316	51.839
03.08.2016	04:15	04:30	282.000	6.380	298.868	1.313	52.883
03.08.2016	04:30	04:45	277.400	6.440	299.872	1.304	52.941
03.08.2016	04:45	05:00	282.840	6.440	299.764	1.302	52.948
03.08.2016	05:00	05:15	293.120	6.420	304.531	1.286	53.191
03.08.2016	05:15	05:30	298.920	6.400	306.361	1.297	53.237
03.08.2016	05:30	05:45	307.120	6.320	310.328	1.298	52.742
03.08.2016	05:45	06:00	310.241	6.120	313.678	1.301	52.440
03.08.2016	06:00	06:15	317.070	5.500	318.020	1.267	52.908
03.08.2016	06:15	06:30	327.194	5.577	324.370	1.271	57.689
03.08.2016	06:30	06:45	331.208	5.817	327.928	1.293	65.999
03.08.2016	06:45	07:00	332.394	6.212	337.892	1.320	80.943
03.08.2016	07:00	07:15	335.705	6.295	344.830	1.417	102.343
03.08.2016	07:15	07:30	342.167	6.221	356.519	1.463	124.696
03.08.2016	07:30	07:45	347.427	6.881	361.109	1.411	161.366
03.08.2016	07:45	08:00	349.919	6.988	372.558	1.454	206.223
03.08.2016	08:00	08:15	334.973	7.318	381.524	1.476	259.597
03.08.2016	08:15	08:30	320.541	7.689	397.778	1.507	313.556
03.08.2016	08:30	08:45	304.832	7.688	419.692	1.547	384.211
03.08.2016	08:45	09:00	294.497	7.266	437.745	1.429	431.070
03.08.2016	09:00	09:15	290.621	7.349	461.825	1.432	499.064
03.08.2016	09:15	09:30	285.432	7.508	482.364	1.478	542.513
03.08.2016	09:30	09:45	277.751	7.977	498.607	1.536	586.272
03.08.2016	09:45	10:00	274.415	8.020	517.480	1.547	632.451
03.08.2016	10:00	10:15	283.850	7.887	529.996	1.523	697.948
03.08.2016	10:15	10:30	284.128	7.711	545.273	1.516	771.581
03.08.2016	10:30	10:45	289.702	7.599	561.820	1.583	841.087
03.08.2016	10:45	11:00	288.373	7.304	574.595	1.599	875.925
03.08.2016	11:00	11:15	291.969	7.459	595.088	1.625	868.938
03.08.2016	11:15	11:30	289.348	7.796	608.738	1.638	914.610
03.08.2016	11:30	11:45	290.218	8.392	621.021	1.672	954.676
03.08.2016	11:45	12:00	297.544	8.506	620.782	1.671	920.258
03.08.2016	12:00	12:15	288.544	8.190	636.020	1.720	922.360
03.08.2016	12:15	12:30	299.201	7.790	646.558	1.706	928.217
03.08.2016	12:30	12:45	311.002	7.596	643.778	1.731	921.474
03.08.2016	12:45	13:00	314.653	7.154	636.528	1.746	914.082
03.08.2016	13:00	13:15	307.151	7.492	641.368	1.698	937.341
03.08.2016	13:15	13:30	307.022	7.888	628.743	1.716	952.365
03.08.2016	13:30	13:45	305.749	7.962	631.081	1.717	905.560
03.08.2016	13:45	14:00	309.254	7.667	631.562	1.660	911.439
03.08.2016	14:00	14:15	310.982	7.573	604.208	1.270	822.869
03.08.2016	14:15	14:30	298.448	7.170	583.334	1.344	748.600
03.08.2016	14:30	14:45	302.836	7.350	567.434	1.410	695.167
03.08.2016	14:45	15:00	293.898	7.754	558.709	1.111	629.206
03.08.2016	15:00	15:15	307.896	7.981	554.224	1.092	615.254
03.08.2016	15:15	15:30	322.027	7.540	536.920	1.258	590.061
03.08.2016	15:30	15:45	306.631	7.310	517.594	1.328	586.887
03.08.2016	15:45	16:00	303.138	7.288	507.141	1.384	574.892
03.08.2016	16:00	16:15	301.333	6.857	500.811	1.318	589.748
03.08.2016	16:15	16:30	295.507	6.790	497.686	1.193	569.427
03.08.2016	16:30	16:45	294.952	6.576	493.491	1.399	582.418
03.08.2016	16:45	17:00	293.551	6.898	497.226	1.361	600.051
03.08.2016	17:00	17:15	285.447	6.970	505.330	1.345	606.310
03.08.2016	17:15	17:30	292.419	7.026	508.872	1.338	623.039
03.08.2016	17:30	17:45	288.790	6.892	491.486	1.497	589.058
03.08.2016	17:45	18:00	282.222	6.736	478.146	1.411	501.908
03.08.2016	18:00	18:15	275.763	6.569	451.690	1.404	434.782
03.08.2016	18:15	18:30	274.893	6.466	424.427	1.339	375.400
03.08.2016	18:30	18:45	270.786	6.444	406.459	1.312	343.834
03.08.2016	18:45	19:00	361.441	6.383	384.954	1.268	291.854
03.08.2016	19:00	19:15	318.935	6.222	361.129	1.246	223.092
03.08.2016	19:15	19:30	290.197	6.011	331.428	1.382	177.224
03.08.2016	19:30	19:45	289.586	6.120	310.476	1.356	151.740
03.08.2016	19:45	20:00	282.929	5.775	294.599	1.343	130.551
03.08.2016	20:00	20:15	270.900	5.914	276.335	1.326	93.558
03.08.2016	20:15	20:30	248.268	5.981	273.473	1.343	64.044
03.08.2016	20:30	20:45	249.963	5.263	274.937	1.320	52.309
03.08.2016	20:45	21:00	247.608	5.920	279.376	1.316	50.317
03.08.2016	21:00	21:15	243.040	6.033	276.253	1.324	49.918
03.08.2016	21:15	21:30	245.440	6.033	273.930	1.344	50.048
03.08.2016	21:30	21:45	260.560	6.034	272.177	1.358	50.253
03.08.2016	21:45	22:00	256.280	6.088	274.367	1.310	49.796
03.08.2016	22:00	22:15	249.640	6.102	273.353	1.225	50.533
03.08.2016	22:15	22:30	248.600	5.980	275.978	1.198	51.362
03.08.2016	22:30	22:45	243.720	6.090	278.366	1.216	50.929
03.08.2016	22:45	23:00	244.720	6.017	278.873	1.229	50.534
03.08.2016	23:00	23:15	241.120	5.953	273.850	1.207	50.668
03.08.2016	23:15	23:30	235.720	5.938	272.690	1.210	50.995
03.08.2016	23:30	23:45	229.000	5.952	270.270	1.222	50.660
04.08.2016	23:45	00:00	233.720	5.880	268.780	1.208	50.507
04.08.2016	00:00	00:15	229.240	5.957	267.180	1.231	50.742

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
04.08.2016	00:15	00:30	230.280	5.942	267.328	1.237	50.231
04.08.2016	00:30	00:45	228.200	5.858	270.140	1.192	49.693
04.08.2016	00:45	01:00	226.600	5.916	272.298	1.212	49.902
04.08.2016	01:00	01:15	228.560	5.924	277.125	1.225	50.190
04.08.2016	01:15	01:30	228.880	5.897	277.567	1.225	50.437
04.08.2016	01:30	01:45	240.560	5.851	276.027	1.228	50.782
04.08.2016	01:45	02:00	250.360	5.958	277.068	1.199	51.232
04.08.2016	02:00	02:15	252.640	6.064	279.149	1.226	51.754
04.08.2016	02:15	02:30	246.960	6.025	280.026	1.221	52.104
04.08.2016	02:30	02:45	247.280	5.926	282.574	1.219	51.740
04.08.2016	02:45	03:00	249.320	5.992	277.773	1.222	51.770
04.08.2016	03:00	03:15	247.920	5.938	271.474	1.224	51.531
04.08.2016	03:15	03:30	247.720	5.858	267.710	1.225	51.605
04.08.2016	03:30	03:45	251.640	5.735	260.483	1.210	50.903
04.08.2016	03:45	04:00	245.920	5.771	253.968	1.197	49.948
04.08.2016	04:00	04:15	241.080	5.744	250.129	1.219	50.332
04.08.2016	04:15	04:30	240.440	5.986	249.164	1.223	50.090
04.08.2016	04:30	04:45	236.280	5.912	247.349	1.213	50.219
04.08.2016	04:45	05:00	235.720	5.944	249.004	1.211	50.008
04.08.2016	05:00	05:15	238.240	5.856	247.915	1.214	49.510
04.08.2016	05:15	05:30	236.160	5.779	245.751	1.198	49.546
04.08.2016	05:30	05:45	234.480	5.710	242.567	1.206	49.426
04.08.2016	05:45	06:00	233.040	5.724	243.588	1.207	49.683
04.08.2016	06:00	06:15	239.851	5.041	248.584	1.197	50.358
04.08.2016	06:15	06:30	240.500	5.531	254.390	1.200	60.203
04.08.2016	06:30	06:45	239.417	5.736	263.481	1.211	84.309
04.08.2016	06:45	07:00	241.425	5.928	277.986	1.225	112.068
04.08.2016	07:00	07:15	246.415	6.016	296.991	1.237	146.043
04.08.2016	07:15	07:30	265.731	6.225	312.600	1.215	185.532
04.08.2016	07:30	07:45	260.078	6.315	326.346	1.297	238.352
04.08.2016	07:45	08:00	261.774	6.379	347.299	1.347	287.698
04.08.2016	08:00	08:15	258.625	6.611	366.112	1.375	342.283
04.08.2016	08:15	08:30	267.611	6.589	378.575	1.418	399.905
04.08.2016	08:30	08:45	263.084	6.745	397.812	1.487	467.054
04.08.2016	08:45	09:00	266.125	6.861	415.988	1.532	516.497
04.08.2016	09:00	09:15	255.966	6.972	440.374	1.597	574.373
04.08.2016	09:15	09:30	255.929	7.073	457.506	1.652	620.912
04.08.2016	09:30	09:45	260.745	7.198	471.522	1.675	645.345
04.08.2016	09:45	10:00	251.311	7.277	479.698	1.707	701.864
04.08.2016	10:00	10:15	249.661	7.306	490.570	1.724	689.033
04.08.2016	10:15	10:30	249.481	7.400	505.097	1.763	745.764
04.08.2016	10:30	10:45	262.057	7.470	521.573	1.748	816.435
04.08.2016	10:45	11:00	264.079	7.509	533.872	1.762	897.594
04.08.2016	11:00	11:15	284.495	7.528	548.122	1.768	953.537
04.08.2016	11:15	11:30	314.087	7.547	559.987	1.748	996.913
04.08.2016	11:30	11:45	295.540	7.373	571.541	1.771	1.007.845
04.08.2016	11:45	12:00	290.903	7.379	576.888	1.816	1.010.279
04.08.2016	12:00	12:15	276.698	7.608	589.294	1.870	1.022.116
04.08.2016	12:15	12:30	281.427	7.597	597.535	1.820	1.016.837
04.08.2016	12:30	12:45	289.439	7.655	591.638	1.822	973.081
04.08.2016	12:45	13:00	294.073	6.889	594.036	1.820	932.684
04.08.2016	13:00	13:15	295.695	7.126	590.586	1.776	954.599
04.08.2016	13:15	13:30	314.073	7.571	598.665	1.807	972.195
04.08.2016	13:30	13:45	284.430	7.648	590.378	1.752	936.524
04.08.2016	13:45	14:00	270.410	7.661	572.078	1.803	900.028
04.08.2016	14:00	14:15	271.735	7.653	552.233	1.801	902.332
04.08.2016	14:15	14:30	268.390	7.464	539.736	1.812	909.819
04.08.2016	14:30	14:45	253.720	7.381	520.675	1.783	836.872
04.08.2016	14:45	15:00	242.770	7.420	501.086	1.751	755.595
04.08.2016	15:00	15:15	237.383	7.273	480.527	1.749	640.444
04.08.2016	15:15	15:30	230.329	7.288	458.564	1.682	599.739
04.08.2016	15:30	15:45	229.102	7.141	449.175	1.669	522.436
04.08.2016	15:45	16:00	231.865	7.162	428.014	1.635	448.426
04.08.2016	16:00	16:15	249.618	7.405	408.184	1.599	404.880
04.08.2016	16:15	16:30	241.586	7.304	377.353	1.551	327.034
04.08.2016	16:30	16:45	238.987	6.624	352.782	1.556	263.579
04.08.2016	16:45	17:00	278.665	6.657	332.087	1.518	208.539
04.08.2016	17:00	17:15	258.747	6.898	320.627	1.410	157.113
04.08.2016	17:15	17:30	336.291	6.872	314.955	1.279	131.821
04.08.2016	17:30	17:45	404.175	6.444	305.485	1.258	112.844
04.08.2016	17:45	18:00	396.125	6.343	301.928	1.208	100.917
04.08.2016	18:00	18:15	279.167	6.209	298.209	1.203	90.129
04.08.2016	18:15	18:30	270.301	6.146	298.568	1.216	78.976
04.08.2016	18:30	18:45	282.611	6.197	291.054	1.211	73.208
04.08.2016	18:45	19:00	297.447	6.240	280.870	1.217	67.772
04.08.2016	19:00	19:15	314.154	6.154	287.670	1.178	63.961
04.08.2016	19:15	19:30	329.549	6.069	281.488	1.164	56.813
04.08.2016	19:30	19:45	346.893	6.115	289.603	1.156	53.563
04.08.2016	19:45	20:00	368.178	6.006	297.324	1.154	51.364
04.08.2016	20:00	20:15	388.014	5.861	288.319	1.153	50.601
04.08.2016	20:15	20:30	397.127	5.352	289.651	1.211	49.987
04.08.2016	20:30	20:45	373.442	6.006	280.668	1.235	49.749

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
04.08.2016	20:45	21:00	355.400	6.030	273.235	1.229	50.437
04.08.2016	21:00	21:15	348.240	6.027	276.554	1.220	52.060
04.08.2016	21:15	21:30	351.080	6.022	276.453	1.221	52.520
04.08.2016	21:30	21:45	351.080	6.040	273.198	1.240	52.654
04.08.2016	21:45	22:00	348.280	6.063	269.216	1.246	52.922
04.08.2016	22:00	22:15	341.160	6.016	270.169	1.251	53.500
04.08.2016	22:15	22:30	338.280	6.204	262.979	1.256	54.284
04.08.2016	22:30	22:45	318.920	6.320	259.717	1.247	56.404
04.08.2016	22:45	23:00	313.040	6.243	258.672	1.280	56.408
04.08.2016	23:00	23:15	308.720	6.332	254.166	1.281	56.483
04.08.2016	23:15	23:30	302.040	6.330	250.437	1.285	56.785
04.08.2016	23:30	23:45	280.040	5.843	250.429	1.289	56.858
05.08.2016	23:45	00:00	266.040	6.002	251.506	1.288	57.123
05.08.2016	00:00	00:15	252.160	5.986	248.263	1.300	57.656
05.08.2016	00:15	00:30	250.440	6.016	247.044	1.306	57.833
05.08.2016	00:30	00:45	249.000	6.020	246.348	1.301	57.548
05.08.2016	00:45	01:00	232.880	5.968	246.484	1.294	57.418
05.08.2016	01:00	01:15	227.640	5.964	247.256	1.306	57.736
05.08.2016	01:15	01:30	224.240	6.058	249.441	1.316	58.134
05.08.2016	01:30	01:45	220.880	6.121	249.342	1.335	58.545
05.08.2016	01:45	02:00	221.360	6.037	252.487	1.356	58.669
05.08.2016	02:00	02:15	221.720	6.082	252.008	1.360	58.512
05.08.2016	02:15	02:30	220.560	5.982	252.174	1.361	58.564
05.08.2016	02:30	02:45	222.280	5.928	253.655	1.364	58.614
05.08.2016	02:45	03:00	222.280	5.962	253.865	1.355	58.616
05.08.2016	03:00	03:15	222.200	6.008	253.534	1.361	58.689
05.08.2016	03:15	03:30	222.760	5.832	253.426	1.364	59.078
05.08.2016	03:30	03:45	221.080	5.784	251.471	1.377	59.129
05.08.2016	03:45	04:00	222.480	5.889	253.316	1.381	58.888
05.08.2016	04:00	04:15	224.640	6.020	253.345	1.376	58.780
05.08.2016	04:15	04:30	224.960	6.086	256.180	1.375	58.731
05.08.2016	04:30	04:45	227.720	6.094	263.212	1.384	58.358
05.08.2016	04:45	05:00	233.120	6.188	269.360	1.430	58.071
05.08.2016	05:00	05:15	241.200	6.059	274.438	1.424	58.252
05.08.2016	05:15	05:30	248.280	5.992	282.277	1.428	58.650
05.08.2016	05:30	05:45	262.680	6.157	286.402	1.467	58.729
05.08.2016	05:45	06:00	273.200	6.227	284.461	1.473	58.695
05.08.2016	06:00	06:15	292.680	5.746	284.799	1.470	58.179
05.08.2016	06:15	06:30	291.110	6.580	287.666	1.442	58.133
05.08.2016	06:30	06:45	296.730	6.460	289.448	1.464	61.073
05.08.2016	06:45	07:00	313.171	6.580	292.715	1.466	70.815
05.08.2016	07:00	07:15	310.254	6.506	304.335	1.469	86.286
05.08.2016	07:15	07:30	309.440	6.474	311.106	1.473	104.325
05.08.2016	07:30	07:45	311.259	6.602	318.809	1.477	116.426
05.08.2016	07:45	08:00	306.274	6.615	320.694	1.475	132.926
05.08.2016	08:00	08:15	308.574	6.577	322.314	1.481	152.125
05.08.2016	08:15	08:30	314.909	6.543	331.238	1.468	176.209
05.08.2016	08:30	08:45	316.123	6.590	334.801	1.482	194.050
05.08.2016	08:45	09:00	309.936	6.586	340.583	1.486	215.958
05.08.2016	09:00	09:15	310.395	6.551	345.517	1.485	235.133
05.08.2016	09:15	09:30	307.292	6.596	348.163	1.504	250.719
05.08.2016	09:30	09:45	303.136	6.737	356.179	1.550	282.744
05.08.2016	09:45	10:00	290.882	6.791	365.406	1.578	336.007
05.08.2016	10:00	10:15	301.754	6.765	380.198	1.560	391.946
05.08.2016	10:15	10:30	302.166	6.542	391.427	1.594	429.974
05.08.2016	10:30	10:45	303.656	6.587	401.891	1.606	476.785
05.08.2016	10:45	11:00	298.395	6.552	405.837	1.579	500.722
05.08.2016	11:00	11:15	299.610	6.617	411.283	1.606	520.617
05.08.2016	11:15	11:30	292.225	6.671	413.326	1.595	552.223
05.08.2016	11:30	11:45	287.335	6.587	412.715	1.591	571.775
05.08.2016	11:45	12:00	272.384	6.790	417.987	1.610	562.466
05.08.2016	12:00	12:15	271.565	6.979	428.339	1.640	556.660
05.08.2016	12:15	12:30	277.503	6.813	445.457	1.613	575.202
05.08.2016	12:30	12:45	279.084	6.973	459.704	1.668	631.910
05.08.2016	12:45	13:00	283.308	7.120	461.970	1.621	633.977
05.08.2016	13:00	13:15	370.688	7.061	470.926	1.624	671.221
05.08.2016	13:15	13:30	336.896	7.058	468.942	1.658	666.064
05.08.2016	13:30	13:45	298.041	7.099	473.614	1.688	692.961
05.08.2016	13:45	14:00	299.334	6.960	480.666	1.709	713.286
05.08.2016	14:00	14:15	301.956	6.162	475.041	1.670	693.593
05.08.2016	14:15	14:30	293.650	6.958	471.101	1.475	651.577
05.08.2016	14:30	14:45	300.181	7.046	479.028	1.444	641.333
05.08.2016	14:45	15:00	292.843	7.532	477.621	1.441	633.146
05.08.2016	15:00	15:15	285.962	7.288	471.669	1.369	635.563
05.08.2016	15:15	15:30	288.507	7.173	472.054	1.405	657.201
05.08.2016	15:30	15:45	286.162	7.025	472.107	1.451	663.209
05.08.2016	15:45	16:00	284.094	6.779	470.121	1.436	624.725
05.08.2016	16:00	16:15	281.254	6.708	456.729	1.361	569.787
05.08.2016	16:15	16:30	278.935	6.393	450.764	1.362	537.281
05.08.2016	16:30	16:45	274.097	6.389	440.887	1.205	532.623
05.08.2016	16:45	17:00	271.052	6.150	430.270	1.229	524.536
05.08.2016	17:00	17:15	265.544	5.941	423.842	1.074	516.274

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
05.08.2016	17:15	17:30	269.738	6.092	420.417	1.182	497.635
05.08.2016	17:30	17:45	265.906	6.380	415.661	1.259	439.174
05.08.2016	17:45	18:00	272.392	6.231	408.923	1.275	440.064
05.08.2016	18:00	18:15	246.000	6.343	390.087	1.294	414.529
05.08.2016	18:15	18:30	242.651	6.175	375.168	1.272	364.887
05.08.2016	18:30	18:45	241.003	5.893	360.424	1.306	312.419
05.08.2016	18:45	19:00	242.760	5.883	345.757	1.289	265.283
05.08.2016	19:00	19:15	243.008	5.889	335.496	1.310	244.565
05.08.2016	19:15	19:30	237.852	5.401	320.225	1.343	215.222
05.08.2016	19:30	19:45	238.902	5.406	310.121	1.380	175.404
05.08.2016	19:45	20:00	231.405	5.718	302.545	1.367	131.784
05.08.2016	20:00	20:15	222.493	5.768	292.502	1.324	99.592
05.08.2016	20:15	20:30	223.373	5.747	288.332	1.331	79.287
05.08.2016	20:30	20:45	221.304	5.740	287.395	1.346	63.887
05.08.2016	20:45	21:00	220.971	5.860	287.429	1.319	57.829
05.08.2016	21:00	21:15	214.040	5.700	287.412	1.293	57.360
05.08.2016	21:15	21:30	213.840	5.700	289.060	1.315	57.649
05.08.2016	21:30	21:45	211.480	5.700	284.710	1.321	57.420
05.08.2016	21:45	22:00	211.920	5.680	285.816	1.346	57.432
05.08.2016	22:00	22:15	212.880	5.720	281.508	1.346	57.526
05.08.2016	22:15	22:30	212.560	5.720	282.912	1.332	57.741
05.08.2016	22:30	22:45	237.360	5.680	286.487	1.327	57.802
05.08.2016	22:45	23:00	246.040	5.640	284.964	1.329	57.683
05.08.2016	23:00	23:15	250.880	5.740	285.485	1.330	57.620
05.08.2016	23:15	23:30	238.960	5.740	285.563	1.327	57.571
05.08.2016	23:30	23:45	224.680	5.720	286.347	1.335	58.062
06.08.2016	23:45	00:00	223.880	5.880	284.820	1.352	58.161
06.08.2016	00:00	00:15	229.680	6.000	283.872	1.356	57.420
06.08.2016	00:15	00:30	227.400	5.960	283.298	1.351	56.850
06.08.2016	00:30	00:45	220.560	6.040	286.315	1.335	56.618
06.08.2016	00:45	01:00	215.160	5.600	286.953	1.347	56.810
06.08.2016	01:00	01:15	217.600	5.500	291.169	1.349	56.657
06.08.2016	01:15	01:30	219.680	5.120	297.681	1.354	56.608
06.08.2016	01:30	01:45	222.040	5.040	301.684	1.351	56.259
06.08.2016	01:45	02:00	234.360	5.140	299.915	1.356	56.202
06.08.2016	02:00	02:15	238.480	5.302	300.445	1.358	56.601
06.08.2016	02:15	02:30	236.920	5.238	297.568	1.354	56.203
06.08.2016	02:30	02:45	239.720	5.158	292.417	1.346	55.832
06.08.2016	02:45	03:00	238.640	5.137	290.009	1.358	55.698
06.08.2016	03:00	03:15	229.240	5.177	286.260	1.349	55.501
06.08.2016	03:15	03:30	229.240	5.157	283.189	1.343	55.306
06.08.2016	03:30	03:45	231.080	5.099	279.530	1.343	54.877
06.08.2016	03:45	04:00	230.000	5.075	278.463	1.346	54.831
06.08.2016	04:00	04:15	224.960	5.054	277.100	1.353	54.894
06.08.2016	04:15	04:30	214.720	5.123	273.740	1.343	55.092
06.08.2016	04:30	04:45	212.400	5.073	268.780	1.307	54.631
06.08.2016	04:45	05:00	214.000	5.179	267.547	1.338	54.772
06.08.2016	05:00	05:15	219.000	5.198	265.621	1.349	54.170
06.08.2016	05:15	05:30	216.160	5.219	265.714	1.345	54.187
06.08.2016	05:30	05:45	215.320	5.378	266.613	1.350	54.477
06.08.2016	05:45	06:00	212.400	5.776	267.441	1.337	54.349
06.08.2016	06:00	06:15	216.491	5.079	268.805	1.334	54.476
06.08.2016	06:15	06:30	214.214	5.559	271.657	1.324	56.595
06.08.2016	06:30	06:45	214.283	5.496	276.781	1.334	67.277
06.08.2016	06:45	07:00	216.568	5.505	285.965	1.361	89.838
06.08.2016	07:00	07:15	212.006	5.361	296.106	1.383	118.555
06.08.2016	07:15	07:30	215.802	5.395	308.564	1.393	148.171
06.08.2016	07:30	07:45	218.840	5.411	323.201	1.408	193.619
06.08.2016	07:45	08:00	227.272	5.458	339.638	1.395	240.728
06.08.2016	08:00	08:15	225.144	5.546	358.986	1.422	287.281
06.08.2016	08:15	08:30	227.022	6.367	376.974	1.460	357.548
06.08.2016	08:30	08:45	231.129	5.636	401.693	1.524	439.767
06.08.2016	08:45	09:00	233.288	5.401	427.376	1.586	508.854
06.08.2016	09:00	09:15	257.559	5.459	448.767	1.587	588.752
06.08.2016	09:15	09:30	264.404	5.431	472.048	1.674	669.261
06.08.2016	09:30	09:45	237.884	5.751	493.572	1.732	746.130
06.08.2016	09:45	10:00	229.872	5.757	523.240	1.805	817.081
06.08.2016	10:00	10:15	276.385	5.744	542.785	1.801	876.936
06.08.2016	10:15	10:30	241.073	5.861	563.393	1.940	939.232
06.08.2016	10:30	10:45	230.856	6.119	578.303	2.000	947.209
06.08.2016	10:45	11:00	238.736	6.458	586.800	1.969	1.004.542
06.08.2016	11:00	11:15	242.373	6.948	601.233	2.015	1.030.733
06.08.2016	11:15	11:30	248.230	6.911	606.503	1.993	1.021.476
06.08.2016	11:30	11:45	256.849	7.136	606.720	1.901	1.022.212
06.08.2016	11:45	12:00	250.325	7.072	614.843	1.831	988.471
06.08.2016	12:00	12:15	255.896	7.141	621.400	1.819	953.187
06.08.2016	12:15	12:30	260.044	6.890	607.428	1.878	943.979
06.08.2016	12:30	12:45	259.319	7.074	600.826	1.722	1.008.951
06.08.2016	12:45	13:00	257.898	7.116	597.525	1.642	996.695
06.08.2016	13:00	13:15	256.404	7.265	599.998	1.704	930.953
06.08.2016	13:15	13:30	261.844	7.846	595.352	1.736	919.911
06.08.2016	13:30	13:45	246.706	6.507	583.621	1.733	873.198

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
06.08.2016	13:45	14:00	261.308	7.390	580.331	1.748	812.013
06.08.2016	14:00	14:15	267.511	6.730	568.911	1.715	796.065
06.08.2016	14:15	14:30	270.513	6.329	568.858	1.669	829.400
06.08.2016	14:30	14:45	269.010	6.412	571.926	1.514	804.139
06.08.2016	14:45	15:00	255.701	6.470	557.889	1.429	780.222
06.08.2016	15:00	15:15	252.581	7.013	546.831	1.454	751.619
06.08.2016	15:15	15:30	258.695	6.568	521.582	1.614	706.089
06.08.2016	15:30	15:45	254.399	6.184	509.255	1.646	643.547
06.08.2016	15:45	16:00	260.536	6.339	496.452	1.645	615.788
06.08.2016	16:00	16:15	276.339	7.061	480.318	1.632	590.308
06.08.2016	16:15	16:30	263.516	6.171	461.142	1.625	594.799
06.08.2016	16:30	16:45	263.124	6.451	455.754	1.577	549.718
06.08.2016	16:45	17:00	265.559	6.597	450.482	1.530	489.976
06.08.2016	17:00	17:15	266.947	6.606	436.149	1.491	488.992
06.08.2016	17:15	17:30	272.365	6.614	423.481	1.481	454.151
06.08.2016	17:30	17:45	277.274	6.988	412.615	1.423	421.559
06.08.2016	17:45	18:00	276.850	6.648	408.233	1.364	412.012
06.08.2016	18:00	18:15	259.818	5.802	393.115	1.341	392.337
06.08.2016	18:15	18:30	262.091	6.305	376.039	1.413	356.042
06.08.2016	18:30	18:45	288.718	6.490	359.761	1.530	315.421
06.08.2016	18:45	19:00	288.519	6.291	338.336	1.503	262.162
06.08.2016	19:00	19:15	253.661	6.104	323.696	1.469	213.727
06.08.2016	19:15	19:30	272.756	5.868	315.062	1.447	180.397
06.08.2016	19:30	19:45	271.466	5.808	302.931	1.451	141.395
06.08.2016	19:45	20:00	256.858	5.961	291.235	1.444	109.724
06.08.2016	20:00	20:15	240.810	5.540	283.825	1.440	84.301
06.08.2016	20:15	20:30	249.027	5.260	279.324	1.432	67.643
06.08.2016	20:30	20:45	247.208	5.220	276.772	1.449	56.546
06.08.2016	20:45	21:00	243.136	5.260	274.542	1.452	51.795
06.08.2016	21:00	21:15	241.240	5.240	271.522	1.450	51.932
06.08.2016	21:15	21:30	243.040	5.220	270.646	1.437	51.979
06.08.2016	21:30	21:45	237.960	5.240	270.323	1.431	52.382
06.08.2016	21:45	22:00	238.440	5.240	269.892	1.431	52.139
06.08.2016	22:00	22:15	243.840	5.080	269.054	1.443	52.028
06.08.2016	22:15	22:30	234.520	4.960	268.809	1.431	52.293
06.08.2016	22:30	22:45	227.840	5.088	268.267	1.447	52.311
06.08.2016	22:45	23:00	228.640	5.205	267.351	1.448	52.545
06.08.2016	23:00	23:15	225.280	5.098	266.527	1.456	52.219
06.08.2016	23:15	23:30	221.960	5.136	266.789	1.456	52.147
06.08.2016	23:30	23:45	222.880	5.156	268.331	1.435	52.140
07.08.2016	23:45	00:00	218.760	5.096	268.272	1.457	51.873
07.08.2016	00:00	00:15	217.600	5.028	266.268	1.457	51.875
07.08.2016	00:15	00:30	217.440	5.032	266.214	1.460	51.896
07.08.2016	00:30	00:45	216.440	4.965	265.998	1.452	51.887
07.08.2016	00:45	01:00	217.120	5.016	267.125	1.443	52.037
07.08.2016	01:00	01:15	218.160	5.056	266.934	1.414	52.386
07.08.2016	01:15	01:30	218.560	4.987	267.971	1.428	52.310
07.08.2016	01:30	01:45	219.520	5.028	268.517	1.448	52.512
07.08.2016	01:45	02:00	220.240	5.015	269.027	1.455	52.708
07.08.2016	02:00	02:15	221.360	5.011	264.853	1.467	52.787
07.08.2016	02:15	02:30	220.400	5.130	264.141	1.463	52.538
07.08.2016	02:30	02:45	223.400	5.258	261.312	1.448	52.655
07.08.2016	02:45	03:00	222.760	6.280	260.050	1.455	52.178
07.08.2016	03:00	03:15	221.880	6.580	259.593	1.456	51.940
07.08.2016	03:15	03:30	221.400	6.460	258.838	1.436	51.791
07.08.2016	03:30	03:45	221.720	6.420	259.989	1.440	51.516
07.08.2016	03:45	04:00	222.440	6.260	258.742	1.469	51.637
07.08.2016	04:00	04:15	220.680	6.260	258.202	1.465	51.456
07.08.2016	04:15	04:30	221.280	6.200	257.807	1.465	51.152
07.08.2016	04:30	04:45	221.280	6.180	256.754	1.454	51.274
07.08.2016	04:45	05:00	220.960	6.140	256.711	1.443	51.282
07.08.2016	05:00	05:15	219.160	6.160	255.607	1.442	51.257
07.08.2016	05:15	05:30	219.720	6.140	254.349	1.441	51.187
07.08.2016	05:30	05:45	219.560	6.160	254.276	1.462	51.049
07.08.2016	05:45	06:00	216.520	6.180	254.052	1.459	51.105
07.08.2016	06:00	06:15	216.977	6.160	253.571	1.458	51.417
07.08.2016	06:15	06:30	215.136	6.164	256.124	1.454	54.986
07.08.2016	06:30	06:45	213.758	6.211	258.434	1.467	68.421
07.08.2016	06:45	07:00	218.090	6.211	266.627	1.487	90.640
07.08.2016	07:00	07:15	220.932	6.283	278.675	1.495	123.207
07.08.2016	07:15	07:30	223.309	6.298	294.630	1.524	168.319
07.08.2016	07:30	07:45	225.587	6.431	315.609	1.571	224.672
07.08.2016	07:45	08:00	229.081	6.580	339.969	1.605	291.128
07.08.2016	08:00	08:15	231.666	6.789	366.473	1.660	364.920
07.08.2016	08:15	08:30	233.473	6.887	396.829	1.696	445.490
07.08.2016	08:30	08:45	238.850	6.330	430.147	1.759	531.275
07.08.2016	08:45	09:00	243.945	5.869	460.394	1.811	618.597
07.08.2016	09:00	09:15	244.875	5.348	489.315	1.854	701.134
07.08.2016	09:15	09:30	246.901	4.997	517.745	1.912	779.637
07.08.2016	09:30	09:45	250.047	2.669	544.058	1.943	855.257
07.08.2016	09:45	10:00	252.581	1.414	567.578	1.975	926.356
07.08.2016	10:00	10:15	255.431	1.507	588.259	1.992	991.804

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
07.08.2016	10:15	10:30	257.814	1.613	607.210	2.028	1.050.923
07.08.2016	10:30	10:45	256.532	1.735	622.438	2.043	1.108.662
07.08.2016	10:45	11:00	260.430	1.720	635.340	2.067	1.150.026
07.08.2016	11:00	11:15	262.012	1.808	653.038	2.109	1.174.923
07.08.2016	11:15	11:30	267.234	1.827	667.893	2.105	1.195.695
07.08.2016	11:30	11:45	269.777	1.857	673.334	2.099	1.246.224
07.08.2016	11:45	12:00	272.729	1.673	682.210	2.148	1.282.495
07.08.2016	12:00	12:15	274.950	1.925	684.490	2.000	1.286.991
07.08.2016	12:15	12:30	276.445	1.927	698.164	2.146	1.294.721
07.08.2016	12:30	12:45	271.104	1.921	695.813	2.111	1.296.559
07.08.2016	12:45	13:00	261.163	1.959	690.200	1.862	1.300.194
07.08.2016	13:00	13:15	258.773	1.947	697.697	2.184	1.332.215
07.08.2016	13:15	13:30	259.430	1.986	703.763	2.223	1.342.365
07.08.2016	13:30	13:45	262.895	1.979	706.723	2.080	1.341.650
07.08.2016	13:45	14:00	263.551	1.873	710.493	1.989	1.342.195
07.08.2016	14:00	14:15	261.571	1.273	707.151	1.921	1.338.726
07.08.2016	14:15	14:30	259.499	1.748	702.000	2.038	1.320.273
07.08.2016	14:30	14:45	257.331	1.801	695.835	2.022	1.293.291
07.08.2016	14:45	15:00	258.090	1.742	687.015	1.994	1.277.623
07.08.2016	15:00	15:15	267.329	1.703	680.165	1.987	1.257.164
07.08.2016	15:15	15:30	277.588	1.655	672.678	1.968	1.221.757
07.08.2016	15:30	15:45	278.171	1.577	662.219	1.954	1.184.508
07.08.2016	15:45	16:00	274.057	1.503	645.428	1.919	1.142.516
07.08.2016	16:00	16:15	266.572	1.415	621.190	1.811	1.088.721
07.08.2016	16:15	16:30	255.983	1.341	610.994	1.843	1.038.050
07.08.2016	16:30	16:45	260.923	1.254	592.291	1.789	980.546
07.08.2016	16:45	17:00	261.249	1.157	571.000	1.730	915.488
07.08.2016	17:00	17:15	256.938	1.048	534.553	1.512	842.226
07.08.2016	17:15	17:30	254.830	932	518.622	1.605	771.728
07.08.2016	17:30	17:45	267.149	822	494.191	1.599	691.680
07.08.2016	17:45	18:00	281.577	698	466.501	1.546	605.616
07.08.2016	18:00	18:15	285.167	574	439.505	1.521	530.550
07.08.2016	18:15	18:30	280.947	459	409.895	1.483	450.317
07.08.2016	18:30	18:45	280.002	353	380.934	1.590	371.329
07.08.2016	18:45	19:00	277.253	255	356.204	1.608	300.157
07.08.2016	19:00	19:15	275.994	169	331.591	1.570	236.943
07.08.2016	19:15	19:30	292.264	97	311.966	1.527	182.148
07.08.2016	19:30	19:45	293.537	48	294.933	1.503	137.992
07.08.2016	19:45	20:00	292.381	28	279.605	1.485	104.279
07.08.2016	20:00	20:15	290.658	18	267.248	1.462	80.537
07.08.2016	20:15	20:30	290.738	6	260.298	1.452	62.614
07.08.2016	20:30	20:45	293.195	0	257.765	1.450	54.155
07.08.2016	20:45	21:00	290.573	0	256.604	1.451	51.787
07.08.2016	21:00	21:15	287.960	0	254.344	1.443	51.677
07.08.2016	21:15	21:30	287.240	0	252.453	1.446	52.173
07.08.2016	21:30	21:45	285.280	0	251.685	1.351	52.338
07.08.2016	21:45	22:00	286.920	0	254.487	1.232	52.695
07.08.2016	22:00	22:15	286.040	0	255.440	1.220	52.221
07.08.2016	22:15	22:30	284.920	0	256.860	1.182	52.230
07.08.2016	22:30	22:45	285.000	0	259.768	1.195	52.242
07.08.2016	22:45	23:00	253.040	0	262.387	1.265	51.919
07.08.2016	23:00	23:15	253.840	0	261.442	1.364	51.979
07.08.2016	23:15	23:30	251.280	0	261.538	1.452	52.031
07.08.2016	23:30	23:45	252.000	0	263.344	1.452	52.182
08.08.2016	23:45	00:00	253.040	0	267.235	1.461	52.470
08.08.2016	00:00	00:15	232.640	0	269.645	1.450	52.306
08.08.2016	00:15	00:30	231.480	0	270.132	1.434	52.294
08.08.2016	00:30	00:45	231.360	0	267.984	1.414	52.413
08.08.2016	00:45	01:00	234.000	0	268.544	1.461	52.372
08.08.2016	01:00	01:15	237.440	0	269.843	1.473	52.532
08.08.2016	01:15	01:30	236.640	0	274.000	1.459	52.732
08.08.2016	01:30	01:45	238.560	0	275.622	1.454	53.260
08.08.2016	01:45	02:00	238.440	0	275.027	1.442	53.231
08.08.2016	02:00	02:15	257.880	0	272.780	1.464	53.158
08.08.2016	02:15	02:30	233.360	0	271.331	1.458	53.147
08.08.2016	02:30	02:45	236.640	0	272.769	1.436	53.463
08.08.2016	02:45	03:00	238.360	0	274.173	1.443	53.476
08.08.2016	03:00	03:15	237.080	0	274.005	1.385	53.372
08.08.2016	03:15	03:30	237.080	0	276.502	1.219	53.398
08.08.2016	03:30	03:45	233.080	0	276.519	1.236	53.675
08.08.2016	03:45	04:00	233.280	0	278.495	1.230	53.909
08.08.2016	04:00	04:15	236.480	0	280.014	1.226	54.117
08.08.2016	04:15	04:30	238.560	0	283.298	1.224	54.216
08.08.2016	04:30	04:45	241.280	0	285.417	1.283	54.088
08.08.2016	04:45	05:00	243.520	0	286.449	1.430	53.607
08.08.2016	05:00	05:15	246.360	0	285.670	1.454	53.325
08.08.2016	05:15	05:30	249.480	0	287.379	1.454	53.123
08.08.2016	05:30	05:45	248.960	0	288.440	1.450	53.182
08.08.2016	05:45	06:00	251.160	0	292.081	1.443	53.244
08.08.2016	06:00	06:15	265.380	0	294.986	1.441	53.229
08.08.2016	06:15	06:30	274.903	1	297.811	1.421	56.442
08.08.2016	06:30	06:45	276.276	14	300.847	1.417	68.699

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
08.08.2016	06:45	07:00	273.830	30	309.134	1.411	89.928
08.08.2016	07:00	07:15	315.513	68	323.661	1.439	121.076
08.08.2016	07:15	07:30	321.316	170	339.526	1.479	162.977
08.08.2016	07:30	07:45	323.954	332	359.836	1.417	215.678
08.08.2016	07:45	08:00	352.634	496	384.687	1.294	284.872
08.08.2016	08:00	08:15	383.104	679	406.214	1.330	355.116
08.08.2016	08:15	08:30	308.052	821	428.499	1.374	430.835
08.08.2016	08:30	08:45	308.269	940	448.202	1.443	505.644
08.08.2016	08:45	09:00	309.762	1.061	472.384	1.504	594.737
08.08.2016	09:00	09:15	305.454	1.163	493.512	1.586	674.757
08.08.2016	09:15	09:30	311.410	1.261	513.815	1.820	750.002
08.08.2016	09:30	09:45	313.535	1.352	536.702	1.856	828.738
08.08.2016	09:45	10:00	315.398	1.435	560.374	1.894	896.132
08.08.2016	10:00	10:15	337.326	1.516	578.930	1.916	958.631
08.08.2016	10:15	10:30	320.878	1.592	600.235	1.986	1.026.689
08.08.2016	10:30	10:45	295.231	1.660	620.246	2.008	1.090.591
08.08.2016	10:45	11:00	291.129	1.706	637.208	2.015	1.136.383
08.08.2016	11:00	11:15	331.351	1.734	652.988	2.036	1.180.601
08.08.2016	11:15	11:30	313.518	1.776	666.101	2.045	1.205.289
08.08.2016	11:30	11:45	313.933	1.811	679.317	2.068	1.229.566
08.08.2016	11:45	12:00	301.072	1.820	688.612	2.083	1.232.338
08.08.2016	12:00	12:15	298.534	1.824	694.620	2.005	1.251.831
08.08.2016	12:15	12:30	293.201	1.873	701.143	1.859	1.263.676
08.08.2016	12:30	12:45	293.487	1.891	706.945	1.866	1.264.687
08.08.2016	12:45	13:00	301.248	1.897	712.700	1.855	1.270.063
08.08.2016	13:00	13:15	315.578	1.840	706.230	1.848	1.186.454
08.08.2016	13:15	13:30	310.322	1.891	694.508	2.010	1.135.987
08.08.2016	13:30	13:45	318.371	1.867	676.124	2.069	1.071.968
08.08.2016	13:45	14:00	307.104	1.831	667.469	2.038	1.035.235
08.08.2016	14:00	14:15	307.670	1.834	676.690	2.040	1.012.625
08.08.2016	14:15	14:30	302.678	1.816	670.613	1.996	1.043.880
08.08.2016	14:30	14:45	311.243	1.769	672.655	2.003	1.026.398
08.08.2016	14:45	15:00	316.336	1.697	665.005	2.040	992.686
08.08.2016	15:00	15:15	309.081	1.658	647.486	2.010	986.185
08.08.2016	15:15	15:30	296.961	1.649	651.683	2.005	964.913
08.08.2016	15:30	15:45	305.431	1.543	644.556	1.924	953.058
08.08.2016	15:45	16:00	316.416	900	646.793	1.905	947.183
08.08.2016	16:00	16:15	324.048	1.164	632.032	1.848	888.065
08.08.2016	16:15	16:30	321.490	988	617.025	1.742	888.168
08.08.2016	16:30	16:45	332.273	771	594.572	1.661	817.203
08.08.2016	16:45	17:00	335.975	428	575.365	1.553	755.683
08.08.2016	17:00	17:15	320.907	1.092	552.874	1.553	725.359
08.08.2016	17:15	17:30	320.446	481	523.628	1.558	663.581
08.08.2016	17:30	17:45	332.236	744	508.940	1.458	630.338
08.08.2016	17:45	18:00	339.799	770	478.946	1.383	517.271
08.08.2016	18:00	18:15	331.377	453	451.475	1.353	459.724
08.08.2016	18:15	18:30	307.559	261	428.492	1.340	380.679
08.08.2016	18:30	18:45	300.400	303	414.134	1.328	320.152
08.08.2016	18:45	19:00	299.537	176	395.733	1.268	274.537
08.08.2016	19:00	19:15	304.546	93	370.600	1.325	217.579
08.08.2016	19:15	19:30	306.574	14	353.974	1.273	170.571
08.08.2016	19:30	19:45	303.921	2	335.719	1.340	137.226
08.08.2016	19:45	20:00	303.819	27	323.187	1.477	109.638
08.08.2016	20:00	20:15	293.447	11	307.825	1.432	85.002
08.08.2016	20:15	20:30	296.337	15	299.762	1.434	64.003
08.08.2016	20:30	20:45	296.943	0	298.486	1.424	53.282
08.08.2016	20:45	21:00	291.805	0	297.025	1.419	51.790
08.08.2016	21:00	21:15	289.160	0	293.034	1.399	52.549
08.08.2016	21:15	21:30	290.600	0	293.401	1.403	52.565
08.08.2016	21:30	21:45	287.280	0	305.321	1.410	52.594
08.08.2016	21:45	22:00	291.520	0	307.879	1.419	53.049
08.08.2016	22:00	22:15	269.440	0	299.356	1.408	54.282
08.08.2016	22:15	22:30	274.920	0	292.669	1.401	54.086
08.08.2016	22:30	22:45	276.800	0	285.652	1.237	52.886
08.08.2016	22:45	23:00	266.360	0	279.919	1.210	52.251
08.08.2016	23:00	23:15	256.080	0	273.803	1.217	52.636
08.08.2016	23:15	23:30	250.840	0	266.521	1.209	52.589
08.08.2016	23:30	23:45	248.680	0	263.608	1.197	52.112
09.08.2016	23:45	00:00	251.200	0	261.091	1.287	52.164
09.08.2016	00:00	00:15	252.120	0	257.349	1.444	51.709
09.08.2016	00:15	00:30	261.440	0	256.698	1.439	51.463
09.08.2016	00:30	00:45	258.720	0	258.172	1.430	51.625
09.08.2016	00:45	01:00	253.200	0	257.385	1.421	51.720
09.08.2016	01:00	01:15	248.440	0	258.346	1.414	51.696
09.08.2016	01:15	01:30	250.880	0	258.694	1.414	51.447
09.08.2016	01:30	01:45	244.280	0	256.781	1.416	51.467
09.08.2016	01:45	02:00	240.760	0	256.052	1.418	51.460
09.08.2016	02:00	02:15	236.880	0	253.288	1.429	51.467
09.08.2016	02:15	02:30	241.760	0	251.935	1.437	50.822
09.08.2016	02:30	02:45	238.360	0	252.886	1.334	51.055
09.08.2016	02:45	03:00	234.440	0	253.989	1.185	50.925
09.08.2016	03:00	03:15	228.360	0	252.347	1.148	50.932

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
09.08.2016	03:15	03:30	228.120	0	251.956	1.148	51.038
09.08.2016	03:30	03:45	227.880	0	250.710	1.349	50.697
09.08.2016	03:45	04:00	230.560	0	246.050	1.345	50.572
09.08.2016	04:00	04:15	225.600	0	243.238	1.325	50.532
09.08.2016	04:15	04:30	222.240	0	242.838	1.295	50.748
09.08.2016	04:30	04:45	220.240	0	242.549	1.294	50.696
09.08.2016	04:45	05:00	220.360	0	246.241	1.303	51.015
09.08.2016	05:00	05:15	220.400	0	248.133	1.313	50.864
09.08.2016	05:15	05:30	219.280	0	250.006	1.313	51.139
09.08.2016	05:30	05:45	220.080	0	248.725	1.305	51.059
09.08.2016	05:45	06:00	219.560	8	248.519	1.300	51.080
09.08.2016	06:00	06:15	224.400	0	249.787	1.295	51.333
09.08.2016	06:15	06:30	227.940	0	250.138	1.291	51.793
09.08.2016	06:30	06:45	225.805	0	248.327	1.301	52.487
09.08.2016	06:45	07:00	226.961	2	248.385	1.286	55.679
09.08.2016	07:00	07:15	225.483	56	251.930	1.294	64.205
09.08.2016	07:15	07:30	233.068	123	257.743	1.313	74.531
09.08.2016	07:30	07:45	230.310	230	260.255	1.349	86.701
09.08.2016	07:45	08:00	294.065	327	269.868	1.361	103.812
09.08.2016	08:00	08:15	379.271	404	278.634	1.378	106.774
09.08.2016	08:15	08:30	389.129	170	286.777	1.370	106.702
09.08.2016	08:30	08:45	390.760	162	305.693	1.411	109.853
09.08.2016	08:45	09:00	393.329	56	312.381	1.384	118.994
09.08.2016	09:00	09:15	394.108	181	313.355	1.421	128.241
09.08.2016	09:15	09:30	371.204	214	316.925	1.455	138.984
09.08.2016	09:30	09:45	371.885	278	314.698	1.478	166.126
09.08.2016	09:45	10:00	372.210	350	321.480	1.493	197.927
09.08.2016	10:00	10:15	375.835	277	328.414	1.525	250.766
09.08.2016	10:15	10:30	321.965	287	339.741	1.566	268.882
09.08.2016	10:30	10:45	317.612	204	359.663	1.558	324.248
09.08.2016	10:45	11:00	323.685	225	381.032	1.603	391.775
09.08.2016	11:00	11:15	308.437	293	399.445	1.615	448.283
09.08.2016	11:15	11:30	297.076	613	417.785	1.606	511.801
09.08.2016	11:30	11:45	309.844	969	422.873	1.572	606.664
09.08.2016	11:45	12:00	300.602	747	436.476	1.581	688.811
09.08.2016	12:00	12:15	280.740	2.460	444.737	1.596	750.295
09.08.2016	12:15	12:30	285.977	3.905	463.984	1.566	824.149
09.08.2016	12:30	12:45	288.343	4.673	469.306	1.502	892.009
09.08.2016	12:45	13:00	292.619	5.863	475.345	1.522	932.821
09.08.2016	13:00	13:15	273.403	7.059	483.733	1.505	913.188
09.08.2016	13:15	13:30	257.727	7.540	484.192	1.546	912.086
09.08.2016	13:30	13:45	259.312	7.544	482.515	1.633	875.235
09.08.2016	13:45	14:00	261.593	7.741	478.254	1.655	826.242
09.08.2016	14:00	14:15	264.752	7.778	466.888	1.530	805.147
09.08.2016	14:15	14:30	266.801	7.872	453.180	1.329	691.222
09.08.2016	14:30	14:45	276.967	7.817	447.057	1.336	688.735
09.08.2016	14:45	15:00	269.792	7.771	459.973	1.384	684.554
09.08.2016	15:00	15:15	272.826	7.670	460.891	1.351	675.347
09.08.2016	15:15	15:30	264.211	7.604	449.192	1.373	641.305
09.08.2016	15:30	15:45	256.857	7.257	440.837	1.331	607.161
09.08.2016	15:45	16:00	246.034	7.084	434.032	1.321	602.075
09.08.2016	16:00	16:15	238.249	7.087	435.131	1.286	577.295
09.08.2016	16:15	16:30	235.612	7.203	429.696	1.282	569.384
09.08.2016	16:30	16:45	219.577	6.863	414.438	1.462	544.820
09.08.2016	16:45	17:00	221.211	6.473	418.104	1.529	531.419
09.08.2016	17:00	17:15	225.998	6.310	415.551	1.467	533.721
09.08.2016	17:15	17:30	217.583	6.755	415.689	1.413	529.679
09.08.2016	17:30	17:45	228.668	6.733	397.627	1.451	497.111
09.08.2016	17:45	18:00	237.355	6.721	381.531	1.415	437.255
09.08.2016	18:00	18:15	254.354	6.830	368.551	1.476	386.690
09.08.2016	18:15	18:30	262.744	6.726	349.098	1.503	313.314
09.08.2016	18:30	18:45	266.088	6.646	334.735	1.491	255.958
09.08.2016	18:45	19:00	260.257	6.194	316.401	1.491	208.332
09.08.2016	19:00	19:15	255.201	5.965	305.394	1.484	169.765
09.08.2016	19:15	19:30	252.488	5.615	292.664	1.438	131.617
09.08.2016	19:30	19:45	250.860	5.984	279.910	1.444	102.464
09.08.2016	19:45	20:00	249.589	6.089	269.413	1.437	80.909
09.08.2016	20:00	20:15	248.164	6.034	263.263	1.381	69.043
09.08.2016	20:15	20:30	247.594	6.014	257.999	1.413	58.846
09.08.2016	20:30	20:45	250.887	5.498	255.169	1.418	52.964
09.08.2016	20:45	21:00	250.920	5.650	254.132	1.398	51.777
09.08.2016	21:00	21:15	248.320	5.928	253.150	1.386	52.048
09.08.2016	21:15	21:30	248.000	5.910	257.789	1.379	52.069
09.08.2016	21:30	21:45	247.800	5.976	264.237	1.398	52.066
09.08.2016	21:45	22:00	252.240	5.972	269.848	1.397	53.630
09.08.2016	22:00	22:15	235.920	6.093	273.603	1.385	54.292
09.08.2016	22:15	22:30	234.320	6.052	274.552	1.366	53.888
09.08.2016	22:30	22:45	230.360	6.096	276.429	1.413	53.769
09.08.2016	22:45	23:00	231.640	6.021	277.058	1.418	53.716
09.08.2016	23:00	23:15	231.960	6.062	276.791	1.413	53.912
09.08.2016	23:15	23:30	233.000	6.082	279.779	1.405	53.908
09.08.2016	23:30	23:45	233.360	6.081	279.376	1.394	53.844

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
10.08.2016	23:45	00:00	233.040	6.081	279.225	1.397	53.316
10.08.2016	00:00	00:15	228.160	5.982	279.208	1.403	53.298
10.08.2016	00:15	00:30	229.120	6.001	278.862	1.360	53.421
10.08.2016	00:30	00:45	229.200	5.981	275.558	1.376	52.927
10.08.2016	00:45	01:00	228.600	6.038	275.855	1.369	52.921
10.08.2016	01:00	01:15	230.080	6.025	274.500	1.385	53.015
10.08.2016	01:15	01:30	228.160	6.004	274.688	1.389	52.877
10.08.2016	01:30	01:45	227.760	5.964	273.897	1.386	52.728
10.08.2016	01:45	02:00	226.640	6.003	273.450	1.385	52.820
10.08.2016	02:00	02:15	229.560	6.022	268.557	1.392	52.739
10.08.2016	02:15	02:30	228.480	6.007	266.386	1.405	52.491
10.08.2016	02:30	02:45	229.640	5.953	265.963	1.398	52.198
10.08.2016	02:45	03:00	232.480	5.973	266.332	1.402	51.480
10.08.2016	03:00	03:15	240.160	5.952	265.852	1.398	51.328
10.08.2016	03:15	03:30	235.280	5.993	266.650	1.386	51.711
10.08.2016	03:30	03:45	233.200	5.892	269.417	1.379	51.215
10.08.2016	03:45	04:00	239.120	5.969	266.224	1.394	51.481
10.08.2016	04:00	04:15	235.640	6.008	263.829	1.390	51.241
10.08.2016	04:15	04:30	231.320	6.010	260.388	1.375	51.962
10.08.2016	04:30	04:45	240.000	5.994	256.265	1.391	51.861
10.08.2016	04:45	05:00	244.880	5.961	256.315	1.396	51.740
10.08.2016	05:00	05:15	252.040	5.980	260.169	1.386	51.607
10.08.2016	05:15	05:30	251.680	6.001	262.340	1.365	51.687
10.08.2016	05:30	05:45	247.480	5.860	262.282	1.391	51.935
10.08.2016	05:45	06:00	240.360	5.922	262.342	1.399	52.456
10.08.2016	06:00	06:15	240.124	5.922	265.524	1.390	52.511
10.08.2016	06:15	06:30	249.951	6.062	267.746	1.376	52.520
10.08.2016	06:30	06:45	253.861	6.038	268.976	1.378	57.429
10.08.2016	06:45	07:00	246.667	6.022	274.474	1.375	69.936
10.08.2016	07:00	07:15	245.710	5.991	282.848	1.391	85.998
10.08.2016	07:15	07:30	248.651	5.601	292.820	1.461	108.986
10.08.2016	07:30	07:45	277.182	5.741	301.280	1.538	131.420
10.08.2016	07:45	08:00	292.411	6.248	309.901	1.569	158.519
10.08.2016	08:00	08:15	292.148	6.179	325.211	1.597	207.397
10.08.2016	08:15	08:30	303.994	6.004	340.108	1.610	254.941
10.08.2016	08:30	08:45	322.096	6.119	358.576	1.631	307.327
10.08.2016	08:45	09:00	329.059	6.325	381.006	1.495	401.048
10.08.2016	09:00	09:15	335.823	6.451	413.553	1.485	484.724
10.08.2016	09:15	09:30	345.602	6.035	435.294	1.512	580.644
10.08.2016	09:30	09:45	312.402	6.259	460.765	1.638	689.796
10.08.2016	09:45	10:00	302.287	6.940	483.224	1.705	739.837
10.08.2016	10:00	10:15	307.683	6.635	495.811	1.817	756.520
10.08.2016	10:15	10:30	305.296	6.778	504.712	1.879	792.318
10.08.2016	10:30	10:45	314.993	6.945	518.445	1.679	857.009
10.08.2016	10:45	11:00	329.002	7.231	529.229	1.718	896.230
10.08.2016	11:00	11:15	333.505	7.052	538.494	1.771	878.307
10.08.2016	11:15	11:30	333.058	6.094	554.588	1.744	953.244
10.08.2016	11:30	11:45	353.890	6.533	560.206	1.722	984.164
10.08.2016	11:45	12:00	354.706	6.575	565.633	1.743	966.409
10.08.2016	12:00	12:15	348.710	6.918	568.147	1.440	1.026.438
10.08.2016	12:15	12:30	375.799	7.098	575.801	1.458	1.030.614
10.08.2016	12:30	12:45	366.355	7.492	566.298	1.429	1.044.397
10.08.2016	12:45	13:00	354.961	7.195	566.333	1.512	1.057.677
10.08.2016	13:00	13:15	357.030	6.276	587.511	1.487	996.658
10.08.2016	13:15	13:30	357.752	7.620	591.207	1.559	1.003.508
10.08.2016	13:30	13:45	366.231	7.331	611.547	1.619	994.639
10.08.2016	13:45	14:00	375.089	8.050	603.155	1.513	958.785
10.08.2016	14:00	14:15	399.821	7.239	588.251	1.446	947.167
10.08.2016	14:15	14:30	428.078	6.621	576.260	1.558	835.763
10.08.2016	14:30	14:45	432.025	7.093	568.431	1.540	854.976
10.08.2016	14:45	15:00	422.686	6.000	561.990	1.573	880.029
10.08.2016	15:00	15:15	433.671	6.578	564.311	1.576	816.544
10.08.2016	15:15	15:30	440.712	6.751	555.257	1.518	751.052
10.08.2016	15:30	15:45	429.935	6.615	560.773	1.560	764.641
10.08.2016	15:45	16:00	419.217	6.018	553.367	1.579	772.570
10.08.2016	16:00	16:15	409.057	6.051	549.424	1.592	762.507
10.08.2016	16:15	16:30	405.771	6.389	549.580	1.578	737.169
10.08.2016	16:30	16:45	417.887	6.610	530.627	1.528	657.556
10.08.2016	16:45	17:00	429.213	5.935	522.202	1.506	587.940
10.08.2016	17:00	17:15	413.030	6.248	500.398	1.430	496.113
10.08.2016	17:15	17:30	424.155	6.105	494.445	1.420	465.584
10.08.2016	17:30	17:45	406.548	6.140	471.397	1.383	406.260
10.08.2016	17:45	18:00	397.364	6.072	431.453	1.345	362.950
10.08.2016	18:00	18:15	380.137	6.101	395.789	1.336	295.416
10.08.2016	18:15	18:30	382.493	6.206	378.534	1.302	245.225
10.08.2016	18:30	18:45	466.824	6.267	360.432	1.287	254.909
10.08.2016	18:45	19:00	485.888	6.071	347.320	1.262	209.159
10.08.2016	19:00	19:15	378.477	5.222	325.808	1.434	156.763
10.08.2016	19:15	19:30	343.936	5.871	311.191	1.433	122.964
10.08.2016	19:30	19:45	326.981	6.011	300.043	1.423	95.799
10.08.2016	19:45	20:00	306.294	5.995	287.279	1.419	79.534
10.08.2016	20:00	20:15	296.161	5.904	280.013	1.388	68.359

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
10.08.2016	20:15	20:30	270.565	5.891	269.819	1.397	56.788
10.08.2016	20:30	20:45	279.782	5.961	270.400	1.389	52.278
10.08.2016	20:45	21:00	271.081	5.960	267.160	1.397	51.628
10.08.2016	21:00	21:15	267.160	5.995	257.547	1.396	51.759
10.08.2016	21:15	21:30	259.280	5.870	258.549	1.403	51.767
10.08.2016	21:30	21:45	254.000	5.848	257.546	1.396	51.845
10.08.2016	21:45	22:00	254.960	5.872	256.530	1.374	51.826
10.08.2016	22:00	22:15	256.480	5.818	257.023	1.359	51.524
10.08.2016	22:15	22:30	263.400	5.687	259.689	1.371	51.445
10.08.2016	22:30	22:45	247.120	5.649	261.835	1.386	51.604
10.08.2016	22:45	23:00	248.040	5.866	265.926	1.378	51.200
10.08.2016	23:00	23:15	245.400	5.836	264.204	1.391	51.607
10.08.2016	23:15	23:30	246.720	5.819	262.107	1.372	51.499
10.08.2016	23:30	23:45	241.440	5.818	263.010	1.389	51.422
11.08.2016	23:45	00:00	237.440	5.843	265.388	1.392	51.930
11.08.2016	00:00	00:15	235.520	5.883	263.536	1.398	51.912
11.08.2016	00:15	00:30	240.400	5.805	262.259	1.410	51.793
11.08.2016	00:30	00:45	243.640	5.855	263.610	1.412	51.806
11.08.2016	00:45	01:00	241.680	5.928	265.595	1.370	52.043
11.08.2016	01:00	01:15	242.440	5.840	267.744	1.395	52.298
11.08.2016	01:15	01:30	244.640	5.990	272.268	1.391	52.739
11.08.2016	01:30	01:45	247.400	5.918	274.251	1.395	52.733
11.08.2016	01:45	02:00	242.840	5.945	277.915	1.397	52.805
11.08.2016	02:00	02:15	246.600	5.943	275.024	1.408	52.682
11.08.2016	02:15	02:30	242.720	6.002	274.408	1.406	52.101
11.08.2016	02:30	02:45	241.680	5.924	273.076	1.386	52.360
11.08.2016	02:45	03:00	240.040	5.905	270.044	1.409	51.970
11.08.2016	03:00	03:15	239.280	5.844	267.388	1.411	51.861
11.08.2016	03:15	03:30	235.920	5.898	264.789	1.396	51.932
11.08.2016	03:30	03:45	232.960	5.884	261.559	1.397	51.630
11.08.2016	03:45	04:00	232.680	5.823	259.061	1.413	51.495
11.08.2016	04:00	04:15	231.280	5.802	255.746	1.409	51.583
11.08.2016	04:15	04:30	229.640	5.860	253.570	1.414	51.721
11.08.2016	04:30	04:45	230.640	5.863	252.105	1.379	51.616
11.08.2016	04:45	05:00	229.600	5.902	252.930	1.370	51.280
11.08.2016	05:00	05:15	228.720	5.881	254.485	1.393	51.402
11.08.2016	05:15	05:30	236.960	5.920	252.836	1.399	51.350
11.08.2016	05:30	05:45	236.680	5.886	251.065	1.405	51.614
11.08.2016	05:45	06:00	253.160	5.918	251.756	1.399	51.669
11.08.2016	06:00	06:15	236.244	5.901	251.520	1.385	51.382
11.08.2016	06:15	06:30	251.219	5.306	251.567	1.386	52.739
11.08.2016	06:30	06:45	252.633	5.484	254.973	1.397	62.051
11.08.2016	06:45	07:00	243.434	5.865	263.082	1.415	82.213
11.08.2016	07:00	07:15	235.547	5.967	271.209	1.427	110.462
11.08.2016	07:15	07:30	238.007	5.988	285.003	1.441	145.692
11.08.2016	07:30	07:45	242.715	6.060	300.077	1.476	187.588
11.08.2016	07:45	08:00	262.434	6.385	318.477	1.557	242.540
11.08.2016	08:00	08:15	249.649	6.666	341.006	1.706	310.725
11.08.2016	08:15	08:30	237.609	6.813	365.045	1.718	386.216
11.08.2016	08:30	08:45	239.703	6.865	388.335	1.733	445.155
11.08.2016	08:45	09:00	245.390	7.043	413.955	1.692	530.289
11.08.2016	09:00	09:15	251.018	7.190	439.167	1.742	613.208
11.08.2016	09:15	09:30	246.140	7.292	468.028	1.693	699.714
11.08.2016	09:30	09:45	250.482	6.673	492.369	1.866	782.698
11.08.2016	09:45	10:00	255.209	7.165	516.886	2.044	854.894
11.08.2016	10:00	10:15	258.714	7.128	534.495	2.034	901.836
11.08.2016	10:15	10:30	261.153	6.794	561.564	1.994	980.289
11.08.2016	10:30	10:45	257.628	6.581	581.503	1.993	1.006.408
11.08.2016	10:45	11:00	263.834	6.920	595.314	1.954	1.042.360
11.08.2016	11:00	11:15	275.031	7.853	601.352	2.022	1.072.996
11.08.2016	11:15	11:30	268.552	7.653	619.407	1.947	1.089.757
11.08.2016	11:30	11:45	267.088	7.715	621.725	2.039	1.118.813
11.08.2016	11:45	12:00	271.383	8.005	617.567	2.170	1.137.173
11.08.2016	12:00	12:15	273.912	7.812	628.429	2.099	1.139.571
11.08.2016	12:15	12:30	264.816	7.383	643.021	1.769	1.127.560
11.08.2016	12:30	12:45	268.241	7.379	647.330	1.777	1.174.183
11.08.2016	12:45	13:00	283.954	6.934	643.555	1.786	1.134.199
11.08.2016	13:00	13:15	293.444	8.015	626.450	1.735	1.102.406
11.08.2016	13:15	13:30	276.391	6.145	628.066	1.607	1.117.287
11.08.2016	13:30	13:45	281.812	6.629	620.404	1.696	1.118.403
11.08.2016	13:45	14:00	289.000	7.358	623.609	1.703	1.111.836
11.08.2016	14:00	14:15	289.617	7.435	626.340	1.871	1.095.757
11.08.2016	14:15	14:30	291.034	6.488	610.024	1.785	1.081.673
11.08.2016	14:30	14:45	295.880	6.357	622.051	1.690	1.058.645
11.08.2016	14:45	15:00	292.585	6.913	612.654	1.757	1.072.922
11.08.2016	15:00	15:15	293.465	6.800	619.856	1.782	1.054.624
11.08.2016	15:15	15:30	290.025	7.889	619.840	1.697	1.060.375
11.08.2016	15:30	15:45	289.755	7.432	607.247	1.724	993.704
11.08.2016	15:45	16:00	287.507	7.247	596.882	1.642	946.070
11.08.2016	16:00	16:15	281.482	6.498	581.448	1.686	919.616
11.08.2016	16:15	16:30	281.217	6.324	568.566	1.641	855.446
11.08.2016	16:30	16:45	284.743	6.737	556.461	1.608	779.257

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
11.08.2016	16:45	17:00	289.429	6.515	538.048	1.565	753.831
11.08.2016	17:00	17:15	285.853	6.647	512.119	1.521	674.840
11.08.2016	17:15	17:30	279.573	6.669	487.305	1.494	596.255
11.08.2016	17:30	17:45	291.774	6.302	457.037	1.427	527.462
11.08.2016	17:45	18:00	296.834	6.735	441.093	1.367	477.436
11.08.2016	18:00	18:15	277.529	6.837	426.707	1.389	433.400
11.08.2016	18:15	18:30	297.058	6.534	410.046	1.340	392.202
11.08.2016	18:30	18:45	285.828	6.434	391.777	1.297	350.280
11.08.2016	18:45	19:00	283.504	6.379	376.389	1.264	290.789
11.08.2016	19:00	19:15	279.038	6.383	356.811	1.240	235.371
11.08.2016	19:15	19:30	277.499	6.326	336.357	1.225	182.278
11.08.2016	19:30	19:45	278.658	6.195	318.542	1.198	137.774
11.08.2016	19:45	20:00	275.797	5.308	303.569	1.141	105.339
11.08.2016	20:00	20:15	272.999	6.085	297.230	1.112	79.016
11.08.2016	20:15	20:30	271.666	6.117	291.576	1.111	59.435
11.08.2016	20:30	20:45	268.085	6.099	290.327	1.110	51.678
11.08.2016	20:45	21:00	270.800	6.140	293.729	1.188	51.620
11.08.2016	21:00	21:15	316.920	6.004	296.178	1.365	51.746
11.08.2016	21:15	21:30	320.840	6.139	295.682	1.366	51.862
11.08.2016	21:30	21:45	301.120	6.137	296.114	1.332	52.823
11.08.2016	21:45	22:00	303.480	6.137	292.533	1.354	52.325
11.08.2016	22:00	22:15	309.280	6.168	281.674	1.184	50.663
11.08.2016	22:15	22:30	280.800	6.231	283.600	1.345	50.542
11.08.2016	22:30	22:45	294.280	6.228	283.208	1.342	51.702
11.08.2016	22:45	23:00	266.080	6.188	279.228	1.350	51.532
11.08.2016	23:00	23:15	271.600	6.212	275.088	1.326	51.387
11.08.2016	23:15	23:30	257.880	6.172	274.001	1.319	50.843
11.08.2016	23:30	23:45	256.480	6.133	273.465	1.320	50.613
12.08.2016	23:45	00:00	264.760	6.133	279.749	1.322	51.040
12.08.2016	00:00	00:15	270.680	6.112	285.744	1.335	51.433
12.08.2016	00:15	00:30	272.440	6.109	291.836	1.317	51.417
12.08.2016	00:30	00:45	296.680	6.208	307.532	1.318	51.189
12.08.2016	00:45	01:00	302.560	6.148	317.200	1.306	50.975
12.08.2016	01:00	01:15	325.960	6.149	321.089	1.318	51.540
12.08.2016	01:15	01:30	314.840	6.183	331.644	1.309	51.784
12.08.2016	01:30	01:45	329.040	6.161	332.917	1.315	51.937
12.08.2016	01:45	02:00	323.480	5.853	328.075	1.331	52.032
12.08.2016	02:00	02:15	312.320	5.992	326.513	1.332	52.399
12.08.2016	02:15	02:30	309.160	6.067	323.992	1.327	52.023
12.08.2016	02:30	02:45	310.400	6.027	325.683	1.323	52.273
12.08.2016	02:45	03:00	313.320	5.936	323.897	1.325	52.329
12.08.2016	03:00	03:15	310.720	5.984	328.593	1.321	52.905
12.08.2016	03:15	03:30	307.600	5.950	332.582	1.322	52.602
12.08.2016	03:30	03:45	305.000	6.010	334.519	1.320	52.481
12.08.2016	03:45	04:00	307.760	5.946	338.126	1.316	52.138
12.08.2016	04:00	04:15	315.480	5.909	336.504	1.307	51.645
12.08.2016	04:15	04:30	319.160	5.925	337.730	1.303	51.751
12.08.2016	04:30	04:45	318.040	5.943	341.118	1.294	52.192
12.08.2016	04:45	05:00	325.280	5.926	338.218	1.304	52.640
12.08.2016	05:00	05:15	323.400	5.958	337.408	1.298	52.947
12.08.2016	05:15	05:30	319.840	6.010	340.274	1.317	53.177
12.08.2016	05:30	05:45	316.240	6.008	339.464	1.319	52.886
12.08.2016	05:45	06:00	317.120	5.938	335.637	1.318	53.056
12.08.2016	06:00	06:15	321.360	5.882	332.145	1.313	53.106
12.08.2016	06:15	06:30	327.601	5.918	328.842	1.295	53.297
12.08.2016	06:30	06:45	332.524	5.896	326.332	1.309	53.530
12.08.2016	06:45	07:00	344.112	5.244	325.655	1.302	55.250
12.08.2016	07:00	07:15	331.780	5.770	329.078	1.303	61.186
12.08.2016	07:15	07:30	324.629	6.042	330.823	1.311	71.837
12.08.2016	07:30	07:45	328.232	6.149	334.728	1.309	88.187
12.08.2016	07:45	08:00	341.575	6.105	342.856	1.329	100.799
12.08.2016	08:00	08:15	332.534	6.150	353.104	1.339	112.908
12.08.2016	08:15	08:30	334.606	6.160	362.136	1.356	122.839
12.08.2016	08:30	08:45	360.629	6.123	367.532	1.370	129.290
12.08.2016	08:45	09:00	362.828	6.134	371.981	1.370	148.261
12.08.2016	09:00	09:15	369.446	6.194	376.644	1.383	164.080
12.08.2016	09:15	09:30	368.976	6.245	385.025	1.394	192.167
12.08.2016	09:30	09:45	372.420	6.290	388.132	1.411	208.486
12.08.2016	09:45	10:00	383.452	6.316	396.291	1.433	230.840
12.08.2016	10:00	10:15	398.790	6.453	399.122	1.441	269.219
12.08.2016	10:15	10:30	405.209	6.437	405.750	1.460	328.793
12.08.2016	10:30	10:45	392.008	6.352	416.854	1.494	366.992
12.08.2016	10:45	11:00	365.306	6.650	431.772	1.522	394.010
12.08.2016	11:00	11:15	355.577	7.202	437.002	1.511	408.620
12.08.2016	11:15	11:30	336.480	7.473	437.651	1.521	413.340
12.08.2016	11:30	11:45	333.649	7.251	433.113	1.551	384.884
12.08.2016	11:45	12:00	328.765	7.038	439.971	1.596	382.852
12.08.2016	12:00	12:15	332.827	7.295	443.160	1.652	394.387
12.08.2016	12:15	12:30	322.446	7.234	450.162	1.576	451.824
12.08.2016	12:30	12:45	314.313	7.106	444.654	1.421	439.800
12.08.2016	12:45	13:00	308.724	7.276	433.244	1.340	430.777
12.08.2016	13:00	13:15	328.909	7.185	449.130	1.414	465.286

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
12.08.2016	13:15	13:30	317.445	6.467	468.099	1.395	532.293
12.08.2016	13:30	13:45	314.215	7.359	468.825	1.372	589.871
12.08.2016	13:45	14:00	307.125	7.583	455.355	1.417	625.740
12.08.2016	14:00	14:15	299.239	7.781	462.930	1.408	694.583
12.08.2016	14:15	14:30	294.477	7.707	464.394	1.406	656.626
12.08.2016	14:30	14:45	295.070	7.678	458.977	1.388	602.301
12.08.2016	14:45	15:00	300.391	7.527	451.659	1.380	584.759
12.08.2016	15:00	15:15	330.809	7.264	443.916	1.425	563.805
12.08.2016	15:15	15:30	363.502	7.023	440.760	1.391	589.816
12.08.2016	15:30	15:45	355.690	6.906	436.483	1.348	571.835
12.08.2016	15:45	16:00	315.153	7.079	431.969	1.359	566.796
12.08.2016	16:00	16:15	317.474	6.998	418.552	1.336	529.081
12.08.2016	16:15	16:30	292.827	7.027	400.442	1.371	474.325
12.08.2016	16:30	16:45	296.229	7.219	389.143	1.374	452.854
12.08.2016	16:45	17:00	292.084	7.112	381.605	1.317	429.176
12.08.2016	17:00	17:15	269.847	7.352	380.022	1.287	407.467
12.08.2016	17:15	17:30	276.339	7.312	378.448	1.266	393.513
12.08.2016	17:30	17:45	279.399	7.042	373.656	1.298	361.575
12.08.2016	17:45	18:00	280.882	7.153	366.673	1.258	351.961
12.08.2016	18:00	18:15	268.411	7.059	354.088	1.284	323.760
12.08.2016	18:15	18:30	268.559	6.919	346.023	1.241	300.128
12.08.2016	18:30	18:45	283.798	6.825	332.028	1.234	254.291
12.08.2016	18:45	19:00	268.972	6.693	320.447	1.204	216.298
12.08.2016	19:00	19:15	246.776	6.655	315.510	1.180	184.517
12.08.2016	19:15	19:30	242.701	6.629	300.108	1.158	135.829
12.08.2016	19:30	19:45	244.962	6.547	285.820	1.345	112.684
12.08.2016	19:45	20:00	241.422	6.504	274.732	1.344	90.162
12.08.2016	20:00	20:15	242.638	6.536	265.759	1.315	69.646
12.08.2016	20:15	20:30	246.928	5.743	259.571	1.340	57.130
12.08.2016	20:30	20:45	247.130	6.460	257.450	1.340	51.734
12.08.2016	20:45	21:00	240.120	6.540	257.813	1.321	51.261
12.08.2016	21:00	21:15	232.640	6.500	256.152	1.318	51.284
12.08.2016	21:15	21:30	233.600	6.580	257.312	1.318	51.261
12.08.2016	21:30	21:45	235.400	6.520	257.262	1.311	51.042
12.08.2016	21:45	22:00	233.120	6.580	257.543	1.332	51.480
12.08.2016	22:00	22:15	231.920	6.640	257.250	1.325	51.722
12.08.2016	22:15	22:30	233.720	6.520	257.638	1.309	51.579
12.08.2016	22:30	22:45	235.240	6.440	259.617	1.304	51.415
12.08.2016	22:45	23:00	233.800	6.600	262.009	1.317	51.226
12.08.2016	23:00	23:15	239.080	6.480	266.834	1.330	51.442
12.08.2016	23:15	23:30	234.680	6.380	266.940	1.314	51.850
12.08.2016	23:30	23:45	231.560	6.700	267.113	1.309	52.320
13.08.2016	23:45	00:00	233.000	6.580	258.720	1.315	52.134
13.08.2016	00:00	00:15	234.920	6.580	254.297	1.304	51.774
13.08.2016	00:15	00:30	237.800	6.640	252.521	1.321	51.547
13.08.2016	00:30	00:45	240.240	6.520	252.706	1.317	51.332
13.08.2016	00:45	01:00	241.280	6.560	252.097	1.296	51.305
13.08.2016	01:00	01:15	243.080	6.460	250.887	1.294	51.609
13.08.2016	01:15	01:30	243.000	6.420	250.416	1.288	51.486
13.08.2016	01:30	01:45	244.280	6.440	250.762	1.275	51.153
13.08.2016	01:45	02:00	243.320	6.560	252.748	1.282	50.941
13.08.2016	02:00	02:15	240.480	6.680	255.237	1.286	50.905
13.08.2016	02:15	02:30	238.760	6.760	258.324	1.306	50.944
13.08.2016	02:30	02:45	247.120	6.900	258.528	1.335	50.926
13.08.2016	02:45	03:00	249.320	6.680	256.353	1.350	51.231
13.08.2016	03:00	03:15	254.800	6.600	255.463	1.322	51.395
13.08.2016	03:15	03:30	251.720	6.440	256.032	1.341	51.411
13.08.2016	03:30	03:45	250.520	6.440	258.230	1.301	51.470
13.08.2016	03:45	04:00	253.520	6.540	259.923	1.271	51.865
13.08.2016	04:00	04:15	249.640	6.560	263.837	1.265	51.795
13.08.2016	04:15	04:30	248.640	6.600	265.447	1.264	51.472
13.08.2016	04:30	04:45	245.560	6.600	270.083	1.258	51.456
13.08.2016	04:45	05:00	246.240	6.500	271.501	1.319	51.918
13.08.2016	05:00	05:15	251.200	6.580	274.569	1.331	52.339
13.08.2016	05:15	05:30	255.640	6.580	276.882	1.328	52.480
13.08.2016	05:30	05:45	250.120	6.580	278.510	1.324	52.305
13.08.2016	05:45	06:00	251.760	6.540	276.653	1.327	52.213
13.08.2016	06:00	06:15	251.160	6.540	276.753	1.326	52.081
13.08.2016	06:15	06:30	263.514	6.640	278.909	1.304	53.173
13.08.2016	06:30	06:45	264.113	6.527	279.265	1.314	61.075
13.08.2016	06:45	07:00	264.381	5.843	284.745	1.327	80.010
13.08.2016	07:00	07:15	264.300	6.511	293.440	1.338	109.433
13.08.2016	07:15	07:30	262.137	6.687	307.413	1.357	148.640
13.08.2016	07:30	07:45	259.061	6.868	323.924	1.397	197.185
13.08.2016	07:45	08:00	258.971	7.100	343.791	1.429	258.732
13.08.2016	08:00	08:15	257.363	7.196	367.107	1.472	331.512
13.08.2016	08:15	08:30	255.631	7.401	389.943	1.519	410.299
13.08.2016	08:30	08:45	251.179	7.545	414.822	1.578	490.745
13.08.2016	08:45	09:00	249.057	7.561	445.877	1.613	578.505
13.08.2016	09:00	09:15	245.936	7.783	472.314	1.692	664.166
13.08.2016	09:15	09:30	245.235	7.820	497.188	1.730	746.470
13.08.2016	09:30	09:45	251.078	7.907	519.939	1.779	826.064

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
13.08.2016	09:45	10:00	254.690	8.050	539.930	1.783	892.891
13.08.2016	10:00	10:15	260.165	8.147	561.216	1.799	959.826
13.08.2016	10:15	10:30	260.964	8.253	582.600	1.854	1.028.754
13.08.2016	10:30	10:45	262.968	8.336	599.005	1.873	1.078.953
13.08.2016	10:45	11:00	268.471	8.332	613.232	1.898	1.121.529
13.08.2016	11:00	11:15	272.107	8.320	629.501	1.923	1.156.190
13.08.2016	11:15	11:30	276.525	8.169	643.362	1.947	1.193.893
13.08.2016	11:30	11:45	278.517	8.237	658.873	1.969	1.231.855
13.08.2016	11:45	12:00	281.987	8.095	671.103	1.970	1.261.786
13.08.2016	12:00	12:15	284.653	7.820	682.610	1.949	1.287.337
13.08.2016	12:15	12:30	283.085	7.832	688.191	1.896	1.280.436
13.08.2016	12:30	12:45	284.989	7.796	691.243	1.923	1.282.264
13.08.2016	12:45	13:00	279.825	7.794	697.244	1.920	1.265.625
13.08.2016	13:00	13:15	278.349	7.780	697.010	1.937	1.295.976
13.08.2016	13:15	13:30	288.923	7.783	696.021	1.927	1.313.757
13.08.2016	13:30	13:45	290.452	7.788	689.070	1.932	1.260.098
13.08.2016	13:45	14:00	289.320	6.995	686.653	1.894	1.264.332
13.08.2016	14:00	14:15	289.699	7.651	681.907	1.915	1.252.011
13.08.2016	14:15	14:30	286.654	7.623	675.130	1.697	1.260.457
13.08.2016	14:30	14:45	282.207	7.478	673.381	1.614	1.260.292
13.08.2016	14:45	15:00	284.086	7.270	669.137	1.642	1.244.313
13.08.2016	15:00	15:15	286.237	7.522	659.263	1.658	1.220.858
13.08.2016	15:15	15:30	286.819	7.501	647.668	1.644	1.185.073
13.08.2016	15:30	15:45	281.510	7.529	639.182	1.774	1.173.236
13.08.2016	15:45	16:00	281.567	7.436	625.390	1.892	1.118.370
13.08.2016	16:00	16:15	278.163	7.246	609.165	1.874	1.044.613
13.08.2016	16:15	16:30	276.494	7.162	590.451	1.865	988.666
13.08.2016	16:30	16:45	270.942	7.186	568.150	1.856	928.755
13.08.2016	16:45	17:00	269.074	7.052	549.133	1.820	871.137
13.08.2016	17:00	17:15	269.685	6.970	525.948	1.792	815.962
13.08.2016	17:15	17:30	264.721	6.862	497.887	1.737	738.147
13.08.2016	17:30	17:45	270.929	6.861	474.425	1.729	658.784
13.08.2016	17:45	18:00	259.735	6.885	445.547	1.637	571.839
13.08.2016	18:00	18:15	255.852	6.782	415.916	1.518	499.468
13.08.2016	18:15	18:30	248.737	7.032	386.018	1.491	420.815
13.08.2016	18:30	18:45	247.230	6.988	360.258	1.443	343.611
13.08.2016	18:45	19:00	242.739	6.698	332.887	1.385	271.957
13.08.2016	19:00	19:15	230.370	6.802	307.547	1.321	209.961
13.08.2016	19:15	19:30	228.592	6.665	286.415	1.307	158.244
13.08.2016	19:30	19:45	226.340	6.094	271.246	1.282	118.716
13.08.2016	19:45	20:00	223.034	6.102	258.765	1.246	87.204
13.08.2016	20:00	20:15	223.133	6.070	250.119	1.224	64.762
13.08.2016	20:15	20:30	222.932	6.080	245.267	1.224	53.795
13.08.2016	20:30	20:45	222.208	5.320	244.426	1.250	50.576
13.08.2016	20:45	21:00	220.480	6.160	243.834	1.253	50.295
13.08.2016	21:00	21:15	221.120	6.060	253.175	1.236	50.234
13.08.2016	21:15	21:30	220.960	5.863	253.919	1.226	50.523
13.08.2016	21:30	21:45	248.080	5.992	254.118	1.072	50.786
13.08.2016	21:45	22:00	369.080	5.991	256.916	1.039	50.793
13.08.2016	22:00	22:15	374.800	5.929	257.969	1.045	51.095
13.08.2016	22:15	22:30	370.600	5.936	260.573	1.029	51.047
13.08.2016	22:30	22:45	267.640	5.948	261.282	1.196	50.957
13.08.2016	22:45	23:00	235.622	6.476	262.671	1.250	51.153
13.08.2016	23:00	23:15	223.040	7.240	264.052	1.232	51.448
13.08.2016	23:15	23:30	351.114	7.400	263.375	1.232	51.495
13.08.2016	23:30	23:45	470.240	7.360	265.016	1.221	51.565
14.08.2016	23:45	00:00	422.480	7.380	263.850	1.254	51.635
14.08.2016	00:00	00:15	320.120	7.400	260.807	1.245	51.576
14.08.2016	00:15	00:30	326.920	7.400	258.441	1.235	51.572
14.08.2016	00:30	00:45	268.040	7.400	255.259	1.247	51.442
14.08.2016	00:45	01:00	248.624	7.420	252.651	1.236	51.324
14.08.2016	01:00	01:15	232.360	7.440	252.390	1.251	51.389
14.08.2016	01:15	01:30	232.120	7.440	254.719	1.258	51.233
14.08.2016	01:30	01:45	231.360	7.440	253.864	1.256	51.145
14.08.2016	01:45	02:00	233.960	7.480	249.424	1.265	50.852
14.08.2016	02:00	02:15	230.360	7.460	246.879	1.263	50.520
14.08.2016	02:15	02:30	225.960	7.440	243.190	1.262	49.885
14.08.2016	02:30	02:45	230.520	7.460	240.661	1.256	49.634
14.08.2016	02:45	03:00	226.920	7.440	239.382	1.252	49.412
14.08.2016	03:00	03:15	228.800	7.460	237.202	1.254	49.361
14.08.2016	03:15	03:30	224.720	7.460	236.848	1.257	49.288
14.08.2016	03:30	03:45	225.080	7.440	235.702	1.257	49.327
14.08.2016	03:45	04:00	225.760	7.480	236.071	1.273	49.265
14.08.2016	04:00	04:15	224.360	7.460	234.540	1.269	49.853
14.08.2016	04:15	04:30	222.400	7.440	233.672	1.261	50.147
14.08.2016	04:30	04:45	224.480	7.460	233.888	1.238	50.341
14.08.2016	04:45	05:00	223.560	7.440	234.423	1.246	50.237
14.08.2016	05:00	05:15	223.640	7.460	236.097	1.253	50.146
14.08.2016	05:15	05:30	225.520	7.480	237.424	1.240	50.037
14.08.2016	05:30	05:45	222.880	7.480	237.650	1.231	49.540
14.08.2016	05:45	06:00	221.400	7.480	238.487	1.259	49.505
14.08.2016	06:00	06:15	221.840	7.500	238.996	1.261	49.577

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
14.08.2016	06:15	06:30	222.621	7.460	242.722	1.255	50.697
14.08.2016	06:30	06:45	223.372	7.529	246.976	1.260	58.260
14.08.2016	06:45	07:00	223.301	7.447	256.256	1.275	79.836
14.08.2016	07:00	07:15	223.501	7.477	264.931	1.294	108.604
14.08.2016	07:15	07:30	222.785	7.564	277.679	1.320	146.914
14.08.2016	07:30	07:45	225.471	7.663	294.281	1.366	197.473
14.08.2016	07:45	08:00	227.992	7.833	316.888	1.393	254.272
14.08.2016	08:00	08:15	231.363	7.167	338.335	1.436	325.364
14.08.2016	08:15	08:30	234.560	7.876	364.103	1.472	402.465
14.08.2016	08:30	08:45	237.315	8.206	390.724	1.540	490.907
14.08.2016	08:45	09:00	240.041	8.191	420.874	1.598	575.078
14.08.2016	09:00	09:15	243.243	8.375	451.450	1.622	655.174
14.08.2016	09:15	09:30	246.654	8.372	479.094	1.631	738.961
14.08.2016	09:30	09:45	248.121	8.503	505.803	1.694	810.342
14.08.2016	09:45	10:00	254.458	8.583	530.726	1.731	883.696
14.08.2016	10:00	10:15	257.390	8.613	553.748	1.758	950.474
14.08.2016	10:15	10:30	259.201	8.702	574.787	1.795	1.011.007
14.08.2016	10:30	10:45	260.048	8.708	591.484	1.818	1.068.768
14.08.2016	10:45	11:00	262.183	8.773	608.205	1.849	1.115.022
14.08.2016	11:00	11:15	265.152	8.791	618.431	1.880	1.133.073
14.08.2016	11:15	11:30	266.365	8.813	628.706	1.905	1.165.428
14.08.2016	11:30	11:45	268.039	8.825	635.164	1.902	1.188.466
14.08.2016	11:45	12:00	261.348	8.830	645.043	1.911	1.237.403
14.08.2016	12:00	12:15	266.735	8.853	650.879	1.900	1.219.602
14.08.2016	12:15	12:30	272.197	8.583	656.542	1.864	1.257.995
14.08.2016	12:30	12:45	268.797	8.540	655.180	1.887	1.267.158
14.08.2016	12:45	13:00	279.433	8.552	655.922	1.896	1.260.132
14.08.2016	13:00	13:15	276.632	8.167	660.352	1.840	1.260.905
14.08.2016	13:15	13:30	285.482	8.431	664.412	1.833	1.275.242
14.08.2016	13:30	13:45	278.608	8.647	662.399	1.894	1.294.797
14.08.2016	13:45	14:00	273.828	8.610	663.990	1.906	1.285.547
14.08.2016	14:00	14:15	281.821	8.312	660.079	1.911	1.236.919
14.08.2016	14:15	14:30	283.648	8.575	644.655	1.916	1.209.545
14.08.2016	14:30	14:45	276.374	8.638	635.011	1.907	1.207.158
14.08.2016	14:45	15:00	271.776	8.202	619.152	1.828	1.119.658
14.08.2016	15:00	15:15	274.741	8.104	611.728	1.837	1.114.482
14.08.2016	15:15	15:30	277.567	7.943	595.760	1.854	1.087.258
14.08.2016	15:30	15:45	274.892	8.169	582.199	1.837	1.030.205
14.08.2016	15:45	16:00	267.097	8.301	566.692	1.800	1.018.034
14.08.2016	16:00	16:15	269.373	7.823	560.379	1.715	961.177
14.08.2016	16:15	16:30	261.836	7.919	544.108	1.703	909.646
14.08.2016	16:30	16:45	260.397	7.416	530.970	1.685	867.589
14.08.2016	16:45	17:00	260.589	7.768	513.196	1.656	827.068
14.08.2016	17:00	17:15	262.306	7.686	481.899	1.571	716.629
14.08.2016	17:15	17:30	256.209	7.194	454.531	1.481	674.644
14.08.2016	17:30	17:45	253.855	7.440	430.677	1.307	609.792
14.08.2016	17:45	18:00	256.969	7.217	411.124	1.246	541.288
14.08.2016	18:00	18:15	253.851	7.110	385.820	1.104	466.745
14.08.2016	18:15	18:30	246.306	7.114	360.520	1.124	397.796
14.08.2016	18:30	18:45	239.835	6.984	335.275	1.132	329.604
14.08.2016	18:45	19:00	238.156	6.898	314.055	1.106	255.737
14.08.2016	19:00	19:15	236.398	6.856	301.263	1.080	195.144
14.08.2016	19:15	19:30	235.986	6.835	291.215	1.045	148.946
14.08.2016	19:30	19:45	233.794	6.867	276.863	1.032	116.180
14.08.2016	19:45	20:00	232.795	6.916	266.351	1.195	86.507
14.08.2016	20:00	20:15	234.025	7.062	258.559	1.246	65.052
14.08.2016	20:15	20:30	234.659	6.425	255.179	1.231	52.951
14.08.2016	20:30	20:45	232.501	6.880	255.676	1.233	49.958
14.08.2016	20:45	21:00	224.760	6.960	257.410	1.222	49.488
14.08.2016	21:00	21:15	223.320	7.000	249.739	1.228	49.282
14.08.2016	21:15	21:30	221.040	7.000	253.095	1.239	49.280
14.08.2016	21:30	21:45	224.880	7.080	252.745	1.242	49.319
14.08.2016	21:45	22:00	230.040	7.220	252.643	1.249	49.601
14.08.2016	22:00	22:15	238.040	7.300	253.566	1.242	49.948
14.08.2016	22:15	22:30	247.920	7.300	252.017	1.228	50.135
14.08.2016	22:30	22:45	255.080	7.320	252.647	1.246	50.302
14.08.2016	22:45	23:00	260.560	7.280	249.963	1.231	50.607
14.08.2016	23:00	23:15	265.920	7.320	249.528	1.232	50.766
14.08.2016	23:15	23:30	267.320	7.300	250.983	1.232	51.001
14.08.2016	23:30	23:45	264.680	7.300	255.941	1.230	50.421
15.08.2016	23:45	00:00	259.680	7.340	259.250	1.247	50.566
15.08.2016	00:00	00:15	256.320	7.340	261.970	1.230	49.998
15.08.2016	00:15	00:30	258.040	7.340	263.288	1.223	49.744
15.08.2016	00:30	00:45	256.280	7.380	264.114	1.223	49.868
15.08.2016	00:45	01:00	250.720	7.360	264.994	1.211	49.549
15.08.2016	01:00	01:15	249.080	7.400	265.691	1.220	50.115
15.08.2016	01:15	01:30	246.240	7.400	262.919	1.220	50.093
15.08.2016	01:30	01:45	240.600	7.360	261.226	1.224	50.154
15.08.2016	01:45	02:00	237.960	7.380	255.355	1.220	49.942
15.08.2016	02:00	02:15	236.760	7.420	249.291	1.211	49.406
15.08.2016	02:15	02:30	234.360	7.380	248.408	1.221	48.807
15.08.2016	02:30	02:45	230.200	7.380	250.495	1.214	48.848

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
15.08.2016	02:45	03:00	231.920	7.420	248.153	1.230	48.588
15.08.2016	03:00	03:15	237.200	7.380	245.004	1.227	48.764
15.08.2016	03:15	03:30	236.680	7.420	245.018	1.224	48.810
15.08.2016	03:30	03:45	234.120	7.460	247.240	1.219	48.657
15.08.2016	03:45	04:00	233.000	7.420	246.167	1.212	48.762
15.08.2016	04:00	04:15	231.080	7.440	244.185	1.218	48.794
15.08.2016	04:15	04:30	230.280	7.400	246.703	1.206	48.591
15.08.2016	04:30	04:45	228.640	7.460	247.696	1.196	48.690
15.08.2016	04:45	05:00	224.800	7.420	247.067	1.212	48.385
15.08.2016	05:00	05:15	227.040	7.400	243.314	1.186	48.679
15.08.2016	05:15	05:30	224.720	7.440	242.722	1.202	49.045
15.08.2016	05:30	05:45	226.160	7.420	243.255	1.205	49.191
15.08.2016	05:45	06:00	225.240	7.400	242.055	1.210	49.219
15.08.2016	06:00	06:15	228.800	7.500	241.361	1.211	49.287
15.08.2016	06:15	06:30	237.271	7.160	244.244	1.203	49.737
15.08.2016	06:30	06:45	247.187	6.740	247.924	1.196	55.462
15.08.2016	06:45	07:00	270.871	7.407	256.146	1.189	73.315
15.08.2016	07:00	07:15	244.843	7.513	265.821	1.219	102.963
15.08.2016	07:15	07:30	261.324	7.605	277.982	1.276	139.341
15.08.2016	07:30	07:45	264.678	7.742	292.678	1.290	187.154
15.08.2016	07:45	08:00	249.021	7.669	310.301	1.313	249.228
15.08.2016	08:00	08:15	280.575	7.944	334.624	1.354	321.359
15.08.2016	08:15	08:30	263.543	8.008	357.644	1.389	391.857
15.08.2016	08:30	08:45	274.093	8.141	382.470	1.467	472.507
15.08.2016	08:45	09:00	259.431	8.167	407.660	1.526	556.317
15.08.2016	09:00	09:15	270.628	8.303	430.205	1.592	638.076
15.08.2016	09:15	09:30	260.377	8.282	458.405	1.629	720.392
15.08.2016	09:30	09:45	248.527	8.522	481.803	1.611	794.409
15.08.2016	09:45	10:00	228.409	8.520	502.910	1.663	863.642
15.08.2016	10:00	10:15	227.337	8.607	527.847	1.700	932.029
15.08.2016	10:15	10:30	251.565	8.388	547.302	1.730	999.904
15.08.2016	10:30	10:45	256.263	8.650	564.803	1.808	1.049.781
15.08.2016	10:45	11:00	258.136	8.330	582.819	1.835	1.100.274
15.08.2016	11:00	11:15	260.275	8.680	599.818	1.861	1.141.437
15.08.2016	11:15	11:30	260.439	8.923	610.974	1.851	1.180.860
15.08.2016	11:30	11:45	262.687	8.843	624.381	1.846	1.213.259
15.08.2016	11:45	12:00	262.577	8.926	633.492	1.876	1.230.851
15.08.2016	12:00	12:15	262.490	8.915	637.429	1.889	1.264.279
15.08.2016	12:15	12:30	261.902	8.925	647.891	1.885	1.269.875
15.08.2016	12:30	12:45	264.071	8.939	644.906	1.902	1.288.019
15.08.2016	12:45	13:00	266.934	8.938	640.293	1.905	1.276.265
15.08.2016	13:00	13:15	265.139	8.904	633.563	1.867	1.260.865
15.08.2016	13:15	13:30	263.360	8.379	631.224	1.908	1.243.817
15.08.2016	13:30	13:45	265.121	8.671	625.938	1.885	1.217.305
15.08.2016	13:45	14:00	250.469	8.871	618.766	1.869	1.196.669
15.08.2016	14:00	14:15	244.280	8.792	613.479	1.858	1.183.662
15.08.2016	14:15	14:30	244.214	8.743	598.835	1.790	1.152.533
15.08.2016	14:30	14:45	252.242	8.751	582.735	1.826	1.166.366
15.08.2016	14:45	15:00	251.602	8.267	558.420	1.785	1.122.001
15.08.2016	15:00	15:15	247.496	8.012	542.994	1.707	1.061.403
15.08.2016	15:15	15:30	244.662	8.016	523.546	1.664	1.037.616
15.08.2016	15:30	15:45	249.193	8.344	518.773	1.617	999.966
15.08.2016	15:45	16:00	241.753	7.723	510.097	1.594	939.278
15.08.2016	16:00	16:15	223.690	7.361	499.150	1.565	916.314
15.08.2016	16:15	16:30	224.895	7.294	482.445	1.562	854.014
15.08.2016	16:30	16:45	222.140	7.298	476.012	1.524	827.433
15.08.2016	16:45	17:00	222.879	7.225	465.906	1.530	774.689
15.08.2016	17:00	17:15	214.909	7.304	438.404	1.541	673.437
15.08.2016	17:15	17:30	210.177	7.052	416.770	1.525	608.935
15.08.2016	17:30	17:45	214.360	7.003	394.698	1.482	543.189
15.08.2016	17:45	18:00	211.235	6.996	378.777	1.447	484.658
15.08.2016	18:00	18:15	208.672	6.901	363.627	1.434	419.029
15.08.2016	18:15	18:30	206.523	6.867	350.538	1.280	357.541
15.08.2016	18:30	18:45	200.392	6.970	332.291	1.126	287.383
15.08.2016	18:45	19:00	194.412	6.600	314.428	1.074	234.036
15.08.2016	19:00	19:15	193.918	6.341	296.006	1.050	184.478
15.08.2016	19:15	19:30	198.345	6.151	282.016	1.035	142.117
15.08.2016	19:30	19:45	206.702	6.210	272.710	994	110.743
15.08.2016	19:45	20:00	201.683	6.027	263.912	990	86.922
15.08.2016	20:00	20:15	209.060	5.930	259.163	965	68.849
15.08.2016	20:15	20:30	219.405	6.080	257.601	973	55.721
15.08.2016	20:30	20:45	215.703	5.540	266.711	973	51.085
15.08.2016	20:45	21:00	223.520	5.980	275.641	956	50.965
15.08.2016	21:00	21:15	241.000	6.400	278.706	954	51.258
15.08.2016	21:15	21:30	245.880	6.740	280.364	953	52.094
15.08.2016	21:30	21:45	247.120	6.760	281.740	972	52.675
15.08.2016	21:45	22:00	247.040	6.820	287.619	981	52.838
15.08.2016	22:00	22:15	260.800	6.780	288.287	973	52.614
15.08.2016	22:15	22:30	278.800	6.800	285.233	1.144	51.926
15.08.2016	22:30	22:45	280.840	6.800	286.792	1.209	51.515
15.08.2016	22:45	23:00	277.080	6.800	292.973	1.199	52.127
15.08.2016	23:00	23:15	274.400	6.820	294.866	1.201	52.703

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
15.08.2016	23:15	23:30	267.120	6.760	297.311	1.202	52.720
15.08.2016	23:30	23:45	257.920	6.760	291.946	1.222	52.416
16.08.2016	23:45	00:00	259.040	6.760	289.612	1.209	52.031
16.08.2016	00:00	00:15	258.000	6.340	286.817	1.192	52.367
16.08.2016	00:15	00:30	253.280	6.400	289.645	1.186	52.408
16.08.2016	00:30	00:45	252.680	6.320	288.898	1.187	52.550
16.08.2016	00:45	01:00	257.440	6.160	286.479	1.165	51.792
16.08.2016	01:00	01:15	261.480	6.140	283.807	1.195	51.885
16.08.2016	01:15	01:30	257.760	6.120	280.435	1.219	51.866
16.08.2016	01:30	01:45	256.160	6.020	275.903	1.210	51.293
16.08.2016	01:45	02:00	253.360	6.040	272.830	1.211	50.650
16.08.2016	02:00	02:15	243.080	6.080	267.447	1.219	50.571
16.08.2016	02:15	02:30	237.680	5.960	261.105	1.215	50.657
16.08.2016	02:30	02:45	237.120	5.900	261.258	1.206	50.627
16.08.2016	02:45	03:00	235.640	6.050	258.186	1.162	50.597
16.08.2016	03:00	03:15	235.640	6.141	249.013	1.079	50.881
16.08.2016	03:15	03:30	234.200	6.098	248.422	1.185	50.740
16.08.2016	03:30	03:45	233.800	6.096	245.862	1.186	50.567
16.08.2016	03:45	04:00	233.480	6.135	243.151	1.182	50.556
16.08.2016	04:00	04:15	235.160	6.120	242.388	1.197	50.781
16.08.2016	04:15	04:30	228.200	6.118	246.433	1.211	50.300
16.08.2016	04:30	04:45	227.800	6.207	245.638	1.196	50.555
16.08.2016	04:45	05:00	226.280	6.138	247.842	1.213	50.266
16.08.2016	05:00	05:15	229.080	6.081	249.862	1.209	50.533
16.08.2016	05:15	05:30	235.600	6.152	250.874	1.205	50.710
16.08.2016	05:30	05:45	237.960	6.224	251.688	1.207	50.779
16.08.2016	05:45	06:00	237.960	6.114	253.424	1.219	50.913
16.08.2016	06:00	06:15	236.920	6.098	252.739	1.214	50.485
16.08.2016	06:15	06:30	241.014	6.076	256.251	1.187	50.856
16.08.2016	06:30	06:45	260.702	6.156	259.194	1.206	57.107
16.08.2016	06:45	07:00	277.938	5.499	266.969	1.212	75.058
16.08.2016	07:00	07:15	256.193	5.787	277.749	1.233	100.472
16.08.2016	07:15	07:30	264.726	6.222	292.627	1.317	140.809
16.08.2016	07:30	07:45	263.660	6.364	301.288	1.354	189.379
16.08.2016	07:45	08:00	257.138	6.567	315.801	1.377	245.232
16.08.2016	08:00	08:15	269.713	6.542	333.455	1.409	310.253
16.08.2016	08:15	08:30	249.310	6.855	355.505	1.419	380.442
16.08.2016	08:30	08:45	243.586	7.082	378.583	1.473	451.411
16.08.2016	08:45	09:00	240.954	6.970	402.548	1.542	523.517
16.08.2016	09:00	09:15	267.360	7.031	420.169	1.609	596.667
16.08.2016	09:15	09:30	243.991	7.064	445.491	1.646	675.322
16.08.2016	09:30	09:45	246.227	7.177	468.421	1.622	740.305
16.08.2016	09:45	10:00	243.688	7.241	491.433	1.770	810.510
16.08.2016	10:00	10:15	238.761	7.248	512.816	1.761	895.881
16.08.2016	10:15	10:30	247.157	7.327	532.446	1.806	961.873
16.08.2016	10:30	10:45	249.659	7.494	551.808	1.837	1.012.815
16.08.2016	10:45	11:00	251.294	7.561	570.113	1.864	1.060.581
16.08.2016	11:00	11:15	255.345	7.465	582.190	1.858	1.113.590
16.08.2016	11:15	11:30	257.010	7.528	593.556	1.863	1.157.227
16.08.2016	11:30	11:45	253.955	7.017	609.700	1.881	1.193.888
16.08.2016	11:45	12:00	257.183	7.610	616.303	1.874	1.227.636
16.08.2016	12:00	12:15	258.256	7.638	621.218	1.761	1.246.773
16.08.2016	12:15	12:30	257.550	7.591	628.119	1.688	1.255.381
16.08.2016	12:30	12:45	288.035	7.178	626.907	1.719	1.279.318
16.08.2016	12:45	13:00	284.260	6.480	632.336	1.714	1.271.757
16.08.2016	13:00	13:15	278.448	7.112	627.644	1.694	1.275.268
16.08.2016	13:15	13:30	278.201	7.517	631.991	1.714	1.281.261
16.08.2016	13:30	13:45	276.619	7.851	627.881	1.729	1.263.767
16.08.2016	13:45	14:00	275.133	7.820	622.291	1.706	1.247.804
16.08.2016	14:00	14:15	255.997	7.798	606.500	1.694	1.220.236
16.08.2016	14:15	14:30	253.088	7.732	603.197	1.704	1.192.648
16.08.2016	14:30	14:45	253.261	6.513	593.493	1.698	1.206.724
16.08.2016	14:45	15:00	252.100	7.110	578.207	1.699	1.155.177
16.08.2016	15:00	15:15	251.948	6.821	561.900	1.747	1.118.592
16.08.2016	15:15	15:30	253.695	7.110	563.503	1.649	1.107.575
16.08.2016	15:30	15:45	254.641	6.272	551.919	1.638	1.082.227
16.08.2016	15:45	16:00	255.867	7.051	541.271	1.617	1.023.078
16.08.2016	16:00	16:15	252.886	7.147	528.180	1.615	981.379
16.08.2016	16:15	16:30	247.686	7.243	508.245	1.520	939.110
16.08.2016	16:30	16:45	244.478	7.060	495.731	1.478	891.105
16.08.2016	16:45	17:00	241.795	6.866	476.678	1.450	821.850
16.08.2016	17:00	17:15	241.560	6.325	458.247	1.478	746.965
16.08.2016	17:15	17:30	235.973	6.368	441.122	1.428	685.377
16.08.2016	17:30	17:45	235.620	6.721	423.614	1.382	620.255
16.08.2016	17:45	18:00	230.869	6.598	407.301	1.368	545.020
16.08.2016	18:00	18:15	230.321	6.454	385.557	1.417	471.083
16.08.2016	18:15	18:30	240.775	6.317	356.418	1.414	392.513
16.08.2016	18:30	18:45	248.245	6.371	334.866	1.359	319.799
16.08.2016	18:45	19:00	246.905	6.122	312.305	1.326	255.175
16.08.2016	19:00	19:15	248.241	6.172	293.823	1.292	197.365
16.08.2016	19:15	19:30	252.191	6.027	283.163	1.257	147.299
16.08.2016	19:30	19:45	256.322	5.303	268.852	1.220	110.210

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
16.08.2016	19:45	20:00	252.871	5.984	260.532	1.202	84.009
16.08.2016	20:00	20:15	259.799	5.983	255.085	1.192	65.703
16.08.2016	20:15	20:30	268.832	6.019	252.467	1.174	54.698
16.08.2016	20:30	20:45	276.688	6.072	253.956	1.165	50.667
16.08.2016	20:45	21:00	281.200	6.024	257.979	1.169	50.817
16.08.2016	21:00	21:15	283.600	6.550	257.014	1.184	51.033
16.08.2016	21:15	21:30	290.800	6.780	261.449	1.203	51.720
16.08.2016	21:30	21:45	296.160	6.700	264.389	1.219	51.364
16.08.2016	21:45	22:00	302.320	6.700	268.920	1.232	51.678
16.08.2016	22:00	22:15	302.120	6.740	275.331	1.226	52.078
16.08.2016	22:15	22:30	313.720	6.440	283.344	1.215	52.403
16.08.2016	22:30	22:45	317.760	6.320	290.605	1.225	53.285
16.08.2016	22:45	23:00	310.720	5.960	297.831	1.218	53.226
16.08.2016	23:00	23:15	312.920	5.820	296.663	1.216	53.043
16.08.2016	23:15	23:30	290.320	5.716	301.646	1.223	53.718
16.08.2016	23:30	23:45	277.400	5.897	299.719	1.214	53.256
17.08.2016	23:45	00:00	267.160	5.969	287.948	1.198	52.237
17.08.2016	00:00	00:15	265.000	5.998	284.188	1.189	52.445
17.08.2016	00:15	00:30	256.280	6.022	278.552	1.207	51.978
17.08.2016	00:30	00:45	248.200	6.062	273.505	1.212	51.429
17.08.2016	00:45	01:00	246.760	6.064	267.742	1.192	50.880
17.08.2016	01:00	01:15	245.080	6.101	267.571	1.201	50.802
17.08.2016	01:15	01:30	256.800	6.121	265.639	1.196	50.383
17.08.2016	01:30	01:45	253.560	6.223	259.618	1.201	50.276
17.08.2016	01:45	02:00	247.280	6.221	254.511	1.189	50.252
17.08.2016	02:00	02:15	237.400	6.516	252.417	1.224	50.137
17.08.2016	02:15	02:30	225.200	6.130	252.136	1.223	49.897
17.08.2016	02:30	02:45	225.400	6.058	250.582	1.208	49.534
17.08.2016	02:45	03:00	220.680	6.098	249.428	1.220	49.356
17.08.2016	03:00	03:15	214.840	6.095	251.082	1.216	49.306
17.08.2016	03:15	03:30	215.920	6.074	250.453	1.214	49.187
17.08.2016	03:30	03:45	214.640	6.074	248.198	1.176	49.174
17.08.2016	03:45	04:00	216.240	6.055	244.099	1.184	48.822
17.08.2016	04:00	04:15	214.480	6.074	245.126	1.243	49.055
17.08.2016	04:15	04:30	212.840	6.034	246.514	1.198	49.106
17.08.2016	04:30	04:45	214.800	6.053	247.139	1.191	48.876
17.08.2016	04:45	05:00	223.080	6.053	245.432	1.210	48.721
17.08.2016	05:00	05:15	221.040	6.033	246.439	1.216	48.609
17.08.2016	05:15	05:30	219.880	6.073	248.945	1.208	49.198
17.08.2016	05:30	05:45	222.840	6.053	253.958	1.208	49.813
17.08.2016	05:45	06:00	242.880	5.592	258.511	1.188	49.803
17.08.2016	06:00	06:15	242.040	5.651	262.306	1.196	50.417
17.08.2016	06:15	06:30	258.556	6.069	265.584	1.190	51.910
17.08.2016	06:30	06:45	267.622	6.085	272.973	1.203	56.696
17.08.2016	06:45	07:00	276.270	6.084	278.086	1.215	71.425
17.08.2016	07:00	07:15	282.075	6.192	284.669	1.211	94.308
17.08.2016	07:15	07:30	282.620	6.189	294.718	1.217	125.941
17.08.2016	07:30	07:45	288.059	6.171	301.793	1.236	161.349
17.08.2016	07:45	08:00	280.160	6.288	307.429	1.258	196.200
17.08.2016	08:00	08:15	285.418	6.274	316.756	1.306	232.220
17.08.2016	08:15	08:30	281.789	6.264	324.405	1.348	271.265
17.08.2016	08:30	08:45	268.424	6.353	336.727	1.370	315.254
17.08.2016	08:45	09:00	261.865	6.389	357.274	1.397	359.474
17.08.2016	09:00	09:15	269.060	6.727	374.252	1.445	420.167
17.08.2016	09:15	09:30	278.778	6.537	391.802	1.468	479.603
17.08.2016	09:30	09:45	280.792	6.806	408.212	1.502	515.914
17.08.2016	09:45	10:00	281.352	6.967	422.916	1.412	571.610
17.08.2016	10:00	10:15	346.689	6.757	439.825	1.275	635.066
17.08.2016	10:15	10:30	405.609	7.010	460.597	1.288	673.367
17.08.2016	10:30	10:45	399.353	7.115	477.745	1.361	717.180
17.08.2016	10:45	11:00	339.069	7.235	495.347	1.300	743.153
17.08.2016	11:00	11:15	331.641	7.481	513.443	1.299	816.012
17.08.2016	11:15	11:30	333.490	7.164	520.439	1.257	884.094
17.08.2016	11:30	11:45	341.348	7.292	539.148	1.425	948.110
17.08.2016	11:45	12:00	342.820	7.287	549.269	1.347	1.009.875
17.08.2016	12:00	12:15	348.331	7.380	557.132	1.393	1.083.253
17.08.2016	12:15	12:30	355.829	7.462	566.963	1.387	1.117.189
17.08.2016	12:30	12:45	358.705	7.298	575.084	1.410	1.148.456
17.08.2016	12:45	13:00	353.151	6.719	570.285	1.415	1.157.541
17.08.2016	13:00	13:15	360.788	6.995	559.635	1.391	1.156.515
17.08.2016	13:15	13:30	362.941	7.257	558.158	1.349	1.149.817
17.08.2016	13:30	13:45	363.033	7.118	556.443	1.350	1.158.031
17.08.2016	13:45	14:00	363.396	7.107	559.247	1.355	1.137.806
17.08.2016	14:00	14:15	356.906	7.391	551.717	1.434	1.133.405
17.08.2016	14:15	14:30	358.335	7.806	554.747	1.434	1.113.241
17.08.2016	14:30	14:45	357.482	7.848	546.109	1.492	1.057.722
17.08.2016	14:45	15:00	357.276	7.602	536.579	1.367	1.005.095
17.08.2016	15:00	15:15	356.164	7.080	521.090	1.375	944.834
17.08.2016	15:15	15:30	358.781	6.892	512.794	1.338	935.299
17.08.2016	15:30	15:45	356.615	6.961	495.630	1.369	905.161
17.08.2016	15:45	16:00	353.684	6.957	477.191	1.358	847.754
17.08.2016	16:00	16:15	350.976	6.839	466.231	1.349	840.337

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
17.08.2016	16:15	16:30	348.321	6.747	453.693	1.299	803.393
17.08.2016	16:30	16:45	342.473	6.769	443.348	1.262	758.727
17.08.2016	16:45	17:00	342.311	6.754	423.301	1.225	714.397
17.08.2016	17:00	17:15	334.314	6.591	400.988	1.217	648.393
17.08.2016	17:15	17:30	333.877	6.471	379.696	1.171	561.615
17.08.2016	17:30	17:45	323.874	6.342	364.631	1.155	479.931
17.08.2016	17:45	18:00	313.543	6.365	348.574	1.127	414.889
17.08.2016	18:00	18:15	310.561	6.309	335.562	1.360	360.991
17.08.2016	18:15	18:30	309.529	6.287	318.540	1.369	313.539
17.08.2016	18:30	18:45	322.335	6.438	303.449	1.343	283.784
17.08.2016	18:45	19:00	336.694	7.122	290.705	1.298	229.987
17.08.2016	19:00	19:15	253.956	7.200	275.034	1.245	194.151
17.08.2016	19:15	19:30	265.136	6.820	265.290	1.220	153.307
17.08.2016	19:30	19:45	274.730	6.898	253.175	1.241	113.958
17.08.2016	19:45	20:00	276.056	6.685	246.143	1.328	84.793
17.08.2016	20:00	20:15	274.101	6.520	240.952	1.174	65.526
17.08.2016	20:15	20:30	237.111	6.880	239.732	1.272	53.106
17.08.2016	20:30	20:45	232.809	6.880	245.958	1.250	49.883
17.08.2016	20:45	21:00	241.760	6.300	250.582	1.260	49.752
17.08.2016	21:00	21:15	282.520	6.700	253.305	1.255	49.451
17.08.2016	21:15	21:30	291.640	6.880	254.561	1.275	49.262
17.08.2016	21:30	21:45	256.240	6.720	254.507	1.299	49.190
17.08.2016	21:45	22:00	236.720	6.100	255.147	1.296	49.309
17.08.2016	22:00	22:15	237.520	6.020	252.971	1.296	49.810
17.08.2016	22:15	22:30	246.280	6.140	250.831	1.261	49.549
17.08.2016	22:30	22:45	247.480	6.140	247.920	1.283	49.722
17.08.2016	22:45	23:00	240.040	6.140	244.922	1.316	49.724
17.08.2016	23:00	23:15	239.120	6.140	241.629	1.316	49.998
17.08.2016	23:15	23:30	252.440	5.980	239.434	1.306	50.231
17.08.2016	23:30	23:45	242.280	5.914	237.729	1.297	50.049
18.08.2016	23:45	00:00	244.480	6.557	240.440	1.290	50.127
18.08.2016	00:00	00:15	260.400	6.960	240.426	1.281	49.902
18.08.2016	00:15	00:30	238.320	7.000	243.112	1.297	50.103
18.08.2016	00:30	00:45	229.280	6.780	243.108	1.305	50.059
18.08.2016	00:45	01:00	227.440	6.700	239.951	1.292	49.983
18.08.2016	01:00	01:15	223.040	6.740	236.915	1.302	49.732
18.08.2016	01:15	01:30	219.160	6.740	234.964	1.301	49.752
18.08.2016	01:30	01:45	217.360	6.520	234.887	1.313	49.887
18.08.2016	01:45	02:00	212.760	6.260	234.960	1.304	49.800
18.08.2016	02:00	02:15	209.440	6.080	233.370	1.256	49.695
18.08.2016	02:15	02:30	209.240	6.000	233.859	1.226	49.765
18.08.2016	02:30	02:45	211.640	6.040	233.307	1.170	49.618
18.08.2016	02:45	03:00	207.840	6.000	230.585	1.198	49.494
18.08.2016	03:00	03:15	204.800	6.040	230.020	1.128	49.485
18.08.2016	03:15	03:30	204.280	5.960	231.575	1.074	49.553
18.08.2016	03:30	03:45	204.280	5.900	230.817	1.073	49.548
18.08.2016	03:45	04:00	205.400	5.885	229.617	1.070	49.586
18.08.2016	04:00	04:15	206.120	6.068	229.134	1.066	49.633
18.08.2016	04:15	04:30	204.680	6.005	228.682	1.062	49.494
18.08.2016	04:30	04:45	204.040	6.024	229.534	1.060	49.372
18.08.2016	04:45	05:00	204.440	5.943	229.812	1.076	49.241
18.08.2016	05:00	05:15	204.680	5.885	230.771	1.081	49.228
18.08.2016	05:15	05:30	203.360	5.925	230.571	1.087	49.645
18.08.2016	05:30	05:45	204.640	5.978	229.442	1.083	49.620
18.08.2016	05:45	06:00	203.720	6.060	228.938	1.086	49.500
18.08.2016	06:00	06:15	203.720	5.309	229.361	1.100	49.667
18.08.2016	06:15	06:30	218.818	5.768	231.285	1.046	50.082
18.08.2016	06:30	06:45	230.096	5.960	235.160	1.073	55.824
18.08.2016	06:45	07:00	233.439	6.091	243.017	1.096	75.601
18.08.2016	07:00	07:15	222.794	6.102	254.574	1.095	105.586
18.08.2016	07:15	07:30	223.769	6.120	266.284	1.110	140.214
18.08.2016	07:30	07:45	245.080	6.096	280.492	1.267	177.206
18.08.2016	07:45	08:00	258.173	6.042	295.966	1.308	227.574
18.08.2016	08:00	08:15	269.479	6.317	317.735	1.330	276.469
18.08.2016	08:15	08:30	255.767	6.278	336.130	1.360	327.807
18.08.2016	08:30	08:45	258.246	6.721	358.648	1.419	367.335
18.08.2016	08:45	09:00	253.874	6.659	378.539	1.493	433.756
18.08.2016	09:00	09:15	277.914	6.397	394.126	1.498	475.676
18.08.2016	09:15	09:30	270.144	6.632	413.531	1.566	533.550
18.08.2016	09:30	09:45	260.399	6.610	427.514	1.595	580.854
18.08.2016	09:45	10:00	250.248	7.216	443.356	1.614	627.898
18.08.2016	10:00	10:15	252.646	7.327	447.642	1.614	650.258
18.08.2016	10:15	10:30	253.428	7.311	454.123	1.479	672.444
18.08.2016	10:30	10:45	255.387	7.433	456.872	1.458	694.417
18.08.2016	10:45	11:00	259.505	6.485	457.599	1.453	706.251
18.08.2016	11:00	11:15	263.046	6.482	465.695	1.455	743.932
18.08.2016	11:15	11:30	264.497	6.669	475.135	1.460	814.222
18.08.2016	11:30	11:45	265.359	6.621	481.440	1.367	844.553
18.08.2016	11:45	12:00	267.468	6.699	482.000	1.259	845.151
18.08.2016	12:00	12:15	262.028	6.730	487.869	1.279	846.637
18.08.2016	12:15	12:30	261.191	6.729	498.715	1.312	844.702
18.08.2016	12:30	12:45	260.342	6.875	500.473	1.348	872.964

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
18.08.2016	12:45	13:00	264.403	6.827	490.317	1.308	848.966
18.08.2016	13:00	13:15	264.225	6.636	481.705	1.369	843.524
18.08.2016	13:15	13:30	264.483	7.040	463.564	1.310	803.611
18.08.2016	13:30	13:45	258.169	6.828	451.861	1.290	765.960
18.08.2016	13:45	14:00	266.110	6.419	453.024	1.309	705.686
18.08.2016	14:00	14:15	262.041	6.330	441.708	1.256	637.142
18.08.2016	14:15	14:30	296.460	6.290	420.894	1.177	593.916
18.08.2016	14:30	14:45	293.210	6.604	405.880	1.180	552.696
18.08.2016	14:45	15:00	298.534	7.096	390.130	1.263	551.967
18.08.2016	15:00	15:15	281.533	7.085	389.974	1.372	533.070
18.08.2016	15:15	15:30	274.496	7.296	379.729	1.196	501.534
18.08.2016	15:30	15:45	262.213	6.897	373.013	1.114	477.038
18.08.2016	15:45	16:00	270.859	6.765	358.448	1.060	445.305
18.08.2016	16:00	16:15	266.600	6.642	341.576	1.013	413.634
18.08.2016	16:15	16:30	280.078	6.641	326.388	998	364.082
18.08.2016	16:30	16:45	432.171	6.484	312.048	983	316.001
18.08.2016	16:45	17:00	480.038	6.553	303.394	998	276.355
18.08.2016	17:00	17:15	245.343	6.778	300.702	1.033	258.666
18.08.2016	17:15	17:30	325.188	6.703	294.773	1.042	246.383
18.08.2016	17:30	17:45	427.042	6.629	286.477	1.017	228.979
18.08.2016	17:45	18:00	415.152	6.643	283.012	1.033	214.901
18.08.2016	18:00	18:15	244.752	6.643	279.330	949	199.771
18.08.2016	18:15	18:30	238.372	6.573	272.278	1.117	174.795
18.08.2016	18:30	18:45	254.992	6.548	265.794	1.240	142.238
18.08.2016	18:45	19:00	492.010	6.530	254.254	1.233	119.138
18.08.2016	19:00	19:15	280.418	6.551	247.228	1.242	97.269
18.08.2016	19:15	19:30	276.313	6.491	244.556	1.244	80.169
18.08.2016	19:30	19:45	277.095	6.541	242.952	1.239	68.688
18.08.2016	19:45	20:00	276.108	6.480	242.648	1.233	58.097
18.08.2016	20:00	20:15	256.242	6.520	239.648	1.188	52.232
18.08.2016	20:15	20:30	247.030	6.600	241.455	1.220	49.843
18.08.2016	20:30	20:45	242.800	6.400	258.487	1.220	49.315
18.08.2016	20:45	21:00	250.280	5.860	255.029	1.225	49.887
18.08.2016	21:00	21:15	242.600	6.460	251.166	1.235	50.301
18.08.2016	21:15	21:30	249.400	6.540	250.443	1.232	50.298
18.08.2016	21:30	21:45	238.720	6.520	251.083	1.261	50.204
18.08.2016	21:45	22:00	257.400	6.520	249.642	1.267	49.973
18.08.2016	22:00	22:15	269.200	6.420	250.139	1.259	50.102
18.08.2016	22:15	22:30	270.520	6.380	251.815	1.260	49.978
18.08.2016	22:30	22:45	241.360	6.420	250.380	1.259	50.367
18.08.2016	22:45	23:00	239.880	6.420	250.580	1.250	50.659
18.08.2016	23:00	23:15	237.440	6.400	257.930	1.263	50.952
18.08.2016	23:15	23:30	233.120	6.440	264.277	1.245	50.739
18.08.2016	23:30	23:45	240.960	6.420	262.429	1.251	50.795
19.08.2016	23:45	00:00	289.600	6.400	257.924	1.249	50.718
19.08.2016	00:00	00:15	318.520	6.500	254.039	1.247	50.866
19.08.2016	00:15	00:30	310.400	6.160	255.027	1.247	50.466
19.08.2016	00:30	00:45	277.760	6.100	259.379	1.238	50.066
19.08.2016	00:45	01:00	252.800	5.920	258.975	1.209	50.465
19.08.2016	01:00	01:15	253.240	5.880	255.860	1.246	50.231
19.08.2016	01:15	01:30	253.280	5.740	254.740	1.272	50.318
19.08.2016	01:30	01:45	238.880	5.680	256.210	1.308	50.490
19.08.2016	01:45	02:00	224.520	5.765	263.628	1.343	50.590
19.08.2016	02:00	02:15	229.120	5.886	268.916	1.395	50.770
19.08.2016	02:15	02:30	224.800	5.936	266.559	1.392	50.288
19.08.2016	02:30	02:45	228.240	5.934	263.137	1.377	50.959
19.08.2016	02:45	03:00	227.840	5.997	259.596	1.389	50.814
19.08.2016	03:00	03:15	224.920	6.030	255.246	1.388	50.367
19.08.2016	03:15	03:30	219.200	6.041	255.344	1.390	50.397
19.08.2016	03:30	03:45	214.320	6.000	255.238	1.371	50.337
19.08.2016	03:45	04:00	216.800	6.079	258.347	1.360	50.134
19.08.2016	04:00	04:15	218.000	5.980	259.493	1.349	50.187
19.08.2016	04:15	04:30	219.240	6.044	257.549	1.346	50.110
19.08.2016	04:30	04:45	225.000	6.064	256.485	1.343	49.778
19.08.2016	04:45	05:00	224.320	5.985	252.446	1.340	49.862
19.08.2016	05:00	05:15	226.640	6.014	250.690	1.348	49.816
19.08.2016	05:15	05:30	224.720	5.978	248.912	1.351	49.956
19.08.2016	05:30	05:45	221.560	5.982	245.407	1.355	50.166
19.08.2016	05:45	06:00	224.800	6.018	245.356	1.375	50.083
19.08.2016	06:00	06:15	224.040	6.039	248.810	1.364	50.428
19.08.2016	06:15	06:30	226.484	6.040	251.113	1.338	50.099
19.08.2016	06:30	06:45	302.150	6.070	253.130	1.339	52.795
19.08.2016	06:45	07:00	394.017	6.018	256.837	1.336	64.714
19.08.2016	07:00	07:15	329.081	6.143	264.179	1.357	87.369
19.08.2016	07:15	07:30	392.869	6.244	273.894	1.370	117.331
19.08.2016	07:30	07:45	423.043	5.502	287.144	1.388	156.008
19.08.2016	07:45	08:00	474.622	6.530	300.265	1.406	205.522
19.08.2016	08:00	08:15	426.204	6.555	321.014	1.428	260.222
19.08.2016	08:15	08:30	405.559	6.505	340.310	1.461	318.162
19.08.2016	08:30	08:45	323.556	6.617	358.130	1.485	389.554
19.08.2016	08:45	09:00	326.567	6.745	375.286	1.479	450.585
19.08.2016	09:00	09:15	428.729	6.703	391.160	1.560	502.300

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
19.08.2016	09:15	09:30	393.921	6.886	409.783	1.607	545.113
19.08.2016	09:30	09:45	315.073	6.842	427.690	1.599	614.758
19.08.2016	09:45	10:00	304.089	6.821	450.209	1.648	684.782
19.08.2016	10:00	10:15	469.363	7.406	480.000	1.704	741.853
19.08.2016	10:15	10:30	362.219	6.948	499.120	1.853	800.735
19.08.2016	10:30	10:45	316.155	7.320	515.399	1.778	844.955
19.08.2016	10:45	11:00	299.725	7.237	534.576	1.776	893.447
19.08.2016	11:00	11:15	394.192	6.876	541.717	1.858	935.510
19.08.2016	11:15	11:30	406.751	7.163	549.303	1.889	983.434
19.08.2016	11:30	11:45	341.163	7.524	579.191	1.916	1.022.571
19.08.2016	11:45	12:00	372.634	7.807	586.967	1.863	966.870
19.08.2016	12:00	12:15	365.068	6.905	578.133	1.940	938.853
19.08.2016	12:15	12:30	269.450	7.973	567.241	1.823	925.936
19.08.2016	12:30	12:45	261.783	7.335	570.160	1.734	912.208
19.08.2016	12:45	13:00	262.039	7.698	575.921	1.604	941.787
19.08.2016	13:00	13:15	267.401	7.925	582.340	1.663	932.773
19.08.2016	13:15	13:30	282.967	7.537	581.528	1.690	938.037
19.08.2016	13:30	13:45	284.464	7.829	585.286	1.632	987.540
19.08.2016	13:45	14:00	280.853	7.283	572.509	1.633	995.089
19.08.2016	14:00	14:15	263.674	7.629	552.569	1.574	930.403
19.08.2016	14:15	14:30	267.316	7.825	553.479	1.552	928.275
19.08.2016	14:30	14:45	266.092	7.938	547.182	1.506	905.916
19.08.2016	14:45	15:00	266.096	7.600	525.661	1.481	833.021
19.08.2016	15:00	15:15	267.928	7.554	499.464	1.468	799.516
19.08.2016	15:15	15:30	261.178	7.425	490.088	1.443	786.892
19.08.2016	15:30	15:45	262.919	7.219	475.975	1.387	747.227
19.08.2016	15:45	16:00	277.822	7.202	469.241	1.432	692.715
19.08.2016	16:00	16:15	257.245	7.211	464.135	1.425	655.899
19.08.2016	16:15	16:30	256.081	7.345	454.309	1.388	609.979
19.08.2016	16:30	16:45	257.880	7.282	436.470	1.403	564.120
19.08.2016	16:45	17:00	259.787	7.222	412.251	1.346	511.918
19.08.2016	17:00	17:15	243.807	7.373	390.109	1.290	476.579
19.08.2016	17:15	17:30	250.901	7.331	375.652	1.205	434.476
19.08.2016	17:30	17:45	293.413	7.214	359.475	1.178	381.309
19.08.2016	17:45	18:00	290.450	7.104	340.085	1.143	346.049
19.08.2016	18:00	18:15	259.771	7.067	324.417	1.157	284.856
19.08.2016	18:15	18:30	280.382	6.062	312.522	1.207	239.447
19.08.2016	18:30	18:45	292.806	6.928	298.430	1.160	207.262
19.08.2016	18:45	19:00	280.894	6.582	285.778	1.315	169.502
19.08.2016	19:00	19:15	263.680	6.562	269.307	1.328	140.185
19.08.2016	19:15	19:30	228.453	6.470	260.244	1.326	102.740
19.08.2016	19:30	19:45	226.945	6.475	252.318	1.306	79.390
19.08.2016	19:45	20:00	225.871	6.517	247.635	1.282	62.014
19.08.2016	20:00	20:15	224.276	6.565	245.569	1.226	52.481
19.08.2016	20:15	20:30	227.165	6.660	244.353	1.195	51.212
19.08.2016	20:30	20:45	227.960	6.640	244.814	1.203	51.628
19.08.2016	20:45	21:00	226.000	6.620	245.966	1.198	51.486
19.08.2016	21:00	21:15	279.480	6.500	243.598	1.211	51.306
19.08.2016	21:15	21:30	280.120	6.460	242.753	1.213	51.526
19.08.2016	21:30	21:45	247.840	6.460	243.606	1.224	51.447
19.08.2016	21:45	22:00	230.280	6.400	243.261	1.242	51.484
19.08.2016	22:00	22:15	247.720	6.380	242.827	1.234	51.559
19.08.2016	22:15	22:30	251.360	6.380	245.691	1.226	52.097
19.08.2016	22:30	22:45	233.800	6.340	247.464	1.223	51.700
19.08.2016	22:45	23:00	237.800	6.380	244.816	1.256	51.984
19.08.2016	23:00	23:15	233.720	6.620	242.040	1.272	52.208
19.08.2016	23:15	23:30	238.360	6.660	242.926	1.289	51.552
19.08.2016	23:30	23:45	239.760	6.480	246.273	1.265	51.413
20.08.2016	23:45	00:00	227.600	6.560	255.657	1.239	51.256
20.08.2016	00:00	00:15	226.680	6.560	257.781	1.231	51.299
20.08.2016	00:15	00:30	230.200	6.500	257.545	1.229	51.300
20.08.2016	00:30	00:45	231.840	6.640	254.785	1.241	51.146
20.08.2016	00:45	01:00	233.200	6.620	258.442	1.227	50.835
20.08.2016	01:00	01:15	229.680	6.640	260.793	1.243	51.096
20.08.2016	01:15	01:30	237.000	6.620	259.660	1.247	50.908
20.08.2016	01:30	01:45	233.920	6.620	256.371	1.239	50.797
20.08.2016	01:45	02:00	235.360	6.640	256.141	1.243	50.842
20.08.2016	02:00	02:15	243.760	6.760	254.796	1.240	50.949
20.08.2016	02:15	02:30	237.720	6.640	254.902	1.227	50.657
20.08.2016	02:30	02:45	230.880	6.620	253.993	1.241	50.425
20.08.2016	02:45	03:00	233.560	6.660	250.079	1.246	50.212
20.08.2016	03:00	03:15	230.600	6.720	245.005	1.247	50.156
20.08.2016	03:15	03:30	232.120	6.460	244.485	1.224	50.045
20.08.2016	03:30	03:45	232.080	6.380	241.747	1.240	49.605
20.08.2016	03:45	04:00	232.920	6.240	238.468	1.249	49.963
20.08.2016	04:00	04:15	229.240	5.880	238.676	1.241	49.768
20.08.2016	04:15	04:30	227.520	5.714	239.699	1.236	49.707
20.08.2016	04:30	04:45	226.360	5.965	241.694	1.200	49.879
20.08.2016	04:45	05:00	223.560	6.063	242.606	1.210	49.858
20.08.2016	05:00	05:15	222.840	6.074	241.688	1.223	49.853
20.08.2016	05:15	05:30	228.200	6.051	243.661	1.228	50.272
20.08.2016	05:30	05:45	231.600	6.145	243.503	1.236	50.301

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
20.08.2016	05:45	06:00	229.320	6.140	243.720	1.232	50.627
20.08.2016	06:00	06:15	227.160	6.112	245.784	1.230	50.963
20.08.2016	06:15	06:30	228.841	6.072	247.973	1.211	50.811
20.08.2016	06:30	06:45	229.230	6.090	251.986	1.214	54.616
20.08.2016	06:45	07:00	228.621	6.048	260.240	1.222	71.256
20.08.2016	07:00	07:15	229.302	6.050	267.579	1.237	98.106
20.08.2016	07:15	07:30	231.294	6.108	280.115	1.221	139.165
20.08.2016	07:30	07:45	235.261	6.259	292.416	1.164	192.630
20.08.2016	07:45	08:00	236.834	6.420	313.624	1.330	255.619
20.08.2016	08:00	08:15	238.239	6.482	335.960	1.391	318.072
20.08.2016	08:15	08:30	239.496	6.083	358.712	1.395	390.219
20.08.2016	08:30	08:45	240.923	6.567	374.211	1.476	439.842
20.08.2016	08:45	09:00	240.675	6.844	393.424	1.528	456.474
20.08.2016	09:00	09:15	246.435	6.964	407.149	1.553	463.191
20.08.2016	09:15	09:30	241.525	7.135	422.700	1.578	478.514
20.08.2016	09:30	09:45	244.468	6.961	420.487	1.600	509.202
20.08.2016	09:45	10:00	259.078	6.968	425.877	1.578	529.645
20.08.2016	10:00	10:15	252.015	7.400	441.783	1.599	580.126
20.08.2016	10:15	10:30	256.617	7.322	443.207	1.553	574.040
20.08.2016	10:30	10:45	248.940	7.185	431.244	1.506	541.376
20.08.2016	10:45	11:00	251.449	6.687	429.740	1.486	542.181
20.08.2016	11:00	11:15	256.322	6.826	424.038	1.502	520.199
20.08.2016	11:15	11:30	252.024	7.044	421.792	1.505	506.270
20.08.2016	11:30	11:45	247.149	6.752	416.554	1.525	495.148
20.08.2016	11:45	12:00	240.497	6.494	391.822	1.484	457.327
20.08.2016	12:00	12:15	245.606	6.747	365.001	1.389	411.240
20.08.2016	12:15	12:30	244.109	6.543	351.812	1.322	367.096
20.08.2016	12:30	12:45	236.997	6.183	340.028	1.336	374.973
20.08.2016	12:45	13:00	237.014	6.173	340.907	1.353	346.972
20.08.2016	13:00	13:15	243.837	6.415	326.455	1.332	290.182
20.08.2016	13:15	13:30	239.992	6.335	324.160	1.342	277.200
20.08.2016	13:30	13:45	232.845	5.908	334.389	1.340	286.184
20.08.2016	13:45	14:00	234.504	6.135	338.395	1.320	282.605
20.08.2016	14:00	14:15	251.089	6.261	337.279	1.333	298.743
20.08.2016	14:15	14:30	264.562	6.291	335.049	1.325	315.249
20.08.2016	14:30	14:45	315.541	6.315	336.258	1.340	313.471
20.08.2016	14:45	15:00	317.445	4.089	330.111	1.344	286.971
20.08.2016	15:00	15:15	321.766	267	316.976	1.322	257.915
20.08.2016	15:15	15:30	325.791	380	308.728	1.324	260.317
20.08.2016	15:30	15:45	320.089	449	306.238	1.302	247.983
20.08.2016	15:45	16:00	317.338	403	300.825	1.282	225.911
20.08.2016	16:00	16:15	311.691	336	295.121	1.255	198.801
20.08.2016	16:15	16:30	294.633	250	288.444	1.253	184.991
20.08.2016	16:30	16:45	248.300	223	284.582	1.243	168.502
20.08.2016	16:45	17:00	260.403	157	281.927	1.235	152.321
20.08.2016	17:00	17:15	241.570	231	282.959	1.258	137.992
20.08.2016	17:15	17:30	251.243	220	282.182	1.256	123.349
20.08.2016	17:30	17:45	253.796	122	278.846	1.251	106.511
20.08.2016	17:45	18:00	250.506	169	274.245	1.234	100.863
20.08.2016	18:00	18:15	245.347	179	274.131	1.233	93.409
20.08.2016	18:15	18:30	258.977	1.303	279.754	1.234	91.629
20.08.2016	18:30	18:45	253.605	3.790	280.461	1.160	89.395
20.08.2016	18:45	19:00	253.003	4.622	268.621	1.009	75.512
20.08.2016	19:00	19:15	259.784	5.467	271.531	1.000	67.448
20.08.2016	19:15	19:30	282.186	6.014	274.834	983	63.312
20.08.2016	19:30	19:45	263.100	6.010	267.087	986	60.933
20.08.2016	19:45	20:00	248.907	5.741	258.234	982	57.782
20.08.2016	20:00	20:15	245.137	6.618	249.324	946	54.675
20.08.2016	20:15	20:30	244.544	6.680	250.046	969	51.956
20.08.2016	20:30	20:45	239.884	6.740	254.458	959	50.468
20.08.2016	20:45	21:00	240.720	6.780	260.290	962	50.409
20.08.2016	21:00	21:15	245.320	6.900	269.798	952	50.515
20.08.2016	21:15	21:30	251.480	7.060	281.818	962	51.539
20.08.2016	21:30	21:45	261.440	7.220	279.290	976	51.754
20.08.2016	21:45	22:00	271.760	7.260	270.553	955	51.766
20.08.2016	22:00	22:15	274.760	7.240	266.337	949	51.858
20.08.2016	22:15	22:30	286.440	7.240	265.741	992	52.159
20.08.2016	22:30	22:45	281.800	7.200	265.471	1.196	52.436
20.08.2016	22:45	23:00	286.960	7.280	262.613	1.197	52.765
20.08.2016	23:00	23:15	285.960	7.320	266.996	1.196	52.704
20.08.2016	23:15	23:30	288.560	7.360	279.388	1.206	53.342
20.08.2016	23:30	23:45	270.160	7.335	296.570	1.196	52.796
21.08.2016	23:45	00:00	274.560	7.497	303.075	1.199	52.695
21.08.2016	00:00	00:15	278.240	7.530	297.511	1.210	52.915
21.08.2016	00:15	00:30	275.800	7.591	296.034	1.217	53.165
21.08.2016	00:30	00:45	283.280	7.587	297.139	1.194	53.090
21.08.2016	00:45	01:00	277.640	7.448	305.352	1.195	52.871
21.08.2016	01:00	01:15	293.960	7.093	311.483	1.208	52.699
21.08.2016	01:15	01:30	289.520	7.088	308.939	1.207	52.811
21.08.2016	01:30	01:45	274.080	7.029	307.171	1.214	53.199
21.08.2016	01:45	02:00	275.360	6.763	306.469	1.211	53.503
21.08.2016	02:00	02:15	279.560	7.282	307.106	1.205	54.025

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
21.08.2016	02:15	02:30	279.960	7.400	315.845	1.206	54.512
21.08.2016	02:30	02:45	273.760	7.380	322.272	1.190	54.607
21.08.2016	02:45	03:00	275.960	7.540	321.513	1.190	55.330
21.08.2016	03:00	03:15	294.440	7.520	315.991	1.194	55.491
21.08.2016	03:15	03:30	284.360	7.500	320.726	1.211	54.573
21.08.2016	03:30	03:45	276.520	7.523	322.160	1.223	54.237
21.08.2016	03:45	04:00	263.000	7.548	314.373	1.210	54.865
21.08.2016	04:00	04:15	290.800	7.480	309.918	1.202	54.907
21.08.2016	04:15	04:30	283.440	7.520	309.535	1.180	54.612
21.08.2016	04:30	04:45	285.680	7.460	300.554	1.198	54.068
21.08.2016	04:45	05:00	266.240	7.540	304.419	1.225	54.018
21.08.2016	05:00	05:15	264.440	7.520	304.129	1.223	53.634
21.08.2016	05:15	05:30	273.160	7.500	295.382	1.229	53.112
21.08.2016	05:30	05:45	271.440	7.540	286.167	1.232	53.087
21.08.2016	05:45	06:00	269.600	7.570	286.600	1.224	53.187
21.08.2016	06:00	06:15	267.400	7.638	290.560	1.218	53.563
21.08.2016	06:15	06:30	263.120	7.634	293.091	1.198	53.632
21.08.2016	06:30	06:45	266.910	7.500	287.670	1.229	54.727
21.08.2016	06:45	07:00	274.257	7.599	293.014	1.260	66.148
21.08.2016	07:00	07:15	273.188	7.612	305.200	1.274	89.974
21.08.2016	07:15	07:30	271.272	7.610	314.659	1.299	122.807
21.08.2016	07:30	07:45	273.073	7.592	322.143	1.319	165.089
21.08.2016	07:45	08:00	276.955	7.638	341.468	1.335	211.147
21.08.2016	08:00	08:15	266.561	7.565	353.233	1.362	274.918
21.08.2016	08:15	08:30	266.495	7.545	364.915	1.346	320.898
21.08.2016	08:30	08:45	267.873	7.213	374.507	1.422	390.877
21.08.2016	08:45	09:00	261.635	7.058	390.741	1.457	471.902
21.08.2016	09:00	09:15	268.341	7.474	415.509	1.472	527.534
21.08.2016	09:15	09:30	266.662	7.491	433.798	1.469	566.934
21.08.2016	09:30	09:45	283.452	7.562	457.919	1.476	626.991
21.08.2016	09:45	10:00	290.914	7.561	479.196	1.506	683.982
21.08.2016	10:00	10:15	294.201	7.734	492.635	1.530	756.273
21.08.2016	10:15	10:30	291.942	8.028	508.299	1.552	797.920
21.08.2016	10:30	10:45	304.566	7.984	529.794	1.589	832.718
21.08.2016	10:45	11:00	299.277	8.032	550.380	1.597	854.700
21.08.2016	11:00	11:15	304.923	8.000	578.151	1.684	974.316
21.08.2016	11:15	11:30	319.988	8.553	600.529	1.751	1.005.537
21.08.2016	11:30	11:45	321.951	8.821	644.543	1.759	1.019.547
21.08.2016	11:45	12:00	335.498	9.114	668.386	1.783	1.026.239
21.08.2016	12:00	12:15	337.007	8.940	672.637	1.785	1.044.055
21.08.2016	12:15	12:30	342.789	8.974	695.121	1.628	1.052.348
21.08.2016	12:30	12:45	349.907	9.037	718.701	1.878	1.062.396
21.08.2016	12:45	13:00	346.701	8.576	722.103	1.872	1.065.057
21.08.2016	13:00	13:15	338.933	8.491	721.635	1.939	1.095.851
21.08.2016	13:15	13:30	341.070	8.228	725.568	1.874	1.093.165
21.08.2016	13:30	13:45	339.989	7.239	736.538	1.775	1.100.739
21.08.2016	13:45	14:00	345.133	8.105	746.460	1.647	1.126.598
21.08.2016	14:00	14:15	360.254	8.855	743.873	1.721	1.057.218
21.08.2016	14:15	14:30	374.748	8.190	728.969	1.691	1.060.162
21.08.2016	14:30	14:45	358.836	8.134	738.830	1.697	1.001.557
21.08.2016	14:45	15:00	387.272	8.426	729.204	1.676	947.826
21.08.2016	15:00	15:15	402.206	8.857	709.785	1.602	928.328
21.08.2016	15:15	15:30	410.767	8.597	677.277	1.541	889.444
21.08.2016	15:30	15:45	425.106	8.493	661.290	1.606	871.275
21.08.2016	15:45	16:00	418.358	8.758	648.828	1.651	792.707
21.08.2016	16:00	16:15	420.508	8.678	640.378	1.586	733.836
21.08.2016	16:15	16:30	399.156	8.546	631.734	1.613	761.469
21.08.2016	16:30	16:45	402.939	7.912	613.683	1.536	689.908
21.08.2016	16:45	17:00	390.028	8.149	594.366	1.488	592.878
21.08.2016	17:00	17:15	377.807	8.075	583.025	1.497	587.055
21.08.2016	17:15	17:30	373.916	7.976	563.723	1.426	568.196
21.08.2016	17:30	17:45	372.970	8.155	553.220	1.340	526.096
21.08.2016	17:45	18:00	354.716	7.912	528.820	1.303	469.546
21.08.2016	18:00	18:15	354.020	7.639	492.504	1.273	392.406
21.08.2016	18:15	18:30	366.994	6.825	450.242	1.192	332.042
21.08.2016	18:30	18:45	407.392	7.477	412.415	1.167	270.208
21.08.2016	18:45	19:00	404.902	7.462	383.385	1.158	209.266
21.08.2016	19:00	19:15	364.903	7.402	367.131	1.179	165.132
21.08.2016	19:15	19:30	384.426	7.345	351.468	1.340	128.918
21.08.2016	19:30	19:45	383.805	7.424	328.883	1.313	94.489
21.08.2016	19:45	20:00	412.953	7.349	312.400	1.305	71.731
21.08.2016	20:00	20:15	383.083	7.421	309.588	1.252	58.298
21.08.2016	20:15	20:30	361.426	7.400	305.261	1.270	53.115
21.08.2016	20:30	20:45	365.600	7.420	306.793	1.288	52.368
21.08.2016	20:45	21:00	372.520	7.420	303.710	1.290	51.549
21.08.2016	21:00	21:15	403.440	7.440	303.222	1.282	51.771
21.08.2016	21:15	21:30	389.080	7.460	303.768	1.292	52.008
21.08.2016	21:30	21:45	375.440	7.460	299.046	1.289	52.136
21.08.2016	21:45	22:00	361.360	7.500	302.568	1.256	52.312
21.08.2016	22:00	22:15	381.360	7.480	302.095	1.274	52.105
21.08.2016	22:15	22:30	345.720	7.460	301.263	1.257	51.363
21.08.2016	22:30	22:45	348.960	7.460	295.648	1.271	51.040

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
21.08.2016	22:45	23:00	334.480	7.480	297.865	1.277	50.658
21.08.2016	23:00	23:15	352.280	7.500	303.313	1.257	50.447
21.08.2016	23:15	23:30	309.760	7.490	306.654	1.231	50.404
21.08.2016	23:30	23:45	291.360	7.462	307.601	1.223	50.955
22.08.2016	23:45	00:00	282.960	7.482	305.754	1.228	50.692
22.08.2016	00:00	00:15	272.800	7.442	311.918	1.204	51.183
22.08.2016	00:15	00:30	274.720	7.480	314.950	1.202	51.455
22.08.2016	00:30	00:45	269.840	7.460	308.574	1.240	51.425
22.08.2016	00:45	01:00	267.680	7.480	308.134	1.239	50.949
22.08.2016	01:00	01:15	271.080	7.460	301.629	1.262	50.538
22.08.2016	01:15	01:30	274.440	7.440	299.305	1.265	50.454
22.08.2016	01:30	01:45	278.760	7.400	294.592	1.274	51.046
22.08.2016	01:45	02:00	292.280	7.423	290.519	1.260	51.097
22.08.2016	02:00	02:15	285.080	7.423	285.139	1.228	51.170
22.08.2016	02:15	02:30	281.880	7.420	280.610	1.225	50.530
22.08.2016	02:30	02:45	273.880	7.440	276.572	1.200	50.343
22.08.2016	02:45	03:00	277.920	7.440	275.025	1.206	50.003
22.08.2016	03:00	03:15	272.560	7.406	276.926	1.203	49.921
22.08.2016	03:15	03:30	270.240	7.478	277.597	1.220	50.052
22.08.2016	03:30	03:45	277.280	7.577	278.483	1.229	50.251
22.08.2016	03:45	04:00	276.080	7.660	274.979	1.227	50.228
22.08.2016	04:00	04:15	267.600	7.700	275.297	1.235	50.202
22.08.2016	04:15	04:30	266.080	7.714	273.998	1.217	50.664
22.08.2016	04:30	04:45	262.520	7.822	275.445	1.223	50.829
22.08.2016	04:45	05:00	260.000	7.691	279.865	1.229	50.711
22.08.2016	05:00	05:15	258.000	7.607	281.018	1.226	50.526
22.08.2016	05:15	05:30	264.360	7.486	276.504	1.222	50.373
22.08.2016	05:30	05:45	260.360	7.512	276.119	1.216	50.519
22.08.2016	05:45	06:00	267.000	7.536	270.875	1.208	50.393
22.08.2016	06:00	06:15	270.120	7.502	267.116	1.218	50.197
22.08.2016	06:15	06:30	304.264	7.423	263.072	1.197	49.936
22.08.2016	06:30	06:45	295.345	7.486	263.021	1.196	51.631
22.08.2016	06:45	07:00	309.054	7.495	267.545	1.191	62.200
22.08.2016	07:00	07:15	277.313	7.354	276.757	1.214	78.429
22.08.2016	07:15	07:30	276.079	6.743	290.427	1.228	108.183
22.08.2016	07:30	07:45	281.880	7.609	306.301	1.253	151.440
22.08.2016	07:45	08:00	282.741	7.835	320.640	1.298	202.930
22.08.2016	08:00	08:15	306.889	7.969	340.754	1.363	255.882
22.08.2016	08:15	08:30	307.316	8.155	362.861	1.381	306.585
22.08.2016	08:30	08:45	285.919	8.262	385.858	1.429	397.447
22.08.2016	08:45	09:00	267.291	8.292	408.701	1.493	523.804
22.08.2016	09:00	09:15	336.053	8.211	433.680	1.544	611.215
22.08.2016	09:15	09:30	331.958	8.527	459.914	1.550	695.948
22.08.2016	09:30	09:45	317.130	8.389	488.835	1.592	754.810
22.08.2016	09:45	10:00	286.753	8.475	520.431	1.591	827.706
22.08.2016	10:00	10:15	320.629	8.234	540.778	1.632	868.635
22.08.2016	10:15	10:30	309.386	8.916	552.672	1.541	908.583
22.08.2016	10:30	10:45	303.584	8.977	554.011	1.615	928.128
22.08.2016	10:45	11:00	277.894	8.969	561.344	1.658	963.881
22.08.2016	11:00	11:15	337.993	9.018	569.265	1.653	964.011
22.08.2016	11:15	11:30	401.166	9.111	574.496	1.740	912.236
22.08.2016	11:30	11:45	404.457	9.060	573.844	1.613	951.475
22.08.2016	11:45	12:00	351.897	8.788	588.341	1.675	935.014
22.08.2016	12:00	12:15	395.245	8.658	586.596	1.633	918.300
22.08.2016	12:15	12:30	349.937	9.183	596.027	1.439	945.702
22.08.2016	12:30	12:45	341.166	9.017	608.668	1.452	1.003.196
22.08.2016	12:45	13:00	301.694	7.755	600.986	1.360	1.047.739
22.08.2016	13:00	13:15	306.725	8.321	596.980	1.426	1.061.935
22.08.2016	13:15	13:30	297.433	7.942	597.288	1.465	1.040.044
22.08.2016	13:30	13:45	299.285	8.299	603.415	1.487	1.082.036
22.08.2016	13:45	14:00	307.926	7.988	620.504	1.385	1.115.051
22.08.2016	14:00	14:15	298.610	8.872	617.189	1.520	1.055.033
22.08.2016	14:15	14:30	302.255	8.213	604.934	1.441	1.041.660
22.08.2016	14:30	14:45	296.111	8.626	593.371	1.510	993.220
22.08.2016	14:45	15:00	293.633	8.686	582.505	1.601	929.434
22.08.2016	15:00	15:15	279.924	8.453	575.005	1.569	885.402
22.08.2016	15:15	15:30	282.817	8.163	562.951	1.594	797.676
22.08.2016	15:30	15:45	282.623	8.296	553.030	1.572	808.576
22.08.2016	15:45	16:00	283.318	8.765	531.643	1.474	740.270
22.08.2016	16:00	16:15	291.038	8.453	524.296	1.399	733.950
22.08.2016	16:15	16:30	281.818	8.400	504.718	1.382	699.345
22.08.2016	16:30	16:45	283.723	8.178	488.313	1.372	690.306
22.08.2016	16:45	17:00	280.209	8.257	468.090	1.347	630.096
22.08.2016	17:00	17:15	270.883	7.843	451.602	1.275	574.040
22.08.2016	17:15	17:30	269.025	7.721	428.480	1.256	550.290
22.08.2016	17:30	17:45	285.463	7.653	409.042	1.202	516.309
22.08.2016	17:45	18:00	291.070	7.605	385.075	1.156	470.601
22.08.2016	18:00	18:15	251.839	7.625	364.864	1.286	415.120
22.08.2016	18:15	18:30	261.351	7.528	340.791	1.360	339.153
22.08.2016	18:30	18:45	252.571	7.501	317.760	1.312	271.022
22.08.2016	18:45	19:00	253.264	7.450	296.333	1.289	216.191
22.08.2016	19:00	19:15	249.342	7.348	276.282	1.259	167.849

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
22.08.2016	19:15	19:30	249.289	7.374	258.534	1.221	125.499
22.08.2016	19:30	19:45	248.893	6.476	246.052	1.204	90.360
22.08.2016	19:45	20:00	250.688	5.648	238.681	1.199	66.964
22.08.2016	20:00	20:15	250.003	6.188	232.725	1.175	53.662
22.08.2016	20:15	20:30	248.817	6.140	229.904	1.168	49.020
22.08.2016	20:30	20:45	248.160	6.560	228.206	1.163	48.552
22.08.2016	20:45	21:00	259.560	6.920	227.831	1.150	48.612
22.08.2016	21:00	21:15	272.040	6.600	226.399	1.150	48.625
22.08.2016	21:15	21:30	247.800	7.200	227.210	1.144	48.932
22.08.2016	21:30	21:45	219.960	7.400	225.914	1.140	48.896
22.08.2016	21:45	22:00	210.680	7.380	224.728	1.141	49.161
22.08.2016	22:00	22:15	223.480	7.420	225.820	1.129	49.126
22.08.2016	22:15	22:30	213.640	7.440	226.495	1.109	49.031
22.08.2016	22:30	22:45	213.920	7.440	227.848	1.130	49.221
22.08.2016	22:45	23:00	214.280	7.420	229.069	1.166	49.317
22.08.2016	23:00	23:15	213.840	7.440	227.621	1.190	49.217
22.08.2016	23:15	23:30	215.880	7.440	227.699	1.190	49.395
22.08.2016	23:30	23:45	215.720	7.440	228.995	1.197	49.484
23.08.2016	23:45	00:00	209.800	7.480	230.214	1.200	49.340
23.08.2016	00:00	00:15	208.080	7.420	226.046	1.199	49.155
23.08.2016	00:15	00:30	207.280	7.480	227.126	1.199	48.919
23.08.2016	00:30	00:45	207.440	7.440	229.120	1.190	48.908
23.08.2016	00:45	01:00	209.360	7.460	228.398	1.171	48.984
23.08.2016	01:00	01:15	210.280	7.460	228.422	1.161	48.921
23.08.2016	01:15	01:30	211.280	7.460	229.410	1.160	49.073
23.08.2016	01:30	01:45	208.240	7.480	228.563	1.157	49.131
23.08.2016	01:45	02:00	205.200	7.400	228.433	1.156	49.062
23.08.2016	02:00	02:15	203.760	7.480	228.065	1.158	49.203
23.08.2016	02:15	02:30	205.120	7.480	227.418	1.152	49.116
23.08.2016	02:30	02:45	203.760	7.460	226.727	1.137	48.525
23.08.2016	02:45	03:00	204.080	7.440	226.222	1.140	48.521
23.08.2016	03:00	03:15	205.480	7.500	225.069	1.134	48.930
23.08.2016	03:15	03:30	197.400	7.500	226.205	1.127	49.074
23.08.2016	03:30	03:45	194.640	7.440	225.994	1.136	49.049
23.08.2016	03:45	04:00	196.400	7.480	225.729	1.138	48.979
23.08.2016	04:00	04:15	204.280	7.480	225.060	1.131	48.841
23.08.2016	04:15	04:30	202.720	7.500	223.132	1.130	48.872
23.08.2016	04:30	04:45	204.000	7.443	223.600	1.129	48.599
23.08.2016	04:45	05:00	203.960	7.480	223.602	1.137	48.961
23.08.2016	05:00	05:15	203.640	7.480	224.167	1.144	48.887
23.08.2016	05:15	05:30	205.440	7.500	225.322	1.137	49.087
23.08.2016	05:30	05:45	206.400	7.460	224.501	1.123	49.124
23.08.2016	05:45	06:00	209.040	7.460	223.488	1.198	49.023
23.08.2016	06:00	06:15	208.480	7.480	223.876	1.199	49.114
23.08.2016	06:15	06:30	208.641	7.460	224.284	1.152	49.063
23.08.2016	06:30	06:45	209.203	7.420	226.691	1.157	50.581
23.08.2016	06:45	07:00	212.037	7.368	232.794	1.163	61.436
23.08.2016	07:00	07:15	213.025	6.606	242.881	1.189	85.137
23.08.2016	07:15	07:30	213.908	7.430	255.106	1.221	122.934
23.08.2016	07:30	07:45	214.061	7.594	273.060	1.272	174.974
23.08.2016	07:45	08:00	217.269	7.819	295.157	1.306	240.062
23.08.2016	08:00	08:15	222.961	7.928	318.633	1.354	314.221
23.08.2016	08:15	08:30	226.407	8.127	345.305	1.382	396.063
23.08.2016	08:30	08:45	229.131	8.257	374.267	1.444	481.699
23.08.2016	08:45	09:00	230.694	8.287	404.429	1.504	567.495
23.08.2016	09:00	09:15	239.620	8.390	431.773	1.547	652.449
23.08.2016	09:15	09:30	245.143	8.460	457.531	1.597	733.211
23.08.2016	09:30	09:45	240.767	8.568	482.901	1.637	812.925
23.08.2016	09:45	10:00	245.957	8.612	506.964	1.681	885.040
23.08.2016	10:00	10:15	253.617	8.711	528.120	1.709	953.810
23.08.2016	10:15	10:30	257.996	8.745	550.074	1.749	1.018.480
23.08.2016	10:30	10:45	273.789	8.844	566.359	1.786	1.076.981
23.08.2016	10:45	11:00	271.028	8.821	585.282	1.794	1.127.949
23.08.2016	11:00	11:15	313.345	8.890	598.282	1.806	1.170.351
23.08.2016	11:15	11:30	263.897	8.942	611.730	1.806	1.210.442
23.08.2016	11:30	11:45	250.443	8.945	621.715	1.836	1.246.462
23.08.2016	11:45	12:00	264.168	8.975	631.270	1.844	1.273.970
23.08.2016	12:00	12:15	279.567	8.976	641.411	1.866	1.299.320
23.08.2016	12:15	12:30	284.589	9.031	648.487	1.856	1.317.256
23.08.2016	12:30	12:45	246.065	8.498	653.153	1.715	1.327.529
23.08.2016	12:45	13:00	243.924	8.602	655.122	1.653	1.337.327
23.08.2016	13:00	13:15	259.176	8.977	655.413	1.513	1.339.482
23.08.2016	13:15	13:30	263.443	8.935	657.084	1.441	1.338.470
23.08.2016	13:30	13:45	260.789	8.927	658.423	1.561	1.332.204
23.08.2016	13:45	14:00	257.901	8.928	654.776	1.629	1.323.665
23.08.2016	14:00	14:15	258.910	8.887	649.612	1.618	1.311.856
23.08.2016	14:15	14:30	264.728	8.856	643.460	1.605	1.293.647
23.08.2016	14:30	14:45	290.887	8.798	637.134	1.596	1.270.817
23.08.2016	14:45	15:00	327.843	8.732	629.187	1.573	1.242.646
23.08.2016	15:00	15:15	292.666	8.719	619.562	1.572	1.210.328
23.08.2016	15:15	15:30	292.231	8.660	608.421	1.546	1.174.034
23.08.2016	15:30	15:45	303.477	8.534	594.576	1.514	1.132.086

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
23.08.2016	15:45	16:00	325.709	8.504	580.657	1.497	1.086.053
23.08.2016	16:00	16:15	262.057	8.381	564.323	1.456	1.033.518
23.08.2016	16:15	16:30	289.802	8.314	546.481	1.444	976.096
23.08.2016	16:30	16:45	305.548	8.217	526.444	1.402	913.592
23.08.2016	16:45	17:00	287.599	6.357	504.474	1.363	845.499
23.08.2016	17:00	17:15	292.619	6.570	480.900	1.310	772.943
23.08.2016	17:15	17:30	295.317	6.116	455.380	1.273	694.324
23.08.2016	17:30	17:45	301.209	6.472	428.494	1.242	612.801
23.08.2016	17:45	18:00	295.504	7.171	402.603	1.183	528.796
23.08.2016	18:00	18:15	255.783	7.564	371.895	1.152	443.485
23.08.2016	18:15	18:30	268.457	7.423	343.084	1.096	362.015
23.08.2016	18:30	18:45	282.068	7.327	315.452	1.142	284.286
23.08.2016	18:45	19:00	307.213	7.329	290.547	1.240	217.621
23.08.2016	19:00	19:15	381.252	7.228	270.302	1.207	161.168
23.08.2016	19:15	19:30	421.695	7.250	253.780	1.176	116.491
23.08.2016	19:30	19:45	424.411	7.137	242.058	1.155	85.190
23.08.2016	19:45	20:00	417.560	7.247	237.520	1.138	64.043
23.08.2016	20:00	20:15	449.154	7.220	237.257	1.113	52.179
23.08.2016	20:15	20:30	448.332	7.020	242.455	1.124	48.953
23.08.2016	20:30	20:45	443.920	6.600	246.576	1.022	48.926
23.08.2016	20:45	21:00	451.200	7.280	253.418	990	49.563
23.08.2016	21:00	21:15	468.160	7.340	256.826	1.002	49.309
23.08.2016	21:15	21:30	473.400	7.320	259.769	1.022	49.414
23.08.2016	21:30	21:45	452.640	7.300	264.766	1.016	49.856
23.08.2016	21:45	22:00	376.760	7.340	267.782	1.021	49.658
23.08.2016	22:00	22:15	258.520	7.280	270.344	1.033	49.435
23.08.2016	22:15	22:30	269.880	7.300	273.995	1.037	49.421
23.08.2016	22:30	22:45	269.840	7.260	273.962	1.033	49.441
23.08.2016	22:45	23:00	265.160	7.320	272.007	1.033	49.794
23.08.2016	23:00	23:15	264.200	7.300	267.905	1.040	49.658
23.08.2016	23:15	23:30	267.600	7.300	267.134	1.047	50.132
23.08.2016	23:30	23:45	276.440	7.340	263.864	1.043	50.327
24.08.2016	23:45	00:00	279.440	7.340	260.301	1.027	50.272
24.08.2016	00:00	00:15	281.840	7.320	254.325	1.066	50.088
24.08.2016	00:15	00:30	283.200	7.360	256.718	1.132	50.049
24.08.2016	00:30	00:45	282.800	7.360	257.038	1.154	50.768
24.08.2016	00:45	01:00	277.440	7.340	258.104	1.151	51.133
24.08.2016	01:00	01:15	277.440	7.340	258.237	1.151	51.063
24.08.2016	01:15	01:30	276.560	7.360	258.583	1.160	51.268
24.08.2016	01:30	01:45	276.760	7.380	256.124	1.144	50.451
24.08.2016	01:45	02:00	278.520	7.380	255.113	1.146	49.907
24.08.2016	02:00	02:15	271.720	7.380	255.459	1.154	49.239
24.08.2016	02:15	02:30	271.520	7.400	255.052	1.147	48.775
24.08.2016	02:30	02:45	266.800	7.400	256.514	1.150	49.056
24.08.2016	02:45	03:00	265.960	7.380	258.093	1.148	49.079
24.08.2016	03:00	03:15	267.880	7.400	258.882	1.121	48.819
24.08.2016	03:15	03:30	268.320	7.420	256.460	1.134	48.395
24.08.2016	03:30	03:45	266.720	7.440	253.876	1.097	48.019
24.08.2016	03:45	04:00	258.840	7.380	252.127	945	47.874
24.08.2016	04:00	04:15	256.240	7.460	251.301	937	47.671
24.08.2016	04:15	04:30	253.400	7.420	248.817	938	47.698
24.08.2016	04:30	04:45	255.480	7.420	250.905	931	47.806
24.08.2016	04:45	05:00	260.200	7.380	250.362	946	47.719
24.08.2016	05:00	05:15	259.800	7.440	247.265	963	47.661
24.08.2016	05:15	05:30	258.640	7.440	251.482	958	48.056
24.08.2016	05:30	05:45	260.160	6.860	254.099	936	48.153
24.08.2016	05:45	06:00	259.040	6.640	258.189	925	48.333
24.08.2016	06:00	06:15	258.960	7.340	263.957	923	48.637
24.08.2016	06:15	06:30	273.200	7.420	270.029	916	48.851
24.08.2016	06:30	06:45	291.962	7.460	278.695	934	49.729
24.08.2016	06:45	07:00	296.004	7.426	287.665	951	59.606
24.08.2016	07:00	07:15	303.394	6.701	292.770	954	83.337
24.08.2016	07:15	07:30	315.982	7.285	304.863	977	122.137
24.08.2016	07:30	07:45	339.265	7.522	323.877	1.015	174.416
24.08.2016	07:45	08:00	328.562	7.723	347.830	1.126	238.925
24.08.2016	08:00	08:15	440.977	7.849	371.841	1.319	313.074
24.08.2016	08:15	08:30	444.779	8.090	392.047	1.354	395.383
24.08.2016	08:30	08:45	396.331	8.185	413.342	1.426	480.847
24.08.2016	08:45	09:00	282.570	8.318	436.664	1.479	565.950
24.08.2016	09:00	09:15	311.073	8.340	458.517	1.532	650.583
24.08.2016	09:15	09:30	277.962	8.475	482.091	1.585	731.153
24.08.2016	09:30	09:45	267.906	8.525	504.906	1.624	809.141
24.08.2016	09:45	10:00	276.637	8.588	529.296	1.667	881.734
24.08.2016	10:00	10:15	325.295	8.682	552.945	1.685	950.853
24.08.2016	10:15	10:30	342.633	8.711	574.798	1.726	1.015.998
24.08.2016	10:30	10:45	344.177	8.713	594.935	1.751	1.074.481
24.08.2016	10:45	11:00	302.049	8.786	614.849	1.770	1.125.744
24.08.2016	11:00	11:15	299.436	8.828	632.136	1.791	1.171.467
24.08.2016	11:15	11:30	296.409	8.849	646.260	1.811	1.210.395
24.08.2016	11:30	11:45	298.811	8.848	661.706	1.832	1.243.652
24.08.2016	11:45	12:00	307.806	8.832	668.863	1.845	1.271.041
24.08.2016	12:00	12:15	306.749	8.878	678.274	1.822	1.295.174

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
24.08.2016	12:15	12:30	303.970	8.925	690.267	1.672	1.312.536
24.08.2016	12:30	12:45	296.460	8.890	692.870	1.589	1.325.679
24.08.2016	12:45	13:00	297.154	8.891	693.774	1.588	1.334.237
24.08.2016	13:00	13:15	295.031	8.687	690.539	1.594	1.337.224
24.08.2016	13:15	13:30	290.638	8.215	686.067	1.609	1.337.962
24.08.2016	13:30	13:45	304.469	8.569	685.045	1.616	1.331.364
24.08.2016	13:45	14:00	308.753	8.788	679.613	1.586	1.321.491
24.08.2016	14:00	14:15	305.034	8.587	672.982	1.606	1.306.814
24.08.2016	14:15	14:30	301.240	8.619	667.498	1.595	1.284.961
24.08.2016	14:30	14:45	293.427	8.562	661.564	1.587	1.264.417
24.08.2016	14:45	15:00	296.884	8.511	648.440	1.571	1.236.751
24.08.2016	15:00	15:15	290.521	7.145	635.898	1.534	1.203.250
24.08.2016	15:15	15:30	291.633	6.600	627.793	1.506	1.166.592
24.08.2016	15:30	15:45	285.817	7.072	614.119	1.517	1.124.016
24.08.2016	15:45	16:00	283.612	7.045	601.143	1.482	1.075.702
24.08.2016	16:00	16:15	281.736	7.389	585.501	1.423	1.024.200
24.08.2016	16:15	16:30	275.766	7.858	568.527	1.399	967.016
24.08.2016	16:30	16:45	279.005	8.000	550.874	1.390	904.787
24.08.2016	16:45	17:00	276.524	7.878	531.724	1.358	835.485
24.08.2016	17:00	17:15	274.880	7.756	511.306	1.290	761.962
24.08.2016	17:15	17:30	388.255	7.678	484.304	1.267	682.817
24.08.2016	17:30	17:45	422.219	7.558	457.895	1.223	600.751
24.08.2016	17:45	18:00	499.451	7.401	433.180	1.200	517.370
24.08.2016	18:00	18:15	300.561	7.376	402.299	1.352	432.590
24.08.2016	18:15	18:30	306.910	7.273	374.220	1.293	351.098
24.08.2016	18:30	18:45	385.359	7.300	346.726	1.249	275.907
24.08.2016	18:45	19:00	500.116	7.225	325.956	1.211	209.681
24.08.2016	19:00	19:15	351.313	7.225	301.121	1.203	155.772
24.08.2016	19:15	19:30	394.856	7.169	282.942	1.165	112.590
24.08.2016	19:30	19:45	402.191	7.157	270.294	1.120	82.063
24.08.2016	19:45	20:00	404.587	7.186	267.769	1.114	61.315
24.08.2016	20:00	20:15	471.863	7.180	273.586	1.093	51.570
24.08.2016	20:15	20:30	327.689	7.080	279.217	1.107	49.363
24.08.2016	20:30	20:45	323.480	6.520	283.168	1.108	49.410
24.08.2016	20:45	21:00	336.800	7.240	292.269	1.116	49.275
24.08.2016	21:00	21:15	380.440	7.260	298.295	1.117	48.926
24.08.2016	21:15	21:30	372.080	7.220	305.229	1.110	49.197
24.08.2016	21:30	21:45	320.640	7.300	303.457	1.109	49.874
24.08.2016	21:45	22:00	313.400	7.320	305.116	1.098	49.624
24.08.2016	22:00	22:15	332.440	7.300	301.398	1.099	49.632
24.08.2016	22:15	22:30	324.800	7.300	300.625	1.092	49.164
24.08.2016	22:30	22:45	325.640	7.340	297.775	1.114	48.813
24.08.2016	22:45	23:00	316.360	7.340	297.733	1.120	48.801
24.08.2016	23:00	23:15	316.000	7.340	299.475	1.105	49.024
24.08.2016	23:15	23:30	326.880	7.340	296.175	1.095	49.088
24.08.2016	23:30	23:45	327.960	7.320	296.635	1.101	48.745
25.08.2016	23:45	00:00	328.600	7.360	294.444	1.112	48.417
25.08.2016	00:00	00:15	324.080	7.340	290.443	1.113	48.522
25.08.2016	00:15	00:30	324.560	7.380	288.462	1.109	48.321
25.08.2016	00:30	00:45	323.200	7.340	290.336	1.117	47.941
25.08.2016	00:45	01:00	314.560	7.400	293.078	1.099	48.163
25.08.2016	01:00	01:15	313.200	7.360	296.271	1.107	48.398
25.08.2016	01:15	01:30	309.760	7.380	295.632	1.118	48.403
25.08.2016	01:30	01:45	303.120	7.400	292.695	1.115	48.599
25.08.2016	01:45	02:00	299.920	7.420	290.973	1.116	48.541
25.08.2016	02:00	02:15	315.320	7.440	289.001	1.117	48.386
25.08.2016	02:15	02:30	318.760	7.420	289.091	1.113	48.467
25.08.2016	02:30	02:45	321.320	7.380	293.845	1.105	47.955
25.08.2016	02:45	03:00	326.480	7.420	294.697	1.113	48.108
25.08.2016	03:00	03:15	322.200	7.440	292.400	1.098	48.109
25.08.2016	03:15	03:30	326.040	7.480	293.753	1.114	47.794
25.08.2016	03:30	03:45	327.360	7.440	298.317	1.110	47.467
25.08.2016	03:45	04:00	326.280	7.420	304.245	1.104	47.665
25.08.2016	04:00	04:15	325.480	7.480	305.154	1.095	47.858
25.08.2016	04:15	04:30	319.200	7.440	306.784	1.103	47.754
25.08.2016	04:30	04:45	319.200	7.440	310.897	1.087	47.584
25.08.2016	04:45	05:00	324.520	7.480	315.207	1.099	47.893
25.08.2016	05:00	05:15	335.160	7.480	313.357	1.104	48.208
25.08.2016	05:15	05:30	338.120	7.440	312.811	1.105	48.516
25.08.2016	05:30	05:45	342.520	7.480	310.519	1.115	49.050
25.08.2016	05:45	06:00	346.840	7.480	307.836	1.111	49.235
25.08.2016	06:00	06:15	346.880	7.460	308.321	1.111	49.790
25.08.2016	06:15	06:30	342.520	7.260	305.676	1.094	50.150
25.08.2016	06:30	06:45	339.114	7.340	305.447	1.103	50.932
25.08.2016	06:45	07:00	360.357	7.307	307.623	1.113	59.670
25.08.2016	07:00	07:15	337.308	7.046	314.251	1.144	83.379
25.08.2016	07:15	07:30	336.143	4.050	321.781	1.185	122.121
25.08.2016	07:30	07:45	340.745	161	326.985	1.240	173.581
25.08.2016	07:45	08:00	339.253	339	338.984	1.274	237.574
25.08.2016	08:00	08:15	318.464	1.007	354.304	1.317	309.844
25.08.2016	08:15	08:30	318.865	3.545	370.235	1.340	391.328
25.08.2016	08:30	08:45	313.339	3.940	394.005	1.408	475.883

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
25.08.2016	08:45	09:00	288.574	4.674	419.830	1.454	560.871
25.08.2016	09:00	09:15	309.241	6.557	446.387	1.511	645.417
25.08.2016	09:15	09:30	284.026	7.307	472.896	1.553	727.388
25.08.2016	09:30	09:45	278.773	7.538	494.400	1.599	804.681
25.08.2016	09:45	10:00	277.717	8.022	517.609	1.640	878.021
25.08.2016	10:00	10:15	312.265	8.436	540.898	1.653	945.839
25.08.2016	10:15	10:30	320.814	8.481	562.754	1.693	1.008.694
25.08.2016	10:30	10:45	297.031	8.481	581.844	1.727	1.065.942
25.08.2016	10:45	11:00	286.033	8.375	598.125	1.744	1.115.846
25.08.2016	11:00	11:15	283.384	8.400	611.980	1.767	1.160.716
25.08.2016	11:15	11:30	278.327	8.274	626.525	1.784	1.198.224
25.08.2016	11:30	11:45	276.187	8.246	640.001	1.799	1.224.572
25.08.2016	11:45	12:00	274.489	8.211	646.027	1.800	1.255.727
25.08.2016	12:00	12:15	296.706	7.890	652.082	1.737	1.281.553
25.08.2016	12:15	12:30	283.809	7.920	658.453	1.582	1.299.658
25.08.2016	12:30	12:45	278.979	7.288	660.150	1.592	1.311.188
25.08.2016	12:45	13:00	282.588	7.191	663.628	1.635	1.318.973
25.08.2016	13:00	13:15	274.402	7.993	661.093	1.821	1.319.277
25.08.2016	13:15	13:30	263.054	8.340	661.288	1.824	1.316.515
25.08.2016	13:30	13:45	263.338	7.810	655.509	1.824	1.311.014
25.08.2016	13:45	14:00	275.983	7.730	651.983	1.800	1.300.820
25.08.2016	14:00	14:15	277.859	7.681	647.348	1.806	1.287.414
25.08.2016	14:15	14:30	273.017	7.634	645.185	1.788	1.269.445
25.08.2016	14:30	14:45	270.877	7.816	636.274	1.776	1.245.691
25.08.2016	14:45	15:00	274.367	7.905	625.986	1.769	1.217.149
25.08.2016	15:00	15:15	269.410	7.832	616.585	1.743	1.182.764
25.08.2016	15:15	15:30	269.007	7.908	605.418	1.715	1.144.698
25.08.2016	15:30	15:45	265.276	7.906	593.393	1.690	1.104.013
25.08.2016	15:45	16:00	261.622	7.833	577.988	1.646	1.057.907
25.08.2016	16:00	16:15	263.064	7.209	562.492	1.426	1.005.692
25.08.2016	16:15	16:30	263.076	7.058	543.991	1.379	948.207
25.08.2016	16:30	16:45	255.889	6.884	524.299	1.353	886.597
25.08.2016	16:45	17:00	252.439	6.801	504.373	1.339	819.536
25.08.2016	17:00	17:15	248.127	6.780	481.565	1.479	745.796
25.08.2016	17:15	17:30	244.767	6.710	457.981	1.445	667.547
25.08.2016	17:30	17:45	239.922	6.556	428.710	1.382	585.868
25.08.2016	17:45	18:00	236.070	6.489	401.023	1.305	502.931
25.08.2016	18:00	18:15	234.270	6.329	373.419	1.083	419.915
25.08.2016	18:15	18:30	251.786	6.712	348.744	1.042	340.529
25.08.2016	18:30	18:45	399.156	6.731	323.284	1.013	267.074
25.08.2016	18:45	19:00	555.512	6.681	301.273	977	202.886
25.08.2016	19:00	19:15	517.865	6.627	280.720	956	148.117
25.08.2016	19:15	19:30	526.342	6.535	262.885	919	107.680
25.08.2016	19:30	19:45	532.694	5.920	250.364	1.109	78.626
25.08.2016	19:45	20:00	497.498	5.626	246.724	1.152	59.591
25.08.2016	20:00	20:15	529.497	5.940	244.006	1.110	50.117
25.08.2016	20:15	20:30	486.485	6.000	246.234	1.124	47.548
25.08.2016	20:30	20:45	355.080	5.580	251.133	1.118	48.130
25.08.2016	20:45	21:00	364.920	5.660	261.851	1.107	48.076
25.08.2016	21:00	21:15	374.760	6.360	269.183	1.101	47.311
25.08.2016	21:15	21:30	377.200	6.620	272.043	1.115	47.534
25.08.2016	21:30	21:45	346.680	6.760	275.260	1.117	47.160
25.08.2016	21:45	22:00	333.120	6.660	275.182	1.108	47.172
25.08.2016	22:00	22:15	349.920	6.720	276.613	1.110	47.324
25.08.2016	22:15	22:30	339.800	6.700	272.003	1.064	47.769
25.08.2016	22:30	22:45	317.720	6.720	267.453	1.068	47.935
25.08.2016	22:45	23:00	324.080	6.740	266.438	958	47.807
25.08.2016	23:00	23:15	330.880	6.780	266.526	887	48.445
25.08.2016	23:15	23:30	318.480	6.720	265.919	907	49.303
25.08.2016	23:30	23:45	316.440	6.840	270.458	911	49.225
26.08.2016	23:45	00:00	312.560	6.600	273.958	908	48.496
26.08.2016	00:00	00:15	313.720	6.460	273.329	909	48.256
26.08.2016	00:15	00:30	311.640	6.420	272.883	906	47.766
26.08.2016	00:30	00:45	304.640	6.680	271.796	897	48.161
26.08.2016	00:45	01:00	297.760	6.660	273.560	896	49.027
26.08.2016	01:00	01:15	289.520	6.680	271.874	921	49.364
26.08.2016	01:15	01:30	283.120	6.480	275.169	918	49.019
26.08.2016	01:30	01:45	284.520	6.580	276.886	917	48.917
26.08.2016	01:45	02:00	272.520	6.400	278.705	911	49.251
26.08.2016	02:00	02:15	265.000	6.560	278.192	901	49.165
26.08.2016	02:15	02:30	257.520	6.580	274.169	904	49.759
26.08.2016	02:30	02:45	248.000	6.640	270.177	889	50.621
26.08.2016	02:45	03:00	247.160	6.640	269.940	906	50.407
26.08.2016	03:00	03:15	246.400	6.140	269.023	891	50.074
26.08.2016	03:15	03:30	247.400	6.060	264.553	908	49.591
26.08.2016	03:30	03:45	244.120	6.060	262.651	910	48.886
26.08.2016	03:45	04:00	244.000	6.280	260.484	910	49.391
26.08.2016	04:00	04:15	245.520	6.160	259.040	902	49.591
26.08.2016	04:15	04:30	240.360	6.260	254.825	895	49.530
26.08.2016	04:30	04:45	235.920	6.180	252.081	884	48.987
26.08.2016	04:45	05:00	237.200	6.220	250.496	887	48.959
26.08.2016	05:00	05:15	236.440	6.240	247.870	876	48.538

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
26.08.2016	05:15	05:30	234.920	6.097	241.839	895	47.997
26.08.2016	05:30	05:45	234.160	6.040	236.582	901	47.321
26.08.2016	05:45	06:00	236.040	6.200	232.788	920	46.850
26.08.2016	06:00	06:15	238.040	6.200	230.253	898	46.551
26.08.2016	06:15	06:30	235.400	6.100	230.344	882	46.382
26.08.2016	06:30	06:45	235.749	6.080	230.957	907	46.785
26.08.2016	06:45	07:00	248.672	6.191	230.815	920	54.466
26.08.2016	07:00	07:15	227.104	6.253	236.746	926	74.985
26.08.2016	07:15	07:30	221.701	6.292	247.922	944	110.307
26.08.2016	07:30	07:45	221.791	6.590	262.179	979	158.646
26.08.2016	07:45	08:00	221.467	6.855	281.080	1.006	218.905
26.08.2016	08:00	08:15	226.664	7.152	306.623	1.061	288.995
26.08.2016	08:15	08:30	228.514	7.315	332.438	1.094	367.472
26.08.2016	08:30	08:45	230.553	7.481	359.816	1.361	449.872
26.08.2016	08:45	09:00	231.279	7.642	386.084	1.414	533.308
26.08.2016	09:00	09:15	244.050	7.705	413.795	1.439	615.345
26.08.2016	09:15	09:30	248.526	7.324	438.892	1.490	693.711
26.08.2016	09:30	09:45	250.508	7.272	463.310	1.530	769.557
26.08.2016	09:45	10:00	252.156	7.383	485.980	1.562	839.857
26.08.2016	10:00	10:15	253.367	7.180	506.454	1.602	905.227
26.08.2016	10:15	10:30	258.930	7.356	526.919	1.659	968.010
26.08.2016	10:30	10:45	242.468	7.381	544.008	1.684	1.023.645
26.08.2016	10:45	11:00	241.474	7.367	560.719	1.682	1.071.733
26.08.2016	11:00	11:15	243.517	7.432	575.069	1.706	1.114.235
26.08.2016	11:15	11:30	245.952	7.461	587.893	1.718	1.151.446
26.08.2016	11:30	11:45	248.948	7.573	599.380	1.732	1.183.081
26.08.2016	11:45	12:00	247.898	7.649	608.458	1.744	1.208.984
26.08.2016	12:00	12:15	246.547	7.699	614.590	1.761	1.232.274
26.08.2016	12:15	12:30	246.012	7.463	620.933	1.778	1.250.151
26.08.2016	12:30	12:45	248.891	7.265	625.449	1.790	1.264.439
26.08.2016	12:45	13:00	250.174	7.601	627.098	1.788	1.272.521
26.08.2016	13:00	13:15	251.558	7.542	626.164	1.794	1.267.332
26.08.2016	13:15	13:30	250.428	7.457	625.856	1.790	1.268.619
26.08.2016	13:30	13:45	251.875	7.486	624.088	1.802	1.258.201
26.08.2016	13:45	14:00	251.479	7.494	620.354	1.797	1.249.930
26.08.2016	14:00	14:15	246.405	7.412	613.414	1.774	1.234.394
26.08.2016	14:15	14:30	246.169	7.128	608.706	1.721	1.219.125
26.08.2016	14:30	14:45	244.238	7.266	600.498	1.740	1.191.018
26.08.2016	14:45	15:00	243.668	7.351	590.532	1.721	1.168.247
26.08.2016	15:00	15:15	243.640	7.142	580.020	1.703	1.137.130
26.08.2016	15:15	15:30	241.236	7.290	568.903	1.675	1.087.498
26.08.2016	15:30	15:45	241.059	7.267	549.707	1.635	1.045.234
26.08.2016	15:45	16:00	237.509	7.198	534.238	1.635	985.528
26.08.2016	16:00	16:15	236.036	7.065	518.275	1.551	943.895
26.08.2016	16:15	16:30	233.258	7.019	502.521	1.378	882.817
26.08.2016	16:30	16:45	231.240	6.899	481.247	1.340	817.954
26.08.2016	16:45	17:00	228.020	6.808	460.304	1.286	747.540
26.08.2016	17:00	17:15	226.001	6.697	439.110	1.261	688.849
26.08.2016	17:15	17:30	224.179	6.604	414.068	1.038	605.800
26.08.2016	17:30	17:45	270.350	6.398	388.136	940	523.080
26.08.2016	17:45	18:00	317.897	6.231	365.472	893	443.945
26.08.2016	18:00	18:15	258.888	6.172	339.618	956	368.212
26.08.2016	18:15	18:30	280.043	6.100	314.776	1.032	294.302
26.08.2016	18:30	18:45	305.298	6.081	289.303	973	231.400
26.08.2016	18:45	19:00	305.122	6.044	267.609	943	175.886
26.08.2016	19:00	19:15	236.153	5.970	248.259	909	130.061
26.08.2016	19:15	19:30	224.125	5.297	232.222	885	97.008
26.08.2016	19:30	19:45	219.445	5.966	223.673	857	72.468
26.08.2016	19:45	20:00	219.090	6.012	220.097	873	55.468
26.08.2016	20:00	20:15	290.202	6.027	215.616	864	46.997
26.08.2016	20:15	20:30	295.321	6.112	215.096	651	45.775
26.08.2016	20:30	20:45	292.440	6.148	214.711	640	45.834
26.08.2016	20:45	21:00	294.320	6.168	213.739	638	45.763
26.08.2016	21:00	21:15	296.600	6.147	214.211	639	46.192
26.08.2016	21:15	21:30	278.440	6.208	214.070	640	46.312
26.08.2016	21:30	21:45	238.120	6.147	213.515	757	46.274
26.08.2016	21:45	22:00	246.120	6.472	214.851	898	46.128
26.08.2016	22:00	22:15	251.880	6.840	216.656	861	46.148
26.08.2016	22:15	22:30	244.680	6.880	218.580	852	46.360
26.08.2016	22:30	22:45	226.520	6.820	217.616	881	46.323
26.08.2016	22:45	23:00	206.240	6.520	219.382	891	46.276
26.08.2016	23:00	23:15	204.920	6.640	219.618	909	46.069
26.08.2016	23:15	23:30	207.400	6.620	219.170	906	46.182
26.08.2016	23:30	23:45	224.040	6.560	218.449	906	46.038
27.08.2016	23:45	00:00	204.760	6.540	217.599	904	46.023
27.08.2016	00:00	00:15	231.840	6.560	216.910	917	46.005
27.08.2016	00:15	00:30	234.320	6.560	217.616	918	46.079
27.08.2016	00:30	00:45	233.040	6.540	216.533	922	45.766
27.08.2016	00:45	01:00	197.480	6.460	216.305	913	45.886
27.08.2016	01:00	01:15	197.120	6.520	215.714	923	45.848
27.08.2016	01:15	01:30	200.000	6.360	215.894	925	46.007
27.08.2016	01:30	01:45	199.160	6.220	217.512	917	45.925

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
27.08.2016	01:45	02:00	198.040	6.360	217.264	916	45.809
27.08.2016	02:00	02:15	197.840	6.260	217.563	905	45.988
27.08.2016	02:15	02:30	199.600	6.320	217.269	921	46.155
27.08.2016	02:30	02:45	199.280	6.320	216.751	907	45.861
27.08.2016	02:45	03:00	199.520	6.360	217.088	912	45.486
27.08.2016	03:00	03:15	197.240	6.620	218.302	907	45.697
27.08.2016	03:15	03:30	198.680	6.360	217.248	899	45.982
27.08.2016	03:30	03:45	199.360	6.300	217.233	907	45.711
27.08.2016	03:45	04:00	200.840	6.140	217.003	925	45.598
27.08.2016	04:00	04:15	199.600	6.200	215.307	930	45.703
27.08.2016	04:15	04:30	196.680	6.160	214.985	933	45.668
27.08.2016	04:30	04:45	194.560	6.120	214.921	917	45.678
27.08.2016	04:45	05:00	193.760	6.340	213.758	926	45.510
27.08.2016	05:00	05:15	193.800	6.240	211.981	903	46.277
27.08.2016	05:15	05:30	193.120	6.300	213.227	913	46.217
27.08.2016	05:30	05:45	190.320	6.280	214.506	913	46.174
27.08.2016	05:45	06:00	192.000	5.160	214.835	916	45.890
27.08.2016	06:00	06:15	193.320	4.480	215.537	918	45.986
27.08.2016	06:15	06:30	195.360	6.080	215.970	888	46.198
27.08.2016	06:30	06:45	197.343	6.160	216.574	1.013	46.420
27.08.2016	06:45	07:00	196.311	6.189	219.528	1.113	52.878
27.08.2016	07:00	07:15	195.330	6.510	228.025	1.143	72.625
27.08.2016	07:15	07:30	197.531	6.688	239.850	1.159	107.881
27.08.2016	07:30	07:45	198.030	6.780	257.295	1.179	156.858
27.08.2016	07:45	08:00	199.534	6.812	280.466	1.222	217.932
27.08.2016	08:00	08:15	203.289	7.069	304.859	1.261	287.352
27.08.2016	08:15	08:30	207.434	7.214	330.200	1.309	364.497
27.08.2016	08:30	08:45	226.360	7.285	357.160	1.337	445.486
27.08.2016	08:45	09:00	235.428	7.357	385.750	1.384	527.701
27.08.2016	09:00	09:15	240.164	7.202	415.356	1.439	608.489
27.08.2016	09:15	09:30	243.387	6.696	441.510	1.498	686.904
27.08.2016	09:30	09:45	245.725	7.484	466.988	1.553	760.409
27.08.2016	09:45	10:00	245.932	7.788	490.779	1.593	830.474
27.08.2016	10:00	10:15	248.543	7.804	511.291	1.612	896.499
27.08.2016	10:15	10:30	253.427	7.813	530.972	1.642	957.378
27.08.2016	10:30	10:45	238.288	7.853	549.773	1.668	1.011.009
27.08.2016	10:45	11:00	237.210	7.841	567.409	1.668	1.059.629
27.08.2016	11:00	11:15	238.293	7.831	581.947	1.685	1.100.700
27.08.2016	11:15	11:30	239.028	7.847	594.178	1.709	1.137.549
27.08.2016	11:30	11:45	240.389	7.742	605.344	1.721	1.169.254
27.08.2016	11:45	12:00	240.821	7.974	614.494	1.743	1.195.550
27.08.2016	12:00	12:15	244.133	8.032	619.954	1.706	1.221.066
27.08.2016	12:15	12:30	244.482	7.856	624.420	1.332	1.241.246
27.08.2016	12:30	12:45	245.361	7.473	629.571	1.331	1.253.592
27.08.2016	12:45	13:00	247.540	7.948	632.552	1.336	1.261.478
27.08.2016	13:00	13:15	247.032	8.037	630.593	1.326	1.265.302
27.08.2016	13:15	13:30	247.161	7.982	632.854	1.329	1.265.961
27.08.2016	13:30	13:45	247.510	7.948	629.261	1.323	1.256.966
27.08.2016	13:45	14:00	247.676	7.933	624.197	1.308	1.235.535
27.08.2016	14:00	14:15	246.556	7.991	622.002	1.286	1.221.091
27.08.2016	14:15	14:30	244.336	7.697	615.963	1.268	1.201.926
27.08.2016	14:30	14:45	243.708	7.773	605.882	1.251	1.159.831
27.08.2016	14:45	15:00	240.793	7.681	597.963	1.263	1.143.043
27.08.2016	15:00	15:15	241.547	7.629	582.591	1.260	1.103.746
27.08.2016	15:15	15:30	241.966	7.515	574.911	1.412	1.054.400
27.08.2016	15:30	15:45	241.723	7.471	559.227	1.436	1.039.689
27.08.2016	15:45	16:00	236.007	7.398	543.101	1.418	970.768
27.08.2016	16:00	16:15	237.176	7.280	527.872	1.383	909.760
27.08.2016	16:15	16:30	232.090	7.237	507.518	1.354	843.635
27.08.2016	16:30	16:45	230.511	7.137	488.387	1.326	795.256
27.08.2016	16:45	17:00	226.672	7.083	464.434	1.287	729.634
27.08.2016	17:00	17:15	223.718	6.919	440.629	1.241	666.018
27.08.2016	17:15	17:30	222.810	6.840	417.306	1.196	585.850
27.08.2016	17:30	17:45	218.485	6.709	389.751	999	504.883
27.08.2016	17:45	18:00	241.430	6.637	363.774	892	433.500
27.08.2016	18:00	18:15	238.396	6.555	338.865	864	365.293
27.08.2016	18:15	18:30	252.506	6.417	314.711	952	295.583
27.08.2016	18:30	18:45	250.767	5.893	290.813	980	224.460
27.08.2016	18:45	19:00	260.917	6.687	268.938	950	168.465
27.08.2016	19:00	19:15	231.384	6.578	252.669	919	129.738
27.08.2016	19:15	19:30	228.401	6.590	237.137	892	95.518
27.08.2016	19:30	19:45	228.951	6.617	229.230	893	66.207
27.08.2016	19:45	20:00	225.173	6.683	227.039	875	50.219
27.08.2016	20:00	20:15	252.730	6.700	227.252	878	45.710
27.08.2016	20:15	20:30	239.920	6.940	231.518	885	45.749
27.08.2016	20:30	20:45	225.560	7.100	234.008	875	46.672
27.08.2016	20:45	21:00	218.200	7.220	238.442	866	47.264
27.08.2016	21:00	21:15	261.440	7.260	241.233	854	47.585
27.08.2016	21:15	21:30	236.200	7.300	241.241	852	47.796
27.08.2016	21:30	21:45	222.560	7.280	242.339	925	47.442
27.08.2016	21:45	22:00	219.200	7.300	242.000	1.054	47.571
27.08.2016	22:00	22:15	253.080	7.300	239.693	1.061	47.514

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
27.08.2016	22:15	22:30	227.240	7.340	242.047	1.053	47.117
27.08.2016	22:30	22:45	222.360	7.340	243.603	1.067	47.425
27.08.2016	22:45	23:00	223.360	7.340	241.670	1.077	46.831
27.08.2016	23:00	23:15	235.840	7.400	243.243	1.072	46.763
27.08.2016	23:15	23:30	216.320	7.340	241.949	1.112	46.805
27.08.2016	23:30	23:45	213.000	7.380	242.505	1.126	46.884
28.08.2016	23:45	00:00	212.960	7.340	243.059	1.131	46.723
28.08.2016	00:00	00:15	226.240	7.440	241.954	1.129	46.416
28.08.2016	00:15	00:30	212.400	7.380	241.153	1.123	46.298
28.08.2016	00:30	00:45	221.840	7.340	240.339	1.107	46.647
28.08.2016	00:45	01:00	222.760	7.340	242.222	1.086	47.057
28.08.2016	01:00	01:15	227.240	7.420	243.197	1.094	47.260
28.08.2016	01:15	01:30	230.880	7.440	240.997	1.103	47.340
28.08.2016	01:30	01:45	232.280	7.360	238.258	1.106	47.015
28.08.2016	01:45	02:00	228.440	7.400	237.769	1.103	47.203
28.08.2016	02:00	02:15	227.880	7.360	240.673	1.105	47.329
28.08.2016	02:15	02:30	224.080	7.400	243.856	1.116	47.130
28.08.2016	02:30	02:45	229.360	7.400	241.830	1.118	46.997
28.08.2016	02:45	03:00	225.560	7.380	242.045	1.127	46.820
28.08.2016	03:00	03:15	217.000	7.420	241.616	1.137	46.947
28.08.2016	03:15	03:30	216.600	7.360	243.631	1.135	47.004
28.08.2016	03:30	03:45	217.120	7.380	244.560	1.128	47.237
28.08.2016	03:45	04:00	215.360	7.380	243.104	1.131	46.921
28.08.2016	04:00	04:15	219.200	7.360	239.482	1.123	47.030
28.08.2016	04:15	04:30	228.800	7.380	236.076	1.128	46.737
28.08.2016	04:30	04:45	244.160	7.380	234.353	1.092	46.377
28.08.2016	04:45	05:00	246.640	7.340	239.420	1.099	46.565
28.08.2016	05:00	05:15	249.120	7.360	253.021	1.120	46.342
28.08.2016	05:15	05:30	267.920	7.260	263.549	1.114	46.342
28.08.2016	05:30	05:45	266.320	7.240	278.166	1.115	46.210
28.08.2016	05:45	06:00	269.760	7.220	287.661	1.099	46.679
28.08.2016	06:00	06:15	277.720	7.220	283.759	929	46.516
28.08.2016	06:15	06:30	283.400	7.240	274.998	885	46.395
28.08.2016	06:30	06:45	288.768	7.260	278.671	894	46.361
28.08.2016	06:45	07:00	287.228	7.242	284.535	901	47.934
28.08.2016	07:00	07:15	298.453	7.352	288.039	916	52.999
28.08.2016	07:15	07:30	293.025	7.340	287.616	905	62.498
28.08.2016	07:30	07:45	300.710	7.352	300.615	917	83.636
28.08.2016	07:45	08:00	355.040	7.391	323.798	950	114.417
28.08.2016	08:00	08:15	383.849	7.433	354.041	1.003	162.318
28.08.2016	08:15	08:30	385.172	7.690	387.425	1.014	218.158
28.08.2016	08:30	08:45	366.038	8.011	397.885	1.049	296.338
28.08.2016	08:45	09:00	338.417	7.502	410.812	1.214	397.807
28.08.2016	09:00	09:15	335.668	7.847	432.647	1.382	486.976
28.08.2016	09:15	09:30	339.025	8.061	467.744	1.418	589.765
28.08.2016	09:30	09:45	323.195	8.112	480.736	1.516	691.718
28.08.2016	09:45	10:00	306.072	8.102	497.158	1.571	779.488
28.08.2016	10:00	10:15	285.423	8.166	510.478	1.598	848.255
28.08.2016	10:15	10:30	274.068	8.215	526.656	1.639	909.565
28.08.2016	10:30	10:45	260.939	8.154	545.782	1.668	974.789
28.08.2016	10:45	11:00	253.134	8.189	573.933	1.691	1.035.745
28.08.2016	11:00	11:15	258.099	8.203	596.228	1.727	1.098.207
28.08.2016	11:15	11:30	262.279	8.130	618.385	1.736	1.144.272
28.08.2016	11:30	11:45	256.910	8.160	629.706	1.754	1.178.269
28.08.2016	11:45	12:00	258.721	8.190	645.430	1.782	1.202.997
28.08.2016	12:00	12:15	267.931	8.148	654.368	1.817	1.213.507
28.08.2016	12:15	12:30	275.942	8.102	657.548	1.809	1.253.073
28.08.2016	12:30	12:45	277.517	8.082	660.946	1.804	1.265.150
28.08.2016	12:45	13:00	271.960	8.084	661.386	1.815	1.266.094
28.08.2016	13:00	13:15	272.428	8.034	663.343	1.802	1.236.838
28.08.2016	13:15	13:30	272.725	7.775	656.693	1.790	1.182.968
28.08.2016	13:30	13:45	273.062	7.361	656.301	1.779	1.182.755
28.08.2016	13:45	14:00	269.159	7.948	648.172	1.765	1.151.714
28.08.2016	14:00	14:15	272.142	7.745	632.912	1.757	1.116.049
28.08.2016	14:15	14:30	277.886	7.185	622.116	1.775	1.098.833
28.08.2016	14:30	14:45	287.845	5.661	606.960	1.725	1.087.596
28.08.2016	14:45	15:00	289.340	3.377	594.476	1.683	1.055.290
28.08.2016	15:00	15:15	287.400	3.667	585.539	1.670	1.019.043
28.08.2016	15:15	15:30	269.104	4.511	577.371	1.528	1.002.767
28.08.2016	15:30	15:45	268.973	5.447	567.068	1.318	959.832
28.08.2016	15:45	16:00	280.534	6.000	561.935	1.287	949.009
28.08.2016	16:00	16:15	287.370	6.846	535.790	1.250	884.195
28.08.2016	16:15	16:30	270.569	7.131	513.091	1.210	844.562
28.08.2016	16:30	16:45	260.641	6.899	489.822	1.165	796.824
28.08.2016	16:45	17:00	262.826	6.914	471.298	1.181	705.233
28.08.2016	17:00	17:15	254.198	6.906	457.797	1.159	620.325
28.08.2016	17:15	17:30	246.312	6.859	450.354	1.100	535.993
28.08.2016	17:30	17:45	245.979	6.685	428.343	1.053	458.026
28.08.2016	17:45	18:00	257.499	6.593	401.704	1.048	394.599
28.08.2016	18:00	18:15	267.541	6.430	374.450	1.005	319.444
28.08.2016	18:15	18:30	262.252	6.447	355.840	944	237.820
28.08.2016	18:30	18:45	256.013	6.418	329.641	930	164.173

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
28.08.2016	18:45	19:00	252.584	6.583	304.362	894	133.984
28.08.2016	19:00	19:15	255.917	6.641	298.884	870	115.982
28.08.2016	19:15	19:30	237.808	6.679	284.428	826	97.383
28.08.2016	19:30	19:45	236.026	6.806	277.045	816	79.314
28.08.2016	19:45	20:00	234.251	6.923	272.909	962	59.292
28.08.2016	20:00	20:15	233.788	7.040	273.533	1.058	48.430
28.08.2016	20:15	20:30	242.162	7.100	285.855	1.069	48.181
28.08.2016	20:30	20:45	257.160	6.840	291.198	1.063	49.656
28.08.2016	20:45	21:00	264.880	6.780	282.019	1.061	49.761
28.08.2016	21:00	21:15	271.800	7.280	271.144	1.062	47.604
28.08.2016	21:15	21:30	282.320	7.300	256.156	1.071	47.228
28.08.2016	21:30	21:45	295.320	7.320	256.300	1.088	47.223
28.08.2016	21:45	22:00	313.920	7.340	252.302	1.070	47.009
28.08.2016	22:00	22:15	337.360	7.300	250.067	1.077	46.890
28.08.2016	22:15	22:30	317.560	7.320	249.717	1.061	46.876
28.08.2016	22:30	22:45	306.960	7.100	251.523	1.066	47.231
28.08.2016	22:45	23:00	304.360	7.340	257.685	1.073	47.693
28.08.2016	23:00	23:15	234.160	7.280	259.034	1.074	48.524
28.08.2016	23:15	23:30	243.120	7.320	263.625	1.096	48.209
28.08.2016	23:30	23:45	246.480	7.320	268.085	1.095	47.887
29.08.2016	23:45	00:00	262.400	7.360	277.859	1.102	47.706
29.08.2016	00:00	00:15	266.920	7.320	277.422	1.103	46.838
29.08.2016	00:15	00:30	267.440	7.340	280.762	1.107	46.327
29.08.2016	00:30	00:45	271.440	7.280	284.560	1.110	46.443
29.08.2016	00:45	01:00	269.160	7.260	279.059	1.075	47.181
29.08.2016	01:00	01:15	279.760	7.260	276.612	1.084	46.714
29.08.2016	01:15	01:30	297.680	7.300	271.991	1.090	46.527
29.08.2016	01:30	01:45	310.880	7.340	267.910	1.087	46.505
29.08.2016	01:45	02:00	315.280	7.380	263.018	1.078	46.395
29.08.2016	02:00	02:15	316.000	7.380	254.191	1.078	46.599
29.08.2016	02:15	02:30	307.640	7.320	247.662	1.093	46.787
29.08.2016	02:30	02:45	286.080	7.360	245.981	1.084	46.921
29.08.2016	02:45	03:00	276.840	7.280	247.483	1.092	46.620
29.08.2016	03:00	03:15	280.520	7.320	242.489	1.091	46.443
29.08.2016	03:15	03:30	270.200	7.340	237.972	1.103	46.852
29.08.2016	03:30	03:45	264.680	7.320	237.598	1.099	46.401
29.08.2016	03:45	04:00	264.040	7.320	234.366	1.095	46.017
29.08.2016	04:00	04:15	262.600	7.420	234.675	1.094	45.981
29.08.2016	04:15	04:30	259.560	7.360	236.336	1.087	46.080
29.08.2016	04:30	04:45	264.840	7.340	237.938	1.067	46.433
29.08.2016	04:45	05:00	272.080	7.420	236.329	1.072	46.449
29.08.2016	05:00	05:15	264.440	7.420	239.195	1.066	46.090
29.08.2016	05:15	05:30	262.360	7.380	239.953	1.070	46.578
29.08.2016	05:30	05:45	257.080	7.400	239.615	1.058	46.855
29.08.2016	05:45	06:00	260.080	7.360	239.392	1.073	46.634
29.08.2016	06:00	06:15	259.720	7.380	238.254	1.091	46.333
29.08.2016	06:15	06:30	252.080	7.380	238.416	1.090	46.220
29.08.2016	06:30	06:45	253.642	7.340	247.347	1.100	46.250
29.08.2016	06:45	07:00	247.611	7.286	253.959	1.102	52.769
29.08.2016	07:00	07:15	240.013	7.335	257.387	1.105	78.094
29.08.2016	07:15	07:30	242.099	7.217	261.585	1.113	104.228
29.08.2016	07:30	07:45	233.627	7.036	266.148	998	127.276
29.08.2016	07:45	08:00	233.391	7.100	275.783	834	154.569
29.08.2016	08:00	08:15	310.944	6.517	282.029	810	184.729
29.08.2016	08:15	08:30	488.090	6.859	291.700	798	219.362
29.08.2016	08:30	08:45	581.337	6.008	294.924	873	246.719
29.08.2016	08:45	09:00	565.227	4.149	301.189	951	269.630
29.08.2016	09:00	09:15	564.524	3.251	308.983	1.003	304.148
29.08.2016	09:15	09:30	533.299	3.934	320.211	1.018	339.997
29.08.2016	09:30	09:45	491.172	3.911	333.347	991	397.823
29.08.2016	09:45	10:00	526.530	3.758	348.749	1.028	474.399
29.08.2016	10:00	10:15	523.012	3.664	360.910	1.017	526.386
29.08.2016	10:15	10:30	501.360	4.802	376.841	1.052	553.197
29.08.2016	10:30	10:45	393.936	5.427	405.508	1.117	639.571
29.08.2016	10:45	11:00	448.131	6.381	420.221	1.119	687.800
29.08.2016	11:00	11:15	471.203	6.726	428.253	1.162	693.497
29.08.2016	11:15	11:30	464.190	7.383	437.637	1.279	723.726
29.08.2016	11:30	11:45	504.217	8.339	446.772	1.231	773.168
29.08.2016	11:45	12:00	520.342	8.327	453.711	979	849.881
29.08.2016	12:00	12:15	501.843	7.582	451.263	1.096	862.829
29.08.2016	12:15	12:30	459.864	7.337	461.754	1.108	809.650
29.08.2016	12:30	12:45	487.105	7.269	478.352	1.162	840.559
29.08.2016	12:45	13:00	501.968	7.223	482.581	1.169	872.406
29.08.2016	13:00	13:15	402.157	7.511	472.511	1.147	878.874
29.08.2016	13:15	13:30	256.622	6.845	480.482	1.154	904.063
29.08.2016	13:30	13:45	237.797	7.066	477.292	1.145	940.881
29.08.2016	13:45	14:00	249.317	6.990	477.617	1.130	924.725
29.08.2016	14:00	14:15	254.307	7.107	483.179	1.225	920.655
29.08.2016	14:15	14:30	251.901	6.899	490.820	1.221	926.568
29.08.2016	14:30	14:45	245.750	6.877	476.951	1.224	897.744
29.08.2016	14:45	15:00	239.788	6.810	467.872	1.198	863.391
29.08.2016	15:00	15:15	252.125	7.035	470.093	1.265	842.899

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
29.08.2016	15:15	15:30	251.686	6.996	476.652	1.365	822.360
29.08.2016	15:30	15:45	260.564	6.931	480.186	1.346	822.728
29.08.2016	15:45	16:00	261.506	7.001	477.125	1.342	788.108
29.08.2016	16:00	16:15	255.957	7.049	467.581	1.304	734.142
29.08.2016	16:15	16:30	262.869	7.152	474.047	1.329	705.853
29.08.2016	16:30	16:45	253.414	6.839	467.226	1.258	668.848
29.08.2016	16:45	17:00	250.433	7.496	447.615	1.136	655.390
29.08.2016	17:00	17:15	262.152	7.510	430.654	1.094	590.119
29.08.2016	17:15	17:30	256.452	7.334	408.233	1.087	526.216
29.08.2016	17:30	17:45	247.102	7.036	382.478	1.099	462.748
29.08.2016	17:45	18:00	238.220	6.576	356.739	1.109	392.489
29.08.2016	18:00	18:15	228.980	6.353	334.667	1.151	322.779
29.08.2016	18:15	18:30	225.385	6.180	314.325	1.128	258.286
29.08.2016	18:30	18:45	225.536	6.178	297.725	1.092	214.767
29.08.2016	18:45	19:00	226.472	6.122	281.950	1.073	166.252
29.08.2016	19:00	19:15	224.106	6.230	270.060	1.076	127.649
29.08.2016	19:15	19:30	213.456	6.306	259.332	1.295	98.316
29.08.2016	19:30	19:45	213.763	6.191	252.217	1.326	70.798
29.08.2016	19:45	20:00	217.130	5.780	246.189	1.314	52.182
29.08.2016	20:00	20:15	212.250	5.780	248.797	1.263	47.551
29.08.2016	20:15	20:30	200.400	6.180	247.986	1.273	47.571
29.08.2016	20:30	20:45	195.840	6.200	247.048	1.272	47.718
29.08.2016	20:45	21:00	198.600	6.180	251.653	1.270	47.892
29.08.2016	21:00	21:15	205.000	6.160	252.871	1.290	48.282
29.08.2016	21:15	21:30	209.400	6.120	248.552	1.312	48.609
29.08.2016	21:30	21:45	211.320	5.700	246.931	1.319	48.097
29.08.2016	21:45	22:00	213.800	5.839	247.855	1.310	47.977
29.08.2016	22:00	22:15	217.320	5.991	248.076	1.307	48.092
29.08.2016	22:15	22:30	220.200	5.970	251.776	1.274	47.952
29.08.2016	22:30	22:45	233.520	5.907	253.280	1.264	48.029
29.08.2016	22:45	23:00	237.520	5.890	253.177	1.259	48.013
29.08.2016	23:00	23:15	230.120	5.945	249.573	1.261	47.723
29.08.2016	23:15	23:30	230.040	5.870	249.811	1.262	47.519
29.08.2016	23:30	23:45	227.160	5.888	249.560	1.251	47.188
30.08.2016	23:45	00:00	229.960	5.916	244.890	1.254	47.051
30.08.2016	00:00	00:15	230.160	5.972	238.008	1.237	46.916
30.08.2016	00:15	00:30	227.840	5.892	235.435	1.260	46.764
30.08.2016	00:30	00:45	228.880	5.933	232.754	1.268	46.489
30.08.2016	00:45	01:00	231.440	5.911	232.273	1.251	46.194
30.08.2016	01:00	01:15	229.640	5.927	233.270	1.254	46.672
30.08.2016	01:15	01:30	227.560	6.119	233.934	1.257	46.731
30.08.2016	01:30	01:45	229.840	6.134	236.306	1.269	46.592
30.08.2016	01:45	02:00	235.160	6.169	238.848	1.261	46.729
30.08.2016	02:00	02:15	237.480	6.117	239.950	1.264	46.321
30.08.2016	02:15	02:30	240.720	6.061	243.385	1.241	46.306
30.08.2016	02:30	02:45	242.400	6.048	246.669	1.228	46.816
30.08.2016	02:45	03:00	242.440	6.275	248.587	1.211	47.306
30.08.2016	03:00	03:15	247.640	6.070	249.178	1.198	47.287
30.08.2016	03:15	03:30	244.640	6.036	251.267	1.181	47.449
30.08.2016	03:30	03:45	241.560	6.037	255.453	1.183	47.791
30.08.2016	03:45	04:00	242.120	6.100	261.241	1.189	47.674
30.08.2016	04:00	04:15	254.680	6.084	260.979	1.188	47.794
30.08.2016	04:15	04:30	266.440	5.967	261.593	1.228	47.893
30.08.2016	04:30	04:45	263.560	6.160	265.477	1.223	47.861
30.08.2016	04:45	05:00	248.560	6.048	269.738	1.227	48.122
30.08.2016	05:00	05:15	243.000	5.997	272.363	1.231	47.813
30.08.2016	05:15	05:30	248.720	5.744	275.163	1.225	48.214
30.08.2016	05:30	05:45	244.000	5.948	269.428	1.228	48.239
30.08.2016	05:45	06:00	242.800	5.890	266.743	1.230	48.387
30.08.2016	06:00	06:15	235.920	5.884	267.088	1.200	48.715
30.08.2016	06:15	06:30	236.120	5.856	269.674	1.183	49.782
30.08.2016	06:30	06:45	250.007	5.845	276.322	1.195	49.331
30.08.2016	06:45	07:00	280.129	5.865	278.363	1.182	52.422
30.08.2016	07:00	07:15	266.396	5.963	287.452	1.202	71.072
30.08.2016	07:15	07:30	253.157	6.079	295.713	1.240	103.047
30.08.2016	07:30	07:45	249.317	5.473	304.823	1.290	143.816
30.08.2016	07:45	08:00	254.996	5.982	320.479	1.305	199.515
30.08.2016	08:00	08:15	279.864	6.357	337.900	1.343	266.122
30.08.2016	08:15	08:30	274.352	6.578	352.384	1.425	340.615
30.08.2016	08:30	08:45	242.285	6.718	370.772	1.492	425.409
30.08.2016	08:45	09:00	234.658	6.822	397.327	1.556	509.762
30.08.2016	09:00	09:15	233.910	6.832	425.341	1.599	594.710
30.08.2016	09:15	09:30	246.143	7.014	457.239	1.632	683.237
30.08.2016	09:30	09:45	254.379	7.103	489.240	1.658	778.920
30.08.2016	09:45	10:00	260.876	7.237	520.514	1.482	855.172
30.08.2016	10:00	10:15	265.705	7.380	539.599	1.505	924.449
30.08.2016	10:15	10:30	268.978	7.559	562.898	1.729	989.163
30.08.2016	10:30	10:45	281.619	7.903	583.410	1.751	1.044.545
30.08.2016	10:45	11:00	291.402	7.964	600.536	1.587	1.088.794
30.08.2016	11:00	11:15	299.880	7.870	614.256	1.621	1.137.345
30.08.2016	11:15	11:30	312.519	7.833	629.565	1.625	1.166.139
30.08.2016	11:30	11:45	316.046	7.561	636.523	1.648	1.187.886

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
30.08.2016	11:45	12:00	329.938	7.595	645.708	1.667	1.223.664
30.08.2016	12:00	12:15	338.392	8.001	652.418	1.690	1.223.775
30.08.2016	12:15	12:30	351.394	8.097	652.136	1.659	1.257.032
30.08.2016	12:30	12:45	354.355	7.971	651.120	1.635	1.267.244
30.08.2016	12:45	13:00	352.993	7.925	649.092	1.613	1.244.746
30.08.2016	13:00	13:15	354.674	7.986	645.511	1.630	1.228.430
30.08.2016	13:15	13:30	358.362	7.126	641.559	1.636	1.199.029
30.08.2016	13:30	13:45	384.351	7.953	637.659	1.725	1.204.870
30.08.2016	13:45	14:00	379.921	7.941	628.635	1.635	1.186.691
30.08.2016	14:00	14:15	386.658	7.888	620.460	1.624	1.191.923
30.08.2016	14:15	14:30	399.831	7.115	609.517	1.533	1.150.769
30.08.2016	14:30	14:45	394.281	7.626	612.664	1.544	1.126.321
30.08.2016	14:45	15:00	394.794	7.412	599.281	1.563	1.053.894
30.08.2016	15:00	15:15	394.587	7.297	594.991	1.603	1.052.074
30.08.2016	15:15	15:30	394.645	7.267	576.653	1.559	1.013.476
30.08.2016	15:30	15:45	391.236	7.300	564.055	1.625	945.601
30.08.2016	15:45	16:00	385.524	7.320	544.253	1.559	921.301
30.08.2016	16:00	16:15	384.604	6.891	529.490	1.615	905.419
30.08.2016	16:15	16:30	383.010	6.831	518.761	1.665	823.787
30.08.2016	16:30	16:45	378.265	7.099	499.850	1.548	788.418
30.08.2016	16:45	17:00	378.587	7.111	488.673	1.558	746.571
30.08.2016	17:00	17:15	380.935	6.782	458.091	1.312	669.709
30.08.2016	17:15	17:30	373.495	6.686	437.780	1.281	607.331
30.08.2016	17:30	17:45	375.048	6.739	411.243	1.429	523.592
30.08.2016	17:45	18:00	371.469	6.619	383.612	1.397	441.709
30.08.2016	18:00	18:15	359.958	6.458	357.564	1.328	374.857
30.08.2016	18:15	18:30	364.608	6.181	330.411	1.292	299.337
30.08.2016	18:30	18:45	394.795	6.177	304.985	1.281	235.444
30.08.2016	18:45	19:00	432.064	6.165	287.374	1.240	176.394
30.08.2016	19:00	19:15	420.245	6.121	272.537	1.214	130.387
30.08.2016	19:15	19:30	388.405	6.197	259.061	1.209	95.310
30.08.2016	19:30	19:45	362.995	6.043	251.567	1.204	69.558
30.08.2016	19:45	20:00	344.852	6.032	251.743	1.201	53.676
30.08.2016	20:00	20:15	294.774	5.259	252.724	1.184	48.170
30.08.2016	20:15	20:30	251.200	6.085	259.593	1.186	48.407
30.08.2016	20:30	20:45	261.640	6.096	265.023	1.173	48.567
30.08.2016	20:45	21:00	270.680	6.076	267.755	1.158	48.697
30.08.2016	21:00	21:15	279.560	6.056	273.100	1.137	49.212
30.08.2016	21:15	21:30	283.680	6.055	277.415	1.145	49.662
30.08.2016	21:30	21:45	292.040	6.072	284.394	1.161	49.745
30.08.2016	21:45	22:00	294.120	6.092	288.256	1.162	49.236
30.08.2016	22:00	22:15	299.040	6.091	300.310	1.194	49.563
30.08.2016	22:15	22:30	301.360	6.304	307.445	1.188	49.526
30.08.2016	22:30	22:45	302.280	6.286	312.250	1.202	50.439
30.08.2016	22:45	23:00	308.240	6.288	314.380	1.183	51.315
30.08.2016	23:00	23:15	312.960	6.272	311.640	1.181	50.911
30.08.2016	23:15	23:30	308.880	6.058	307.704	1.183	50.516
30.08.2016	23:30	23:45	306.120	6.190	305.678	1.191	50.530
31.08.2016	23:45	00:00	301.720	6.232	298.811	1.188	50.446
31.08.2016	00:00	00:15	301.000	6.156	295.645	1.178	49.750
31.08.2016	00:15	00:30	289.400	6.138	290.388	1.172	49.297
31.08.2016	00:30	00:45	287.120	6.159	290.689	1.159	49.449
31.08.2016	00:45	01:00	292.240	6.198	290.988	1.139	49.572
31.08.2016	01:00	01:15	293.680	6.098	287.617	1.150	49.288
31.08.2016	01:15	01:30	287.840	6.160	283.741	1.160	49.254
31.08.2016	01:30	01:45	283.280	6.159	284.723	1.156	48.890
31.08.2016	01:45	02:00	285.080	6.231	283.732	1.165	48.507
31.08.2016	02:00	02:15	283.360	6.040	281.247	1.173	48.310
31.08.2016	02:15	02:30	275.080	6.041	277.788	1.157	48.299
31.08.2016	02:30	02:45	271.880	5.940	277.712	1.173	47.841
31.08.2016	02:45	03:00	266.600	6.080	274.675	1.173	48.080
31.08.2016	03:00	03:15	274.160	6.004	274.093	1.169	48.676
31.08.2016	03:15	03:30	268.240	6.073	273.089	1.171	48.376
31.08.2016	03:30	03:45	259.480	6.032	268.836	1.148	48.411
31.08.2016	03:45	04:00	260.480	6.061	265.983	1.141	48.695
31.08.2016	04:00	04:15	257.760	5.986	264.292	1.143	48.551
31.08.2016	04:15	04:30	260.040	5.968	261.423	1.144	48.026
31.08.2016	04:30	04:45	259.720	5.982	261.234	1.131	47.949
31.08.2016	04:45	05:00	262.680	5.998	255.391	1.140	48.227
31.08.2016	05:00	05:15	263.200	5.896	253.399	1.139	48.400
31.08.2016	05:15	05:30	261.160	5.881	250.212	1.146	48.700
31.08.2016	05:30	05:45	261.640	5.940	246.026	1.153	47.750
31.08.2016	05:45	06:00	259.760	5.938	243.530	1.143	47.680
31.08.2016	06:00	06:15	253.840	5.995	242.134	1.162	47.540
31.08.2016	06:15	06:30	257.000	6.037	241.833	1.155	47.392
31.08.2016	06:30	06:45	292.207	5.975	246.854	1.195	47.633
31.08.2016	06:45	07:00	302.641	6.079	251.212	1.230	51.046
31.08.2016	07:00	07:15	273.345	6.112	262.388	1.204	67.842
31.08.2016	07:15	07:30	280.082	6.094	271.109	1.210	100.281
31.08.2016	07:30	07:45	281.462	5.317	284.259	1.252	145.987
31.08.2016	07:45	08:00	274.475	6.417	301.848	1.272	202.970
31.08.2016	08:00	08:15	283.335	6.609	322.802	1.306	269.188

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
31.08.2016	08:15	08:30	280.438	6.631	339.782	1.310	342.387
31.08.2016	08:30	08:45	269.219	6.818	356.883	1.329	424.253
31.08.2016	08:45	09:00	259.515	6.980	379.792	1.355	508.329
31.08.2016	09:00	09:15	264.421	7.087	399.852	1.359	588.901
31.08.2016	09:15	09:30	260.870	7.090	418.383	1.370	669.522
31.08.2016	09:30	09:45	256.032	7.305	439.035	1.390	744.668
31.08.2016	09:45	10:00	259.188	7.170	461.599	1.470	813.747
31.08.2016	10:00	10:15	272.475	7.334	479.899	1.569	885.035
31.08.2016	10:15	10:30	278.029	7.570	503.497	1.628	949.079
31.08.2016	10:30	10:45	284.612	7.519	521.103	1.667	1.007.211
31.08.2016	10:45	11:00	290.531	7.673	531.072	1.651	1.059.654
31.08.2016	11:00	11:15	323.296	7.616	548.628	1.626	1.108.361
31.08.2016	11:15	11:30	324.982	7.868	561.860	1.736	1.148.116
31.08.2016	11:30	11:45	324.182	7.606	575.602	1.860	1.187.929
31.08.2016	11:45	12:00	324.957	7.701	589.794	1.880	1.198.075
31.08.2016	12:00	12:15	309.308	6.880	604.404	1.676	1.217.141
31.08.2016	12:15	12:30	305.218	7.022	618.860	1.637	1.231.191
31.08.2016	12:30	12:45	306.973	7.382	620.270	1.723	1.264.228
31.08.2016	12:45	13:00	312.575	7.783	624.270	1.660	1.269.978
31.08.2016	13:00	13:15	315.672	7.236	625.818	1.559	1.269.554
31.08.2016	13:15	13:30	314.788	7.236	623.103	1.489	1.259.916
31.08.2016	13:30	13:45	313.864	7.530	620.743	1.496	1.262.777
31.08.2016	13:45	14:00	307.723	7.657	614.260	1.443	1.260.158
31.08.2016	14:00	14:15	304.026	7.630	605.923	1.444	1.212.516
31.08.2016	14:15	14:30	306.529	7.583	595.828	1.402	1.185.900
31.08.2016	14:30	14:45	302.660	7.736	587.458	1.360	1.154.073
31.08.2016	14:45	15:00	306.297	7.523	574.571	1.339	1.123.104
31.08.2016	15:00	15:15	313.942	7.213	563.571	1.428	1.092.648
31.08.2016	15:15	15:30	312.080	7.493	548.849	1.532	1.052.135
31.08.2016	15:30	15:45	317.156	7.044	538.574	1.554	1.029.958
31.08.2016	15:45	16:00	314.934	7.103	521.287	1.510	986.164
31.08.2016	16:00	16:15	311.527	7.209	503.310	1.446	918.910
31.08.2016	16:15	16:30	308.694	6.850	487.344	1.371	871.330
31.08.2016	16:30	16:45	312.574	6.691	467.507	1.532	817.551
31.08.2016	16:45	17:00	338.620	6.988	445.924	1.470	753.581
31.08.2016	17:00	17:15	309.176	6.981	423.462	1.429	659.082
31.08.2016	17:15	17:30	309.631	6.866	399.147	1.385	596.510
31.08.2016	17:30	17:45	311.759	6.639	371.996	1.381	508.658
31.08.2016	17:45	18:00	321.953	6.615	345.821	1.347	429.835
31.08.2016	18:00	18:15	285.801	6.518	316.436	1.314	352.802
31.08.2016	18:15	18:30	276.295	6.333	295.241	1.273	285.784
31.08.2016	18:30	18:45	331.979	6.252	270.258	1.257	222.448
31.08.2016	18:45	19:00	520.568	6.342	251.719	1.208	168.661
31.08.2016	19:00	19:15	491.502	6.269	236.551	1.200	127.020
31.08.2016	19:15	19:30	486.717	6.271	224.703	1.188	92.793
31.08.2016	19:30	19:45	486.183	6.319	213.000	1.163	67.041
31.08.2016	19:45	20:00	486.440	6.269	209.699	1.139	50.279
31.08.2016	20:00	20:15	355.766	6.280	210.036	1.119	46.180
31.08.2016	20:15	20:30	281.200	6.251	211.577	1.131	46.274
31.08.2016	20:30	20:45	226.280	6.044	212.369	1.128	46.337
31.08.2016	20:45	21:00	227.160	6.140	212.281	1.112	46.775
31.08.2016	21:00	21:15	264.920	5.385	211.432	1.104	46.916
31.08.2016	21:15	21:30	241.680	5.907	213.409	1.124	47.343
31.08.2016	21:30	21:45	223.280	6.042	213.030	1.126	47.237
31.08.2016	21:45	22:00	237.160	6.147	213.211	1.120	47.019
31.08.2016	22:00	22:15	258.360	6.137	209.700	1.122	46.895
31.08.2016	22:15	22:30	231.920	6.214	207.974	1.086	47.025
31.08.2016	22:30	22:45	216.840	6.176	207.561	1.105	46.777
31.08.2016	22:45	23:00	184.680	6.520	205.982	1.102	46.999
31.08.2016	23:00	23:15	183.480	6.560	202.827	1.073	46.839
31.08.2016	23:15	23:30	181.920	6.360	202.777	1.100	46.595
31.08.2016	23:30	23:45	180.920	6.100	205.898	1.096	46.526
01.09.2016	23:45	00:00	184.000	5.750	203.786	1.105	46.362
01.09.2016	00:00	00:15	188.680	5.990	202.150	1.108	47.043
01.09.2016	00:15	00:30	187.440	6.069	202.182	1.117	47.202
01.09.2016	00:30	00:45	187.440	6.061	203.178	1.131	47.006
01.09.2016	00:45	01:00	186.600	6.100	201.026	1.122	46.819
01.09.2016	01:00	01:15	187.400	6.128	199.849	1.118	46.799
01.09.2016	01:15	01:30	187.880	6.222	198.941	1.129	46.754
01.09.2016	01:30	01:45	188.520	6.170	200.334	1.145	46.734
01.09.2016	01:45	02:00	188.240	6.186	202.184	1.145	46.807
01.09.2016	02:00	02:15	192.120	6.334	202.769	1.136	46.841
01.09.2016	02:15	02:30	194.960	6.274	204.460	1.131	46.989
01.09.2016	02:30	02:45	194.240	6.240	204.162	1.117	46.879
01.09.2016	02:45	03:00	198.400	6.191	205.655	1.126	46.912
01.09.2016	03:00	03:15	193.000	6.133	206.336	1.124	46.871
01.09.2016	03:15	03:30	191.120	6.280	207.740	1.123	46.781
01.09.2016	03:30	03:45	192.720	6.170	208.041	1.136	46.532
01.09.2016	03:45	04:00	192.680	6.210	207.625	1.134	46.264
01.09.2016	04:00	04:15	191.160	6.150	209.419	1.130	45.995
01.09.2016	04:15	04:30	189.880	6.089	210.082	1.139	45.972
01.09.2016	04:30	04:45	190.160	6.203	209.924	1.137	46.373

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
01.09.2016	04:45	05:00	190.040	6.112	209.342	1.142	46.869
01.09.2016	05:00	05:15	191.160	6.154	210.176	1.149	47.105
01.09.2016	05:15	05:30	190.880	6.154	210.347	1.155	46.999
01.09.2016	05:30	05:45	191.080	6.214	208.948	1.153	46.869
01.09.2016	05:45	06:00	192.240	6.113	209.615	1.162	46.433
01.09.2016	06:00	06:15	193.520	6.173	211.248	1.157	46.299
01.09.2016	06:15	06:30	194.160	6.214	211.577	1.119	46.238
01.09.2016	06:30	06:45	196.001	6.114	216.902	1.088	45.884
01.09.2016	06:45	07:00	202.717	6.215	223.188	1.108	48.515
01.09.2016	07:00	07:15	210.992	6.100	227.014	1.157	60.357
01.09.2016	07:15	07:30	242.058	6.262	231.940	1.170	81.938
01.09.2016	07:30	07:45	251.414	5.847	241.138	1.185	117.584
01.09.2016	07:45	08:00	246.100	5.748	255.032	1.177	163.124
01.09.2016	08:00	08:15	245.535	6.222	271.313	1.190	221.136
01.09.2016	08:15	08:30	243.208	6.385	289.958	1.186	299.971
01.09.2016	08:30	08:45	240.883	6.658	316.501	1.198	362.522
01.09.2016	08:45	09:00	250.471	6.461	340.826	1.237	421.851
01.09.2016	09:00	09:15	273.004	6.743	363.820	1.265	503.736
01.09.2016	09:15	09:30	257.050	6.549	386.537	1.296	590.944
01.09.2016	09:30	09:45	255.385	6.857	412.032	1.368	653.577
01.09.2016	09:45	10:00	252.892	7.093	421.366	1.475	722.269
01.09.2016	10:00	10:15	269.931	7.009	438.239	1.488	782.719
01.09.2016	10:15	10:30	259.305	7.434	447.113	1.516	835.972
01.09.2016	10:30	10:45	246.046	7.263	463.759	1.540	882.829
01.09.2016	10:45	11:00	240.576	7.320	483.086	1.571	924.369
01.09.2016	11:00	11:15	244.819	7.237	492.443	1.588	961.717
01.09.2016	11:15	11:30	247.741	7.728	507.551	1.597	994.314
01.09.2016	11:30	11:45	249.140	7.791	508.777	1.589	1.022.217
01.09.2016	11:45	12:00	249.563	7.674	522.132	1.646	1.005.967
01.09.2016	12:00	12:15	253.524	7.419	521.847	1.701	1.016.721
01.09.2016	12:15	12:30	254.866	7.556	530.141	1.690	997.136
01.09.2016	12:30	12:45	254.343	7.923	535.224	1.482	978.824
01.09.2016	12:45	13:00	255.721	7.153	529.141	1.504	1.015.262
01.09.2016	13:00	13:15	265.714	6.165	536.955	1.486	1.032.362
01.09.2016	13:15	13:30	260.817	6.570	545.789	1.360	1.011.399
01.09.2016	13:30	13:45	260.976	7.372	554.972	1.395	1.049.584
01.09.2016	13:45	14:00	260.953	7.315	552.078	1.330	1.065.167
01.09.2016	14:00	14:15	265.148	7.640	543.696	1.294	1.027.611
01.09.2016	14:15	14:30	268.214	7.636	543.028	1.357	1.016.130
01.09.2016	14:30	14:45	254.934	7.040	530.310	1.408	1.028.450
01.09.2016	14:45	15:00	268.707	7.601	525.880	1.354	1.005.144
01.09.2016	15:00	15:15	275.537	7.414	519.401	1.433	1.026.123
01.09.2016	15:15	15:30	277.068	7.295	511.204	1.314	1.025.317
01.09.2016	15:30	15:45	281.837	6.548	511.043	1.394	974.750
01.09.2016	15:45	16:00	256.646	6.944	499.984	1.303	912.316
01.09.2016	16:00	16:15	252.319	6.995	484.249	1.301	894.668
01.09.2016	16:15	16:30	246.284	7.215	473.994	1.311	839.342
01.09.2016	16:30	16:45	242.671	7.356	455.096	1.333	779.944
01.09.2016	16:45	17:00	240.771	6.963	436.555	1.340	729.838
01.09.2016	17:00	17:15	227.030	6.614	415.875	1.250	646.777
01.09.2016	17:15	17:30	222.675	6.412	396.380	1.256	580.146
01.09.2016	17:30	17:45	222.225	6.558	372.371	1.196	494.959
01.09.2016	17:45	18:00	244.527	6.581	350.601	1.152	434.483
01.09.2016	18:00	18:15	225.898	6.432	323.230	1.111	359.557
01.09.2016	18:15	18:30	219.644	6.336	294.804	1.074	285.121
01.09.2016	18:30	18:45	233.701	6.110	271.190	1.043	216.488
01.09.2016	18:45	19:00	218.397	6.065	251.101	1.027	158.662
01.09.2016	19:00	19:15	219.611	5.930	236.072	987	112.052
01.09.2016	19:15	19:30	253.389	5.827	225.545	987	80.199
01.09.2016	19:30	19:45	242.088	5.822	217.859	972	60.277
01.09.2016	19:45	20:00	249.003	5.808	215.251	1.006	48.482
01.09.2016	20:00	20:15	257.849	5.784	212.116	1.195	46.027
01.09.2016	20:15	20:30	228.920	4.988	212.368	1.172	45.849
01.09.2016	20:30	20:45	226.080	5.838	210.564	1.185	45.917
01.09.2016	20:45	21:00	216.960	5.922	212.461	1.154	46.457
01.09.2016	21:00	21:15	228.520	5.880	215.360	1.155	46.688
01.09.2016	21:15	21:30	221.320	5.936	216.168	1.147	46.552
01.09.2016	21:30	21:45	192.160	5.971	216.479	1.138	46.803
01.09.2016	21:45	22:00	188.400	5.930	217.988	1.147	46.687
01.09.2016	22:00	22:15	189.320	5.950	218.416	1.140	46.811
01.09.2016	22:15	22:30	188.880	6.008	218.459	1.103	46.921
01.09.2016	22:30	22:45	191.360	5.974	219.960	1.146	47.001
01.09.2016	22:45	23:00	191.120	6.092	219.905	1.157	47.166
01.09.2016	23:00	23:15	188.640	6.109	218.567	1.166	47.686
01.09.2016	23:15	23:30	188.200	6.032	220.695	1.156	47.827
01.09.2016	23:30	23:45	185.920	6.044	217.799	1.181	47.352
02.09.2016	23:45	00:00	187.760	5.978	214.246	1.201	46.948
02.09.2016	00:00	00:15	186.560	5.999	212.519	1.196	46.299
02.09.2016	00:15	00:30	191.680	5.978	213.925	1.166	46.288
02.09.2016	00:30	00:45	193.360	6.127	213.653	1.184	46.142
02.09.2016	00:45	01:00	193.000	6.163	213.831	1.177	46.777
02.09.2016	01:00	01:15	194.160	6.146	214.972	1.179	46.876

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
02.09.2016	01:15	01:30	194.480	6.037	212.840	1.181	47.139
02.09.2016	01:30	01:45	193.880	6.070	213.769	1.171	46.887
02.09.2016	01:45	02:00	193.960	6.026	214.287	1.175	46.610
02.09.2016	02:00	02:15	194.440	6.082	212.717	1.167	46.428
02.09.2016	02:15	02:30	192.960	6.040	212.177	1.154	46.227
02.09.2016	02:30	02:45	191.800	6.060	210.132	1.121	46.208
02.09.2016	02:45	03:00	190.960	6.104	209.404	1.148	46.348
02.09.2016	03:00	03:15	192.880	6.049	209.574	1.155	46.294
02.09.2016	03:15	03:30	191.200	6.118	208.864	1.155	46.192
02.09.2016	03:30	03:45	190.840	6.062	206.832	1.157	46.326
02.09.2016	03:45	04:00	192.240	6.068	205.549	1.170	46.416
02.09.2016	04:00	04:15	192.240	6.027	205.083	1.157	46.268
02.09.2016	04:15	04:30	192.080	6.034	205.700	1.149	46.358
02.09.2016	04:30	04:45	190.200	6.014	206.920	1.155	46.528
02.09.2016	04:45	05:00	191.040	6.036	205.253	1.170	46.628
02.09.2016	05:00	05:15	192.200	6.182	204.221	1.172	46.405
02.09.2016	05:15	05:30	191.720	5.937	203.971	1.170	46.862
02.09.2016	05:30	05:45	194.880	5.902	201.892	1.174	46.501
02.09.2016	05:45	06:00	192.600	5.982	202.515	1.172	46.084
02.09.2016	06:00	06:15	194.400	5.918	201.560	1.168	46.050
02.09.2016	06:15	06:30	194.080	5.871	202.344	1.124	46.063
02.09.2016	06:30	06:45	194.603	6.221	202.640	1.150	46.346
02.09.2016	06:45	07:00	195.676	6.553	205.771	1.149	50.555
02.09.2016	07:00	07:15	197.122	6.381	215.593	1.137	72.653
02.09.2016	07:15	07:30	197.265	6.124	225.598	1.156	99.350
02.09.2016	07:30	07:45	201.794	5.995	238.084	1.181	129.539
02.09.2016	07:45	08:00	219.198	5.736	254.240	1.219	163.784
02.09.2016	08:00	08:15	222.873	6.205	274.752	1.273	217.389
02.09.2016	08:15	08:30	226.466	5.810	299.825	1.295	293.128
02.09.2016	08:30	08:45	221.750	6.662	323.757	1.341	376.425
02.09.2016	08:45	09:00	222.505	6.847	352.441	1.402	476.578
02.09.2016	09:00	09:15	226.727	6.724	379.268	1.443	560.393
02.09.2016	09:15	09:30	231.705	6.712	406.317	1.489	646.352
02.09.2016	09:30	09:45	229.077	6.976	431.110	1.511	718.476
02.09.2016	09:45	10:00	234.039	6.858	453.574	1.571	787.130
02.09.2016	10:00	10:15	254.151	7.077	478.196	1.591	850.630
02.09.2016	10:15	10:30	244.898	7.168	500.241	1.644	918.950
02.09.2016	10:30	10:45	249.740	7.348	520.872	1.676	992.220
02.09.2016	10:45	11:00	244.420	7.367	541.837	1.699	1.054.553
02.09.2016	11:00	11:15	261.380	7.501	557.749	1.722	1.102.489
02.09.2016	11:15	11:30	257.762	7.471	569.679	1.716	1.143.476
02.09.2016	11:30	11:45	257.764	7.465	581.761	1.648	1.175.651
02.09.2016	11:45	12:00	247.172	7.500	588.416	1.496	1.190.335
02.09.2016	12:00	12:15	268.009	7.535	598.552	1.485	1.207.331
02.09.2016	12:15	12:30	251.502	7.598	605.423	1.483	1.226.649
02.09.2016	12:30	12:45	265.009	7.599	602.923	1.513	1.214.923
02.09.2016	12:45	13:00	250.745	7.207	605.303	1.505	1.226.057
02.09.2016	13:00	13:15	249.189	7.565	604.802	1.540	1.212.909
02.09.2016	13:15	13:30	257.081	7.679	603.995	1.595	1.201.038
02.09.2016	13:30	13:45	258.321	7.885	601.466	1.593	1.203.651
02.09.2016	13:45	14:00	252.920	7.817	600.977	1.511	1.172.500
02.09.2016	14:00	14:15	256.771	7.970	593.210	1.572	1.177.273
02.09.2016	14:15	14:30	253.341	8.229	583.010	1.480	1.128.845
02.09.2016	14:30	14:45	243.795	8.023	571.151	1.463	1.092.838
02.09.2016	14:45	15:00	245.531	7.884	558.285	1.437	1.057.844
02.09.2016	15:00	15:15	233.978	7.684	540.520	1.388	994.383
02.09.2016	15:15	15:30	233.811	7.491	529.376	1.365	932.946
02.09.2016	15:30	15:45	250.630	7.586	509.126	1.360	885.546
02.09.2016	15:45	16:00	251.548	7.568	489.796	1.336	838.962
02.09.2016	16:00	16:15	220.442	7.400	466.534	1.305	765.707
02.09.2016	16:15	16:30	219.989	7.094	455.694	1.299	717.079
02.09.2016	16:30	16:45	226.750	6.991	440.640	1.236	665.480
02.09.2016	16:45	17:00	248.573	7.106	420.261	1.194	616.323
02.09.2016	17:00	17:15	216.449	7.007	403.216	1.163	574.539
02.09.2016	17:15	17:30	236.010	6.915	376.935	1.096	528.085
02.09.2016	17:30	17:45	311.690	6.820	348.868	1.029	447.312
02.09.2016	17:45	18:00	362.822	6.786	326.039	1.012	380.946
02.09.2016	18:00	18:15	236.954	6.673	302.509	1.003	318.745
02.09.2016	18:15	18:30	278.481	6.726	280.091	978	258.074
02.09.2016	18:30	18:45	337.917	6.632	255.815	1.023	195.243
02.09.2016	18:45	19:00	340.825	6.560	242.863	1.172	149.640
02.09.2016	19:00	19:15	248.255	6.440	232.854	1.164	117.382
02.09.2016	19:15	19:30	296.030	6.381	223.647	1.125	88.293
02.09.2016	19:30	19:45	297.225	6.290	216.396	1.104	62.071
02.09.2016	19:45	20:00	301.087	6.240	211.612	1.091	48.541
02.09.2016	20:00	20:15	335.960	6.260	210.219	1.066	46.804
02.09.2016	20:15	20:30	298.240	6.200	211.595	1.089	46.866
02.09.2016	20:30	20:45	295.400	5.520	211.174	1.102	47.076
02.09.2016	20:45	21:00	294.040	6.220	212.192	1.100	46.946
02.09.2016	21:00	21:15	321.640	6.240	213.019	1.107	46.907
02.09.2016	21:15	21:30	274.560	6.280	213.340	1.100	47.073
02.09.2016	21:30	21:45	246.440	6.360	214.688	1.106	46.946

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
02.09.2016	21:45	22:00	200.200	6.460	215.505	1.121	47.221
02.09.2016	22:00	22:15	203.760	6.460	217.045	1.121	47.010
02.09.2016	22:15	22:30	198.800	6.520	218.493	1.110	47.057
02.09.2016	22:30	22:45	195.800	6.440	218.500	1.104	46.904
02.09.2016	22:45	23:00	198.240	6.480	218.846	1.114	46.919
02.09.2016	23:00	23:15	202.640	6.480	219.274	1.117	46.887
02.09.2016	23:15	23:30	203.560	6.540	218.308	1.115	46.994
02.09.2016	23:30	23:45	209.000	6.660	220.172	1.112	46.795
03.09.2016	23:45	00:00	207.320	6.500	228.208	1.117	46.826
03.09.2016	00:00	00:15	205.000	6.602	230.948	1.118	47.003
03.09.2016	00:15	00:30	204.600	6.520	229.953	1.106	47.605
03.09.2016	00:30	00:45	204.240	6.460	228.834	1.114	47.660
03.09.2016	00:45	01:00	205.320	6.500	227.801	1.100	47.367
03.09.2016	01:00	01:15	207.400	6.540	226.350	1.109	47.236
03.09.2016	01:15	01:30	207.680	6.500	224.997	1.095	47.112
03.09.2016	01:30	01:45	206.840	6.600	222.050	1.104	47.096
03.09.2016	01:45	02:00	206.680	6.500	221.038	1.114	47.150
03.09.2016	02:00	02:15	216.240	6.360	217.438	1.113	47.338
03.09.2016	02:15	02:30	217.600	6.320	214.820	1.115	47.705
03.09.2016	02:30	02:45	215.000	6.420	214.972	1.103	47.627
03.09.2016	02:45	03:00	207.080	6.400	214.640	1.115	47.707
03.09.2016	03:00	03:15	200.040	6.420	212.189	1.123	47.455
03.09.2016	03:15	03:30	191.440	6.360	215.525	1.117	47.434
03.09.2016	03:30	03:45	187.960	6.380	216.754	1.119	47.360
03.09.2016	03:45	04:00	190.840	6.380	215.551	1.105	46.778
03.09.2016	04:00	04:15	193.840	6.470	213.596	1.079	46.550
03.09.2016	04:15	04:30	192.440	6.360	214.752	1.106	46.856
03.09.2016	04:30	04:45	194.640	6.300	215.212	1.086	47.008
03.09.2016	04:45	05:00	194.240	6.326	215.766	1.095	47.065
03.09.2016	05:00	05:15	194.920	6.396	215.242	1.089	47.258
03.09.2016	05:15	05:30	194.960	6.254	212.757	1.092	46.898
03.09.2016	05:30	05:45	197.240	6.325	212.036	1.092	46.769
03.09.2016	05:45	06:00	197.640	6.530	212.431	1.093	46.691
03.09.2016	06:00	06:15	197.920	6.686	214.719	1.094	47.016
03.09.2016	06:15	06:30	199.480	6.494	215.474	1.071	46.937
03.09.2016	06:30	06:45	200.960	6.690	218.870	1.087	46.718
03.09.2016	06:45	07:00	210.190	6.595	220.568	1.082	47.457
03.09.2016	07:00	07:15	209.534	6.560	228.539	1.097	59.331
03.09.2016	07:15	07:30	213.373	6.673	240.822	1.116	83.762
03.09.2016	07:30	07:45	213.811	6.718	249.363	1.131	118.594
03.09.2016	07:45	08:00	210.066	6.842	265.956	1.175	156.980
03.09.2016	08:00	08:15	213.099	6.892	284.226	1.209	188.388
03.09.2016	08:15	08:30	214.756	6.892	303.154	1.224	237.892
03.09.2016	08:30	08:45	217.223	6.283	317.058	1.272	279.986
03.09.2016	08:45	09:00	222.722	7.252	339.316	1.366	335.675
03.09.2016	09:00	09:15	222.482	7.466	351.699	1.369	374.204
03.09.2016	09:15	09:30	219.825	7.893	366.194	1.384	442.315
03.09.2016	09:30	09:45	217.627	7.346	380.002	1.389	519.160
03.09.2016	09:45	10:00	215.545	7.026	394.877	1.412	595.391
03.09.2016	10:00	10:15	216.294	7.009	413.489	1.451	679.612
03.09.2016	10:15	10:30	213.441	7.004	426.916	1.510	723.100
03.09.2016	10:30	10:45	216.057	7.011	447.016	1.417	781.732
03.09.2016	10:45	11:00	216.375	7.170	465.390	1.451	831.089
03.09.2016	11:00	11:15	217.494	7.214	475.190	1.500	885.223
03.09.2016	11:15	11:30	216.883	7.446	486.853	1.531	927.765
03.09.2016	11:30	11:45	218.594	7.437	488.469	1.632	890.670
03.09.2016	11:45	12:00	216.788	7.910	495.478	1.603	903.264
03.09.2016	12:00	12:15	214.385	7.694	508.369	1.616	933.449
03.09.2016	12:15	12:30	212.888	8.184	520.985	1.647	945.928
03.09.2016	12:30	12:45	211.352	8.014	535.861	1.643	964.631
03.09.2016	12:45	13:00	208.779	7.620	541.553	1.632	943.219
03.09.2016	13:00	13:15	218.040	7.616	544.657	1.618	924.347
03.09.2016	13:15	13:30	221.650	8.334	540.711	1.532	907.120
03.09.2016	13:30	13:45	219.041	8.478	535.213	1.564	895.833
03.09.2016	13:45	14:00	232.232	8.326	539.838	1.574	968.079
03.09.2016	14:00	14:15	231.462	7.818	535.698	1.567	971.313
03.09.2016	14:15	14:30	237.329	7.577	521.457	1.552	944.053
03.09.2016	14:30	14:45	232.404	7.463	505.934	1.521	892.065
03.09.2016	14:45	15:00	232.548	6.972	501.588	1.607	861.732
03.09.2016	15:00	15:15	227.943	6.624	484.715	1.558	768.441
03.09.2016	15:15	15:30	224.147	6.738	471.943	1.595	668.935
03.09.2016	15:30	15:45	217.640	7.394	459.016	1.489	656.241
03.09.2016	15:45	16:00	217.081	7.089	444.186	1.464	613.740
03.09.2016	16:00	16:15	214.921	7.138	422.979	1.393	600.553
03.09.2016	16:15	16:30	212.005	6.786	400.567	1.343	562.218
03.09.2016	16:30	16:45	216.585	6.604	387.719	1.412	533.761
03.09.2016	16:45	17:00	216.908	6.419	375.327	1.359	492.721
03.09.2016	17:00	17:15	214.992	6.564	360.133	1.294	450.937
03.09.2016	17:15	17:30	209.775	6.432	347.803	1.304	409.720
03.09.2016	17:30	17:45	201.012	6.595	333.056	1.310	372.998
03.09.2016	17:45	18:00	197.815	6.566	320.897	1.283	343.472
03.09.2016	18:00	18:15	194.527	6.503	305.678	1.253	304.590

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
03.09.2016	18:15	18:30	195.051	6.467	294.875	1.239	261.263
03.09.2016	18:30	18:45	191.331	6.416	277.176	1.229	217.542
03.09.2016	18:45	19:00	231.737	6.381	262.270	1.219	171.322
03.09.2016	19:00	19:15	211.550	6.310	253.367	1.201	132.251
03.09.2016	19:15	19:30	240.242	6.313	244.965	1.200	91.155
03.09.2016	19:30	19:45	259.874	6.282	237.307	1.195	63.966
03.09.2016	19:45	20:00	267.641	6.265	234.522	1.193	48.932
03.09.2016	20:00	20:15	257.200	6.208	235.548	1.182	46.676
03.09.2016	20:15	20:30	250.920	5.478	242.843	1.180	47.461
03.09.2016	20:30	20:45	262.640	6.088	246.995	1.183	47.664
03.09.2016	20:45	21:00	266.240	6.268	250.301	1.184	48.038
03.09.2016	21:00	21:15	257.160	6.229	245.400	1.187	48.177
03.09.2016	21:15	21:30	254.120	6.268	247.351	1.191	48.518
03.09.2016	21:30	21:45	206.680	6.171	251.290	1.181	48.355
03.09.2016	21:45	22:00	204.960	6.252	254.135	1.167	48.877
03.09.2016	22:00	22:15	241.080	6.356	254.813	1.173	48.776
03.09.2016	22:15	22:30	225.680	6.525	252.039	1.159	48.864
03.09.2016	22:30	22:45	242.960	6.140	255.768	1.164	48.924
03.09.2016	22:45	23:00	219.400	6.180	259.633	1.161	48.600
03.09.2016	23:00	23:15	247.000	6.220	260.552	1.156	47.708
03.09.2016	23:15	23:30	260.720	6.480	263.072	1.161	47.668
03.09.2016	23:30	23:45	264.120	6.580	265.488	1.169	47.464
04.09.2016	23:45	00:00	242.280	6.660	266.061	1.168	47.585
04.09.2016	00:00	00:15	282.760	6.600	265.063	1.158	47.107
04.09.2016	00:15	00:30	261.520	6.600	264.038	1.168	47.075
04.09.2016	00:30	00:45	264.440	6.240	265.918	1.166	47.709
04.09.2016	00:45	01:00	262.840	6.500	271.087	1.163	48.702
04.09.2016	01:00	01:15	263.200	7.120	272.942	1.172	48.251
04.09.2016	01:15	01:30	269.160	7.120	276.401	1.176	47.551
04.09.2016	01:30	01:45	271.840	7.200	276.980	1.173	48.275
04.09.2016	01:45	02:00	275.360	7.320	275.648	1.177	48.441
04.09.2016	02:00	02:15	271.960	7.460	275.689	1.179	48.357
04.09.2016	02:15	02:30	271.520	7.400	271.505	1.175	47.801
04.09.2016	02:30	02:45	267.720	7.440	261.403	1.149	47.372
04.09.2016	02:45	03:00	261.200	7.440	256.758	1.184	46.923
04.09.2016	03:00	03:15	257.160	7.440	258.083	1.201	46.374
04.09.2016	03:15	03:30	258.160	7.480	256.833	1.203	46.938
04.09.2016	03:30	03:45	254.440	7.400	254.785	1.203	46.851
04.09.2016	03:45	04:00	253.240	7.400	254.323	1.204	46.392
04.09.2016	04:00	04:15	252.560	7.460	253.023	1.197	46.244
04.09.2016	04:15	04:30	251.400	7.440	251.986	1.190	46.391
04.09.2016	04:30	04:45	248.800	7.460	253.264	1.169	46.638
04.09.2016	04:45	05:00	245.280	7.440	251.540	1.174	46.543
04.09.2016	05:00	05:15	236.880	7.420	247.821	1.154	46.825
04.09.2016	05:15	05:30	233.120	7.442	246.240	1.167	47.370
04.09.2016	05:30	05:45	223.840	7.440	246.793	1.180	47.012
04.09.2016	05:45	06:00	217.560	7.460	247.302	1.176	47.033
04.09.2016	06:00	06:15	212.240	7.462	252.284	1.177	46.966
04.09.2016	06:15	06:30	206.960	540	258.372	1.164	46.459
04.09.2016	06:30	06:45	212.004	0	265.363	1.191	47.519
04.09.2016	06:45	07:00	222.554	11	273.057	1.195	49.719
04.09.2016	07:00	07:15	226.574	44	284.592	1.222	63.431
04.09.2016	07:15	07:30	228.874	136	297.792	1.255	84.886
04.09.2016	07:30	07:45	231.882	240	313.472	1.290	118.651
04.09.2016	07:45	08:00	228.300	342	321.383	1.283	158.945
04.09.2016	08:00	08:15	227.083	330	326.384	1.207	201.385
04.09.2016	08:15	08:30	218.901	285	331.561	1.193	229.090
04.09.2016	08:30	08:45	219.402	386	339.832	1.255	245.902
04.09.2016	08:45	09:00	225.512	415	356.627	1.273	262.293
04.09.2016	09:00	09:15	235.125	482	365.224	1.321	281.168
04.09.2016	09:15	09:30	233.095	1.517	376.588	1.322	309.429
04.09.2016	09:30	09:45	229.171	2.971	380.962	1.284	332.024
04.09.2016	09:45	10:00	228.991	3.684	374.494	1.315	315.902
04.09.2016	10:00	10:15	231.975	4.530	376.840	1.296	310.864
04.09.2016	10:15	10:30	253.204	1.888	379.135	1.356	318.045
04.09.2016	10:30	10:45	251.578	1.209	391.773	1.426	347.477
04.09.2016	10:45	11:00	253.024	1.153	437.382	1.452	342.010
04.09.2016	11:00	11:15	260.384	644	422.223	1.328	324.223
04.09.2016	11:15	11:30	296.642	436	387.501	1.308	299.551
04.09.2016	11:30	11:45	285.138	2.453	374.885	1.355	307.251
04.09.2016	11:45	12:00	267.065	4.333	385.383	1.453	345.459
04.09.2016	12:00	12:15	274.276	4.771	374.545	1.337	378.628
04.09.2016	12:15	12:30	255.188	4.788	358.955	1.294	405.142
04.09.2016	12:30	12:45	267.591	6.021	366.411	1.297	421.241
04.09.2016	12:45	13:00	274.807	6.644	378.378	1.299	445.342
04.09.2016	13:00	13:15	315.886	7.059	378.720	1.313	442.333
04.09.2016	13:15	13:30	356.628	6.698	385.764	1.317	434.811
04.09.2016	13:30	13:45	247.510	7.533	391.061	1.347	439.843
04.09.2016	13:45	14:00	272.912	7.876	396.135	1.370	455.964
04.09.2016	14:00	14:15	330.439	8.037	410.459	1.378	466.966
04.09.2016	14:15	14:30	238.040	7.872	409.965	1.349	457.016
04.09.2016	14:30	14:45	232.597	7.825	400.104	1.325	430.567

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
04.09.2016	14:45	15:00	237.284	7.758	386.798	1.324	394.187
04.09.2016	15:00	15:15	233.234	7.685	369.396	1.310	377.878
04.09.2016	15:15	15:30	231.511	7.687	357.933	1.282	332.708
04.09.2016	15:30	15:45	225.793	7.539	349.632	1.254	290.828
04.09.2016	15:45	16:00	218.075	7.484	345.737	1.226	251.977
04.09.2016	16:00	16:15	216.833	7.396	341.833	1.203	207.719
04.09.2016	16:15	16:30	218.441	7.334	338.230	1.201	178.036
04.09.2016	16:30	16:45	243.070	7.334	338.300	1.190	153.904
04.09.2016	16:45	17:00	273.110	7.353	348.540	1.168	135.082
04.09.2016	17:00	17:15	297.941	7.350	371.979	1.160	119.536
04.09.2016	17:15	17:30	329.669	7.249	399.841	1.230	109.253
04.09.2016	17:30	17:45	340.244	7.333	415.131	1.206	105.765
04.09.2016	17:45	18:00	362.543	7.301	419.939	1.012	105.568
04.09.2016	18:00	18:15	391.005	7.362	416.681	985	99.356
04.09.2016	18:15	18:30	405.625	7.302	418.199	981	91.553
04.09.2016	18:30	18:45	409.129	7.296	408.772	978	82.461
04.09.2016	18:45	19:00	404.118	7.321	401.069	958	70.073
04.09.2016	19:00	19:15	395.844	7.311	392.350	964	60.115
04.09.2016	19:15	19:30	388.289	6.764	387.888	966	55.162
04.09.2016	19:30	19:45	378.837	6.980	386.792	972	52.029
04.09.2016	19:45	20:00	379.603	7.340	387.159	1.174	51.538
04.09.2016	20:00	20:15	378.680	7.360	383.164	1.173	52.257
04.09.2016	20:15	20:30	374.960	7.380	374.135	1.195	53.726
04.09.2016	20:30	20:45	371.240	7.340	369.605	1.212	53.382
04.09.2016	20:45	21:00	369.680	7.360	368.147	1.219	53.659
04.09.2016	21:00	21:15	365.000	7.400	370.734	1.203	53.482
04.09.2016	21:15	21:30	362.880	7.400	369.278	1.199	53.634
04.09.2016	21:30	21:45	358.880	7.400	367.774	1.210	54.053
04.09.2016	21:45	22:00	353.960	7.380	370.600	1.193	52.859
04.09.2016	22:00	22:15	340.240	7.440	368.615	1.193	52.134
04.09.2016	22:15	22:30	355.640	7.360	364.052	1.192	51.351
04.09.2016	22:30	22:45	355.880	7.360	355.442	1.227	50.907
04.09.2016	22:45	23:00	361.160	7.460	342.427	1.248	51.135
04.09.2016	23:00	23:15	362.760	7.360	341.311	1.260	50.829
04.09.2016	23:15	23:30	360.360	7.460	349.642	1.277	49.947
04.09.2016	23:30	23:45	374.520	7.360	352.394	1.276	50.586
05.09.2016	23:45	00:00	377.040	7.420	343.794	1.271	52.629
05.09.2016	00:00	00:15	368.760	7.360	343.616	1.269	52.917
05.09.2016	00:15	00:30	357.360	7.360	336.771	1.266	52.471
05.09.2016	00:30	00:45	358.000	7.380	335.458	1.268	51.123
05.09.2016	00:45	01:00	339.840	7.420	331.823	1.260	49.743
05.09.2016	01:00	01:15	346.880	7.360	330.578	1.258	49.844
05.09.2016	01:15	01:30	346.920	7.420	334.357	1.247	49.356
05.09.2016	01:30	01:45	336.680	7.380	335.416	1.284	49.274
05.09.2016	01:45	02:00	339.960	7.400	331.816	1.296	49.495
05.09.2016	02:00	02:15	343.560	7.440	329.258	1.318	49.305
05.09.2016	02:15	02:30	339.080	7.360	323.160	1.332	49.901
05.09.2016	02:30	02:45	335.440	7.423	312.787	1.323	49.338
05.09.2016	02:45	03:00	336.560	7.431	312.137	1.332	49.037
05.09.2016	03:00	03:15	327.280	7.400	315.536	1.342	49.109
05.09.2016	03:15	03:30	316.760	7.400	318.511	1.342	49.246
05.09.2016	03:30	03:45	304.440	7.385	318.691	1.337	49.183
05.09.2016	03:45	04:00	316.080	7.400	317.961	1.361	48.580
05.09.2016	04:00	04:15	307.520	7.400	320.303	1.380	47.946
05.09.2016	04:15	04:30	305.400	7.380	320.504	1.398	49.262
05.09.2016	04:30	04:45	318.480	7.420	321.022	1.410	49.752
05.09.2016	04:45	05:00	328.920	7.420	311.811	1.408	49.843
05.09.2016	05:00	05:15	347.640	7.380	313.188	1.426	49.563
05.09.2016	05:15	05:30	338.440	7.400	315.579	1.407	50.185
05.09.2016	05:30	05:45	323.160	7.400	321.411	1.404	50.315
05.09.2016	05:45	06:00	324.280	7.440	306.633	1.343	50.072
05.09.2016	06:00	06:15	323.800	7.400	300.741	1.315	49.429
05.09.2016	06:15	06:30	340.800	7.380	294.477	1.303	49.363
05.09.2016	06:30	06:45	355.561	7.380	295.509	1.322	49.234
05.09.2016	06:45	07:00	454.131	7.360	301.429	1.320	51.574
05.09.2016	07:00	07:15	486.939	7.421	305.624	1.316	60.836
05.09.2016	07:15	07:30	546.118	7.404	306.584	1.239	71.494
05.09.2016	07:30	07:45	436.982	7.414	301.632	1.300	89.689
05.09.2016	07:45	08:00	531.039	7.466	302.494	1.296	108.668
05.09.2016	08:00	08:15	498.432	7.414	314.070	1.322	132.806
05.09.2016	08:15	08:30	447.342	7.479	322.197	1.302	152.415
05.09.2016	08:30	08:45	501.104	7.500	336.600	1.366	179.825
05.09.2016	08:45	09:00	510.275	7.566	347.229	1.378	208.717
05.09.2016	09:00	09:15	506.307	7.704	357.946	1.372	274.666
05.09.2016	09:15	09:30	494.405	7.737	372.756	1.409	301.399
05.09.2016	09:30	09:45	482.834	7.993	387.681	1.420	349.000
05.09.2016	09:45	10:00	505.231	8.137	401.552	1.467	391.092
05.09.2016	10:00	10:15	519.957	8.112	418.054	1.472	420.497
05.09.2016	10:15	10:30	509.924	8.244	427.028	1.488	449.853
05.09.2016	10:30	10:45	509.820	8.173	433.066	1.516	464.781
05.09.2016	10:45	11:00	503.667	7.681	443.754	1.505	483.102
05.09.2016	11:00	11:15	529.911	8.192	447.465	1.578	505.916

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
05.09.2016	11:15	11:30	550.695	8.588	447.947	1.635	485.355
05.09.2016	11:30	11:45	551.408	8.640	469.937	1.674	497.213
05.09.2016	11:45	12:00	551.325	9.020	487.966	1.653	558.932
05.09.2016	12:00	12:15	548.322	8.364	488.310	1.630	578.483
05.09.2016	12:15	12:30	553.395	9.042	480.622	1.756	574.290
05.09.2016	12:30	12:45	554.669	8.731	489.924	1.906	634.818
05.09.2016	12:45	13:00	551.607	9.006	470.105	1.794	647.332
05.09.2016	13:00	13:15	542.664	8.554	452.687	1.675	638.438
05.09.2016	13:15	13:30	538.134	8.484	448.351	1.653	609.463
05.09.2016	13:30	13:45	524.735	9.031	442.448	1.693	556.197
05.09.2016	13:45	14:00	532.135	7.723	445.953	1.693	536.752
05.09.2016	14:00	14:15	545.783	7.420	434.665	1.752	564.201
05.09.2016	14:15	14:30	537.745	7.835	441.832	1.734	525.126
05.09.2016	14:30	14:45	529.704	7.311	442.932	1.854	474.041
05.09.2016	14:45	15:00	524.587	7.182	435.666	1.771	458.815
05.09.2016	15:00	15:15	490.252	6.902	449.765	1.746	496.722
05.09.2016	15:15	15:30	522.327	7.971	447.400	1.740	507.873
05.09.2016	15:30	15:45	541.478	7.726	434.279	1.701	505.796
05.09.2016	15:45	16:00	521.682	7.600	415.932	1.667	504.104
05.09.2016	16:00	16:15	345.524	7.254	403.419	1.575	477.708
05.09.2016	16:15	16:30	323.508	7.445	412.006	1.594	467.956
05.09.2016	16:30	16:45	337.787	7.282	411.258	1.586	441.370
05.09.2016	16:45	17:00	339.516	7.313	389.309	1.583	397.374
05.09.2016	17:00	17:15	293.209	7.333	376.103	1.607	356.577
05.09.2016	17:15	17:30	397.210	7.223	360.431	1.577	333.152
05.09.2016	17:30	17:45	498.158	7.243	346.395	1.592	284.436
05.09.2016	17:45	18:00	489.997	7.237	333.935	1.538	276.344
05.09.2016	18:00	18:15	394.021	7.151	317.279	1.521	247.100
05.09.2016	18:15	18:30	424.995	7.047	299.293	1.506	190.721
05.09.2016	18:30	18:45	471.973	7.058	281.795	1.465	152.277
05.09.2016	18:45	19:00	524.702	6.914	269.287	1.256	119.687
05.09.2016	19:00	19:15	473.244	6.938	261.281	1.253	93.282
05.09.2016	19:15	19:30	483.343	6.923	252.452	1.247	73.475
05.09.2016	19:30	19:45	487.318	6.960	247.041	1.243	57.122
05.09.2016	19:45	20:00	502.222	6.880	243.671	1.248	49.906
05.09.2016	20:00	20:15	540.920	6.820	242.754	1.202	48.395
05.09.2016	20:15	20:30	523.880	6.680	242.872	1.230	48.727
05.09.2016	20:30	20:45	496.480	6.540	241.423	1.244	48.443
05.09.2016	20:45	21:00	449.600	6.680	239.214	1.249	48.441
05.09.2016	21:00	21:15	354.480	6.120	239.992	1.250	48.258
05.09.2016	21:15	21:30	248.960	6.800	240.173	1.245	48.332
05.09.2016	21:30	21:45	248.000	6.820	242.087	1.136	48.215
05.09.2016	21:45	22:00	246.600	6.800	242.182	1.097	47.469
05.09.2016	22:00	22:15	248.280	6.520	238.739	1.219	47.092
05.09.2016	22:15	22:30	246.080	6.500	237.390	1.354	47.420
05.09.2016	22:30	22:45	246.360	6.340	237.560	1.359	47.630
05.09.2016	22:45	23:00	256.240	6.220	240.526	1.360	47.633
05.09.2016	23:00	23:15	266.480	6.060	244.554	1.339	47.903
05.09.2016	23:15	23:30	263.360	6.170	245.887	1.311	47.609
05.09.2016	23:30	23:45	262.840	6.085	247.058	1.317	47.642
06.09.2016	23:45	00:00	263.880	5.973	246.768	1.318	47.109
06.09.2016	00:00	00:15	259.360	6.022	245.618	1.313	46.950
06.09.2016	00:15	00:30	259.360	6.060	247.837	1.304	47.346
06.09.2016	00:30	00:45	257.600	6.268	245.027	1.296	47.731
06.09.2016	00:45	01:00	257.440	6.240	237.695	1.304	47.326
06.09.2016	01:00	01:15	254.480	6.297	233.533	1.320	46.768
06.09.2016	01:15	01:30	256.360	6.332	234.206	1.325	46.976
06.09.2016	01:30	01:45	260.600	6.361	232.568	1.320	46.733
06.09.2016	01:45	02:00	253.640	6.246	231.933	1.307	46.564
06.09.2016	02:00	02:15	247.480	6.434	232.038	1.328	46.445
06.09.2016	02:15	02:30	251.640	6.565	229.235	1.324	46.535
06.09.2016	02:30	02:45	250.680	6.503	227.936	1.313	46.863
06.09.2016	02:45	03:00	248.120	6.574	227.411	1.321	46.844
06.09.2016	03:00	03:15	244.400	6.461	226.669	1.319	46.904
06.09.2016	03:15	03:30	241.280	6.382	225.839	1.291	47.159
06.09.2016	03:30	03:45	238.600	6.394	228.010	1.308	47.095
06.09.2016	03:45	04:00	231.920	6.318	228.198	1.309	46.792
06.09.2016	04:00	04:15	226.680	6.258	229.236	1.307	46.944
06.09.2016	04:15	04:30	231.520	6.412	229.579	1.301	46.886
06.09.2016	04:30	04:45	233.440	6.211	231.106	1.280	47.205
06.09.2016	04:45	05:00	227.280	6.263	229.264	1.305	47.480
06.09.2016	05:00	05:15	220.320	6.219	227.802	1.309	47.244
06.09.2016	05:15	05:30	222.520	6.274	226.357	1.313	47.487
06.09.2016	05:30	05:45	222.560	6.843	223.725	1.319	47.518
06.09.2016	05:45	06:00	218.240	6.978	222.201	1.319	47.675
06.09.2016	06:00	06:15	220.960	7.008	221.431	1.305	47.802
06.09.2016	06:15	06:30	219.680	6.936	220.455	1.312	47.596
06.09.2016	06:30	06:45	224.720	6.813	221.521	1.318	47.438
06.09.2016	06:45	07:00	234.515	6.626	221.659	1.455	47.965
06.09.2016	07:00	07:15	240.512	6.183	226.676	1.436	58.163
06.09.2016	07:15	07:30	239.202	6.707	234.390	1.377	83.962
06.09.2016	07:30	07:45	239.420	6.310	246.877	1.369	126.960

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
06.09.2016	07:45	08:00	238.102	6.157	266.789	1.399	182.171
06.09.2016	08:00	08:15	238.597	6.150	293.370	1.419	249.426
06.09.2016	08:15	08:30	271.314	5.912	315.336	1.441	325.459
06.09.2016	08:30	08:45	245.329	6.277	341.828	1.522	407.689
06.09.2016	08:45	09:00	253.791	6.695	368.920	1.566	492.657
06.09.2016	09:00	09:15	251.344	6.931	396.487	1.606	573.791
06.09.2016	09:15	09:30	237.802	7.067	424.079	1.702	654.350
06.09.2016	09:30	09:45	244.213	7.160	449.487	1.721	736.723
06.09.2016	09:45	10:00	249.193	7.052	473.452	1.773	817.881
06.09.2016	10:00	10:15	253.146	6.514	488.979	1.799	884.715
06.09.2016	10:15	10:30	260.241	7.040	508.541	1.833	942.346
06.09.2016	10:30	10:45	261.111	7.368	520.192	1.849	1.005.311
06.09.2016	10:45	11:00	260.673	7.644	521.241	1.915	1.059.635
06.09.2016	11:00	11:15	254.425	7.337	525.577	1.894	1.073.025
06.09.2016	11:15	11:30	253.045	7.519	535.397	1.961	1.105.850
06.09.2016	11:30	11:45	260.050	6.744	537.622	1.890	1.110.589
06.09.2016	11:45	12:00	258.396	7.278	547.887	1.952	1.134.929
06.09.2016	12:00	12:15	256.760	7.174	557.601	1.883	1.146.308
06.09.2016	12:15	12:30	260.201	8.387	564.353	1.941	1.132.106
06.09.2016	12:30	12:45	253.401	7.666	571.125	1.990	1.092.203
06.09.2016	12:45	13:00	255.270	6.794	568.762	2.036	1.095.030
06.09.2016	13:00	13:15	255.874	7.595	562.723	1.895	1.093.046
06.09.2016	13:15	13:30	255.869	7.015	571.980	1.850	1.074.686
06.09.2016	13:30	13:45	266.045	6.957	556.677	1.887	1.115.790
06.09.2016	13:45	14:00	275.619	6.566	555.380	1.821	1.059.988
06.09.2016	14:00	14:15	263.743	7.484	564.672	1.900	1.083.470
06.09.2016	14:15	14:30	272.154	7.388	565.466	1.947	1.049.439
06.09.2016	14:30	14:45	273.361	7.587	560.601	1.849	1.030.969
06.09.2016	14:45	15:00	276.505	7.519	548.410	1.787	1.086.420
06.09.2016	15:00	15:15	271.608	7.588	543.251	1.746	951.557
06.09.2016	15:15	15:30	264.346	7.528	545.499	1.760	998.513
06.09.2016	15:30	15:45	268.928	6.819	528.852	1.770	903.955
06.09.2016	15:45	16:00	259.798	7.306	515.535	1.856	911.828
06.09.2016	16:00	16:15	264.375	7.188	500.140	1.456	877.639
06.09.2016	16:15	16:30	253.068	6.538	484.490	1.509	850.981
06.09.2016	16:30	16:45	260.181	6.752	471.836	1.489	790.643
06.09.2016	16:45	17:00	250.995	7.042	455.839	1.374	713.954
06.09.2016	17:00	17:15	242.667	6.807	436.783	1.341	645.151
06.09.2016	17:15	17:30	247.536	6.722	406.399	1.302	575.951
06.09.2016	17:30	17:45	240.211	6.521	380.727	1.282	495.700
06.09.2016	17:45	18:00	233.637	6.564	354.171	1.231	413.258
06.09.2016	18:00	18:15	237.879	6.288	327.859	1.161	343.750
06.09.2016	18:15	18:30	262.936	6.226	308.140	1.124	266.621
06.09.2016	18:30	18:45	273.948	6.057	283.748	1.068	203.066
06.09.2016	18:45	19:00	369.166	6.077	264.410	1.000	147.755
06.09.2016	19:00	19:15	497.726	6.016	253.696	973	102.794
06.09.2016	19:15	19:30	506.733	6.036	247.568	963	73.190
06.09.2016	19:30	19:45	513.179	6.083	247.188	972	55.342
06.09.2016	19:45	20:00	514.780	6.040	246.557	970	48.732
06.09.2016	20:00	20:15	545.480	6.039	242.586	959	48.653
06.09.2016	20:15	20:30	553.360	6.054	248.250	1.002	48.914
06.09.2016	20:30	20:45	560.040	5.374	255.656	1.219	49.586
06.09.2016	20:45	21:00	537.120	5.745	265.283	1.216	49.560
06.09.2016	21:00	21:15	417.080	5.966	277.390	1.218	49.658
06.09.2016	21:15	21:30	311.840	6.018	282.345	1.229	49.463
06.09.2016	21:30	21:45	281.800	5.918	284.805	1.219	49.193
06.09.2016	21:45	22:00	279.200	5.990	288.521	1.208	48.725
06.09.2016	22:00	22:15	298.240	6.062	290.841	1.225	49.007
06.09.2016	22:15	22:30	280.920	6.216	295.078	1.218	49.703
06.09.2016	22:30	22:45	283.160	6.146	297.012	1.237	49.388
06.09.2016	22:45	23:00	294.960	6.131	301.196	1.233	49.044
06.09.2016	23:00	23:15	298.920	6.072	295.652	1.233	49.232
06.09.2016	23:15	23:30	296.800	6.182	297.106	1.223	48.972
06.09.2016	23:30	23:45	295.520	6.042	294.987	1.219	48.948
07.09.2016	23:45	00:00	297.800	6.180	292.625	1.198	49.351
07.09.2016	00:00	00:15	299.120	6.016	294.682	1.211	49.400
07.09.2016	00:15	00:30	295.840	6.198	296.235	1.218	49.865
07.09.2016	00:30	00:45	284.600	6.156	297.349	1.216	49.836
07.09.2016	00:45	01:00	277.840	6.131	297.605	1.203	50.201
07.09.2016	01:00	01:15	266.480	6.190	297.216	1.213	49.876
07.09.2016	01:15	01:30	264.960	6.193	291.421	1.220	49.439
07.09.2016	01:30	01:45	267.880	6.226	291.069	1.228	49.166
07.09.2016	01:45	02:00	275.360	6.297	288.160	1.232	48.786
07.09.2016	02:00	02:15	285.320	6.297	286.023	1.234	48.849
07.09.2016	02:15	02:30	283.320	6.193	283.684	1.226	49.254
07.09.2016	02:30	02:45	281.680	6.192	279.648	1.218	48.825
07.09.2016	02:45	03:00	276.880	6.159	280.307	1.226	48.963
07.09.2016	03:00	03:15	279.120	6.180	278.143	1.223	49.460
07.09.2016	03:15	03:30	277.360	6.281	280.206	1.228	49.892
07.09.2016	03:30	03:45	279.840	6.189	282.654	1.220	49.994
07.09.2016	03:45	04:00	292.720	5.941	288.412	1.224	49.845
07.09.2016	04:00	04:15	288.080	6.186	291.050	1.214	49.862

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
07.09.2016	04:15	04:30	292.600	6.128	290.151	1.216	49.469
07.09.2016	04:30	04:45	295.080	6.200	291.581	1.207	48.852
07.09.2016	04:45	05:00	301.120	6.398	290.729	1.198	49.110
07.09.2016	05:00	05:15	311.000	6.258	294.806	1.207	48.412
07.09.2016	05:15	05:30	318.720	6.161	295.832	1.195	48.160
07.09.2016	05:30	05:45	315.680	6.194	298.018	1.186	47.954
07.09.2016	05:45	06:00	314.280	6.377	293.819	1.172	48.116
07.09.2016	06:00	06:15	317.080	6.485	291.959	1.168	47.965
07.09.2016	06:15	06:30	317.080	6.280	293.387	1.156	48.062
07.09.2016	06:30	06:45	319.880	6.275	292.073	1.244	47.981
07.09.2016	06:45	07:00	330.583	5.946	300.068	1.273	48.471
07.09.2016	07:00	07:15	341.843	5.702	310.380	1.266	56.671
07.09.2016	07:15	07:30	339.446	6.290	319.071	1.233	81.351
07.09.2016	07:30	07:45	333.612	6.344	323.739	1.213	125.971
07.09.2016	07:45	08:00	337.799	6.382	338.896	1.307	181.069
07.09.2016	08:00	08:15	345.164	6.434	350.064	1.259	242.152
07.09.2016	08:15	08:30	347.212	6.462	364.102	1.251	308.305
07.09.2016	08:30	08:45	339.928	6.490	378.104	1.274	385.102
07.09.2016	08:45	09:00	330.172	6.592	395.575	1.398	454.222
07.09.2016	09:00	09:15	320.967	6.718	410.033	1.480	527.319
07.09.2016	09:15	09:30	325.160	6.805	425.595	1.510	572.011
07.09.2016	09:30	09:45	337.168	6.833	442.879	1.552	634.759
07.09.2016	09:45	10:00	339.761	6.784	460.292	1.570	674.963
07.09.2016	10:00	10:15	335.110	6.653	474.787	1.582	724.716
07.09.2016	10:15	10:30	321.909	6.877	495.730	1.628	764.600
07.09.2016	10:30	10:45	319.779	7.173	510.480	1.639	810.915
07.09.2016	10:45	11:00	321.796	7.114	526.137	1.649	856.859
07.09.2016	11:00	11:15	317.889	7.014	544.922	1.616	892.182
07.09.2016	11:15	11:30	327.850	7.418	562.043	1.656	931.907
07.09.2016	11:30	11:45	320.515	7.762	575.193	1.799	992.809
07.09.2016	11:45	12:00	314.122	7.688	589.880	1.874	1.031.116
07.09.2016	12:00	12:15	312.530	7.946	606.674	1.819	1.042.788
07.09.2016	12:15	12:30	310.530	7.855	625.936	1.671	1.090.097
07.09.2016	12:30	12:45	306.856	7.894	642.192	1.738	1.130.485
07.09.2016	12:45	13:00	301.726	7.883	656.207	1.744	1.193.327
07.09.2016	13:00	13:15	297.116	7.868	656.736	1.718	1.197.528
07.09.2016	13:15	13:30	295.286	7.214	658.076	1.696	1.236.482
07.09.2016	13:30	13:45	290.813	7.651	663.933	1.664	1.269.875
07.09.2016	13:45	14:00	287.058	7.667	656.632	1.609	1.255.194
07.09.2016	14:00	14:15	277.825	7.619	656.150	1.598	1.259.608
07.09.2016	14:15	14:30	278.829	7.602	647.705	1.643	1.254.002
07.09.2016	14:30	14:45	284.438	7.596	637.104	1.634	1.240.910
07.09.2016	14:45	15:00	283.221	7.544	632.581	1.605	1.208.698
07.09.2016	15:00	15:15	282.009	7.507	620.697	1.590	1.171.568
07.09.2016	15:15	15:30	285.402	7.414	606.461	1.551	1.128.261
07.09.2016	15:30	15:45	280.849	7.339	589.992	1.529	1.080.274
07.09.2016	15:45	16:00	280.617	7.218	568.661	1.563	1.025.986
07.09.2016	16:00	16:15	280.330	7.136	552.877	1.548	966.590
07.09.2016	16:15	16:30	278.475	7.037	530.424	1.475	902.028
07.09.2016	16:30	16:45	269.587	6.957	507.543	1.405	832.569
07.09.2016	16:45	17:00	260.813	6.854	482.613	1.361	756.240
07.09.2016	17:00	17:15	244.275	6.688	452.694	1.310	675.998
07.09.2016	17:15	17:30	243.729	6.595	426.256	1.265	588.823
07.09.2016	17:30	17:45	239.688	6.499	398.105	1.215	499.689
07.09.2016	17:45	18:00	236.689	6.411	365.697	1.156	412.212
07.09.2016	18:00	18:15	237.721	6.329	335.401	1.228	330.765
07.09.2016	18:15	18:30	230.384	6.283	306.693	1.364	254.098
07.09.2016	18:30	18:45	281.250	6.119	282.217	1.330	187.555
07.09.2016	18:45	19:00	306.717	6.169	260.031	1.281	136.503
07.09.2016	19:00	19:15	301.183	6.083	243.671	1.250	95.078
07.09.2016	19:15	19:30	301.610	6.109	233.997	1.225	67.523
07.09.2016	19:30	19:45	306.252	6.117	227.940	1.226	52.314
07.09.2016	19:45	20:00	310.015	6.231	233.502	1.235	47.386
07.09.2016	20:00	20:15	307.280	6.154	240.208	1.235	47.392
07.09.2016	20:15	20:30	306.840	5.930	244.174	1.215	48.728
07.09.2016	20:30	20:45	306.520	5.493	250.868	1.198	48.378
07.09.2016	20:45	21:00	295.640	6.174	255.294	1.234	48.417
07.09.2016	21:00	21:15	299.760	6.070	256.036	1.227	49.121
07.09.2016	21:15	21:30	261.760	6.120	255.513	1.231	48.985
07.09.2016	21:30	21:45	238.280	6.093	254.268	1.234	48.784
07.09.2016	21:45	22:00	245.840	6.104	252.961	1.227	49.216
07.09.2016	22:00	22:15	252.280	6.080	250.238	1.213	49.237
07.09.2016	22:15	22:30	257.600	6.078	249.619	1.187	49.419
07.09.2016	22:30	22:45	262.680	6.119	252.814	1.205	49.156
07.09.2016	22:45	23:00	261.720	6.118	252.238	1.209	49.477
07.09.2016	23:00	23:15	260.080	6.158	253.961	1.210	48.935
07.09.2016	23:15	23:30	255.960	6.152	252.913	1.210	48.708
07.09.2016	23:30	23:45	250.840	6.165	255.023	1.209	48.557
08.09.2016	23:45	00:00	250.200	6.145	253.879	1.217	48.599
08.09.2016	00:00	00:15	243.040	6.038	249.776	1.214	48.109
08.09.2016	00:15	00:30	241.680	6.037	242.511	1.182	47.774
08.09.2016	00:30	00:45	235.560	6.008	238.134	1.212	47.409

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
08.09.2016	00:45	01:00	230.960	6.066	237.404	1.209	46.861
08.09.2016	01:00	01:15	223.120	6.151	234.392	1.222	46.463
08.09.2016	01:15	01:30	222.840	6.158	233.978	1.215	46.740
08.09.2016	01:30	01:45	216.280	6.171	234.338	1.223	46.333
08.09.2016	01:45	02:00	213.720	6.212	231.968	1.219	46.604
08.09.2016	02:00	02:15	208.720	6.118	230.319	1.228	47.011
08.09.2016	02:15	02:30	205.640	6.116	232.084	1.220	47.259
08.09.2016	02:30	02:45	203.920	6.075	232.183	1.203	47.082
08.09.2016	02:45	03:00	204.960	6.108	232.707	1.230	46.861
08.09.2016	03:00	03:15	201.400	6.108	232.375	1.230	46.240
08.09.2016	03:15	03:30	199.800	6.074	232.652	1.237	46.261
08.09.2016	03:30	03:45	198.280	6.103	231.979	1.232	46.707
08.09.2016	03:45	04:00	197.800	6.103	231.074	1.229	46.939
08.09.2016	04:00	04:15	194.960	6.063	230.171	1.222	47.165
08.09.2016	04:15	04:30	193.120	6.144	229.475	1.233	47.289
08.09.2016	04:30	04:45	196.520	6.166	231.045	1.229	47.276
08.09.2016	04:45	05:00	200.520	6.236	231.550	1.235	47.794
08.09.2016	05:00	05:15	201.440	6.198	231.979	1.242	48.165
08.09.2016	05:15	05:30	202.800	6.372	234.631	1.239	48.293
08.09.2016	05:30	05:45	207.760	6.274	232.951	1.228	48.002
08.09.2016	05:45	06:00	208.040	6.191	231.566	1.253	48.173
08.09.2016	06:00	06:15	207.120	6.150	229.722	1.250	48.016
08.09.2016	06:15	06:30	233.120	6.086	230.514	1.236	47.903
08.09.2016	06:30	06:45	248.960	5.738	229.321	1.224	47.752
08.09.2016	06:45	07:00	422.855	6.068	233.226	1.164	48.290
08.09.2016	07:00	07:15	544.596	6.588	239.097	1.139	54.959
08.09.2016	07:15	07:30	582.550	6.371	250.115	1.142	77.831
08.09.2016	07:30	07:45	608.927	6.601	264.881	1.165	121.786
08.09.2016	07:45	08:00	589.149	6.445	285.475	1.167	179.557
08.09.2016	08:00	08:15	542.074	6.648	305.338	1.211	248.958
08.09.2016	08:15	08:30	546.825	6.596	333.176	1.238	325.983
08.09.2016	08:30	08:45	545.150	6.776	360.446	1.300	409.181
08.09.2016	08:45	09:00	499.528	6.850	386.299	1.347	493.951
08.09.2016	09:00	09:15	512.973	6.913	409.646	1.363	580.934
08.09.2016	09:15	09:30	517.681	6.865	434.906	1.413	662.612
08.09.2016	09:30	09:45	506.606	6.843	457.716	1.449	736.427
08.09.2016	09:45	10:00	439.089	7.060	480.697	1.513	810.282
08.09.2016	10:00	10:15	518.709	7.219	503.512	1.574	883.824
08.09.2016	10:15	10:30	502.103	7.358	524.875	1.621	948.497
08.09.2016	10:30	10:45	473.925	7.381	543.591	1.644	1.006.874
08.09.2016	10:45	11:00	467.741	7.479	559.901	1.669	1.062.907
08.09.2016	11:00	11:15	457.494	7.474	573.115	1.685	1.108.313
08.09.2016	11:15	11:30	500.263	7.535	587.898	1.695	1.144.055
08.09.2016	11:30	11:45	435.852	7.648	598.301	1.705	1.179.445
08.09.2016	11:45	12:00	324.008	7.652	610.510	1.705	1.207.675
08.09.2016	12:00	12:15	334.337	8.052	621.437	1.723	1.231.608
08.09.2016	12:15	12:30	316.948	7.913	631.020	1.724	1.250.308
08.09.2016	12:30	12:45	299.783	7.875	638.594	1.742	1.261.787
08.09.2016	12:45	13:00	296.449	7.917	643.092	1.719	1.272.718
08.09.2016	13:00	13:15	299.588	7.726	648.863	1.747	1.272.477
08.09.2016	13:15	13:30	305.835	7.089	652.883	1.762	1.270.792
08.09.2016	13:30	13:45	309.885	7.552	645.484	1.749	1.255.491
08.09.2016	13:45	14:00	311.930	7.399	645.040	1.730	1.231.401
08.09.2016	14:00	14:15	320.588	7.948	642.162	1.722	1.216.464
08.09.2016	14:15	14:30	320.901	7.608	636.747	1.676	1.195.119
08.09.2016	14:30	14:45	314.181	7.383	630.824	1.680	1.175.281
08.09.2016	14:45	15:00	312.822	7.335	619.648	1.671	1.156.886
08.09.2016	15:00	15:15	310.848	7.086	611.818	1.611	1.128.552
08.09.2016	15:15	15:30	320.651	7.077	603.799	1.572	1.079.491
08.09.2016	15:30	15:45	319.098	7.141	594.731	1.586	1.036.253
08.09.2016	15:45	16:00	316.396	7.126	581.875	1.554	991.740
08.09.2016	16:00	16:15	324.830	7.056	559.237	1.529	927.019
08.09.2016	16:15	16:30	339.964	6.981	531.882	1.445	862.639
08.09.2016	16:30	16:45	353.012	6.916	512.712	1.417	798.809
08.09.2016	16:45	17:00	335.891	6.812	480.174	1.378	726.520
08.09.2016	17:00	17:15	290.298	6.710	461.487	1.360	646.806
08.09.2016	17:15	17:30	281.105	6.712	427.998	1.320	564.891
08.09.2016	17:30	17:45	283.466	6.570	400.883	1.269	467.007
08.09.2016	17:45	18:00	280.248	6.415	370.976	1.015	384.351
08.09.2016	18:00	18:15	278.421	6.343	339.892	1.013	313.602
08.09.2016	18:15	18:30	277.177	6.205	307.779	1.047	244.446
08.09.2016	18:30	18:45	272.218	6.162	283.511	970	182.242
08.09.2016	18:45	19:00	269.879	6.139	260.710	924	130.016
08.09.2016	19:00	19:15	282.689	6.109	252.427	895	90.724
08.09.2016	19:15	19:30	309.840	6.109	243.576	894	64.729
08.09.2016	19:30	19:45	313.833	6.135	239.154	877	50.342
08.09.2016	19:45	20:00	321.884	6.103	239.422	1.066	46.719
08.09.2016	20:00	20:15	355.076	6.114	237.599	1.076	46.735
08.09.2016	20:15	20:30	441.800	6.110	237.265	1.107	46.873
08.09.2016	20:30	20:45	517.880	5.640	236.040	1.103	46.702
08.09.2016	20:45	21:00	394.520	5.774	233.361	1.106	46.767
08.09.2016	21:00	21:15	397.800	6.160	224.750	1.107	46.232

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
08.09.2016	21:15	21:30	442.520	6.094	223.326	1.109	46.224
08.09.2016	21:30	21:45	467.840	6.120	225.608	1.112	46.421
08.09.2016	21:45	22:00	411.640	6.129	227.534	1.135	46.401
08.09.2016	22:00	22:15	435.200	6.164	230.194	1.143	46.471
08.09.2016	22:15	22:30	449.560	6.141	232.549	1.128	46.552
08.09.2016	22:30	22:45	414.440	6.246	233.100	1.140	46.631
08.09.2016	22:45	23:00	372.560	6.204	231.433	1.149	46.762
08.09.2016	23:00	23:15	313.560	6.333	228.796	1.142	46.821
08.09.2016	23:15	23:30	263.160	6.202	228.339	1.139	46.994
08.09.2016	23:30	23:45	212.120	6.094	225.446	1.118	46.856
09.09.2016	23:45	00:00	208.520	6.070	225.808	1.130	46.705
09.09.2016	00:00	00:15	206.640	6.088	223.837	1.132	46.998
09.09.2016	00:15	00:30	207.640	6.094	225.060	1.146	47.163
09.09.2016	00:30	00:45	208.800	6.119	224.918	1.153	46.998
09.09.2016	00:45	01:00	211.960	6.099	224.289	1.151	47.101
09.09.2016	01:00	01:15	210.120	6.101	223.205	1.171	46.691
09.09.2016	01:15	01:30	207.120	6.120	221.390	1.163	46.727
09.09.2016	01:30	01:45	206.640	6.121	222.789	1.167	46.419
09.09.2016	01:45	02:00	204.240	6.070	226.088	1.172	46.144
09.09.2016	02:00	02:15	208.040	6.088	225.168	1.175	45.895
09.09.2016	02:15	02:30	207.800	6.010	225.148	1.183	45.861
09.09.2016	02:30	02:45	207.480	6.063	221.365	1.168	46.257
09.09.2016	02:45	03:00	207.640	6.089	224.473	1.165	46.178
09.09.2016	03:00	03:15	209.040	6.137	225.861	1.159	46.128
09.09.2016	03:15	03:30	212.680	6.261	228.348	1.101	46.102
09.09.2016	03:30	03:45	215.840	6.880	229.662	1.095	46.145
09.09.2016	03:45	04:00	209.480	6.962	235.873	1.077	46.890
09.09.2016	04:00	04:15	204.640	7.000	234.685	1.055	47.655
09.09.2016	04:15	04:30	208.600	6.500	234.070	1.046	47.406
09.09.2016	04:30	04:45	212.640	6.760	232.020	1.035	47.268
09.09.2016	04:45	05:00	209.080	6.810	230.804	1.049	46.587
09.09.2016	05:00	05:15	207.080	6.640	232.557	1.051	46.040
09.09.2016	05:15	05:30	207.640	6.680	235.169	1.042	46.389
09.09.2016	05:30	05:45	208.720	6.720	234.210	1.039	46.703
09.09.2016	05:45	06:00	213.120	6.662	230.018	1.038	46.891
09.09.2016	06:00	06:15	212.920	6.540	228.436	1.022	46.465
09.09.2016	06:15	06:30	209.920	6.562	226.904	1.004	45.939
09.09.2016	06:30	06:45	257.360	6.372	226.212	1.029	45.842
09.09.2016	06:45	07:00	394.322	6.008	228.984	1.094	46.118
09.09.2016	07:00	07:15	408.425	6.489	231.788	1.079	53.701
09.09.2016	07:15	07:30	441.368	6.504	240.047	1.059	75.221
09.09.2016	07:30	07:45	372.352	6.659	249.390	1.065	114.149
09.09.2016	07:45	08:00	488.349	6.618	262.335	1.081	163.573
09.09.2016	08:00	08:15	523.450	6.627	280.178	1.117	222.184
09.09.2016	08:15	08:30	537.962	6.871	304.235	1.130	291.379
09.09.2016	08:30	08:45	561.765	6.983	327.653	1.190	364.431
09.09.2016	08:45	09:00	551.095	7.137	351.123	1.233	450.634
09.09.2016	09:00	09:15	481.577	7.288	378.379	1.279	532.116
09.09.2016	09:15	09:30	390.101	7.381	403.095	1.347	608.324
09.09.2016	09:30	09:45	350.757	7.393	426.820	1.413	688.675
09.09.2016	09:45	10:00	324.102	7.449	449.012	1.482	753.450
09.09.2016	10:00	10:15	277.468	7.555	472.933	1.519	830.336
09.09.2016	10:15	10:30	274.731	7.645	494.452	1.574	896.218
09.09.2016	10:30	10:45	278.500	7.706	510.901	1.583	954.179
09.09.2016	10:45	11:00	274.951	7.871	526.271	1.565	1.001.003
09.09.2016	11:00	11:15	279.307	7.987	540.368	1.616	1.052.079
09.09.2016	11:15	11:30	281.874	8.052	550.027	1.605	1.081.520
09.09.2016	11:30	11:45	281.569	8.023	566.263	1.434	1.118.020
09.09.2016	11:45	12:00	284.868	8.050	573.544	1.401	1.139.609
09.09.2016	12:00	12:15	286.851	8.090	577.882	1.411	1.170.166
09.09.2016	12:15	12:30	284.844	8.078	583.415	1.440	1.186.475
09.09.2016	12:30	12:45	285.646	8.148	588.204	1.519	1.187.875
09.09.2016	12:45	13:00	287.324	8.042	587.064	1.513	1.193.980
09.09.2016	13:00	13:15	289.522	8.049	590.478	1.531	1.192.435
09.09.2016	13:15	13:30	287.441	8.198	588.812	1.465	1.208.628
09.09.2016	13:30	13:45	283.763	8.103	576.980	1.457	1.180.809
09.09.2016	13:45	14:00	273.049	8.120	583.284	1.487	1.153.508
09.09.2016	14:00	14:15	277.203	8.035	579.640	1.407	1.139.770
09.09.2016	14:15	14:30	280.648	7.108	572.115	1.453	1.130.679
09.09.2016	14:30	14:45	278.212	6.866	557.969	1.427	1.070.033
09.09.2016	14:45	15:00	275.466	6.990	545.941	1.347	1.089.807
09.09.2016	15:00	15:15	270.331	7.666	532.654	1.390	1.028.927
09.09.2016	15:15	15:30	271.585	7.549	523.839	1.380	979.622
09.09.2016	15:30	15:45	274.705	7.547	515.485	1.424	929.711
09.09.2016	15:45	16:00	276.008	6.910	501.257	1.581	882.667
09.09.2016	16:00	16:15	274.918	7.018	485.860	1.546	833.095
09.09.2016	16:15	16:30	270.333	7.093	471.724	1.477	788.681
09.09.2016	16:30	16:45	264.433	7.125	445.765	1.452	716.749
09.09.2016	16:45	17:00	267.373	7.032	422.285	1.424	660.105
09.09.2016	17:00	17:15	265.704	6.988	402.491	1.347	592.147
09.09.2016	17:15	17:30	284.120	6.698	377.190	1.349	509.187
09.09.2016	17:30	17:45	269.096	6.731	351.937	1.281	419.496

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
09.09.2016	17:45	18:00	288.610	6.642	325.297	1.217	348.460
09.09.2016	18:00	18:15	261.946	6.508	302.556	1.197	283.666
09.09.2016	18:15	18:30	258.684	6.431	279.136	1.154	220.860
09.09.2016	18:30	18:45	265.944	6.438	259.331	1.113	164.646
09.09.2016	18:45	19:00	273.071	6.394	242.800	1.079	120.411
09.09.2016	19:00	19:15	253.752	6.368	233.892	1.150	85.904
09.09.2016	19:15	19:30	256.560	6.329	226.821	1.122	62.594
09.09.2016	19:30	19:45	259.470	6.400	225.442	1.123	50.531
09.09.2016	19:45	20:00	257.922	6.400	225.594	1.121	48.006
09.09.2016	20:00	20:15	253.760	6.440	227.402	1.127	48.200
09.09.2016	20:15	20:30	261.320	5.780	231.931	1.131	47.515
09.09.2016	20:30	20:45	271.280	6.260	233.555	1.159	47.593
09.09.2016	20:45	21:00	275.440	6.480	235.420	1.167	47.735
09.09.2016	21:00	21:15	277.200	6.720	236.048	1.172	47.364
09.09.2016	21:15	21:30	280.800	6.820	237.363	1.158	47.778
09.09.2016	21:30	21:45	284.960	6.720	239.042	1.157	48.238
09.09.2016	21:45	22:00	285.080	6.760	239.510	1.179	48.181
09.09.2016	22:00	22:15	289.000	6.800	235.715	1.177	48.417
09.09.2016	22:15	22:30	301.120	6.680	237.513	1.163	48.412
09.09.2016	22:30	22:45	297.240	6.380	237.799	1.177	48.178
09.09.2016	22:45	23:00	292.880	6.240	241.596	1.177	48.647
09.09.2016	23:00	23:15	236.680	5.980	244.450	1.170	48.380
09.09.2016	23:15	23:30	230.440	5.860	241.500	1.164	48.749
09.09.2016	23:30	23:45	227.720	5.603	240.168	1.149	48.564
10.09.2016	23:45	00:00	223.640	5.829	240.124	1.160	48.077
10.09.2016	00:00	00:15	218.520	5.978	239.740	1.158	47.573
10.09.2016	00:15	00:30	222.560	5.940	239.385	1.159	47.533
10.09.2016	00:30	00:45	226.200	5.882	235.943	1.170	47.117
10.09.2016	00:45	01:00	224.880	5.836	233.535	1.165	46.225
10.09.2016	01:00	01:15	216.000	5.944	231.345	1.176	46.074
10.09.2016	01:15	01:30	212.160	5.991	231.066	1.190	46.087
10.09.2016	01:30	01:45	208.840	5.887	228.253	1.187	45.794
10.09.2016	01:45	02:00	208.360	5.910	229.165	1.194	45.612
10.09.2016	02:00	02:15	207.760	6.001	227.365	1.195	45.656
10.09.2016	02:15	02:30	204.000	6.016	224.672	1.171	46.237
10.09.2016	02:30	02:45	201.480	5.954	222.819	1.173	46.445
10.09.2016	02:45	03:00	198.960	5.974	221.380	1.134	46.642
10.09.2016	03:00	03:15	198.200	5.994	218.445	1.108	46.431
10.09.2016	03:15	03:30	196.040	6.014	216.898	1.092	46.471
10.09.2016	03:30	03:45	195.240	5.934	215.301	1.065	46.311
10.09.2016	03:45	04:00	192.600	6.034	214.895	1.063	46.466
10.09.2016	04:00	04:15	189.800	6.054	213.310	1.060	46.492
10.09.2016	04:15	04:30	188.760	6.073	214.839	1.065	46.478
10.09.2016	04:30	04:45	188.720	6.113	213.484	1.038	46.462
10.09.2016	04:45	05:00	191.440	6.133	212.592	1.052	46.540
10.09.2016	05:00	05:15	192.320	6.112	211.469	1.069	46.257
10.09.2016	05:15	05:30	192.080	6.092	210.997	1.067	46.305
10.09.2016	05:30	05:45	192.880	6.112	212.238	1.064	46.494
10.09.2016	05:45	06:00	194.400	6.112	211.822	1.060	46.635
10.09.2016	06:00	06:15	193.360	6.092	211.762	1.055	46.704
10.09.2016	06:15	06:30	192.720	6.072	212.743	1.028	46.424
10.09.2016	06:30	06:45	192.800	6.132	212.115	1.069	46.199
10.09.2016	06:45	07:00	194.121	6.072	208.798	1.076	46.328
10.09.2016	07:00	07:15	195.547	6.017	211.914	1.078	50.732
10.09.2016	07:15	07:30	196.318	5.621	222.274	1.086	71.173
10.09.2016	07:30	07:45	198.103	5.647	238.369	1.111	109.635
10.09.2016	07:45	08:00	197.187	6.164	257.432	1.150	162.582
10.09.2016	08:00	08:15	194.735	6.383	277.883	1.198	227.629
10.09.2016	08:15	08:30	199.501	6.505	302.618	1.222	300.672
10.09.2016	08:30	08:45	202.382	6.623	328.062	1.284	378.169
10.09.2016	08:45	09:00	206.547	6.776	355.186	1.339	462.544
10.09.2016	09:00	09:15	233.557	6.727	382.848	1.387	546.024
10.09.2016	09:15	09:30	248.737	6.918	410.006	1.425	626.412
10.09.2016	09:30	09:45	223.988	7.013	435.292	1.477	703.144
10.09.2016	09:45	10:00	218.535	7.081	459.252	1.518	776.826
10.09.2016	10:00	10:15	215.821	7.236	481.357	1.548	847.348
10.09.2016	10:15	10:30	218.932	7.195	501.816	1.570	908.998
10.09.2016	10:30	10:45	221.201	7.224	518.207	1.595	962.172
10.09.2016	10:45	11:00	222.878	7.329	531.273	1.628	1.003.133
10.09.2016	11:00	11:15	222.906	7.375	545.428	1.659	1.051.389
10.09.2016	11:15	11:30	225.656	7.452	558.924	1.689	1.090.274
10.09.2016	11:30	11:45	223.998	7.466	567.445	1.700	1.122.152
10.09.2016	11:45	12:00	219.299	7.491	579.442	1.719	1.144.637
10.09.2016	12:00	12:15	220.173	7.493	594.200	1.728	1.148.882
10.09.2016	12:15	12:30	223.143	7.501	600.343	1.716	1.163.252
10.09.2016	12:30	12:45	224.788	7.436	603.461	1.740	1.169.256
10.09.2016	12:45	13:00	225.343	6.819	601.023	1.746	1.203.619
10.09.2016	13:00	13:15	223.524	7.565	602.304	1.751	1.198.994
10.09.2016	13:15	13:30	225.850	7.561	599.634	1.749	1.185.841
10.09.2016	13:30	13:45	226.335	7.492	592.658	1.745	1.171.030
10.09.2016	13:45	14:00	225.634	7.536	587.597	1.719	1.137.678
10.09.2016	14:00	14:15	221.484	7.502	584.086	1.733	1.146.943

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
10.09.2016	14:15	14:30	226.523	7.415	570.972	1.699	1.115.865
10.09.2016	14:30	14:45	221.349	7.487	562.790	1.714	1.077.431
10.09.2016	14:45	15:00	217.437	7.605	552.109	1.709	1.059.878
10.09.2016	15:00	15:15	214.527	7.460	546.083	1.693	1.028.946
10.09.2016	15:15	15:30	211.279	7.246	537.377	1.657	987.755
10.09.2016	15:30	15:45	211.130	7.247	520.407	1.605	949.735
10.09.2016	15:45	16:00	209.828	7.517	504.065	1.569	895.607
10.09.2016	16:00	16:15	205.590	7.274	487.125	1.534	848.383
10.09.2016	16:15	16:30	199.311	7.216	469.500	1.525	786.295
10.09.2016	16:30	16:45	199.886	7.064	445.926	1.499	728.960
10.09.2016	16:45	17:00	195.732	6.938	423.639	1.456	646.624
10.09.2016	17:00	17:15	196.254	6.775	395.061	1.517	567.455
10.09.2016	17:15	17:30	192.757	6.529	371.325	1.471	488.920
10.09.2016	17:30	17:45	192.894	6.610	349.037	1.391	403.269
10.09.2016	17:45	18:00	195.977	6.525	324.661	1.247	336.072
10.09.2016	18:00	18:15	191.870	6.338	302.462	1.242	272.538
10.09.2016	18:15	18:30	189.383	6.213	278.823	1.214	207.560
10.09.2016	18:30	18:45	187.785	6.142	257.161	1.164	155.212
10.09.2016	18:45	19:00	185.687	6.177	240.887	1.172	116.157
10.09.2016	19:00	19:15	183.533	5.648	228.714	1.195	84.571
10.09.2016	19:15	19:30	184.667	5.803	220.628	1.230	61.427
10.09.2016	19:30	19:45	185.423	6.172	217.470	1.213	49.434
10.09.2016	19:45	20:00	183.800	6.145	217.407	1.207	47.437
10.09.2016	20:00	20:15	185.200	6.222	218.170	1.189	47.215
10.09.2016	20:15	20:30	185.480	6.199	217.344	1.186	47.161
10.09.2016	20:30	20:45	186.040	6.085	217.486	1.194	46.974
10.09.2016	20:45	21:00	186.520	6.146	216.365	1.207	46.987
10.09.2016	21:00	21:15	188.240	6.044	216.187	1.194	46.683
10.09.2016	21:15	21:30	185.240	6.136	214.595	1.196	46.794
10.09.2016	21:30	21:45	185.240	6.149	214.977	1.195	46.767
10.09.2016	21:45	22:00	182.360	6.130	216.108	1.198	46.833
10.09.2016	22:00	22:15	182.960	6.080	216.355	1.192	46.161
10.09.2016	22:15	22:30	180.400	6.041	214.935	1.178	46.358
10.09.2016	22:30	22:45	181.640	6.083	214.980	1.202	46.207
10.09.2016	22:45	23:00	182.160	6.103	212.338	1.202	46.185
10.09.2016	23:00	23:15	183.560	6.117	212.878	1.205	45.917
10.09.2016	23:15	23:30	182.480	6.080	213.494	1.191	46.051
10.09.2016	23:30	23:45	183.240	6.060	213.730	1.208	45.922
11.09.2016	23:45	00:00	180.640	6.099	212.212	1.208	45.808
11.09.2016	00:00	00:15	184.240	6.059	212.168	1.207	45.825
11.09.2016	00:15	00:30	181.880	6.080	211.070	1.206	45.885
11.09.2016	00:30	00:45	182.960	6.139	210.212	1.209	45.976
11.09.2016	00:45	01:00	183.200	6.117	210.888	1.207	46.295
11.09.2016	01:00	01:15	183.360	6.137	209.293	1.216	46.149
11.09.2016	01:15	01:30	177.840	6.137	209.204	1.183	46.199
11.09.2016	01:30	01:45	175.520	6.097	209.731	1.142	45.994
11.09.2016	01:45	02:00	175.320	6.443	210.101	1.142	45.867
11.09.2016	02:00	02:15	175.120	7.200	209.671	1.134	46.003
11.09.2016	02:15	02:30	174.760	7.400	209.896	1.080	45.800
11.09.2016	02:30	02:45	174.680	7.380	209.259	1.097	45.684
11.09.2016	02:45	03:00	174.760	7.360	209.305	1.108	45.861
11.09.2016	03:00	03:15	175.120	7.420	210.309	1.113	45.946
11.09.2016	03:15	03:30	176.600	7.380	209.627	1.105	45.769
11.09.2016	03:30	03:45	176.880	7.400	208.946	1.101	45.614
11.09.2016	03:45	04:00	175.560	7.400	209.898	1.104	45.783
11.09.2016	04:00	04:15	178.400	7.360	211.196	1.093	45.867
11.09.2016	04:15	04:30	178.960	7.420	215.301	1.099	46.405
11.09.2016	04:30	04:45	178.280	7.400	215.716	1.084	46.415
11.09.2016	04:45	05:00	176.640	7.440	218.758	1.091	46.235
11.09.2016	05:00	05:15	177.760	7.440	219.437	1.090	46.251
11.09.2016	05:15	05:30	176.400	7.360	221.763	1.101	46.238
11.09.2016	05:30	05:45	176.640	7.400	223.535	1.106	46.067
11.09.2016	05:45	06:00	178.960	7.460	226.549	1.103	46.605
11.09.2016	06:00	06:15	178.520	7.300	226.974	1.110	47.157
11.09.2016	06:15	06:30	179.920	7.420	228.386	1.084	47.099
11.09.2016	06:30	06:45	180.680	7.380	230.193	1.088	46.874
11.09.2016	06:45	07:00	184.160	6.720	230.244	1.100	47.098
11.09.2016	07:00	07:15	183.649	6.985	233.470	1.098	49.349
11.09.2016	07:15	07:30	183.892	7.410	236.679	1.122	65.293
11.09.2016	07:30	07:45	183.394	7.452	245.922	1.144	98.216
11.09.2016	07:45	08:00	182.913	7.525	258.715	1.172	147.887
11.09.2016	08:00	08:15	188.049	7.638	277.189	1.197	206.343
11.09.2016	08:15	08:30	190.307	7.810	299.221	1.213	277.027
11.09.2016	08:30	08:45	191.222	7.913	321.773	1.277	342.401
11.09.2016	08:45	09:00	193.485	7.978	346.517	1.329	411.673
11.09.2016	09:00	09:15	193.723	8.134	371.938	1.395	495.690
11.09.2016	09:15	09:30	198.758	8.265	395.864	1.437	568.551
11.09.2016	09:30	09:45	201.540	8.316	418.464	1.485	635.125
11.09.2016	09:45	10:00	205.858	8.264	446.008	1.507	719.176
11.09.2016	10:00	10:15	206.897	8.402	471.965	1.538	801.109
11.09.2016	10:15	10:30	209.591	8.100	491.442	1.587	870.464
11.09.2016	10:30	10:45	205.378	8.038	512.495	1.630	920.074

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
11.09.2016	10:45	11:00	209.333	8.507	530.530	1.656	967.397
11.09.2016	11:00	11:15	210.202	8.570	544.715	1.667	1.015.504
11.09.2016	11:15	11:30	214.715	8.615	561.096	1.691	1.062.780
11.09.2016	11:30	11:45	216.879	8.673	572.612	1.691	1.111.768
11.09.2016	11:45	12:00	216.946	8.678	583.812	1.719	1.139.951
11.09.2016	12:00	12:15	217.666	8.610	592.339	1.707	1.170.186
11.09.2016	12:15	12:30	219.721	8.714	596.122	1.713	1.193.433
11.09.2016	12:30	12:45	219.123	8.084	597.214	1.742	1.203.156
11.09.2016	12:45	13:00	219.351	8.430	601.956	1.679	1.213.910
11.09.2016	13:00	13:15	218.413	8.734	602.520	1.728	1.205.920
11.09.2016	13:15	13:30	213.678	8.557	597.885	1.709	1.215.417
11.09.2016	13:30	13:45	213.487	8.510	590.324	1.716	1.193.446
11.09.2016	13:45	14:00	212.469	8.480	586.628	1.695	1.171.467
11.09.2016	14:00	14:15	215.568	8.465	579.365	1.695	1.141.532
11.09.2016	14:15	14:30	215.933	8.446	575.614	1.658	1.146.292
11.09.2016	14:30	14:45	217.239	8.066	568.663	1.685	1.110.594
11.09.2016	14:45	15:00	214.748	8.067	560.136	1.667	1.087.230
11.09.2016	15:00	15:15	210.512	8.011	551.503	1.655	1.074.662
11.09.2016	15:15	15:30	210.056	7.954	532.740	1.656	1.014.811
11.09.2016	15:30	15:45	208.155	7.883	515.879	1.637	945.662
11.09.2016	15:45	16:00	205.990	7.748	505.820	1.617	889.472
11.09.2016	16:00	16:15	201.917	7.678	486.791	1.576	836.752
11.09.2016	16:15	16:30	200.804	7.610	467.434	1.525	782.994
11.09.2016	16:30	16:45	198.347	7.483	440.525	1.484	714.715
11.09.2016	16:45	17:00	198.239	7.338	414.471	1.445	645.633
11.09.2016	17:00	17:15	196.921	7.306	390.329	1.405	577.786
11.09.2016	17:15	17:30	191.850	7.134	367.076	1.348	505.548
11.09.2016	17:30	17:45	188.064	7.089	339.787	1.302	425.105
11.09.2016	17:45	18:00	220.945	7.021	313.562	1.233	344.213
11.09.2016	18:00	18:15	189.787	6.950	289.808	1.219	273.204
11.09.2016	18:15	18:30	220.196	6.859	266.957	1.182	208.759
11.09.2016	18:30	18:45	218.223	6.791	249.025	1.151	155.496
11.09.2016	18:45	19:00	215.931	6.875	236.115	1.119	116.497
11.09.2016	19:00	19:15	216.157	6.774	226.714	1.100	81.516
11.09.2016	19:15	19:30	213.545	6.430	223.096	1.087	56.452
11.09.2016	19:30	19:45	218.448	6.720	222.014	1.071	47.729
11.09.2016	19:45	20:00	211.040	7.040	225.176	1.085	47.069
11.09.2016	20:00	20:15	217.640	7.200	232.665	1.168	47.080
11.09.2016	20:15	20:30	219.000	7.220	232.408	1.172	46.830
11.09.2016	20:30	20:45	219.040	7.280	235.964	1.188	46.685
11.09.2016	20:45	21:00	209.880	7.260	240.728	1.183	46.773
11.09.2016	21:00	21:15	208.920	7.300	243.229	1.166	46.909
11.09.2016	21:15	21:30	196.360	7.320	245.312	1.156	47.321
11.09.2016	21:30	21:45	201.040	7.340	247.027	1.182	47.332
11.09.2016	21:45	22:00	212.080	7.280	251.282	1.200	47.501
11.09.2016	22:00	22:15	217.160	7.340	251.152	1.234	47.190
11.09.2016	22:15	22:30	215.760	7.340	252.679	1.216	47.604
11.09.2016	22:30	22:45	223.040	7.360	255.699	1.229	47.670
11.09.2016	22:45	23:00	234.320	7.400	254.025	1.221	47.597
11.09.2016	23:00	23:15	255.080	7.380	245.989	1.218	47.643
11.09.2016	23:15	23:30	233.400	7.360	246.612	1.211	47.428
11.09.2016	23:30	23:45	229.840	7.360	247.641	1.193	47.537
12.09.2016	23:45	00:00	217.160	7.360	249.967	1.209	47.345
12.09.2016	00:00	00:15	239.160	7.420	248.672	1.202	47.543
12.09.2016	00:15	00:30	207.320	7.380	247.441	1.209	47.244
12.09.2016	00:30	00:45	205.240	7.400	248.969	1.209	47.156
12.09.2016	00:45	01:00	200.480	7.360	247.312	1.196	46.718
12.09.2016	01:00	01:15	208.440	7.380	245.096	1.205	46.801
12.09.2016	01:15	01:30	196.120	7.420	242.925	1.206	46.675
12.09.2016	01:30	01:45	193.080	7.440	241.949	1.214	46.589
12.09.2016	01:45	02:00	190.080	7.400	240.703	1.210	46.390
12.09.2016	02:00	02:15	188.560	7.400	236.900	1.217	46.495
12.09.2016	02:15	02:30	183.320	7.420	231.640	1.217	46.207
12.09.2016	02:30	02:45	180.880	7.380	225.545	1.198	46.297
12.09.2016	02:45	03:00	180.520	7.440	224.102	1.226	46.285
12.09.2016	03:00	03:15	179.400	7.420	221.801	1.224	46.063
12.09.2016	03:15	03:30	174.760	7.440	221.089	1.227	45.700
12.09.2016	03:30	03:45	176.240	7.360	219.026	1.226	45.369
12.09.2016	03:45	04:00	178.000	7.420	215.290	1.225	45.370
12.09.2016	04:00	04:15	178.960	7.460	215.804	1.219	44.834
12.09.2016	04:15	04:30	179.160	7.400	214.573	1.220	45.633
12.09.2016	04:30	04:45	181.560	7.420	213.108	1.204	45.736
12.09.2016	04:45	05:00	183.360	7.440	212.875	1.209	45.905
12.09.2016	05:00	05:15	184.840	7.440	212.374	1.214	45.854
12.09.2016	05:15	05:30	187.960	7.460	213.211	1.202	46.169
12.09.2016	05:30	05:45	186.760	7.440	213.913	1.187	46.329
12.09.2016	05:45	06:00	189.600	7.440	213.459	1.113	46.153
12.09.2016	06:00	06:15	190.600	7.440	213.809	1.083	45.996
12.09.2016	06:15	06:30	190.680	7.420	214.700	1.069	46.014
12.09.2016	06:30	06:45	252.000	7.440	215.664	1.072	46.085
12.09.2016	06:45	07:00	420.400	7.440	217.593	1.047	46.426
12.09.2016	07:00	07:15	447.095	7.463	222.472	1.064	48.504

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
12.09.2016	07:15	07:30	479.542	7.423	232.041	1.080	65.259
12.09.2016	07:30	07:45	488.402	7.300	244.692	1.090	98.843
12.09.2016	07:45	08:00	502.518	6.777	264.510	1.114	150.515
12.09.2016	08:00	08:15	492.365	7.577	286.751	1.141	213.718
12.09.2016	08:15	08:30	490.175	7.898	311.660	1.171	286.774
12.09.2016	08:30	08:45	298.607	7.970	337.685	1.239	363.852
12.09.2016	08:45	09:00	288.291	8.107	362.995	903	449.902
12.09.2016	09:00	09:15	283.665	8.183	389.727	1.338	533.622
12.09.2016	09:15	09:30	260.909	8.252	409.251	1.394	614.374
12.09.2016	09:30	09:45	259.605	8.308	434.303	1.433	692.295
12.09.2016	09:45	10:00	261.348	8.396	453.360	1.489	766.404
12.09.2016	10:00	10:15	263.054	8.420	472.286	1.510	836.977
12.09.2016	10:15	10:30	265.522	8.492	491.313	1.556	901.120
12.09.2016	10:30	10:45	267.873	8.503	511.280	1.580	960.246
12.09.2016	10:45	11:00	268.932	8.546	529.065	1.600	1.013.457
12.09.2016	11:00	11:15	269.374	8.600	544.114	1.636	1.059.182
12.09.2016	11:15	11:30	268.333	8.600	557.196	1.654	1.099.028
12.09.2016	11:30	11:45	268.954	8.651	569.026	1.675	1.132.429
12.09.2016	11:45	12:00	272.080	8.649	580.989	1.677	1.160.680
12.09.2016	12:00	12:15	276.926	8.510	590.258	1.702	1.183.505
12.09.2016	12:15	12:30	277.938	8.528	595.669	1.686	1.202.406
12.09.2016	12:30	12:45	276.975	8.490	598.833	1.707	1.215.824
12.09.2016	12:45	13:00	274.782	8.316	600.316	1.711	1.223.605
12.09.2016	13:00	13:15	274.199	8.042	601.025	1.699	1.226.260
12.09.2016	13:15	13:30	273.782	8.485	599.980	1.694	1.209.312
12.09.2016	13:30	13:45	274.050	8.239	596.399	1.649	1.197.498
12.09.2016	13:45	14:00	275.837	8.188	590.928	1.648	1.201.464
12.09.2016	14:00	14:15	268.072	8.102	585.516	1.659	1.176.958
12.09.2016	14:15	14:30	263.436	7.987	572.489	1.682	1.151.440
12.09.2016	14:30	14:45	267.315	7.978	562.400	1.775	1.114.562
12.09.2016	14:45	15:00	268.743	7.956	551.783	1.763	1.083.683
12.09.2016	15:00	15:15	263.368	7.925	532.593	1.734	1.037.084
12.09.2016	15:15	15:30	266.217	7.857	521.764	1.696	1.016.855
12.09.2016	15:30	15:45	262.102	7.733	508.619	1.656	954.351
12.09.2016	15:45	16:00	255.973	7.645	489.811	1.612	889.066
12.09.2016	16:00	16:15	259.687	7.560	465.214	1.564	815.656
12.09.2016	16:15	16:30	254.624	7.483	442.985	1.534	728.419
12.09.2016	16:30	16:45	257.022	7.362	416.832	1.487	662.426
12.09.2016	16:45	17:00	254.275	7.268	394.069	1.449	560.890
12.09.2016	17:00	17:15	308.309	7.130	369.788	1.415	481.072
12.09.2016	17:15	17:30	371.447	7.058	343.798	1.382	411.415
12.09.2016	17:30	17:45	438.664	6.913	317.708	1.345	360.588
12.09.2016	17:45	18:00	712.462	6.735	294.332	1.286	305.864
12.09.2016	18:00	18:15	615.189	6.625	272.137	1.253	255.511
12.09.2016	18:15	18:30	725.394	6.591	249.224	1.207	195.683
12.09.2016	18:30	18:45	735.233	6.536	230.630	1.190	147.126
12.09.2016	18:45	19:00	732.543	6.536	219.160	1.150	109.795
12.09.2016	19:00	19:15	730.648	6.226	209.098	1.138	76.349
12.09.2016	19:15	19:30	751.421	6.320	207.435	1.156	55.042
12.09.2016	19:30	19:45	744.137	6.860	206.104	1.154	46.127
12.09.2016	19:45	20:00	739.720	6.920	208.230	1.159	45.306
12.09.2016	20:00	20:15	734.880	6.900	208.398	1.138	45.711
12.09.2016	20:15	20:30	663.080	7.000	208.265	1.174	45.597
12.09.2016	20:30	20:45	648.520	6.920	207.424	1.188	45.756
12.09.2016	20:45	21:00	594.440	7.060	207.959	1.191	46.004
12.09.2016	21:00	21:15	641.840	7.040	209.660	1.192	46.276
12.09.2016	21:15	21:30	480.040	7.200	208.249	1.202	46.137
12.09.2016	21:30	21:45	341.040	7.180	209.747	1.209	46.166
12.09.2016	21:45	22:00	317.240	7.140	209.303	1.191	46.445
12.09.2016	22:00	22:15	310.680	7.060	205.441	1.190	46.522
12.09.2016	22:15	22:30	304.160	7.020	201.943	1.153	46.469
12.09.2016	22:30	22:45	304.120	7.040	200.906	1.165	46.232
12.09.2016	22:45	23:00	300.440	6.980	201.917	1.171	46.204
12.09.2016	23:00	23:15	208.040	6.960	204.673	1.159	46.231
12.09.2016	23:15	23:30	191.080	6.900	205.103	1.175	46.648
12.09.2016	23:30	23:45	192.800	6.920	206.917	1.173	46.880
13.09.2016	23:45	00:00	193.640	6.440	207.530	1.176	47.468
13.09.2016	00:00	00:15	194.240	6.440	208.376	1.175	47.472
13.09.2016	00:15	00:30	194.080	6.260	208.175	1.176	47.526
13.09.2016	00:30	00:45	192.160	6.240	208.757	1.187	47.228
13.09.2016	00:45	01:00	192.360	6.300	209.381	1.157	46.862
13.09.2016	01:00	01:15	191.160	6.000	207.291	1.199	46.587
13.09.2016	01:15	01:30	187.800	5.920	205.320	1.202	46.436
13.09.2016	01:30	01:45	185.160	6.040	204.362	1.206	46.296
13.09.2016	01:45	02:00	186.040	5.740	204.662	1.211	46.140
13.09.2016	02:00	02:15	181.760	5.901	205.262	1.185	46.110
13.09.2016	02:15	02:30	182.280	5.961	204.969	1.104	46.034
13.09.2016	02:30	02:45	182.960	5.985	204.706	1.086	45.930
13.09.2016	02:45	03:00	181.640	5.947	203.430	1.091	45.798
13.09.2016	03:00	03:15	178.360	5.948	203.469	1.103	45.639
13.09.2016	03:15	03:30	176.840	5.957	202.955	1.096	45.793
13.09.2016	03:30	03:45	177.840	5.985	201.779	1.077	45.657

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
13.09.2016	03:45	04:00	205.600	5.941	202.618	1.053	45.606
13.09.2016	04:00	04:15	218.560	5.896	202.256	1.059	45.733
13.09.2016	04:15	04:30	220.600	5.927	201.868	1.067	45.513
13.09.2016	04:30	04:45	220.680	5.936	202.535	1.043	45.514
13.09.2016	04:45	05:00	219.720	5.936	203.250	1.054	45.351
13.09.2016	05:00	05:15	214.160	6.137	202.185	1.068	44.928
13.09.2016	05:15	05:30	174.680	6.096	201.779	1.057	45.190
13.09.2016	05:30	05:45	174.520	6.015	201.819	1.033	45.363
13.09.2016	05:45	06:00	175.720	6.000	202.207	1.048	45.943
13.09.2016	06:00	06:15	199.520	6.136	204.045	1.076	45.934
13.09.2016	06:15	06:30	250.040	6.256	205.853	1.064	46.154
13.09.2016	06:30	06:45	333.000	6.016	204.669	1.071	45.862
13.09.2016	06:45	07:00	334.840	6.150	204.498	1.045	46.252
13.09.2016	07:00	07:15	424.371	5.999	206.402	1.085	48.194
13.09.2016	07:15	07:30	462.974	5.521	213.653	1.100	63.877
13.09.2016	07:30	07:45	465.029	5.802	224.274	1.111	96.975
13.09.2016	07:45	08:00	476.305	6.196	242.908	1.131	148.640
13.09.2016	08:00	08:15	517.548	6.342	265.207	1.169	210.809
13.09.2016	08:15	08:30	528.253	6.267	288.853	1.206	283.727
13.09.2016	08:30	08:45	515.850	6.511	313.252	1.271	359.609
13.09.2016	08:45	09:00	495.179	6.650	337.870	1.331	443.400
13.09.2016	09:00	09:15	471.748	6.914	363.317	1.366	527.625
13.09.2016	09:15	09:30	331.080	6.925	388.419	1.411	608.455
13.09.2016	09:30	09:45	327.337	6.971	410.879	1.444	685.897
13.09.2016	09:45	10:00	327.204	7.059	434.249	1.478	758.468
13.09.2016	10:00	10:15	327.503	7.143	455.983	1.518	828.612
13.09.2016	10:15	10:30	339.459	7.239	474.412	1.545	892.464
13.09.2016	10:30	10:45	362.759	7.414	492.769	1.559	950.746
13.09.2016	10:45	11:00	360.897	7.440	509.520	1.580	1.002.517
13.09.2016	11:00	11:15	363.737	7.305	523.848	1.608	1.046.275
13.09.2016	11:15	11:30	366.410	7.230	537.878	1.621	1.085.291
13.09.2016	11:30	11:45	368.234	7.306	548.984	1.625	1.119.488
13.09.2016	11:45	12:00	369.118	7.406	558.414	1.663	1.148.548
13.09.2016	12:00	12:15	368.017	7.309	569.038	1.683	1.172.397
13.09.2016	12:15	12:30	323.270	7.493	576.105	1.683	1.190.953
13.09.2016	12:30	12:45	268.727	7.423	579.840	1.698	1.202.779
13.09.2016	12:45	13:00	268.760	7.439	582.841	1.699	1.208.525
13.09.2016	13:00	13:15	269.788	6.677	582.939	1.695	1.206.896
13.09.2016	13:15	13:30	273.392	7.496	580.797	1.696	1.209.327
13.09.2016	13:30	13:45	272.106	7.582	579.039	1.690	1.201.751
13.09.2016	13:45	14:00	280.653	7.509	576.422	1.665	1.176.946
13.09.2016	14:00	14:15	269.676	7.372	573.691	1.669	1.169.902
13.09.2016	14:15	14:30	268.211	7.239	567.740	1.655	1.155.350
13.09.2016	14:30	14:45	268.956	7.266	559.302	1.648	1.125.495
13.09.2016	14:45	15:00	266.384	7.204	548.141	1.633	1.098.673
13.09.2016	15:00	15:15	266.333	7.424	536.133	1.680	1.047.508
13.09.2016	15:15	15:30	267.214	7.724	520.982	1.682	1.013.401
13.09.2016	15:30	15:45	264.816	7.697	510.010	1.631	950.398
13.09.2016	15:45	16:00	261.390	7.670	493.774	1.623	904.570
13.09.2016	16:00	16:15	259.741	7.560	476.075	1.575	849.281
13.09.2016	16:15	16:30	257.921	7.456	456.360	1.549	784.762
13.09.2016	16:30	16:45	254.701	7.294	438.073	1.514	715.775
13.09.2016	16:45	17:00	299.245	7.205	413.050	1.472	643.839
13.09.2016	17:00	17:15	346.246	7.075	389.824	1.428	564.492
13.09.2016	17:15	17:30	343.573	6.530	367.964	1.390	490.626
13.09.2016	17:30	17:45	349.333	6.651	341.170	1.352	407.947
13.09.2016	17:45	18:00	347.462	6.809	317.499	1.295	334.132
13.09.2016	18:00	18:15	345.274	6.604	294.019	1.253	261.663
13.09.2016	18:15	18:30	340.577	6.280	269.436	1.203	196.630
13.09.2016	18:30	18:45	335.998	5.990	250.554	1.127	143.534
13.09.2016	18:45	19:00	338.393	6.017	237.821	1.036	100.924
13.09.2016	19:00	19:15	348.943	6.018	232.779	1.010	71.190
13.09.2016	19:15	19:30	348.728	5.843	232.782	1.009	53.404
13.09.2016	19:30	19:45	354.529	6.136	235.444	1.005	47.454
13.09.2016	19:45	20:00	361.480	6.155	245.946	1.052	47.260
13.09.2016	20:00	20:15	395.920	5.665	252.107	1.055	47.267
13.09.2016	20:15	20:30	392.680	6.291	261.568	1.076	47.673
13.09.2016	20:30	20:45	399.720	6.250	274.738	1.076	48.903
13.09.2016	20:45	21:00	404.800	6.134	277.178	935	47.657
13.09.2016	21:00	21:15	410.560	6.194	284.136	1.048	49.564
13.09.2016	21:15	21:30	390.320	6.190	286.059	1.052	49.157
13.09.2016	21:30	21:45	333.160	6.042	289.091	1.056	48.862
13.09.2016	21:45	22:00	338.320	6.032	290.305	1.046	48.392
13.09.2016	22:00	22:15	314.200	6.060	284.888	1.051	48.191
13.09.2016	22:15	22:30	278.040	6.237	284.650	1.044	47.897
13.09.2016	22:30	22:45	263.240	6.238	283.941	1.054	47.981
13.09.2016	22:45	23:00	265.120	6.083	282.549	1.055	48.362
13.09.2016	23:00	23:15	269.800	6.030	278.088	1.046	48.156
13.09.2016	23:15	23:30	278.600	5.932	275.720	1.033	47.949
13.09.2016	23:30	23:45	280.640	5.952	275.615	1.056	47.644
14.09.2016	23:45	00:00	276.680	6.227	275.998	1.055	47.527
14.09.2016	00:00	00:15	282.160	6.468	270.957	1.058	47.449

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
14.09.2016	00:15	00:30	268.600	6.218	266.989	1.047	47.729
14.09.2016	00:30	00:45	262.720	6.213	259.890	1.055	48.029
14.09.2016	00:45	01:00	253.640	6.102	255.116	1.040	48.077
14.09.2016	01:00	01:15	246.960	6.081	248.713	1.044	47.556
14.09.2016	01:15	01:30	248.640	6.038	241.002	1.056	47.034
14.09.2016	01:30	01:45	257.560	6.062	238.999	1.063	46.657
14.09.2016	01:45	02:00	254.680	6.122	238.350	1.061	46.286
14.09.2016	02:00	02:15	248.360	6.028	238.242	1.057	45.728
14.09.2016	02:15	02:30	248.040	6.067	239.734	1.063	45.638
14.09.2016	02:30	02:45	244.880	6.076	235.948	1.048	45.770
14.09.2016	02:45	03:00	239.880	6.062	232.975	1.054	46.110
14.09.2016	03:00	03:15	234.520	6.062	228.896	1.053	46.104
14.09.2016	03:15	03:30	223.480	6.062	223.930	1.046	46.060
14.09.2016	03:30	03:45	217.480	5.998	217.942	1.049	45.848
14.09.2016	03:45	04:00	211.400	6.073	215.543	1.046	46.317
14.09.2016	04:00	04:15	213.120	6.060	216.179	1.046	46.442
14.09.2016	04:15	04:30	211.560	6.042	221.407	1.041	46.463
14.09.2016	04:30	04:45	218.680	6.200	224.370	1.030	46.456
14.09.2016	04:45	05:00	225.280	6.028	227.238	1.040	46.433
14.09.2016	05:00	05:15	220.200	6.018	228.203	1.043	46.808
14.09.2016	05:15	05:30	229.440	6.157	228.179	1.042	46.552
14.09.2016	05:30	05:45	229.040	6.111	229.707	1.057	46.227
14.09.2016	05:45	06:00	234.560	6.149	234.622	1.065	46.795
14.09.2016	06:00	06:15	237.200	6.102	238.659	1.063	47.193
14.09.2016	06:15	06:30	260.760	6.108	244.116	1.043	47.605
14.09.2016	06:30	06:45	257.400	6.112	243.677	1.049	47.908
14.09.2016	06:45	07:00	292.600	6.113	238.883	1.028	48.131
14.09.2016	07:00	07:15	354.734	6.135	244.225	1.044	49.672
14.09.2016	07:15	07:30	374.816	6.036	251.800	1.068	63.479
14.09.2016	07:30	07:45	357.873	5.515	260.726	1.186	94.816
14.09.2016	07:45	08:00	361.231	6.362	273.716	1.191	143.906
14.09.2016	08:00	08:15	277.827	6.555	287.421	1.224	206.960
14.09.2016	08:15	08:30	267.658	6.549	301.959	1.235	279.468
14.09.2016	08:30	08:45	257.698	6.742	321.851	1.291	355.119
14.09.2016	08:45	09:00	245.378	6.838	345.155	1.352	438.525
14.09.2016	09:00	09:15	254.554	6.891	368.629	1.395	522.179
14.09.2016	09:15	09:30	243.336	7.073	392.889	1.442	603.311
14.09.2016	09:30	09:45	242.866	7.120	417.647	1.492	681.401
14.09.2016	09:45	10:00	251.650	7.259	440.413	1.540	755.397
14.09.2016	10:00	10:15	244.150	7.359	460.940	1.562	825.181
14.09.2016	10:15	10:30	237.554	7.367	481.735	1.603	890.627
14.09.2016	10:30	10:45	240.304	7.454	499.949	1.642	950.086
14.09.2016	10:45	11:00	245.800	7.485	515.283	1.669	1.003.402
14.09.2016	11:00	11:15	241.518	7.529	532.118	1.696	1.049.151
14.09.2016	11:15	11:30	246.234	7.573	546.859	1.742	1.090.834
14.09.2016	11:30	11:45	254.000	7.581	561.021	1.777	1.125.341
14.09.2016	11:45	12:00	263.687	7.735	572.288	1.777	1.156.646
14.09.2016	12:00	12:15	276.324	7.748	584.493	1.789	1.180.227
14.09.2016	12:15	12:30	280.701	7.748	595.237	1.780	1.198.400
14.09.2016	12:30	12:45	288.717	7.794	602.276	1.808	1.211.979
14.09.2016	12:45	13:00	293.081	7.631	607.378	1.799	1.221.460
14.09.2016	13:00	13:15	295.675	6.904	606.931	1.778	1.225.915
14.09.2016	13:15	13:30	294.211	7.558	605.720	1.801	1.224.013
14.09.2016	13:30	13:45	297.644	7.644	608.596	1.789	1.218.722
14.09.2016	13:45	14:00	304.471	7.599	606.025	1.748	1.206.709
14.09.2016	14:00	14:15	302.451	7.583	603.679	1.751	1.190.908
14.09.2016	14:15	14:30	300.654	7.549	594.503	1.725	1.165.437
14.09.2016	14:30	14:45	300.965	7.496	583.532	1.725	1.131.149
14.09.2016	14:45	15:00	300.091	7.417	567.782	1.726	1.094.420
14.09.2016	15:00	15:15	300.805	7.436	556.547	1.716	1.054.933
14.09.2016	15:15	15:30	298.969	7.330	544.482	1.681	1.014.255
14.09.2016	15:30	15:45	295.191	7.268	526.889	1.623	966.032
14.09.2016	15:45	16:00	297.155	7.223	509.211	1.562	921.113
14.09.2016	16:00	16:15	291.096	7.074	491.954	1.468	858.079
14.09.2016	16:15	16:30	292.049	7.027	472.646	1.413	789.266
14.09.2016	16:30	16:45	287.032	6.948	449.155	1.392	724.143
14.09.2016	16:45	17:00	283.707	6.845	425.168	1.344	651.131
14.09.2016	17:00	17:15	279.217	6.699	400.716	1.307	572.423
14.09.2016	17:15	17:30	312.645	6.591	375.768	1.273	488.396
14.09.2016	17:30	17:45	380.853	6.474	350.491	1.250	406.623
14.09.2016	17:45	18:00	381.712	6.397	324.912	1.178	326.736
14.09.2016	18:00	18:15	371.718	6.256	299.060	1.145	248.664
14.09.2016	18:15	18:30	362.656	6.250	275.971	1.095	186.137
14.09.2016	18:30	18:45	367.306	6.160	256.982	1.048	135.122
14.09.2016	18:45	19:00	363.227	6.153	243.545	1.022	95.921
14.09.2016	19:00	19:15	343.258	6.073	239.208	977	67.193
14.09.2016	19:15	19:30	310.364	5.414	244.774	797	51.541
14.09.2016	19:30	19:45	292.847	6.046	253.997	805	47.399
14.09.2016	19:45	20:00	297.600	6.032	261.599	802	47.915
14.09.2016	20:00	20:15	300.960	6.181	267.383	795	49.299
14.09.2016	20:15	20:30	312.120	6.178	273.416	805	49.294
14.09.2016	20:30	20:45	261.600	6.180	275.628	807	50.221

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
14.09.2016	20:45	21:00	263.480	6.120	282.274	842	50.786
14.09.2016	21:00	21:15	264.200	6.096	289.153	1.027	50.520
14.09.2016	21:15	21:30	264.880	6.049	287.623	1.074	50.627
14.09.2016	21:30	21:45	274.920	6.097	290.776	1.060	50.818
14.09.2016	21:45	22:00	274.160	6.042	298.291	1.061	51.089
14.09.2016	22:00	22:15	273.720	6.098	300.563	1.045	51.162
14.09.2016	22:15	22:30	278.680	6.083	300.685	1.034	51.296
14.09.2016	22:30	22:45	275.600	6.064	301.955	1.039	51.389
14.09.2016	22:45	23:00	273.160	6.034	300.584	1.030	51.868
14.09.2016	23:00	23:15	305.680	6.059	300.077	1.033	51.474
14.09.2016	23:15	23:30	285.680	5.986	301.830	1.048	51.798
14.09.2016	23:30	23:45	290.400	6.069	306.040	1.052	51.180
15.09.2016	23:45	00:00	288.800	6.085	302.893	1.056	51.217
15.09.2016	00:00	00:15	311.960	6.129	300.612	1.041	50.356
15.09.2016	00:15	00:30	306.920	6.073	301.341	1.038	50.142
15.09.2016	00:30	00:45	294.680	6.140	296.539	1.050	50.466
15.09.2016	00:45	01:00	304.480	6.081	293.360	1.046	50.734
15.09.2016	01:00	01:15	295.480	6.083	291.785	1.051	50.317
15.09.2016	01:15	01:30	298.320	6.082	291.167	1.063	50.464
15.09.2016	01:30	01:45	303.960	6.062	296.317	1.059	50.463
15.09.2016	01:45	02:00	295.040	6.083	298.656	1.056	49.762
15.09.2016	02:00	02:15	287.280	6.082	287.736	1.052	49.581
15.09.2016	02:15	02:30	285.880	6.062	281.031	1.046	49.313
15.09.2016	02:30	02:45	286.400	6.064	273.578	1.033	48.545
15.09.2016	02:45	03:00	284.680	6.026	269.888	1.040	48.162
15.09.2016	03:00	03:15	279.560	6.008	273.748	1.032	47.476
15.09.2016	03:15	03:30	273.520	6.008	280.227	1.036	47.535
15.09.2016	03:30	03:45	277.000	6.027	295.400	1.045	48.206
15.09.2016	03:45	04:00	271.000	6.007	299.476	1.054	49.579
15.09.2016	04:00	04:15	273.520	6.006	296.526	1.049	50.168
15.09.2016	04:15	04:30	281.080	5.986	294.766	1.054	50.736
15.09.2016	04:30	04:45	286.440	6.332	287.761	1.040	50.850
15.09.2016	04:45	05:00	286.000	6.780	286.372	1.054	50.856
15.09.2016	05:00	05:15	278.280	6.820	283.432	1.054	51.019
15.09.2016	05:15	05:30	269.560	6.740	285.035	1.053	50.854
15.09.2016	05:30	05:45	274.760	6.780	278.823	1.056	50.407
15.09.2016	05:45	06:00	270.120	6.800	278.564	1.034	50.130
15.09.2016	06:00	06:15	265.320	6.860	285.594	1.054	50.141
15.09.2016	06:15	06:30	267.520	6.860	286.593	1.020	49.647
15.09.2016	06:30	06:45	372.240	6.900	276.885	1.028	49.549
15.09.2016	06:45	07:00	494.480	6.940	272.096	1.030	50.014
15.09.2016	07:00	07:15	311.972	6.821	270.362	1.128	52.313
15.09.2016	07:15	07:30	278.092	6.245	271.482	1.084	67.013
15.09.2016	07:30	07:45	286.424	6.594	280.552	1.102	101.135
15.09.2016	07:45	08:00	286.615	6.879	301.993	1.146	151.236
15.09.2016	08:00	08:15	278.237	6.621	319.452	1.184	216.087
15.09.2016	08:15	08:30	269.422	6.709	336.702	1.222	283.860
15.09.2016	08:30	08:45	263.609	6.592	357.317	1.279	359.114
15.09.2016	08:45	09:00	252.565	6.604	376.020	1.325	445.708
15.09.2016	09:00	09:15	255.619	6.467	397.715	1.393	526.808
15.09.2016	09:15	09:30	250.001	6.963	422.912	1.441	585.074
15.09.2016	09:30	09:45	251.781	7.199	443.727	1.489	676.917
15.09.2016	09:45	10:00	251.755	7.179	466.067	1.553	740.830
15.09.2016	10:00	10:15	236.907	7.264	489.849	1.564	809.278
15.09.2016	10:15	10:30	230.977	7.331	500.934	1.610	851.236
15.09.2016	10:30	10:45	220.522	7.243	512.137	1.627	898.264
15.09.2016	10:45	11:00	216.887	7.076	510.880	1.601	931.637
15.09.2016	11:00	11:15	214.444	6.707	512.122	1.588	962.655
15.09.2016	11:15	11:30	215.261	6.902	506.739	1.532	1.000.096
15.09.2016	11:30	11:45	218.038	7.185	497.431	1.567	990.093
15.09.2016	11:45	12:00	216.119	7.435	489.882	1.601	965.533
15.09.2016	12:00	12:15	214.925	6.976	485.850	1.554	935.633
15.09.2016	12:15	12:30	211.325	6.440	479.588	1.484	907.492
15.09.2016	12:30	12:45	210.841	6.797	468.620	1.492	879.351
15.09.2016	12:45	13:00	205.852	6.836	459.286	1.504	838.185
15.09.2016	13:00	13:15	210.311	6.273	452.547	1.481	794.265
15.09.2016	13:15	13:30	208.430	6.846	442.715	1.482	749.628
15.09.2016	13:30	13:45	211.309	6.519	439.047	1.450	701.378
15.09.2016	13:45	14:00	207.651	6.350	417.777	1.370	656.738
15.09.2016	14:00	14:15	207.795	6.552	405.444	1.325	611.629
15.09.2016	14:15	14:30	215.109	6.753	379.223	1.290	589.066
15.09.2016	14:30	14:45	211.488	6.447	364.768	1.241	554.039
15.09.2016	14:45	15:00	210.514	6.508	354.017	1.246	515.769
15.09.2016	15:00	15:15	213.286	6.663	350.723	1.237	479.504
15.09.2016	15:15	15:30	224.135	6.526	343.145	1.245	432.899
15.09.2016	15:30	15:45	211.528	6.626	342.686	1.313	397.991
15.09.2016	15:45	16:00	210.484	6.696	343.159	1.374	349.221
15.09.2016	16:00	16:15	205.157	6.652	354.591	1.395	335.189
15.09.2016	16:15	16:30	213.058	6.806	363.180	1.281	346.219
15.09.2016	16:30	16:45	203.413	7.091	351.358	1.314	328.416
15.09.2016	16:45	17:00	201.669	6.792	350.231	1.336	305.445
15.09.2016	17:00	17:15	198.698	6.409	342.567	1.394	306.575

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
15.09.2016	17:15	17:30	190.344	6.456	328.944	1.309	299.502
15.09.2016	17:30	17:45	226.798	6.449	314.860	1.253	290.661
15.09.2016	17:45	18:00	275.349	6.548	306.059	1.214	237.728
15.09.2016	18:00	18:15	224.716	6.438	288.444	1.201	184.992
15.09.2016	18:15	18:30	234.893	6.300	281.864	1.171	137.020
15.09.2016	18:30	18:45	366.923	6.228	274.187	1.151	115.569
15.09.2016	18:45	19:00	527.286	6.175	266.284	1.128	94.811
15.09.2016	19:00	19:15	391.046	6.251	252.176	1.107	68.929
15.09.2016	19:15	19:30	384.499	5.569	251.447	1.089	53.371
15.09.2016	19:30	19:45	343.765	5.996	252.820	1.118	48.717
15.09.2016	19:45	20:00	400.800	6.177	251.341	1.115	48.074
15.09.2016	20:00	20:15	468.560	6.196	244.813	1.082	48.086
15.09.2016	20:15	20:30	404.560	6.136	247.950	1.063	47.787
15.09.2016	20:30	20:45	293.440	6.276	250.216	1.077	47.519
15.09.2016	20:45	21:00	284.360	6.236	253.053	1.067	47.685
15.09.2016	21:00	21:15	281.320	6.140	253.187	1.073	47.382
15.09.2016	21:15	21:30	241.560	6.138	257.108	1.083	47.950
15.09.2016	21:30	21:45	248.480	6.230	259.933	1.080	48.204
15.09.2016	21:45	22:00	257.800	6.212	261.656	1.082	48.309
15.09.2016	22:00	22:15	323.520	6.195	258.553	1.079	48.483
15.09.2016	22:15	22:30	320.440	6.142	258.837	1.055	48.712
15.09.2016	22:30	22:45	264.280	6.125	257.633	1.069	49.084
15.09.2016	22:45	23:00	263.000	6.184	265.926	1.060	48.243
15.09.2016	23:00	23:15	255.960	6.062	273.500	1.061	47.765
15.09.2016	23:15	23:30	256.280	6.064	267.683	1.055	47.839
15.09.2016	23:30	23:45	259.880	6.122	260.375	1.050	47.155
16.09.2016	23:45	00:00	256.480	6.080	257.153	1.045	47.269
16.09.2016	00:00	00:15	268.280	6.080	261.999	1.041	47.329
16.09.2016	00:15	00:30	274.320	6.142	257.779	1.056	47.547
16.09.2016	00:30	00:45	269.560	6.102	247.007	1.061	47.470
16.09.2016	00:45	01:00	269.520	6.063	237.592	1.035	46.593
16.09.2016	01:00	01:15	259.480	6.082	228.607	1.060	45.856
16.09.2016	01:15	01:30	252.480	6.108	226.077	1.062	45.772
16.09.2016	01:30	01:45	249.840	6.060	225.018	1.064	46.028
16.09.2016	01:45	02:00	249.880	6.039	226.737	1.065	46.254
16.09.2016	02:00	02:15	248.720	6.060	228.440	1.078	46.019
16.09.2016	02:15	02:30	250.040	6.061	228.163	1.077	45.975
16.09.2016	02:30	02:45	256.120	6.021	225.664	1.076	46.758
16.09.2016	02:45	03:00	253.560	6.081	225.466	1.078	47.059
16.09.2016	03:00	03:15	243.360	6.330	224.192	1.077	46.093
16.09.2016	03:15	03:30	228.640	6.740	222.089	1.070	46.306
16.09.2016	03:30	03:45	221.280	6.660	222.560	1.048	46.464
16.09.2016	03:45	04:00	217.960	6.520	224.831	1.074	46.168
16.09.2016	04:00	04:15	216.520	6.440	222.413	1.066	46.096
16.09.2016	04:15	04:30	213.360	6.560	218.292	1.074	46.007
16.09.2016	04:30	04:45	206.760	6.580	220.164	1.062	45.620
16.09.2016	04:45	05:00	199.400	6.440	220.897	1.058	45.463
16.09.2016	05:00	05:15	206.040	6.380	224.468	1.060	45.777
16.09.2016	05:15	05:30	204.840	6.360	225.792	1.059	46.547
16.09.2016	05:30	05:45	196.480	6.460	226.113	1.076	47.034
16.09.2016	05:45	06:00	214.040	6.520	226.370	1.068	47.224
16.09.2016	06:00	06:15	245.720	6.500	226.199	1.062	47.077
16.09.2016	06:15	06:30	238.280	6.500	227.859	1.027	47.053
16.09.2016	06:30	06:45	244.280	6.520	230.367	1.033	47.011
16.09.2016	06:45	07:00	258.040	6.540	223.621	1.056	46.988
16.09.2016	07:00	07:15	248.364	6.540	221.020	1.055	47.247
16.09.2016	07:15	07:30	250.658	6.540	223.038	1.049	49.669
16.09.2016	07:30	07:45	251.266	6.543	224.493	1.045	55.755
16.09.2016	07:45	08:00	251.862	6.668	232.853	1.101	74.220
16.09.2016	08:00	08:15	251.290	6.768	241.291	1.200	97.290
16.09.2016	08:15	08:30	261.225	6.836	255.788	1.181	123.829
16.09.2016	08:30	08:45	272.003	6.587	273.203	1.263	162.528
16.09.2016	08:45	09:00	264.906	7.041	282.170	1.256	209.755
16.09.2016	09:00	09:15	263.304	7.371	301.718	1.327	215.193
16.09.2016	09:15	09:30	263.798	6.882	330.945	1.400	267.293
16.09.2016	09:30	09:45	266.366	7.227	347.292	1.495	311.451
16.09.2016	09:45	10:00	242.716	7.500	359.870	1.509	342.140
16.09.2016	10:00	10:15	267.299	7.553	373.678	1.550	377.276
16.09.2016	10:15	10:30	256.197	7.674	381.853	1.582	442.529
16.09.2016	10:30	10:45	262.350	7.753	391.551	1.617	475.010
16.09.2016	10:45	11:00	249.343	7.874	403.874	1.636	507.285
16.09.2016	11:00	11:15	260.986	7.891	414.770	1.654	537.436
16.09.2016	11:15	11:30	272.095	7.915	431.820	1.583	645.310
16.09.2016	11:30	11:45	262.141	7.980	442.581	1.568	689.845
16.09.2016	11:45	12:00	275.812	7.862	459.661	1.574	705.328
16.09.2016	12:00	12:15	306.311	7.867	464.882	1.490	739.048
16.09.2016	12:15	12:30	292.540	8.024	460.155	1.466	756.892
16.09.2016	12:30	12:45	297.967	7.393	458.925	1.514	710.215
16.09.2016	12:45	13:00	284.956	6.248	457.523	1.569	729.268
16.09.2016	13:00	13:15	291.672	6.723	451.866	1.431	704.890
16.09.2016	13:15	13:30	295.728	7.405	436.010	1.449	632.339
16.09.2016	13:30	13:45	280.135	8.237	439.011	1.431	637.903

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
16.09.2016	13:45	14:00	279.559	7.323	440.726	1.441	583.471
16.09.2016	14:00	14:15	274.363	7.111	424.767	1.487	536.067
16.09.2016	14:15	14:30	288.698	7.182	415.326	1.377	544.409
16.09.2016	14:30	14:45	284.950	6.797	403.560	1.326	530.151
16.09.2016	14:45	15:00	299.159	6.593	396.757	1.350	507.717
16.09.2016	15:00	15:15	282.399	6.648	384.482	1.394	503.668
16.09.2016	15:15	15:30	315.467	6.538	368.666	1.379	485.629
16.09.2016	15:30	15:45	348.411	6.519	361.993	1.378	481.353
16.09.2016	15:45	16:00	349.644	6.463	361.168	1.272	503.719
16.09.2016	16:00	16:15	304.420	6.808	342.686	1.296	470.386
16.09.2016	16:15	16:30	310.227	6.914	338.615	1.345	428.246
16.09.2016	16:30	16:45	310.499	6.661	327.044	1.312	432.526
16.09.2016	16:45	17:00	333.962	6.534	319.153	1.282	401.228
16.09.2016	17:00	17:15	265.103	6.527	310.691	1.287	360.260
16.09.2016	17:15	17:30	275.336	6.511	302.976	1.281	310.166
16.09.2016	17:30	17:45	272.572	6.513	289.985	1.250	261.630
16.09.2016	17:45	18:00	289.993	6.488	271.367	1.227	204.476
16.09.2016	18:00	18:15	236.135	6.469	260.282	1.228	154.046
16.09.2016	18:15	18:30	233.584	6.340	246.506	1.205	123.425
16.09.2016	18:30	18:45	246.190	6.440	237.200	1.201	99.774
16.09.2016	18:45	19:00	280.680	6.440	230.656	1.190	78.845
16.09.2016	19:00	19:15	284.110	6.500	226.004	1.195	61.848
16.09.2016	19:15	19:30	289.038	6.640	232.344	1.190	52.113
16.09.2016	19:30	19:45	285.404	6.740	231.652	1.186	48.881
16.09.2016	19:45	20:00	329.800	5.920	234.696	1.200	48.484
16.09.2016	20:00	20:15	554.280	6.320	234.988	1.177	48.681
16.09.2016	20:15	20:30	506.840	6.500	233.030	1.212	48.599
16.09.2016	20:30	20:45	412.360	6.460	230.958	1.209	48.516
16.09.2016	20:45	21:00	350.760	6.380	229.494	1.212	48.728
16.09.2016	21:00	21:15	357.080	6.240	226.201	1.214	48.761
16.09.2016	21:15	21:30	331.800	6.100	226.863	1.226	48.736
16.09.2016	21:30	21:45	340.480	5.960	225.398	1.233	48.648
16.09.2016	21:45	22:00	349.560	6.060	226.508	1.234	48.574
16.09.2016	22:00	22:15	308.480	6.060	227.508	1.246	48.489
16.09.2016	22:15	22:30	312.320	5.900	229.727	1.233	48.621
16.09.2016	22:30	22:45	308.000	5.840	230.727	1.243	48.944
16.09.2016	22:45	23:00	281.120	5.880	228.621	1.194	48.812
16.09.2016	23:00	23:15	237.600	5.780	228.428	1.186	48.329
16.09.2016	23:15	23:30	207.040	5.754	228.171	1.175	48.152
16.09.2016	23:30	23:45	208.840	5.990	229.331	1.171	47.716
17.09.2016	23:45	00:00	204.200	5.950	229.566	1.206	47.544
17.09.2016	00:00	00:15	204.440	5.986	223.753	1.186	47.765
17.09.2016	00:15	00:30	200.280	6.142	225.275	1.227	48.015
17.09.2016	00:30	00:45	206.400	6.187	229.969	1.265	47.889
17.09.2016	00:45	01:00	206.680	6.136	235.711	1.229	47.802
17.09.2016	01:00	01:15	210.080	6.102	242.018	1.271	47.934
17.09.2016	01:15	01:30	219.040	6.103	247.275	1.251	47.718
17.09.2016	01:30	01:45	226.200	5.990	246.750	1.249	47.695
17.09.2016	01:45	02:00	223.040	6.004	244.558	1.247	47.857
17.09.2016	02:00	02:15	208.880	6.076	242.612	1.249	47.377
17.09.2016	02:15	02:30	205.000	6.313	244.181	1.268	47.315
17.09.2016	02:30	02:45	213.680	6.366	243.238	1.289	47.172
17.09.2016	02:45	03:00	223.880	6.367	244.076	1.402	46.695
17.09.2016	03:00	03:15	227.320	6.369	244.463	1.350	46.565
17.09.2016	03:15	03:30	219.600	6.329	243.262	1.329	47.081
17.09.2016	03:30	03:45	213.920	6.371	251.732	1.340	47.425
17.09.2016	03:45	04:00	217.560	6.246	258.049	1.333	47.670
17.09.2016	04:00	04:15	222.360	6.110	262.689	1.346	47.852
17.09.2016	04:15	04:30	229.000	6.624	261.968	1.323	48.033
17.09.2016	04:30	04:45	238.680	6.940	260.055	1.345	48.050
17.09.2016	04:45	05:00	239.480	6.760	257.882	1.341	47.734
17.09.2016	05:00	05:15	243.680	6.280	256.463	1.385	47.997
17.09.2016	05:15	05:30	242.560	5.920	256.907	1.379	48.019
17.09.2016	05:30	05:45	243.880	5.830	252.921	1.364	47.963
17.09.2016	05:45	06:00	241.360	5.949	251.443	1.368	47.763
17.09.2016	06:00	06:15	243.880	6.100	249.656	1.384	47.510
17.09.2016	06:15	06:30	245.240	6.250	248.034	1.364	47.599
17.09.2016	06:30	06:45	244.200	6.210	251.153	1.361	47.903
17.09.2016	06:45	07:00	238.360	6.236	257.288	1.364	48.445
17.09.2016	07:00	07:15	252.960	6.195	262.012	1.348	48.868
17.09.2016	07:15	07:30	258.248	6.240	265.220	1.344	51.096
17.09.2016	07:30	07:45	265.006	6.270	269.741	1.355	64.510
17.09.2016	07:45	08:00	270.460	6.290	277.290	1.378	88.092
17.09.2016	08:00	08:15	261.289	6.220	278.380	1.397	116.625
17.09.2016	08:15	08:30	287.585	5.576	283.095	1.431	156.099
17.09.2016	08:30	08:45	292.219	5.925	294.535	1.465	211.093
17.09.2016	08:45	09:00	285.480	6.209	303.638	1.457	253.746
17.09.2016	09:00	09:15	271.310	5.958	318.496	1.459	308.794
17.09.2016	09:15	09:30	263.106	6.186	335.157	1.476	379.964
17.09.2016	09:30	09:45	262.377	6.078	352.494	1.457	448.257
17.09.2016	09:45	10:00	256.329	6.195	368.456	1.491	504.052
17.09.2016	10:00	10:15	253.843	6.270	381.314	1.500	556.455

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
17.09.2016	10:15	10:30	243.668	6.421	405.987	1.529	589.055
17.09.2016	10:30	10:45	245.803	6.763	423.595	1.592	673.365
17.09.2016	10:45	11:00	219.247	7.117	450.496	1.677	750.105
17.09.2016	11:00	11:15	254.980	7.183	472.147	1.741	800.709
17.09.2016	11:15	11:30	238.206	7.657	489.024	1.807	834.072
17.09.2016	11:30	11:45	246.755	7.494	497.982	1.826	842.411
17.09.2016	11:45	12:00	232.771	7.108	510.012	1.863	853.151
17.09.2016	12:00	12:15	267.898	6.917	515.748	1.827	895.001
17.09.2016	12:15	12:30	264.248	7.324	509.361	1.848	881.706
17.09.2016	12:30	12:45	242.022	7.055	504.484	1.843	892.543
17.09.2016	12:45	13:00	234.424	7.104	507.374	1.823	879.472
17.09.2016	13:00	13:15	233.932	7.094	497.456	1.796	870.629
17.09.2016	13:15	13:30	233.404	7.175	486.801	1.806	839.562
17.09.2016	13:30	13:45	241.397	7.513	477.916	1.692	805.329
17.09.2016	13:45	14:00	242.386	7.380	472.335	1.668	732.020
17.09.2016	14:00	14:15	235.476	6.228	461.738	1.747	715.530
17.09.2016	14:15	14:30	232.195	6.495	442.505	1.444	673.556
17.09.2016	14:30	14:45	229.660	6.221	431.531	1.365	648.487
17.09.2016	14:45	15:00	226.373	6.062	415.276	1.329	561.623
17.09.2016	15:00	15:15	228.140	6.021	408.260	1.267	478.356
17.09.2016	15:15	15:30	230.885	6.012	390.136	1.245	424.876
17.09.2016	15:30	15:45	237.844	6.142	380.721	1.265	378.106
17.09.2016	15:45	16:00	237.037	6.259	366.961	1.274	330.852
17.09.2016	16:00	16:15	238.500	6.214	350.161	1.215	308.122
17.09.2016	16:15	16:30	241.897	6.122	338.812	1.224	281.091
17.09.2016	16:30	16:45	235.578	6.067	320.580	1.207	248.753
17.09.2016	16:45	17:00	239.645	6.137	306.761	1.188	218.615
17.09.2016	17:00	17:15	244.838	6.111	297.376	1.156	188.823
17.09.2016	17:15	17:30	243.761	6.065	286.184	1.154	164.127
17.09.2016	17:30	17:45	246.074	6.134	279.371	1.121	144.180
17.09.2016	17:45	18:00	246.361	6.091	273.280	1.078	120.685
17.09.2016	18:00	18:15	242.804	5.980	267.616	1.086	103.489
17.09.2016	18:15	18:30	241.166	5.946	268.212	1.062	86.195
17.09.2016	18:30	18:45	247.148	6.016	273.319	1.064	71.252
17.09.2016	18:45	19:00	269.603	6.064	272.109	1.063	58.382
17.09.2016	19:00	19:15	286.061	6.084	272.404	1.081	51.253
17.09.2016	19:15	19:30	287.122	5.934	272.476	1.095	49.111
17.09.2016	19:30	19:45	317.920	5.236	272.445	1.080	48.722
17.09.2016	19:45	20:00	309.560	6.006	272.026	1.083	48.805
17.09.2016	20:00	20:15	312.400	6.073	278.024	1.252	47.740
17.09.2016	20:15	20:30	305.760	6.092	282.484	1.282	47.395
17.09.2016	20:30	20:45	303.280	6.033	284.684	1.290	47.361
17.09.2016	20:45	21:00	297.960	5.967	285.169	1.297	47.462
17.09.2016	21:00	21:15	319.840	6.007	282.220	1.284	47.448
17.09.2016	21:15	21:30	303.120	5.956	283.591	1.283	47.505
17.09.2016	21:30	21:45	303.240	5.947	281.655	1.277	48.001
17.09.2016	21:45	22:00	305.320	5.948	281.777	1.287	48.245
17.09.2016	22:00	22:15	292.360	5.946	280.935	1.286	47.742
17.09.2016	22:15	22:30	283.760	6.003	275.134	1.271	48.181
17.09.2016	22:30	22:45	281.000	6.004	270.020	1.281	47.837
17.09.2016	22:45	23:00	283.040	6.003	273.832	1.285	48.178
17.09.2016	23:00	23:15	282.440	5.963	268.434	1.271	48.006
17.09.2016	23:15	23:30	273.840	5.982	262.377	1.283	47.924
17.09.2016	23:30	23:45	272.040	5.981	261.415	1.305	47.946
18.09.2016	23:45	00:00	265.240	6.024	251.636	1.291	47.767
18.09.2016	00:00	00:15	259.160	6.009	251.789	1.290	46.619
18.09.2016	00:15	00:30	248.720	6.112	251.931	1.283	47.463
18.09.2016	00:30	00:45	237.600	5.958	253.985	1.281	47.989
18.09.2016	00:45	01:00	238.920	5.968	256.938	1.265	48.336
18.09.2016	01:00	01:15	238.080	5.987	258.152	1.280	47.914
18.09.2016	01:15	01:30	237.680	5.945	259.355	1.286	48.082
18.09.2016	01:30	01:45	244.000	6.086	263.187	1.281	47.982
18.09.2016	01:45	02:00	246.960	6.926	264.060	1.290	47.912
18.09.2016	02:00	02:15	244.920	7.400	267.424	1.272	47.835
18.09.2016	02:15	02:30	245.560	7.400	264.919	1.295	48.278
18.09.2016	02:30	02:45	251.680	7.420	272.155	1.279	49.152
18.09.2016	02:45	03:00	248.800	7.400	275.421	1.298	49.923
18.09.2016	03:00	03:15	240.960	7.420	273.261	1.305	50.042
18.09.2016	03:15	03:30	236.680	7.400	275.909	1.305	49.973
18.09.2016	03:30	03:45	232.280	7.380	273.991	1.324	49.758
18.09.2016	03:45	04:00	229.200	7.420	275.246	1.312	49.617
18.09.2016	04:00	04:15	233.160	7.400	278.093	1.312	50.368
18.09.2016	04:15	04:30	226.720	7.420	276.602	1.306	51.493
18.09.2016	04:30	04:45	219.280	7.420	280.883	1.292	51.664
18.09.2016	04:45	05:00	212.400	7.420	282.798	1.278	52.380
18.09.2016	05:00	05:15	203.840	7.420	281.083	1.293	52.733
18.09.2016	05:15	05:30	196.880	7.440	285.973	1.302	53.440
18.09.2016	05:30	05:45	194.400	7.442	286.558	1.293	53.755
18.09.2016	05:45	06:00	196.160	7.425	286.871	1.295	54.387
18.09.2016	06:00	06:15	197.200	7.420	287.741	1.296	54.503
18.09.2016	06:15	06:30	196.440	7.445	289.807	1.288	54.676
18.09.2016	06:30	06:45	199.600	7.503	292.114	1.311	55.005

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
18.09.2016	06:45	07:00	199.760	7.525	293.395	1.325	55.344
18.09.2016	07:00	07:15	207.400	7.554	293.848	1.334	55.774
18.09.2016	07:15	07:30	211.600	7.543	292.490	1.328	55.709
18.09.2016	07:30	07:45	212.963	7.440	289.863	1.366	56.128
18.09.2016	07:45	08:00	215.776	7.420	288.987	1.410	58.427
18.09.2016	08:00	08:15	220.301	7.446	291.307	1.376	63.197
18.09.2016	08:15	08:30	217.380	7.484	288.956	1.439	69.606
18.09.2016	08:30	08:45	215.724	7.425	290.773	1.492	74.519
18.09.2016	08:45	09:00	216.165	7.532	292.177	1.505	79.959
18.09.2016	09:00	09:15	212.090	6.881	295.724	1.517	85.631
18.09.2016	09:15	09:30	208.792	7.248	301.474	1.523	94.192
18.09.2016	09:30	09:45	208.186	7.460	305.821	1.520	104.440
18.09.2016	09:45	10:00	205.770	7.576	306.361	1.541	114.450
18.09.2016	10:00	10:15	203.044	7.537	307.039	1.569	118.359
18.09.2016	10:15	10:30	199.440	7.585	311.638	1.572	132.949
18.09.2016	10:30	10:45	195.027	7.573	316.062	1.577	144.474
18.09.2016	10:45	11:00	192.430	7.592	318.286	1.586	151.812
18.09.2016	11:00	11:15	198.669	7.587	321.207	1.589	159.542
18.09.2016	11:15	11:30	206.127	7.733	325.129	1.596	163.259
18.09.2016	11:30	11:45	203.707	7.715	325.805	1.599	164.063
18.09.2016	11:45	12:00	201.645	7.676	324.386	1.609	169.294
18.09.2016	12:00	12:15	199.665	7.624	323.934	1.609	170.058
18.09.2016	12:15	12:30	199.008	7.712	323.160	1.612	170.520
18.09.2016	12:30	12:45	200.181	7.639	325.127	1.514	174.635
18.09.2016	12:45	13:00	196.423	7.069	321.446	1.521	174.293
18.09.2016	13:00	13:15	195.861	7.522	317.518	1.532	178.037
18.09.2016	13:15	13:30	194.047	7.699	318.238	1.544	180.001
18.09.2016	13:30	13:45	188.516	7.680	321.876	1.546	181.267
18.09.2016	13:45	14:00	191.590	7.642	322.314	1.526	179.569
18.09.2016	14:00	14:15	188.584	7.570	317.056	1.517	170.417
18.09.2016	14:15	14:30	190.198	7.844	315.594	1.522	173.909
18.09.2016	14:30	14:45	189.261	7.640	308.952	1.529	165.529
18.09.2016	14:45	15:00	195.418	7.767	305.364	1.512	163.367
18.09.2016	15:00	15:15	195.169	7.634	305.046	1.528	160.937
18.09.2016	15:15	15:30	194.482	7.561	303.470	1.512	158.691
18.09.2016	15:30	15:45	190.619	7.588	298.662	1.383	149.222
18.09.2016	15:45	16:00	188.808	7.597	292.074	1.392	139.059
18.09.2016	16:00	16:15	195.887	7.526	292.985	1.389	139.049
18.09.2016	16:15	16:30	196.609	7.513	288.772	1.379	125.579
18.09.2016	16:30	16:45	191.165	7.451	280.622	1.363	119.048
18.09.2016	16:45	17:00	185.448	7.459	274.241	1.353	114.022
18.09.2016	17:00	17:15	183.283	7.479	271.890	1.332	100.781
18.09.2016	17:15	17:30	184.508	7.477	267.026	1.323	90.706
18.09.2016	17:30	17:45	186.564	7.374	267.594	1.332	82.377
18.09.2016	17:45	18:00	189.818	7.405	267.825	1.324	73.094
18.09.2016	18:00	18:15	208.443	7.442	268.073	1.351	69.160
18.09.2016	18:15	18:30	229.122	7.460	270.233	1.354	68.591
18.09.2016	18:30	18:45	215.563	7.420	271.125	1.328	65.195
18.09.2016	18:45	19:00	213.609	7.400	268.801	1.306	60.870
18.09.2016	19:00	19:15	208.205	7.140	269.654	1.291	57.393
18.09.2016	19:15	19:30	224.570	7.040	269.610	1.297	55.745
18.09.2016	19:30	19:45	231.360	7.360	269.485	1.329	55.604
18.09.2016	19:45	20:00	274.440	7.420	267.998	1.345	55.870
18.09.2016	20:00	20:15	278.760	7.420	271.404	1.323	56.247
18.09.2016	20:15	20:30	255.320	7.460	271.054	1.342	56.428
18.09.2016	20:30	20:45	265.040	7.460	267.347	1.336	56.478
18.09.2016	20:45	21:00	245.040	7.360	268.169	1.289	56.342
18.09.2016	21:00	21:15	256.800	7.420	268.376	1.273	56.152
18.09.2016	21:15	21:30	265.640	7.420	271.220	1.308	56.157
18.09.2016	21:30	21:45	262.560	7.440	271.354	1.365	56.607
18.09.2016	21:45	22:00	282.240	7.460	273.536	1.398	56.429
18.09.2016	22:00	22:15	311.400	7.400	272.861	1.395	55.975
18.09.2016	22:15	22:30	267.520	7.440	275.579	1.386	56.023
18.09.2016	22:30	22:45	295.400	7.440	276.741	1.412	55.845
18.09.2016	22:45	23:00	259.280	7.460	279.568	1.419	55.165
18.09.2016	23:00	23:15	264.400	7.420	286.221	1.432	55.629
18.09.2016	23:15	23:30	265.560	7.420	289.293	1.411	55.626
18.09.2016	23:30	23:45	259.440	7.400	293.646	1.453	55.604
19.09.2016	23:45	00:00	251.200	7.400	292.959	1.443	55.940
19.09.2016	00:00	00:15	241.960	7.420	291.593	1.474	55.745
19.09.2016	00:15	00:30	246.000	7.440	289.251	1.470	55.287
19.09.2016	00:30	00:45	246.000	7.400	286.887	1.458	55.174
19.09.2016	00:45	01:00	243.960	7.400	282.583	1.464	55.002
19.09.2016	01:00	01:15	244.280	7.440	274.065	1.464	55.065
19.09.2016	01:15	01:30	232.800	7.400	271.133	1.467	55.263
19.09.2016	01:30	01:45	223.000	7.500	270.945	1.453	54.694
19.09.2016	01:45	02:00	216.000	7.400	267.590	1.477	54.576
19.09.2016	02:00	02:15	217.440	7.420	263.426	1.456	54.972
19.09.2016	02:15	02:30	211.960	7.400	262.541	1.449	55.320
19.09.2016	02:30	02:45	205.880	7.420	259.713	1.458	55.728
19.09.2016	02:45	03:00	200.240	7.420	256.864	1.464	56.207
19.09.2016	03:00	03:15	200.440	7.440	260.420	1.449	56.245

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
19.09.2016	03:15	03:30	205.600	7.480	256.002	1.477	55.566
19.09.2016	03:30	03:45	208.280	7.460	253.325	1.455	55.534
19.09.2016	03:45	04:00	203.640	7.420	251.552	1.455	55.636
19.09.2016	04:00	04:15	210.440	7.420	252.443	1.454	55.914
19.09.2016	04:15	04:30	215.520	7.493	252.700	1.449	55.772
19.09.2016	04:30	04:45	222.080	7.456	253.708	1.434	55.507
19.09.2016	04:45	05:00	233.840	7.411	253.826	1.413	55.473
19.09.2016	05:00	05:15	239.560	7.447	253.082	1.460	54.963
19.09.2016	05:15	05:30	243.560	7.466	254.565	1.460	54.965
19.09.2016	05:30	05:45	231.160	7.438	256.233	1.457	54.639
19.09.2016	05:45	06:00	227.160	7.454	257.056	1.444	54.770
19.09.2016	06:00	06:15	269.120	7.200	258.998	1.432	54.648
19.09.2016	06:15	06:30	296.560	6.740	262.820	1.411	54.780
19.09.2016	06:30	06:45	293.440	7.460	262.253	1.417	54.767
19.09.2016	06:45	07:00	315.680	7.400	261.383	1.421	54.700
19.09.2016	07:00	07:15	327.320	7.380	262.656	1.430	54.590
19.09.2016	07:15	07:30	331.246	7.420	265.325	1.416	55.352
19.09.2016	07:30	07:45	338.959	7.440	273.701	1.430	60.259
19.09.2016	07:45	08:00	347.684	7.420	280.352	1.443	71.696
19.09.2016	08:00	08:15	350.985	7.433	282.425	1.400	88.416
19.09.2016	08:15	08:30	355.307	7.463	287.017	1.380	110.412
19.09.2016	08:30	08:45	347.149	7.484	295.581	1.417	140.921
19.09.2016	08:45	09:00	347.152	7.474	307.326	1.422	181.046
19.09.2016	09:00	09:15	332.780	7.511	313.020	1.437	227.370
19.09.2016	09:15	09:30	331.296	7.564	320.842	1.454	275.076
19.09.2016	09:30	09:45	329.111	7.672	332.566	1.457	322.268
19.09.2016	09:45	10:00	306.683	7.728	343.824	1.465	369.748
19.09.2016	10:00	10:15	308.277	7.697	355.338	1.476	421.849
19.09.2016	10:15	10:30	313.351	7.748	367.513	1.496	441.065
19.09.2016	10:30	10:45	306.215	7.763	377.288	1.543	457.779
19.09.2016	10:45	11:00	301.031	7.986	387.035	1.605	478.923
19.09.2016	11:00	11:15	301.815	8.073	396.584	1.571	474.707
19.09.2016	11:15	11:30	306.852	8.265	401.662	1.558	503.423
19.09.2016	11:30	11:45	307.340	8.051	406.944	1.589	511.798
19.09.2016	11:45	12:00	304.602	7.753	407.437	1.581	483.653
19.09.2016	12:00	12:15	304.916	7.811	401.927	1.592	497.467
19.09.2016	12:15	12:30	299.779	8.103	406.314	1.586	507.499
19.09.2016	12:30	12:45	302.481	7.790	404.164	1.562	527.188
19.09.2016	12:45	13:00	316.545	7.613	408.460	1.575	539.281
19.09.2016	13:00	13:15	334.114	6.858	404.009	1.569	532.673
19.09.2016	13:15	13:30	320.857	7.519	402.088	1.634	508.753
19.09.2016	13:30	13:45	308.966	7.645	394.465	1.593	485.585
19.09.2016	13:45	14:00	306.214	7.607	386.684	1.569	455.483
19.09.2016	14:00	14:15	307.055	7.598	384.757	1.610	444.468
19.09.2016	14:15	14:30	318.454	7.534	384.229	1.613	442.430
19.09.2016	14:30	14:45	312.615	7.600	377.121	1.654	406.521
19.09.2016	14:45	15:00	306.355	7.616	375.718	1.704	375.834
19.09.2016	15:00	15:15	281.601	7.669	367.452	1.707	378.877
19.09.2016	15:15	15:30	282.757	7.630	359.095	1.696	367.164
19.09.2016	15:30	15:45	280.125	7.570	353.466	1.651	357.557
19.09.2016	15:45	16:00	280.550	7.463	347.000	1.629	344.322
19.09.2016	16:00	16:15	273.116	7.412	339.727	1.560	326.507
19.09.2016	16:15	16:30	270.954	7.034	333.463	1.559	307.829
19.09.2016	16:30	16:45	260.433	7.116	330.005	1.575	309.424
19.09.2016	16:45	17:00	267.489	7.470	322.052	1.566	291.115
19.09.2016	17:00	17:15	274.612	7.367	317.491	1.531	271.002
19.09.2016	17:15	17:30	277.612	7.297	306.032	1.527	246.983
19.09.2016	17:30	17:45	275.570	7.286	297.823	1.530	223.785
19.09.2016	17:45	18:00	278.506	7.294	288.271	1.481	181.121
19.09.2016	18:00	18:15	274.585	7.121	276.203	1.481	159.880
19.09.2016	18:15	18:30	270.192	7.084	266.024	1.458	135.220
19.09.2016	18:30	18:45	270.399	7.121	256.866	1.473	108.043
19.09.2016	18:45	19:00	301.615	7.019	248.787	1.457	83.936
19.09.2016	19:00	19:15	289.344	7.002	247.071	1.446	62.345
19.09.2016	19:15	19:30	295.533	6.980	245.526	1.479	52.295
19.09.2016	19:30	19:45	284.520	6.440	244.856	1.483	51.629
19.09.2016	19:45	20:00	288.040	6.320	245.754	1.480	52.076
19.09.2016	20:00	20:15	288.800	6.200	244.848	1.462	52.270
19.09.2016	20:15	20:30	272.640	6.840	243.510	1.464	52.186
19.09.2016	20:30	20:45	252.040	6.880	241.498	1.459	51.964
19.09.2016	20:45	21:00	247.280	6.560	238.832	1.356	51.062
19.09.2016	21:00	21:15	248.240	6.940	236.499	1.314	51.077
19.09.2016	21:15	21:30	230.640	6.880	239.262	1.345	52.351
19.09.2016	21:30	21:45	188.200	6.840	237.427	1.351	52.546
19.09.2016	21:45	22:00	190.320	6.840	235.285	1.363	52.691
19.09.2016	22:00	22:15	186.840	6.380	229.839	1.358	51.840
19.09.2016	22:15	22:30	185.160	6.071	229.257	1.338	51.715
19.09.2016	22:30	22:45	184.320	5.961	230.784	1.351	51.827
19.09.2016	22:45	23:00	183.360	6.180	228.590	1.363	51.650
19.09.2016	23:00	23:15	183.600	6.200	225.067	1.356	51.483
19.09.2016	23:15	23:30	184.320	6.160	225.529	1.356	51.410
19.09.2016	23:30	23:45	185.680	6.098	225.637	1.365	51.409

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
20.09.2016	23:45	00:00	185.120	6.022	226.597	1.352	51.648
20.09.2016	00:00	00:15	184.000	5.920	228.218	1.370	51.694
20.09.2016	00:15	00:30	185.120	5.957	224.961	1.364	51.779
20.09.2016	00:30	00:45	185.120	5.865	224.262	1.365	51.672
20.09.2016	00:45	01:00	185.800	5.942	224.437	1.344	51.432
20.09.2016	01:00	01:15	185.800	6.003	226.179	1.357	51.135
20.09.2016	01:15	01:30	183.920	5.978	226.064	1.342	51.341
20.09.2016	01:30	01:45	183.160	6.055	225.809	1.360	51.022
20.09.2016	01:45	02:00	183.280	6.107	222.352	1.361	50.595
20.09.2016	02:00	02:15	183.600	6.144	222.299	1.364	50.391
20.09.2016	02:15	02:30	182.680	6.230	221.785	1.363	49.947
20.09.2016	02:30	02:45	182.120	6.126	221.756	1.347	49.785
20.09.2016	02:45	03:00	186.120	6.105	221.955	1.342	50.294
20.09.2016	03:00	03:15	195.880	6.213	223.919	1.354	50.429
20.09.2016	03:15	03:30	194.480	6.640	223.278	1.346	50.726
20.09.2016	03:30	03:45	201.040	6.720	223.570	1.326	50.635
20.09.2016	03:45	04:00	217.760	6.320	221.887	1.334	50.384
20.09.2016	04:00	04:15	235.520	6.014	222.611	1.332	50.256
20.09.2016	04:15	04:30	240.520	5.869	223.973	1.326	50.101
20.09.2016	04:30	04:45	250.000	6.114	224.329	1.311	50.289
20.09.2016	04:45	05:00	262.320	6.129	224.805	1.320	50.426
20.09.2016	05:00	05:15	284.320	6.037	223.879	1.330	50.157
20.09.2016	05:15	05:30	304.440	6.001	223.821	1.336	50.210
20.09.2016	05:30	05:45	290.680	5.998	222.554	1.336	50.398
20.09.2016	05:45	06:00	296.800	6.234	221.151	1.342	50.670
20.09.2016	06:00	06:15	306.320	5.509	221.014	1.331	50.704
20.09.2016	06:15	06:30	354.400	5.700	219.833	1.295	50.685
20.09.2016	06:30	06:45	417.480	5.940	218.791	1.315	50.288
20.09.2016	06:45	07:00	422.880	5.954	219.564	1.315	49.969
20.09.2016	07:00	07:15	415.600	5.937	221.989	1.313	50.733
20.09.2016	07:15	07:30	433.106	6.035	225.210	1.241	51.163
20.09.2016	07:30	07:45	451.989	6.075	230.819	1.255	57.299
20.09.2016	07:45	08:00	468.082	6.166	238.936	1.267	69.257
20.09.2016	08:00	08:15	448.748	6.082	245.070	1.294	82.512
20.09.2016	08:15	08:30	448.247	6.132	251.918	1.279	98.322
20.09.2016	08:30	08:45	441.889	6.493	262.474	1.290	115.907
20.09.2016	08:45	09:00	438.102	6.668	269.481	1.344	138.284
20.09.2016	09:00	09:15	445.024	6.904	278.464	1.349	157.956
20.09.2016	09:15	09:30	442.480	6.837	284.549	1.392	189.012
20.09.2016	09:30	09:45	447.719	6.732	295.828	1.454	215.141
20.09.2016	09:45	10:00	435.595	6.944	304.227	1.431	241.818
20.09.2016	10:00	10:15	442.205	6.700	315.104	1.529	280.034
20.09.2016	10:15	10:30	424.439	6.745	327.200	1.509	309.195
20.09.2016	10:30	10:45	424.398	6.754	336.094	1.515	339.547
20.09.2016	10:45	11:00	423.598	6.503	343.799	1.466	365.998
20.09.2016	11:00	11:15	426.223	6.639	351.926	1.391	388.750
20.09.2016	11:15	11:30	427.893	6.647	359.384	1.404	422.961
20.09.2016	11:30	11:45	427.955	6.720	371.416	1.421	440.391
20.09.2016	11:45	12:00	430.914	6.991	371.230	1.400	437.844
20.09.2016	12:00	12:15	421.715	7.527	380.402	1.415	482.934
20.09.2016	12:15	12:30	394.955	6.982	378.551	1.368	507.218
20.09.2016	12:30	12:45	360.208	6.724	375.574	1.398	512.858
20.09.2016	12:45	13:00	286.504	7.282	375.123	1.476	506.406
20.09.2016	13:00	13:15	257.798	6.312	374.682	1.426	477.951
20.09.2016	13:15	13:30	252.760	6.441	377.348	1.431	508.097
20.09.2016	13:30	13:45	256.716	6.611	370.674	1.479	489.940
20.09.2016	13:45	14:00	259.767	6.860	367.216	1.455	477.109
20.09.2016	14:00	14:15	263.381	6.627	362.129	1.431	455.204
20.09.2016	14:15	14:30	268.236	6.022	352.828	1.423	423.347
20.09.2016	14:30	14:45	262.328	6.914	344.983	1.406	394.371
20.09.2016	14:45	15:00	255.978	7.134	341.804	1.400	357.117
20.09.2016	15:00	15:15	252.347	7.307	338.668	1.391	377.638
20.09.2016	15:15	15:30	250.557	7.336	332.355	1.391	356.613
20.09.2016	15:30	15:45	245.390	7.259	327.141	1.432	357.821
20.09.2016	15:45	16:00	243.071	7.219	323.995	1.431	336.317
20.09.2016	16:00	16:15	242.807	7.103	318.488	1.368	317.937
20.09.2016	16:15	16:30	243.852	6.630	312.858	1.353	299.629
20.09.2016	16:30	16:45	242.197	6.168	307.732	1.341	282.724
20.09.2016	16:45	17:00	239.811	6.405	301.044	1.333	253.738
20.09.2016	17:00	17:15	240.612	6.395	293.667	1.327	223.758
20.09.2016	17:15	17:30	240.443	6.419	283.405	1.267	193.813
20.09.2016	17:30	17:45	238.177	6.387	273.791	1.234	171.190
20.09.2016	17:45	18:00	243.389	6.328	262.355	1.193	141.983
20.09.2016	18:00	18:15	243.885	6.508	251.498	1.193	121.005
20.09.2016	18:15	18:30	245.711	6.372	242.856	1.154	97.310
20.09.2016	18:30	18:45	246.304	6.090	235.829	1.153	77.536
20.09.2016	18:45	19:00	243.545	6.001	231.792	1.158	61.910
20.09.2016	19:00	19:15	249.309	6.120	237.037	1.184	52.413
20.09.2016	19:15	19:30	326.560	6.060	237.023	1.174	49.950
20.09.2016	19:30	19:45	376.576	5.360	238.447	1.169	49.837
20.09.2016	19:45	20:00	377.560	5.860	240.365	1.175	50.051
20.09.2016	20:00	20:15	369.128	6.000	241.729	1.131	50.563

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
20.09.2016	20:15	20:30	356.080	5.880	241.579	1.145	50.630
20.09.2016	20:30	20:45	247.032	5.708	242.948	1.212	50.652
20.09.2016	20:45	21:00	245.184	5.889	245.369	1.199	50.482
20.09.2016	21:00	21:15	248.336	5.984	246.785	1.185	50.619
20.09.2016	21:15	21:30	247.760	6.046	244.094	1.189	50.820
20.09.2016	21:30	21:45	245.176	5.943	245.161	1.187	51.016
20.09.2016	21:45	22:00	247.936	5.865	244.188	1.171	51.218
20.09.2016	22:00	22:15	246.080	5.885	239.079	1.182	51.015
20.09.2016	22:15	22:30	191.000	5.936	243.968	1.188	51.237
20.09.2016	22:30	22:45	179.672	5.889	242.935	1.197	51.417
20.09.2016	22:45	23:00	178.248	5.846	241.444	1.218	51.363
20.09.2016	23:00	23:15	180.680	5.947	241.898	1.200	51.256
20.09.2016	23:15	23:30	182.968	6.093	241.891	1.186	51.486
20.09.2016	23:30	23:45	177.960	6.054	238.121	1.192	50.738
21.09.2016	23:45	00:00	175.944	6.061	236.918	1.205	50.619
21.09.2016	00:00	00:15	176.280	5.932	237.354	1.227	50.099
21.09.2016	00:15	00:30	178.000	5.931	235.737	1.204	50.483
21.09.2016	00:30	00:45	177.904	5.841	233.848	1.205	50.771
21.09.2016	00:45	01:00	178.616	5.886	232.631	1.190	50.851
21.09.2016	01:00	01:15	177.296	5.933	229.663	1.201	50.829
21.09.2016	01:15	01:30	176.456	5.973	227.815	1.210	50.733
21.09.2016	01:30	01:45	173.016	5.939	226.053	1.196	50.721
21.09.2016	01:45	02:00	172.160	5.955	225.394	1.172	50.529
21.09.2016	02:00	02:15	173.336	5.948	225.745	1.182	50.555
21.09.2016	02:15	02:30	174.880	5.963	226.567	1.167	51.074
21.09.2016	02:30	02:45	176.320	5.921	227.436	1.152	50.721
21.09.2016	02:45	03:00	177.368	5.952	228.680	1.155	50.166
21.09.2016	03:00	03:15	176.344	5.984	229.071	1.174	49.945
21.09.2016	03:15	03:30	175.768	5.975	227.762	1.204	49.815
21.09.2016	03:30	03:45	173.360	5.966	225.188	1.240	49.675
21.09.2016	03:45	04:00	169.536	6.006	226.360	1.197	49.433
21.09.2016	04:00	04:15	167.744	6.179	227.295	1.196	49.376
21.09.2016	04:15	04:30	166.400	6.210	226.932	1.165	50.142
21.09.2016	04:30	04:45	164.536	6.058	231.186	1.135	50.628
21.09.2016	04:45	05:00	168.280	6.031	232.216	1.135	50.677
21.09.2016	05:00	05:15	178.512	6.030	233.456	1.122	50.448
21.09.2016	05:15	05:30	183.816	6.130	233.473	1.140	50.293
21.09.2016	05:30	05:45	195.560	6.012	233.712	1.153	50.231
21.09.2016	05:45	06:00	207.240	5.970	233.808	1.160	50.569
21.09.2016	06:00	06:15	217.264	5.932	234.402	1.178	50.025
21.09.2016	06:15	06:30	255.400	5.105	237.833	1.166	50.213
21.09.2016	06:30	06:45	356.000	5.760	239.864	1.195	50.301
21.09.2016	06:45	07:00	384.320	5.857	241.277	1.202	49.846
21.09.2016	07:00	07:15	385.641	5.838	243.152	1.226	49.749
21.09.2016	07:15	07:30	431.883	6.515	247.952	1.230	51.463
21.09.2016	07:30	07:45	464.507	7.102	254.325	1.224	66.233
21.09.2016	07:45	08:00	471.067	7.196	265.265	1.228	95.884
21.09.2016	08:00	08:15	492.676	7.032	279.591	1.226	136.119
21.09.2016	08:15	08:30	492.098	7.082	295.585	1.177	182.895
21.09.2016	08:30	08:45	463.848	7.189	315.656	1.223	239.479
21.09.2016	08:45	09:00	456.693	7.149	334.847	1.263	301.133
21.09.2016	09:00	09:15	456.456	7.239	354.721	1.322	367.906
21.09.2016	09:15	09:30	458.489	7.430	377.008	1.416	428.980
21.09.2016	09:30	09:45	460.229	7.096	403.080	1.481	501.962
21.09.2016	09:45	10:00	462.734	6.499	424.540	1.476	563.884
21.09.2016	10:00	10:15	461.175	6.484	444.074	1.557	624.516
21.09.2016	10:15	10:30	461.078	6.282	463.034	1.601	674.939
21.09.2016	10:30	10:45	467.098	6.340	490.238	1.636	736.038
21.09.2016	10:45	11:00	476.444	6.080	506.568	1.659	800.357
21.09.2016	11:00	11:15	478.023	6.791	522.104	1.693	878.816
21.09.2016	11:15	11:30	481.829	7.070	538.480	1.694	928.477
21.09.2016	11:30	11:45	484.538	6.870	554.882	1.646	997.644
21.09.2016	11:45	12:00	483.251	7.009	568.617	1.685	987.882
21.09.2016	12:00	12:15	480.221	7.558	573.602	1.735	1.038.467
21.09.2016	12:15	12:30	437.903	7.850	582.897	1.755	1.044.240
21.09.2016	12:30	12:45	381.247	7.633	579.177	1.750	1.098.861
21.09.2016	12:45	13:00	289.497	7.679	568.571	1.647	1.061.721
21.09.2016	13:00	13:15	274.927	7.650	561.885	1.702	1.059.509
21.09.2016	13:15	13:30	267.137	7.352	563.044	1.709	1.029.919
21.09.2016	13:30	13:45	255.804	6.733	552.665	1.674	1.048.321
21.09.2016	13:45	14:00	261.538	6.855	535.963	1.685	1.021.169
21.09.2016	14:00	14:15	264.917	7.146	521.019	1.632	980.857
21.09.2016	14:15	14:30	259.818	7.524	515.885	1.531	1.012.211
21.09.2016	14:30	14:45	257.544	6.677	519.903	1.501	980.022
21.09.2016	14:45	15:00	269.725	6.023	522.889	1.495	939.188
21.09.2016	15:00	15:15	272.281	6.376	503.076	1.496	902.974
21.09.2016	15:15	15:30	260.268	6.406	482.780	1.554	885.302
21.09.2016	15:30	15:45	264.246	6.428	477.206	1.571	848.583
21.09.2016	15:45	16:00	256.984	6.309	458.865	1.579	811.560
21.09.2016	16:00	16:15	260.597	6.224	433.301	1.541	737.607
21.09.2016	16:15	16:30	250.038	6.219	419.812	1.514	688.061
21.09.2016	16:30	16:45	253.550	6.151	406.482	1.496	645.951

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
21.09.2016	16:45	17:00	251.454	6.093	379.745	1.471	568.758
21.09.2016	17:00	17:15	240.399	6.022	360.199	1.447	486.751
21.09.2016	17:15	17:30	184.184	6.516	342.945	1.436	436.939
21.09.2016	17:30	17:45	328.296	6.114	323.759	1.389	355.683
21.09.2016	17:45	18:00	403.047	5.905	306.180	1.338	276.138
21.09.2016	18:00	18:15	271.099	5.982	283.148	1.279	209.175
21.09.2016	18:15	18:30	293.192	5.913	260.751	1.267	152.338
21.09.2016	18:30	18:45	341.802	5.718	244.023	1.256	106.109
21.09.2016	18:45	19:00	403.826	5.803	233.445	1.226	74.160
21.09.2016	19:00	19:15	364.407	5.441	228.203	1.211	54.330
21.09.2016	19:15	19:30	401.583	5.808	225.075	1.198	48.241
21.09.2016	19:30	19:45	425.680	6.580	226.311	1.205	47.660
21.09.2016	19:45	20:00	431.232	6.520	225.104	1.221	48.057
21.09.2016	20:00	20:15	443.120	6.000	226.470	1.201	48.456
21.09.2016	20:15	20:30	341.280	5.840	228.883	1.198	48.593
21.09.2016	20:30	20:45	259.720	5.900	229.994	1.198	48.695
21.09.2016	20:45	21:00	269.664	5.840	231.370	1.196	48.705
21.09.2016	21:00	21:15	289.600	5.783	231.966	1.170	48.406
21.09.2016	21:15	21:30	251.224	5.879	232.951	1.174	48.755
21.09.2016	21:30	21:45	188.120	5.888	233.853	1.158	48.741
21.09.2016	21:45	22:00	188.120	6.041	233.964	1.180	48.789
21.09.2016	22:00	22:15	203.184	5.720	232.598	1.203	48.274
21.09.2016	22:15	22:30	208.896	5.760	231.931	1.197	48.474
21.09.2016	22:30	22:45	180.840	5.844	230.713	1.215	48.512
21.09.2016	22:45	23:00	171.808	6.054	230.125	1.215	48.492
21.09.2016	23:00	23:15	175.760	6.136	231.066	1.212	48.149
21.09.2016	23:15	23:30	173.760	6.094	230.658	1.182	48.241
21.09.2016	23:30	23:45	173.904	6.107	232.890	1.208	48.433
22.09.2016	23:45	00:00	175.032	5.906	231.649	1.212	48.412
22.09.2016	00:00	00:15	175.720	6.004	229.830	1.217	48.367
22.09.2016	00:15	00:30	175.856	6.054	231.275	1.212	48.251
22.09.2016	00:30	00:45	177.480	5.861	232.091	1.203	47.687
22.09.2016	00:45	01:00	175.880	5.754	231.887	1.203	48.352
22.09.2016	01:00	01:15	174.408	5.682	232.221	1.183	48.708
22.09.2016	01:15	01:30	175.568	5.858	230.271	1.190	48.790
22.09.2016	01:30	01:45	174.984	5.774	228.995	1.202	48.707
22.09.2016	01:45	02:00	171.840	5.744	227.076	1.206	48.599
22.09.2016	02:00	02:15	170.296	5.872	225.811	1.219	48.428
22.09.2016	02:15	02:30	168.160	5.787	224.864	1.223	48.006
22.09.2016	02:30	02:45	168.560	5.789	223.891	1.213	47.653
22.09.2016	02:45	03:00	170.200	5.890	223.087	1.208	47.679
22.09.2016	03:00	03:15	170.328	5.916	222.802	1.188	47.626
22.09.2016	03:15	03:30	169.240	5.955	222.124	1.190	47.698
22.09.2016	03:30	03:45	168.128	5.802	221.773	1.191	47.915
22.09.2016	03:45	04:00	166.360	5.858	220.371	1.195	47.551
22.09.2016	04:00	04:15	165.680	5.950	220.081	1.186	47.523
22.09.2016	04:15	04:30	166.720	5.978	219.728	1.198	47.467
22.09.2016	04:30	04:45	167.384	6.129	220.022	1.183	47.500
22.09.2016	04:45	05:00	170.440	6.214	220.772	1.199	47.426
22.09.2016	05:00	05:15	186.480	6.194	220.556	1.186	47.691
22.09.2016	05:15	05:30	193.568	6.349	221.119	1.211	47.619
22.09.2016	05:30	05:45	204.984	6.276	221.258	1.225	47.730
22.09.2016	05:45	06:00	216.856	6.195	221.202	1.216	48.159
22.09.2016	06:00	06:15	233.032	6.136	222.791	1.205	47.784
22.09.2016	06:15	06:30	250.240	5.846	224.418	1.183	47.989
22.09.2016	06:30	06:45	278.840	5.332	223.495	1.203	48.529
22.09.2016	06:45	07:00	290.120	6.229	222.918	1.204	48.391
22.09.2016	07:00	07:15	320.257	5.993	222.668	1.205	48.058
22.09.2016	07:15	07:30	345.477	6.057	225.639	1.271	53.265
22.09.2016	07:30	07:45	369.380	5.927	234.467	1.327	76.536
22.09.2016	07:45	08:00	385.926	6.039	250.030	1.362	118.609
22.09.2016	08:00	08:15	411.626	6.055	268.866	1.374	177.420
22.09.2016	08:15	08:30	401.173	6.024	293.090	1.359	253.063
22.09.2016	08:30	08:45	397.115	6.060	316.801	1.407	335.298
22.09.2016	08:45	09:00	391.181	6.480	342.614	1.451	421.678
22.09.2016	09:00	09:15	390.184	6.695	368.568	1.488	504.974
22.09.2016	09:15	09:30	387.607	6.812	395.879	1.520	591.541
22.09.2016	09:30	09:45	392.649	6.765	422.543	1.587	676.472
22.09.2016	09:45	10:00	398.633	6.874	446.865	1.659	754.425
22.09.2016	10:00	10:15	422.705	6.933	471.944	1.686	830.060
22.09.2016	10:15	10:30	430.065	7.183	493.310	1.754	902.347
22.09.2016	10:30	10:45	441.175	7.365	513.906	1.823	973.631
22.09.2016	10:45	11:00	414.712	7.493	535.367	1.860	1.023.305
22.09.2016	11:00	11:15	415.599	7.611	549.751	1.886	1.079.189
22.09.2016	11:15	11:30	412.831	7.790	563.317	1.896	1.127.285
22.09.2016	11:30	11:45	455.653	7.571	575.798	1.914	1.164.832
22.09.2016	11:45	12:00	484.835	7.500	588.082	1.925	1.201.303
22.09.2016	12:00	12:15	479.095	7.501	599.532	1.925	1.228.227
22.09.2016	12:15	12:30	438.436	7.601	604.883	1.911	1.238.640
22.09.2016	12:30	12:45	394.731	7.602	602.123	1.937	1.244.183
22.09.2016	12:45	13:00	339.579	7.562	596.524	1.941	1.258.315
22.09.2016	13:00	13:15	212.849	7.641	595.792	1.952	1.223.382

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
22.09.2016	13:15	13:30	211.915	7.746	595.068	1.937	1.210.894
22.09.2016	13:30	13:45	219.598	7.676	592.085	1.932	1.227.829
22.09.2016	13:45	14:00	214.007	7.465	585.623	1.914	1.232.128
22.09.2016	14:00	14:15	211.453	7.035	578.755	1.887	1.200.960
22.09.2016	14:15	14:30	212.281	7.540	571.375	1.888	1.179.037
22.09.2016	14:30	14:45	215.309	7.503	563.243	1.828	1.152.062
22.09.2016	14:45	15:00	208.038	7.184	554.001	1.835	1.098.170
22.09.2016	15:00	15:15	206.612	7.479	544.752	1.817	1.036.063
22.09.2016	15:15	15:30	202.708	7.329	525.936	1.793	969.568
22.09.2016	15:30	15:45	199.122	7.202	505.601	1.748	903.683
22.09.2016	15:45	16:00	196.778	7.169	488.550	1.697	847.900
22.09.2016	16:00	16:15	193.569	7.078	463.940	1.580	775.140
22.09.2016	16:15	16:30	190.958	6.861	434.451	1.486	681.021
22.09.2016	16:30	16:45	182.351	6.699	408.981	1.457	596.577
22.09.2016	16:45	17:00	179.651	6.550	388.684	1.434	527.121
22.09.2016	17:00	17:15	174.255	6.439	361.787	1.362	464.445
22.09.2016	17:15	17:30	170.883	6.330	335.284	1.296	390.814
22.09.2016	17:30	17:45	168.140	6.182	311.979	1.259	327.729
22.09.2016	17:45	18:00	197.972	6.192	292.922	1.234	267.430
22.09.2016	18:00	18:15	181.523	6.106	273.080	1.198	202.074
22.09.2016	18:15	18:30	192.621	6.121	254.418	1.200	143.252
22.09.2016	18:30	18:45	192.482	6.093	239.919	1.188	99.229
22.09.2016	18:45	19:00	284.666	6.045	229.176	1.171	67.585
22.09.2016	19:00	19:15	345.758	6.048	222.064	1.168	50.739
22.09.2016	19:15	19:30	373.522	5.262	222.571	1.162	47.406
22.09.2016	19:30	19:45	398.424	5.918	225.016	1.165	47.190
22.09.2016	19:45	20:00	442.600	6.058	225.918	1.170	47.650
22.09.2016	20:00	20:15	389.320	5.979	225.596	1.134	48.435
22.09.2016	20:15	20:30	328.448	5.958	222.645	1.191	48.379
22.09.2016	20:30	20:45	241.758	5.953	222.926	1.201	48.637
22.09.2016	20:45	21:00	221.206	5.945	221.023	1.197	48.887
22.09.2016	21:00	21:15	213.736	5.741	215.568	1.183	48.257
22.09.2016	21:15	21:30	209.392	5.830	214.088	1.174	48.171
22.09.2016	21:30	21:45	206.590	5.744	214.932	1.168	48.292
22.09.2016	21:45	22:00	186.280	5.806	214.655	1.173	48.253
22.09.2016	22:00	22:15	201.136	6.542	212.972	1.185	48.637
22.09.2016	22:15	22:30	193.000	6.968	213.158	1.157	48.426
22.09.2016	22:30	22:45	185.064	6.979	213.340	1.168	48.556
22.09.2016	22:45	23:00	201.440	6.900	211.998	1.156	48.774
22.09.2016	23:00	23:15	175.360	6.642	211.801	1.163	48.451
22.09.2016	23:15	23:30	179.840	6.223	209.791	1.177	48.000
22.09.2016	23:30	23:45	188.200	6.684	210.508	1.151	48.432
23.09.2016	23:45	00:00	188.304	6.542	209.966	1.152	48.656
23.09.2016	00:00	00:15	188.160	6.480	211.969	1.159	48.369
23.09.2016	00:15	00:30	176.480	6.624	211.478	1.175	48.437
23.09.2016	00:30	00:45	169.000	6.498	212.057	1.184	48.261
23.09.2016	00:45	01:00	169.512	6.636	210.365	1.174	48.119
23.09.2016	01:00	01:15	168.640	6.586	211.730	1.190	47.960
23.09.2016	01:15	01:30	165.960	6.693	218.049	1.169	48.242
23.09.2016	01:30	01:45	165.360	6.594	218.938	1.181	48.122
23.09.2016	01:45	02:00	165.280	6.620	217.120	1.179	48.065
23.09.2016	02:00	02:15	163.440	6.638	219.021	1.181	48.176
23.09.2016	02:15	02:30	163.520	6.539	220.998	1.173	47.990
23.09.2016	02:30	02:45	163.728	6.654	220.606	1.167	48.158
23.09.2016	02:45	03:00	162.008	6.629	219.865	1.185	48.645
23.09.2016	03:00	03:15	162.160	6.723	218.766	1.184	48.517
23.09.2016	03:15	03:30	159.920	6.778	219.433	1.179	48.408
23.09.2016	03:30	03:45	158.280	6.547	220.510	1.174	48.462
23.09.2016	03:45	04:00	156.120	6.616	221.617	1.160	48.223
23.09.2016	04:00	04:15	155.472	6.650	222.106	1.168	48.131
23.09.2016	04:15	04:30	158.688	6.634	221.328	1.170	47.837
23.09.2016	04:30	04:45	158.800	6.739	221.579	1.169	47.819
23.09.2016	04:45	05:00	159.800	6.820	221.309	1.179	47.965
23.09.2016	05:00	05:15	160.312	6.516	221.300	1.184	47.946
23.09.2016	05:15	05:30	159.800	6.686	222.489	1.169	48.628
23.09.2016	05:30	05:45	158.000	6.732	221.871	1.171	48.223
23.09.2016	05:45	06:00	157.440	6.830	220.994	1.152	48.226
23.09.2016	06:00	06:15	157.360	6.422	220.426	1.177	48.270
23.09.2016	06:15	06:30	192.200	6.544	219.796	1.162	48.355
23.09.2016	06:30	06:45	200.000	6.462	223.707	1.177	48.288
23.09.2016	06:45	07:00	409.120	6.387	225.604	1.273	48.341
23.09.2016	07:00	07:15	241.040	6.332	223.949	1.258	48.056
23.09.2016	07:15	07:30	237.928	6.281	227.063	1.250	51.121
23.09.2016	07:30	07:45	247.710	6.360	235.402	1.047	71.836
23.09.2016	07:45	08:00	379.465	6.374	246.913	1.008	108.043
23.09.2016	08:00	08:15	322.009	6.513	258.217	1.037	152.582
23.09.2016	08:15	08:30	235.277	6.470	275.915	1.055	210.026
23.09.2016	08:30	08:45	202.066	6.428	294.761	1.111	267.482
23.09.2016	08:45	09:00	181.447	6.560	313.041	1.157	326.495
23.09.2016	09:00	09:15	201.126	6.606	332.728	1.184	390.912
23.09.2016	09:15	09:30	173.963	6.762	350.750	1.191	455.390
23.09.2016	09:30	09:45	176.466	6.622	371.512	1.231	513.505

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
23.09.2016	09:45	10:00	177.240	6.855	390.531	1.255	556.236
23.09.2016	10:00	10:15	180.716	6.983	414.852	1.294	602.665
23.09.2016	10:15	10:30	181.708	7.277	428.601	1.342	692.120
23.09.2016	10:30	10:45	186.228	7.214	451.074	1.415	764.573
23.09.2016	10:45	11:00	185.577	7.299	476.500	1.449	858.326
23.09.2016	11:00	11:15	187.395	7.730	494.256	1.448	907.193
23.09.2016	11:15	11:30	183.555	7.609	510.318	1.538	943.527
23.09.2016	11:30	11:45	185.695	7.369	524.869	1.489	995.596
23.09.2016	11:45	12:00	191.386	7.397	528.639	1.429	1.034.396
23.09.2016	12:00	12:15	193.457	7.741	534.188	1.624	1.078.612
23.09.2016	12:15	12:30	190.435	7.386	539.394	1.690	1.028.264
23.09.2016	12:30	12:45	188.473	7.439	538.562	1.716	1.019.959
23.09.2016	12:45	13:00	190.178	7.558	537.445	1.730	1.047.055
23.09.2016	13:00	13:15	193.386	7.699	534.220	1.773	1.026.420
23.09.2016	13:15	13:30	184.353	7.565	535.197	1.785	1.044.858
23.09.2016	13:30	13:45	185.577	7.116	525.312	1.701	1.047.785
23.09.2016	13:45	14:00	191.974	7.347	510.850	1.748	999.097
23.09.2016	14:00	14:15	185.222	7.018	504.104	1.750	956.579
23.09.2016	14:15	14:30	194.044	7.617	488.674	1.766	906.196
23.09.2016	14:30	14:45	188.509	6.981	476.291	1.750	883.495
23.09.2016	14:45	15:00	191.923	7.331	471.132	1.674	804.131
23.09.2016	15:00	15:15	192.724	7.406	454.438	1.768	756.022
23.09.2016	15:15	15:30	191.909	7.525	448.277	1.678	768.801
23.09.2016	15:30	15:45	187.755	7.191	448.739	1.556	744.957
23.09.2016	15:45	16:00	187.970	7.172	433.565	1.563	675.450
23.09.2016	16:00	16:15	188.988	7.303	412.018	1.525	636.287
23.09.2016	16:15	16:30	182.836	7.005	390.619	1.520	570.746
23.09.2016	16:30	16:45	181.692	6.960	372.446	1.433	525.448
23.09.2016	16:45	17:00	179.659	6.993	358.278	1.350	486.522
23.09.2016	17:00	17:15	178.785	6.781	341.289	1.340	432.571
23.09.2016	17:15	17:30	171.328	6.753	321.212	1.328	379.189
23.09.2016	17:30	17:45	167.983	6.748	305.216	1.313	319.157
23.09.2016	17:45	18:00	165.602	6.528	286.011	1.256	255.413
23.09.2016	18:00	18:15	164.156	6.531	270.359	1.252	195.049
23.09.2016	18:15	18:30	162.389	6.525	254.822	1.209	146.909
23.09.2016	18:30	18:45	165.359	6.368	239.891	1.191	102.089
23.09.2016	18:45	19:00	168.365	6.118	231.063	1.155	69.920
23.09.2016	19:00	19:15	171.009	6.221	225.159	1.154	52.082
23.09.2016	19:15	19:30	170.722	6.240	224.008	1.156	48.173
23.09.2016	19:30	19:45	182.320	6.340	223.206	1.162	48.335
23.09.2016	19:45	20:00	330.920	6.260	223.850	1.170	48.190
23.09.2016	20:00	20:15	253.480	6.280	223.251	1.151	48.589
23.09.2016	20:15	20:30	159.880	6.220	223.150	1.164	48.649
23.09.2016	20:30	20:45	155.440	5.540	223.631	1.146	48.614
23.09.2016	20:45	21:00	156.416	6.240	224.233	1.145	48.999
23.09.2016	21:00	21:15	157.160	6.380	220.734	1.145	48.265
23.09.2016	21:15	21:30	157.080	6.320	217.799	1.154	48.065
23.09.2016	21:30	21:45	157.176	6.340	218.305	1.145	48.213
23.09.2016	21:45	22:00	158.400	6.580	217.149	1.158	47.996
23.09.2016	22:00	22:15	159.040	6.780	218.067	1.161	47.777
23.09.2016	22:15	22:30	155.544	6.760	218.494	1.145	47.965
23.09.2016	22:30	22:45	156.320	6.200	218.977	1.160	48.228
23.09.2016	22:45	23:00	156.520	6.280	219.648	1.161	48.397
23.09.2016	23:00	23:15	164.040	6.020	219.103	1.149	48.608
23.09.2016	23:15	23:30	156.760	6.140	218.857	1.137	48.897
23.09.2016	23:30	23:45	155.520	5.940	219.533	1.154	48.897
24.09.2016	23:45	00:00	155.640	5.732	218.872	1.160	48.646
24.09.2016	00:00	00:15	154.952	6.019	221.489	1.152	48.941
24.09.2016	00:15	00:30	154.440	6.060	221.073	1.151	49.079
24.09.2016	00:30	00:45	154.080	5.976	222.664	1.141	49.086
24.09.2016	00:45	01:00	154.296	6.094	223.017	1.121	49.198
24.09.2016	01:00	01:15	153.840	6.237	221.842	1.157	49.139
24.09.2016	01:15	01:30	154.960	6.290	221.349	1.152	49.051
24.09.2016	01:30	01:45	156.600	6.158	223.220	1.155	49.527
24.09.2016	01:45	02:00	155.720	6.560	223.851	1.161	49.675
24.09.2016	02:00	02:15	154.960	6.962	223.092	1.150	49.474
24.09.2016	02:15	02:30	154.680	6.914	224.642	1.157	49.177
24.09.2016	02:30	02:45	152.648	6.666	225.031	1.136	49.077
24.09.2016	02:45	03:00	152.840	6.342	223.892	1.127	49.136
24.09.2016	03:00	03:15	156.168	5.960	223.298	1.149	48.923
24.09.2016	03:15	03:30	155.840	6.100	222.228	1.154	49.144
24.09.2016	03:30	03:45	154.680	6.140	221.484	1.146	48.974
24.09.2016	03:45	04:00	153.376	6.080	222.273	1.154	48.995
24.09.2016	04:00	04:15	154.000	5.860	223.008	1.154	48.817
24.09.2016	04:15	04:30	152.920	5.841	222.348	1.135	48.752
24.09.2016	04:30	04:45	153.600	5.957	222.446	1.153	48.801
24.09.2016	04:45	05:00	151.480	6.044	220.952	1.147	48.721
24.09.2016	05:00	05:15	152.480	6.156	220.740	1.127	48.700
24.09.2016	05:15	05:30	153.360	5.204	219.569	1.151	47.992
24.09.2016	05:30	05:45	154.000	5.988	222.472	1.149	47.766
24.09.2016	05:45	06:00	152.080	6.073	222.205	1.141	47.569
24.09.2016	06:00	06:15	151.200	6.064	222.594	1.148	48.246

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
24.09.2016	06:15	06:30	149.560	5.954	220.850	1.128	48.415
24.09.2016	06:30	06:45	153.560	6.043	221.575	1.112	48.227
24.09.2016	06:45	07:00	159.024	6.109	219.600	1.110	47.484
24.09.2016	07:00	07:15	158.360	6.052	220.657	1.085	47.565
24.09.2016	07:15	07:30	160.225	6.131	217.711	1.108	49.836
24.09.2016	07:30	07:45	163.121	6.170	225.139	1.118	67.384
24.09.2016	07:45	08:00	163.208	6.317	239.974	1.154	105.727
24.09.2016	08:00	08:15	182.255	6.474	262.565	1.187	161.159
24.09.2016	08:15	08:30	171.026	6.504	283.870	1.214	239.986
24.09.2016	08:30	08:45	173.118	6.473	311.217	1.289	325.366
24.09.2016	08:45	09:00	177.659	6.431	341.126	1.338	413.649
24.09.2016	09:00	09:15	181.492	6.597	370.098	1.398	503.630
24.09.2016	09:15	09:30	185.382	6.690	398.576	1.459	592.487
24.09.2016	09:30	09:45	187.623	6.832	427.117	1.510	679.376
24.09.2016	09:45	10:00	186.476	6.812	452.935	1.544	763.574
24.09.2016	10:00	10:15	188.382	6.924	471.076	1.581	846.036
24.09.2016	10:15	10:30	191.351	7.104	493.353	1.629	919.425
24.09.2016	10:30	10:45	194.032	7.051	516.379	1.658	983.776
24.09.2016	10:45	11:00	196.636	7.083	538.330	1.695	1.040.529
24.09.2016	11:00	11:15	197.095	7.195	556.012	1.737	1.090.315
24.09.2016	11:15	11:30	195.914	7.225	572.291	1.746	1.135.146
24.09.2016	11:30	11:45	196.951	7.161	585.814	1.758	1.171.294
24.09.2016	11:45	12:00	197.589	7.225	596.120	1.768	1.202.464
24.09.2016	12:00	12:15	197.931	7.320	605.867	1.783	1.229.177
24.09.2016	12:15	12:30	198.912	7.435	613.534	1.792	1.246.345
24.09.2016	12:30	12:45	199.476	7.578	618.854	1.835	1.260.634
24.09.2016	12:45	13:00	201.553	7.627	623.097	1.860	1.268.299
24.09.2016	13:00	13:15	203.406	7.569	623.302	1.847	1.267.429
24.09.2016	13:15	13:30	205.367	7.193	620.469	1.836	1.261.661
24.09.2016	13:30	13:45	202.562	6.900	616.938	1.827	1.255.132
24.09.2016	13:45	14:00	202.387	7.446	609.441	1.799	1.230.317
24.09.2016	14:00	14:15	201.453	7.425	602.515	1.804	1.211.837
24.09.2016	14:15	14:30	196.564	7.269	595.019	1.797	1.176.910
24.09.2016	14:30	14:45	197.012	7.361	584.173	1.778	1.154.496
24.09.2016	14:45	15:00	191.739	7.293	573.680	1.747	1.119.965
24.09.2016	15:00	15:15	188.593	7.193	558.516	1.729	1.077.131
24.09.2016	15:15	15:30	181.268	7.211	543.419	1.764	1.029.979
24.09.2016	15:30	15:45	184.368	7.140	522.948	1.785	979.361
24.09.2016	15:45	16:00	182.084	7.031	502.065	1.749	914.109
24.09.2016	16:00	16:15	180.533	6.928	480.729	1.705	849.711
24.09.2016	16:15	16:30	177.730	6.847	460.889	1.672	775.971
24.09.2016	16:30	16:45	175.776	6.674	436.761	1.627	695.256
24.09.2016	16:45	17:00	173.003	6.637	411.079	1.578	612.192
24.09.2016	17:00	17:15	171.258	6.398	382.586	1.539	525.913
24.09.2016	17:15	17:30	169.879	6.458	354.404	1.494	438.493
24.09.2016	17:30	17:45	167.376	6.264	326.775	1.455	354.450
24.09.2016	17:45	18:00	162.029	6.209	300.107	1.384	275.242
24.09.2016	18:00	18:15	160.306	6.225	274.292	1.342	203.444
24.09.2016	18:15	18:30	157.639	6.031	252.988	1.235	140.587
24.09.2016	18:30	18:45	180.818	5.986	235.473	1.011	93.875
24.09.2016	18:45	19:00	187.071	5.951	226.455	985	65.225
24.09.2016	19:00	19:15	190.108	5.864	225.086	1.145	51.111
24.09.2016	19:15	19:30	199.950	5.886	231.835	1.150	48.600
24.09.2016	19:30	19:45	295.000	5.912	234.768	1.149	48.397
24.09.2016	19:45	20:00	302.720	5.843	238.438	1.147	48.986
24.09.2016	20:00	20:15	439.960	5.842	243.388	1.124	49.126
24.09.2016	20:15	20:30	426.880	5.284	245.635	1.140	49.180
24.09.2016	20:30	20:45	295.958	5.473	248.918	1.129	49.004
24.09.2016	20:45	21:00	214.546	5.736	252.956	1.117	49.024
24.09.2016	21:00	21:15	239.920	5.796	254.520	1.108	49.470
24.09.2016	21:15	21:30	219.280	5.854	254.436	1.092	49.493
24.09.2016	21:30	21:45	211.920	5.811	255.136	1.085	49.093
24.09.2016	21:45	22:00	203.576	5.779	257.906	1.070	48.767
24.09.2016	22:00	22:15	222.400	5.722	253.831	1.057	49.304
24.09.2016	22:15	22:30	206.200	5.763	252.548	1.061	49.666
24.09.2016	22:30	22:45	194.232	5.764	259.286	1.065	49.978
24.09.2016	22:45	23:00	195.096	5.821	261.581	1.089	50.244
24.09.2016	23:00	23:15	197.072	5.916	261.172	1.087	50.078
24.09.2016	23:15	23:30	199.040	5.902	261.517	1.081	50.070
24.09.2016	23:30	23:45	205.360	5.892	263.660	1.076	49.744
25.09.2016	23:45	00:00	208.128	5.832	264.732	1.050	49.823
25.09.2016	00:00	00:15	215.720	5.834	264.491	1.073	50.095
25.09.2016	00:15	00:30	212.480	5.872	263.587	1.069	50.107
25.09.2016	00:30	00:45	219.416	5.768	263.698	1.072	50.255
25.09.2016	00:45	01:00	219.752	5.831	263.745	1.067	50.206
25.09.2016	01:00	01:15	215.472	5.832	261.168	1.077	50.230
25.09.2016	01:15	01:30	212.920	5.833	258.091	1.068	50.412
25.09.2016	01:30	01:45	208.720	6.073	257.159	1.082	50.184
25.09.2016	01:45	02:00	202.600	7.160	253.047	1.091	50.391
25.09.2016	02:00	02:15	204.128	7.340	249.484	1.080	50.617
25.09.2016	02:15	02:30	201.168	7.380	248.158	1.079	50.580
25.09.2016	02:30	02:45	195.720	7.400	246.018	1.049	50.427

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
25.09.2016	02:45	03:00	194.240	7.440	243.995	1.052	50.334
25.09.2016	03:00	03:15	190.280	7.480	243.720	1.087	49.944
25.09.2016	03:15	03:30	187.640	7.460	244.402	1.088	49.646
25.09.2016	03:30	03:45	184.968	7.486	245.553	1.092	49.706
25.09.2016	03:45	04:00	180.840	7.544	244.018	1.082	49.415
25.09.2016	04:00	04:15	173.192	7.662	242.338	1.071	48.799
25.09.2016	04:15	04:30	171.560	7.426	238.460	1.063	47.858
25.09.2016	04:30	04:45	172.560	7.420	235.515	1.059	47.968
25.09.2016	04:45	05:00	170.416	7.440	233.947	1.080	47.943
25.09.2016	05:00	05:15	170.200	7.460	233.421	1.082	48.193
25.09.2016	05:15	05:30	170.600	7.460	230.846	1.083	48.656
25.09.2016	05:30	05:45	168.720	7.460	228.998	1.079	48.418
25.09.2016	05:45	06:00	169.512	7.471	228.010	1.082	48.339
25.09.2016	06:00	06:15	170.920	7.442	226.450	1.071	48.103
25.09.2016	06:15	06:30	168.880	7.470	224.959	1.061	48.315
25.09.2016	06:30	06:45	172.496	7.486	224.293	1.069	48.099
25.09.2016	06:45	07:00	165.704	7.514	223.426	869	48.240
25.09.2016	07:00	07:15	166.992	7.050	224.378	839	48.411
25.09.2016	07:15	07:30	168.080	7.513	227.857	843	50.824
25.09.2016	07:30	07:45	168.096	7.440	234.802	856	67.996
25.09.2016	07:45	08:00	168.446	7.477	247.727	883	105.435
25.09.2016	08:00	08:15	166.302	7.623	265.847	916	162.153
25.09.2016	08:15	08:30	169.943	7.663	288.003	940	239.537
25.09.2016	08:30	08:45	174.076	7.547	311.066	980	321.676
25.09.2016	08:45	09:00	183.920	7.584	337.799	1.169	407.632
25.09.2016	09:00	09:15	191.804	7.646	367.909	1.423	495.247
25.09.2016	09:15	09:30	195.702	7.671	394.338	1.460	581.555
25.09.2016	09:30	09:45	200.734	7.677	420.057	1.500	666.278
25.09.2016	09:45	10:00	200.113	7.828	445.207	1.608	746.789
25.09.2016	10:00	10:15	220.943	7.891	469.345	1.628	826.089
25.09.2016	10:15	10:30	218.099	7.951	492.083	1.669	899.156
25.09.2016	10:30	10:45	210.474	7.979	515.149	1.721	972.399
25.09.2016	10:45	11:00	204.810	8.044	537.487	1.747	1.026.300
25.09.2016	11:00	11:15	206.222	8.402	556.821	1.758	1.076.121
25.09.2016	11:15	11:30	188.178	8.700	573.017	1.794	1.118.647
25.09.2016	11:30	11:45	188.838	8.885	585.081	1.801	1.143.654
25.09.2016	11:45	12:00	190.002	8.884	595.421	1.816	1.164.317
25.09.2016	12:00	12:15	190.190	8.900	602.134	1.918	1.211.234
25.09.2016	12:15	12:30	191.572	8.893	607.434	1.938	1.210.785
25.09.2016	12:30	12:45	193.144	8.901	611.979	1.949	1.212.883
25.09.2016	12:45	13:00	192.377	8.839	613.761	1.925	1.214.616
25.09.2016	13:00	13:15	192.148	8.872	615.007	1.945	1.214.396
25.09.2016	13:15	13:30	191.995	8.817	612.756	1.922	1.208.473
25.09.2016	13:30	13:45	191.992	8.810	610.426	1.920	1.197.938
25.09.2016	13:45	14:00	190.743	8.741	605.314	1.900	1.181.620
25.09.2016	14:00	14:15	185.084	8.667	597.694	1.904	1.144.161
25.09.2016	14:15	14:30	189.162	8.458	588.089	1.899	1.117.452
25.09.2016	14:30	14:45	191.301	7.861	575.235	1.880	1.069.995
25.09.2016	14:45	15:00	188.652	8.426	562.583	1.793	1.036.707
25.09.2016	15:00	15:15	187.806	8.484	546.947	1.736	1.009.954
25.09.2016	15:15	15:30	186.987	8.372	527.018	1.711	967.286
25.09.2016	15:30	15:45	185.832	8.342	506.675	1.650	906.303
25.09.2016	15:45	16:00	182.946	8.218	488.632	1.619	831.461
25.09.2016	16:00	16:15	180.175	8.115	468.231	1.565	765.650
25.09.2016	16:15	16:30	176.054	8.026	441.327	1.509	689.586
25.09.2016	16:30	16:45	174.499	7.852	417.119	1.509	611.224
25.09.2016	16:45	17:00	164.005	7.755	389.319	1.449	529.162
25.09.2016	17:00	17:15	165.636	7.662	361.787	1.413	437.444
25.09.2016	17:15	17:30	163.891	7.538	333.471	1.368	358.039
25.09.2016	17:30	17:45	161.457	7.495	304.127	1.330	293.589
25.09.2016	17:45	18:00	156.872	7.347	280.309	1.255	236.885
25.09.2016	18:00	18:15	161.229	7.337	260.052	1.204	171.136
25.09.2016	18:15	18:30	207.354	7.244	241.248	1.177	119.628
25.09.2016	18:30	18:45	190.496	7.299	229.657	1.051	83.185
25.09.2016	18:45	19:00	210.946	7.342	223.021	915	59.223
25.09.2016	19:00	19:15	218.952	7.360	223.141	732	48.738
25.09.2016	19:15	19:30	220.360	7.360	223.768	671	48.000
25.09.2016	19:30	19:45	225.264	7.340	219.419	660	48.172
25.09.2016	19:45	20:00	227.880	7.400	213.162	663	48.090
25.09.2016	20:00	20:15	225.600	7.340	213.491	667	48.082
25.09.2016	20:15	20:30	208.168	6.800	212.716	662	48.155
25.09.2016	20:30	20:45	177.880	6.980	212.156	682	48.251
25.09.2016	20:45	21:00	151.040	7.340	210.063	675	48.017
25.09.2016	21:00	21:15	151.440	7.420	213.071	870	47.780
25.09.2016	21:15	21:30	150.600	7.420	221.523	1.158	47.878
25.09.2016	21:30	21:45	146.360	7.440	223.954	1.146	48.013
25.09.2016	21:45	22:00	153.192	7.420	225.747	1.139	48.562
25.09.2016	22:00	22:15	155.440	7.440	223.325	1.121	48.424
25.09.2016	22:15	22:30	159.440	7.400	222.135	1.116	48.191
25.09.2016	22:30	22:45	164.920	7.440	221.840	1.127	47.661
25.09.2016	22:45	23:00	187.800	7.400	220.727	1.122	46.994
25.09.2016	23:00	23:15	180.312	7.440	221.268	1.122	46.934

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
25.09.2016	23:15	23:30	180.600	7.400	222.577	1.120	47.146
25.09.2016	23:30	23:45	164.400	7.440	223.729	1.123	46.761
26.09.2016	23:45	00:00	159.984	7.420	227.531	1.122	46.467
26.09.2016	00:00	00:15	158.840	7.420	227.973	1.125	47.069
26.09.2016	00:15	00:30	159.440	7.420	229.137	1.127	47.003
26.09.2016	00:30	00:45	160.760	7.360	229.768	1.133	47.029
26.09.2016	00:45	01:00	162.504	7.400	229.375	1.135	46.669
26.09.2016	01:00	01:15	161.400	7.420	231.488	1.134	46.465
26.09.2016	01:15	01:30	156.680	7.400	232.096	1.140	46.241
26.09.2016	01:30	01:45	157.600	7.420	231.311	1.125	46.326
26.09.2016	01:45	02:00	157.760	7.400	230.769	1.130	46.592
26.09.2016	02:00	02:15	155.880	7.460	232.337	1.128	46.388
26.09.2016	02:15	02:30	156.840	7.400	235.704	1.134	46.330
26.09.2016	02:30	02:45	157.720	7.400	238.698	1.131	46.643
26.09.2016	02:45	03:00	158.240	7.420	238.741	1.132	46.881
26.09.2016	03:00	03:15	158.928	7.446	236.738	1.137	47.045
26.09.2016	03:15	03:30	163.160	7.442	238.722	1.130	47.109
26.09.2016	03:30	03:45	169.424	7.434	244.399	1.120	46.877
26.09.2016	03:45	04:00	173.720	7.463	245.669	1.139	46.695
26.09.2016	04:00	04:15	170.640	7.402	250.645	1.135	46.310
26.09.2016	04:15	04:30	170.280	7.462	257.888	1.148	46.433
26.09.2016	04:30	04:45	172.408	7.538	257.763	1.122	47.066
26.09.2016	04:45	05:00	173.040	7.438	258.805	1.143	47.770
26.09.2016	05:00	05:15	178.360	7.480	261.361	1.149	47.790
26.09.2016	05:15	05:30	183.920	7.460	260.783	1.146	48.109
26.09.2016	05:30	05:45	182.720	7.420	256.291	1.143	48.405
26.09.2016	05:45	06:00	194.800	7.400	250.028	1.140	48.019
26.09.2016	06:00	06:15	203.672	6.840	249.864	1.155	47.833
26.09.2016	06:15	06:30	262.080	7.140	249.372	1.110	47.922
26.09.2016	06:30	06:45	366.536	7.420	244.713	1.112	47.502
26.09.2016	06:45	07:00	435.592	7.453	241.389	1.122	47.609
26.09.2016	07:00	07:15	442.968	7.558	239.780	1.123	47.659
26.09.2016	07:15	07:30	436.754	7.719	241.658	916	47.536
26.09.2016	07:30	07:45	491.091	7.748	247.377	945	49.831
26.09.2016	07:45	08:00	479.208	7.790	251.349	1.012	57.481
26.09.2016	08:00	08:15	449.030	7.807	251.851	1.013	70.008
26.09.2016	08:15	08:30	402.147	7.854	258.665	1.033	83.707
26.09.2016	08:30	08:45	419.154	7.917	266.220	1.105	102.326
26.09.2016	08:45	09:00	385.910	8.153	275.465	1.139	119.349
26.09.2016	09:00	09:15	458.619	8.320	284.826	1.205	147.216
26.09.2016	09:15	09:30	398.296	8.204	294.132	1.237	176.367
26.09.2016	09:30	09:45	320.206	8.365	302.036	1.245	195.905
26.09.2016	09:45	10:00	241.382	8.307	312.001	1.290	220.545
26.09.2016	10:00	10:15	217.299	8.251	324.393	1.340	239.210
26.09.2016	10:15	10:30	215.741	8.251	337.850	1.370	246.668
26.09.2016	10:30	10:45	218.377	8.081	345.931	1.388	261.323
26.09.2016	10:45	11:00	214.442	8.273	353.819	1.444	279.014
26.09.2016	11:00	11:15	216.356	8.404	357.679	1.539	301.331
26.09.2016	11:15	11:30	216.637	7.932	372.269	1.698	312.694
26.09.2016	11:30	11:45	218.126	8.286	380.027	1.735	329.165
26.09.2016	11:45	12:00	223.594	8.756	387.616	1.733	338.417
26.09.2016	12:00	12:15	221.365	8.235	395.270	1.766	378.221
26.09.2016	12:15	12:30	221.429	8.717	411.451	1.774	421.471
26.09.2016	12:30	12:45	219.896	8.780	426.929	1.787	463.658
26.09.2016	12:45	13:00	221.570	8.637	433.674	1.802	512.022
26.09.2016	13:00	13:15	222.350	8.644	445.515	1.846	572.069
26.09.2016	13:15	13:30	221.738	8.112	441.104	1.816	583.403
26.09.2016	13:30	13:45	223.892	8.411	444.432	1.766	597.166
26.09.2016	13:45	14:00	226.441	8.397	447.927	1.673	610.149
26.09.2016	14:00	14:15	223.642	8.443	447.835	1.748	566.182
26.09.2016	14:15	14:30	224.809	8.461	442.161	1.801	592.019
26.09.2016	14:30	14:45	222.617	8.472	439.449	1.753	594.873
26.09.2016	14:45	15:00	219.036	8.252	431.712	1.699	572.535
26.09.2016	15:00	15:15	214.377	8.283	431.326	1.619	562.237
26.09.2016	15:15	15:30	222.036	8.181	424.618	1.709	567.300
26.09.2016	15:30	15:45	313.314	7.978	416.670	1.651	553.428
26.09.2016	15:45	16:00	312.183	7.982	398.624	1.552	515.465
26.09.2016	16:00	16:15	315.824	7.734	385.974	1.510	463.192
26.09.2016	16:15	16:30	398.699	7.700	370.439	1.511	409.041
26.09.2016	16:30	16:45	411.369	7.572	352.654	1.480	363.152
26.09.2016	16:45	17:00	387.131	7.431	335.697	1.451	360.554
26.09.2016	17:00	17:15	245.609	7.311	321.007	1.367	309.101
26.09.2016	17:15	17:30	292.809	6.702	305.407	1.303	246.929
26.09.2016	17:30	17:45	313.882	6.941	283.837	1.227	200.417
26.09.2016	17:45	18:00	360.681	6.510	266.494	1.153	157.153
26.09.2016	18:00	18:15	300.547	6.101	251.588	1.145	120.075
26.09.2016	18:15	18:30	272.024	6.382	237.706	1.138	88.644
26.09.2016	18:30	18:45	329.293	6.856	225.212	1.110	61.791
26.09.2016	18:45	19:00	401.328	6.849	219.732	1.145	48.591
26.09.2016	19:00	19:15	398.448	6.820	225.544	1.154	47.639
26.09.2016	19:15	19:30	393.840	6.860	229.891	1.148	47.988
26.09.2016	19:30	19:45	398.360	6.820	232.028	1.146	48.095

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
26.09.2016	19:45	20:00	401.040	6.840	229.423	1.137	48.596
26.09.2016	20:00	20:15	432.040	6.900	226.578	1.103	48.574
26.09.2016	20:15	20:30	375.760	6.780	225.012	1.127	48.146
26.09.2016	20:30	20:45	253.320	6.780	224.152	1.135	47.891
26.09.2016	20:45	21:00	235.760	6.240	226.130	1.137	48.281
26.09.2016	21:00	21:15	325.600	6.260	229.523	1.128	47.815
26.09.2016	21:15	21:30	321.320	6.280	231.552	1.133	47.694
26.09.2016	21:30	21:45	303.960	6.140	231.107	1.132	48.004
26.09.2016	21:45	22:00	299.040	6.140	230.786	1.137	48.215
26.09.2016	22:00	22:15	331.112	6.160	230.898	1.133	48.456
26.09.2016	22:15	22:30	285.280	6.200	230.932	1.090	48.786
26.09.2016	22:30	22:45	236.040	6.140	231.690	1.100	48.875
26.09.2016	22:45	23:00	233.320	6.220	230.843	1.105	48.595
26.09.2016	23:00	23:15	237.240	6.080	226.751	1.108	48.020
26.09.2016	23:15	23:30	243.000	6.060	223.000	1.120	47.707
26.09.2016	23:30	23:45	245.840	5.900	222.178	1.119	47.465
27.09.2016	23:45	00:00	244.760	6.032	221.035	1.122	47.109
27.09.2016	00:00	00:15	236.320	6.142	219.729	1.121	47.075
27.09.2016	00:15	00:30	241.160	6.407	220.426	1.122	47.269
27.09.2016	00:30	00:45	243.080	6.082	216.403	1.104	47.480
27.09.2016	00:45	01:00	239.024	5.880	215.517	1.079	47.245
27.09.2016	01:00	01:15	230.472	5.900	214.942	1.104	46.581
27.09.2016	01:15	01:30	222.520	6.011	216.522	1.097	46.487
27.09.2016	01:30	01:45	222.480	5.956	216.603	1.105	45.875
27.09.2016	01:45	02:00	226.280	5.956	215.469	1.090	46.189
27.09.2016	02:00	02:15	228.640	5.889	211.411	1.114	45.783
27.09.2016	02:15	02:30	225.080	5.819	208.389	1.109	45.534
27.09.2016	02:30	02:45	221.360	5.786	205.621	1.093	44.914
27.09.2016	02:45	03:00	216.240	5.873	205.897	1.113	45.362
27.09.2016	03:00	03:15	214.560	5.828	209.186	1.111	45.559
27.09.2016	03:15	03:30	211.224	5.856	207.841	1.118	45.151
27.09.2016	03:30	03:45	212.112	5.884	202.957	1.104	44.168
27.09.2016	03:45	04:00	214.992	5.867	205.770	1.115	44.805
27.09.2016	04:00	04:15	216.776	5.905	210.724	1.108	45.047
27.09.2016	04:15	04:30	215.640	5.945	213.572	1.119	45.529
27.09.2016	04:30	04:45	211.456	5.900	213.915	1.111	45.963
27.09.2016	04:45	05:00	210.160	6.213	213.972	1.109	46.016
27.09.2016	05:00	05:15	208.640	6.217	212.767	1.102	45.652
27.09.2016	05:15	05:30	207.320	6.338	211.581	1.098	46.103
27.09.2016	05:30	05:45	208.320	6.251	210.473	1.118	45.301
27.09.2016	05:45	06:00	208.480	5.931	209.427	1.147	45.368
27.09.2016	06:00	06:15	209.080	5.784	210.179	1.141	45.374
27.09.2016	06:15	06:30	211.320	6.266	207.218	1.108	44.822
27.09.2016	06:30	06:45	210.360	6.306	195.633	1.044	43.456
27.09.2016	06:45	07:00	210.480	6.541	198.789	1.061	44.944
27.09.2016	07:00	07:15	220.120	6.532	204.497	1.044	45.632
27.09.2016	07:15	07:30	383.920	6.574	208.517	1.150	47.370
27.09.2016	07:30	07:45	413.402	6.430	212.488	1.113	49.826
27.09.2016	07:45	08:00	411.045	6.477	221.655	1.108	53.348
27.09.2016	08:00	08:15	421.269	6.373	232.867	1.095	60.362
27.09.2016	08:15	08:30	409.572	6.211	240.712	963	74.349
27.09.2016	08:30	08:45	370.637	6.197	249.541	944	97.261
27.09.2016	08:45	09:00	346.605	6.345	257.686	1.025	134.101
27.09.2016	09:00	09:15	390.034	6.402	266.727	1.049	180.662
27.09.2016	09:15	09:30	311.140	6.392	284.722	1.078	218.133
27.09.2016	09:30	09:45	243.197	6.397	305.120	1.077	273.224
27.09.2016	09:45	10:00	259.678	6.361	320.486	1.145	360.692
27.09.2016	10:00	10:15	255.448	6.353	332.624	1.204	431.953
27.09.2016	10:15	10:30	252.507	6.478	339.164	1.234	465.999
27.09.2016	10:30	10:45	249.514	6.823	355.172	1.210	491.077
27.09.2016	10:45	11:00	244.072	6.680	378.681	1.405	534.880
27.09.2016	11:00	11:15	261.610	6.572	407.068	1.513	618.284
27.09.2016	11:15	11:30	260.569	6.960	429.401	1.702	702.497
27.09.2016	11:30	11:45	260.764	7.222	451.748	1.699	790.502
27.09.2016	11:45	12:00	264.608	6.943	474.422	1.792	872.732
27.09.2016	12:00	12:15	270.100	7.137	472.999	1.665	904.220
27.09.2016	12:15	12:30	265.956	7.139	480.455	1.737	938.813
27.09.2016	12:30	12:45	260.105	7.594	496.611	1.814	968.171
27.09.2016	12:45	13:00	254.706	7.056	499.223	1.874	1.006.479
27.09.2016	13:00	13:15	250.215	6.838	510.062	1.709	1.006.518
27.09.2016	13:15	13:30	246.902	7.153	519.037	1.782	992.834
27.09.2016	13:30	13:45	244.899	7.473	517.992	2.003	1.001.869
27.09.2016	13:45	14:00	244.920	7.577	504.360	1.941	977.240
27.09.2016	14:00	14:15	235.934	7.422	505.988	2.023	1.025.969
27.09.2016	14:15	14:30	232.943	7.252	502.422	2.012	973.571
27.09.2016	14:30	14:45	237.422	6.709	505.965	1.944	947.644
27.09.2016	14:45	15:00	235.732	7.303	503.619	1.894	903.981
27.09.2016	15:00	15:15	231.958	6.474	494.886	1.884	874.704
27.09.2016	15:15	15:30	230.329	7.167	478.471	1.842	865.584
27.09.2016	15:30	15:45	224.813	6.771	470.526	1.814	830.194
27.09.2016	15:45	16:00	222.989	6.869	449.956	1.769	779.525
27.09.2016	16:00	16:15	222.171	6.469	433.100	1.725	701.849

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
27.09.2016	16:15	16:30	212.799	6.767	417.449	1.777	654.105
27.09.2016	16:30	16:45	216.601	6.617	398.424	1.725	596.771
27.09.2016	16:45	17:00	217.356	6.586	380.124	1.673	521.487
27.09.2016	17:00	17:15	217.799	6.456	359.649	1.621	437.763
27.09.2016	17:15	17:30	215.326	6.330	341.279	1.573	372.465
27.09.2016	17:30	17:45	213.789	6.288	318.073	1.531	303.755
27.09.2016	17:45	18:00	213.979	6.359	290.513	1.505	236.988
27.09.2016	18:00	18:15	213.195	6.324	266.835	1.487	176.015
27.09.2016	18:15	18:30	208.790	6.204	247.724	1.447	121.050
27.09.2016	18:30	18:45	223.619	6.099	235.708	1.403	81.469
27.09.2016	18:45	19:00	236.766	6.086	228.942	1.374	57.664
27.09.2016	19:00	19:15	245.845	5.705	225.264	1.358	48.686
27.09.2016	19:15	19:30	390.400	5.264	228.171	1.342	48.774
27.09.2016	19:30	19:45	410.480	5.846	227.590	1.146	48.677
27.09.2016	19:45	20:00	556.960	5.882	228.643	1.167	48.856
27.09.2016	20:00	20:15	368.920	5.877	226.653	1.270	48.485
27.09.2016	20:15	20:30	334.000	5.922	226.002	1.278	48.278
27.09.2016	20:30	20:45	245.760	5.952	226.696	1.282	48.057
27.09.2016	20:45	21:00	208.040	5.938	227.458	1.274	48.414
27.09.2016	21:00	21:15	208.440	6.114	229.042	1.258	48.508
27.09.2016	21:15	21:30	210.080	5.950	229.475	1.250	49.217
27.09.2016	21:30	21:45	211.040	6.003	228.207	1.259	49.199
27.09.2016	21:45	22:00	208.880	6.096	227.499	1.280	49.127
27.09.2016	22:00	22:15	193.320	6.030	226.471	1.262	49.575
27.09.2016	22:15	22:30	148.880	5.917	226.245	1.246	49.737
27.09.2016	22:30	22:45	148.640	5.933	225.541	1.261	49.817
27.09.2016	22:45	23:00	150.360	5.894	225.472	1.252	49.957
27.09.2016	23:00	23:15	151.840	6.030	225.629	1.252	49.996
27.09.2016	23:15	23:30	154.680	6.171	225.433	1.272	50.116
27.09.2016	23:30	23:45	154.320	6.098	226.204	1.238	49.905
28.09.2016	23:45	00:00	153.808	6.004	224.082	1.250	49.985
28.09.2016	00:00	00:15	151.840	6.023	223.578	1.203	50.150
28.09.2016	00:15	00:30	152.600	5.878	224.860	1.151	50.401
28.09.2016	00:30	00:45	151.160	5.925	225.167	1.092	50.178
28.09.2016	00:45	01:00	150.776	5.986	223.680	1.081	50.225
28.09.2016	01:00	01:15	148.880	6.026	226.104	1.194	50.336
28.09.2016	01:15	01:30	147.520	6.050	226.721	1.182	50.286
28.09.2016	01:30	01:45	150.200	6.146	228.713	1.172	50.211
28.09.2016	01:45	02:00	150.120	6.028	231.709	1.173	50.487
28.09.2016	02:00	02:15	151.600	6.074	233.814	1.160	50.404
28.09.2016	02:15	02:30	153.200	6.069	234.645	1.187	50.554
28.09.2016	02:30	02:45	152.840	6.072	234.515	1.182	50.480
28.09.2016	02:45	03:00	154.520	6.071	235.774	1.211	50.622
28.09.2016	03:00	03:15	150.120	6.030	237.668	1.212	50.826
28.09.2016	03:15	03:30	149.720	6.090	239.766	1.211	50.705
28.09.2016	03:30	03:45	151.160	6.089	242.473	1.198	50.525
28.09.2016	03:45	04:00	153.920	6.089	242.372	1.189	50.761
28.09.2016	04:00	04:15	157.400	6.115	242.159	1.177	50.570
28.09.2016	04:15	04:30	157.600	6.126	243.510	1.178	50.616
28.09.2016	04:30	04:45	161.080	5.992	244.797	1.150	50.558
28.09.2016	04:45	05:00	164.520	6.028	246.688	1.166	50.642
28.09.2016	05:00	05:15	166.720	6.081	246.013	1.161	50.887
28.09.2016	05:15	05:30	166.400	5.994	248.330	1.157	51.333
28.09.2016	05:30	05:45	164.520	6.046	251.308	1.149	51.557
28.09.2016	05:45	06:00	164.600	5.863	254.232	1.179	51.805
28.09.2016	06:00	06:15	163.840	5.781	254.799	1.187	51.940
28.09.2016	06:15	06:30	163.920	5.852	258.532	1.185	52.232
28.09.2016	06:30	06:45	285.120	5.869	257.984	1.193	52.062
28.09.2016	06:45	07:00	318.680	5.996	263.061	1.194	51.863
28.09.2016	07:00	07:15	272.720	5.229	270.470	1.203	51.093
28.09.2016	07:15	07:30	348.686	5.600	274.525	976	51.452
28.09.2016	07:30	07:45	358.817	5.836	282.480	991	64.689
28.09.2016	07:45	08:00	387.197	5.905	298.038	952	95.260
28.09.2016	08:00	08:15	372.306	5.868	315.309	960	138.252
28.09.2016	08:15	08:30	286.061	5.945	333.711	967	192.925
28.09.2016	08:30	08:45	266.058	5.947	348.556	1.026	249.692
28.09.2016	08:45	09:00	227.520	5.911	365.857	1.105	299.954
28.09.2016	09:00	09:15	342.105	5.984	382.809	1.197	347.333
28.09.2016	09:15	09:30	257.883	6.102	398.444	1.239	436.708
28.09.2016	09:30	09:45	251.433	6.140	420.149	1.261	529.688
28.09.2016	09:45	10:00	235.668	5.974	439.024	1.294	615.791
28.09.2016	10:00	10:15	258.991	6.295	453.480	1.294	705.699
28.09.2016	10:15	10:30	262.635	6.239	474.377	1.338	776.598
28.09.2016	10:30	10:45	276.322	6.341	495.958	1.376	856.348
28.09.2016	10:45	11:00	280.016	6.371	518.810	1.418	918.244
28.09.2016	11:00	11:15	265.271	6.373	539.500	1.466	978.677
28.09.2016	11:15	11:30	271.589	6.344	559.054	1.533	1.033.868
28.09.2016	11:30	11:45	284.854	6.519	578.693	1.540	1.092.346
28.09.2016	11:45	12:00	299.852	6.424	600.616	1.576	1.125.445
28.09.2016	12:00	12:15	315.595	6.706	619.050	1.662	1.147.011
28.09.2016	12:15	12:30	328.979	6.754	636.352	1.639	1.175.793
28.09.2016	12:30	12:45	336.382	7.080	650.455	1.632	1.183.842

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
28.09.2016	12:45	13:00	339.308	7.208	652.665	1.672	1.183.062
28.09.2016	13:00	13:15	338.582	7.454	652.655	1.714	1.184.989
28.09.2016	13:15	13:30	356.701	7.509	647.884	1.713	1.167.799
28.09.2016	13:30	13:45	380.462	7.540	644.153	1.664	1.140.481
28.09.2016	13:45	14:00	387.650	7.473	638.019	1.622	1.115.771
28.09.2016	14:00	14:15	393.176	7.269	623.570	1.596	1.085.179
28.09.2016	14:15	14:30	400.818	6.421	610.374	1.541	1.053.752
28.09.2016	14:30	14:45	403.151	6.721	609.554	1.589	1.011.773
28.09.2016	14:45	15:00	402.314	7.129	592.549	1.801	984.237
28.09.2016	15:00	15:15	413.111	7.009	579.541	1.786	908.008
28.09.2016	15:15	15:30	411.410	6.858	565.963	1.735	840.671
28.09.2016	15:30	15:45	404.371	6.889	551.299	1.675	792.130
28.09.2016	15:45	16:00	391.312	6.861	541.054	1.675	731.526
28.09.2016	16:00	16:15	429.295	6.837	521.535	1.589	671.540
28.09.2016	16:15	16:30	542.469	6.874	496.241	1.549	625.829
28.09.2016	16:30	16:45	537.219	6.682	465.433	1.489	559.315
28.09.2016	16:45	17:00	523.330	6.495	439.589	1.442	482.723
28.09.2016	17:00	17:15	510.479	6.381	411.358	1.411	406.498
28.09.2016	17:15	17:30	508.724	6.369	380.583	1.379	327.605
28.09.2016	17:30	17:45	477.037	6.293	353.508	1.375	256.408
28.09.2016	17:45	18:00	489.543	6.276	327.411	1.304	191.936
28.09.2016	18:00	18:15	424.335	6.204	304.254	1.257	143.043
28.09.2016	18:15	18:30	424.482	6.157	288.070	1.246	105.148
28.09.2016	18:30	18:45	446.147	6.055	279.651	1.210	74.986
28.09.2016	18:45	19:00	622.422	6.096	278.006	1.196	56.076
28.09.2016	19:00	19:15	598.852	5.726	278.959	1.162	50.366
28.09.2016	19:15	19:30	627.920	5.348	277.374	1.173	50.057
28.09.2016	19:30	19:45	611.040	6.008	281.981	1.163	49.577
28.09.2016	19:45	20:00	585.360	5.988	289.889	1.162	49.784
28.09.2016	20:00	20:15	554.360	6.008	289.987	1.132	50.054
28.09.2016	20:15	20:30	473.240	5.927	283.583	1.143	50.461
28.09.2016	20:30	20:45	349.560	5.944	282.420	1.146	50.981
28.09.2016	20:45	21:00	356.880	5.861	283.709	1.131	51.014
28.09.2016	21:00	21:15	355.080	5.863	281.442	1.137	50.498
28.09.2016	21:15	21:30	347.880	5.920	282.874	1.142	50.703
28.09.2016	21:30	21:45	350.440	5.899	285.197	1.141	51.181
28.09.2016	21:45	22:00	339.200	5.973	288.699	1.148	51.437
28.09.2016	22:00	22:15	246.040	5.905	285.694	1.161	51.382
28.09.2016	22:15	22:30	227.360	5.906	283.282	1.146	51.578
28.09.2016	22:30	22:45	230.880	5.908	286.233	1.137	51.188
28.09.2016	22:45	23:00	242.200	5.935	288.784	1.141	51.228
28.09.2016	23:00	23:15	241.400	5.912	284.026	1.129	51.035
28.09.2016	23:15	23:30	237.560	5.862	280.434	1.138	51.031
28.09.2016	23:30	23:45	251.040	5.923	281.571	1.134	51.093
29.09.2016	23:45	00:00	256.600	5.883	278.776	1.104	51.444
29.09.2016	00:00	00:15	267.880	5.938	279.208	1.132	51.582
29.09.2016	00:15	00:30	277.560	5.946	289.222	1.119	51.774
29.09.2016	00:30	00:45	293.320	6.002	294.776	1.122	51.850
29.09.2016	00:45	01:00	293.000	6.031	301.274	1.109	52.009
29.09.2016	01:00	01:15	294.200	5.987	303.121	1.102	52.031
29.09.2016	01:15	01:30	291.480	5.862	307.423	1.119	52.374
29.09.2016	01:30	01:45	291.880	5.885	306.271	1.119	52.180
29.09.2016	01:45	02:00	286.400	5.890	305.115	1.115	52.433
29.09.2016	02:00	02:15	274.760	5.900	304.496	1.115	51.346
29.09.2016	02:15	02:30	262.320	5.952	302.015	1.123	51.156
29.09.2016	02:30	02:45	257.320	5.930	297.763	1.112	51.613
29.09.2016	02:45	03:00	254.440	5.960	294.920	1.125	51.680
29.09.2016	03:00	03:15	247.000	5.919	295.238	1.139	51.734
29.09.2016	03:15	03:30	247.520	5.935	293.694	1.129	51.266
29.09.2016	03:30	03:45	243.440	5.956	288.565	1.131	51.389
29.09.2016	03:45	04:00	246.800	5.911	290.449	1.124	51.210
29.09.2016	04:00	04:15	244.280	5.870	292.873	1.130	50.905
29.09.2016	04:15	04:30	241.320	5.886	292.291	1.141	51.034
29.09.2016	04:30	04:45	244.080	5.801	289.246	1.105	50.802
29.09.2016	04:45	05:00	246.840	5.792	290.995	1.143	51.090
29.09.2016	05:00	05:15	243.960	5.760	291.743	1.153	51.358
29.09.2016	05:15	05:30	245.520	5.892	294.701	1.145	51.556
29.09.2016	05:30	05:45	244.880	5.914	296.126	1.158	51.501
29.09.2016	05:45	06:00	240.600	5.634	298.539	1.147	51.999
29.09.2016	06:00	06:15	230.960	4.954	294.564	1.099	51.353
29.09.2016	06:15	06:30	225.440	5.615	300.867	1.095	52.227
29.09.2016	06:30	06:45	228.920	5.832	302.196	1.113	52.203
29.09.2016	06:45	07:00	236.080	5.810	302.712	1.122	52.137
29.09.2016	07:00	07:15	229.640	5.917	301.096	1.116	52.696
29.09.2016	07:15	07:30	241.521	5.922	298.503	1.110	53.557
29.09.2016	07:30	07:45	250.580	5.830	304.188	1.159	57.957
29.09.2016	07:45	08:00	260.576	5.897	311.784	1.233	83.963
29.09.2016	08:00	08:15	416.088	5.950	328.215	1.262	138.935
29.09.2016	08:15	08:30	358.655	6.162	347.517	1.287	209.700
29.09.2016	08:30	08:45	285.861	6.253	369.059	1.352	312.108
29.09.2016	08:45	09:00	267.465	6.402	391.516	1.432	408.510
29.09.2016	09:00	09:15	219.880	6.568	415.166	1.495	503.790

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
29.09.2016	09:15	09:30	207.832	6.727	444.787	1.557	595.636
29.09.2016	09:30	09:45	205.011	6.597	466.582	1.614	678.334
29.09.2016	09:45	10:00	197.866	6.459	489.534	1.659	758.557
29.09.2016	10:00	10:15	201.885	6.907	512.599	1.697	830.618
29.09.2016	10:15	10:30	195.443	6.993	536.600	1.733	900.471
29.09.2016	10:30	10:45	208.089	7.176	555.137	1.764	967.833
29.09.2016	10:45	11:00	214.063	7.219	578.750	1.807	1.024.198
29.09.2016	11:00	11:15	228.914	7.300	602.272	1.827	1.073.732
29.09.2016	11:15	11:30	228.554	7.438	623.869	1.853	1.117.305
29.09.2016	11:30	11:45	237.060	7.467	638.192	1.858	1.154.225
29.09.2016	11:45	12:00	240.992	7.371	654.674	1.894	1.187.248
29.09.2016	12:00	12:15	256.964	7.435	670.222	1.755	1.212.433
29.09.2016	12:15	12:30	251.341	7.495	681.204	1.681	1.233.003
29.09.2016	12:30	12:45	266.430	7.543	686.409	1.697	1.246.963
29.09.2016	12:45	13:00	270.754	7.625	691.279	1.748	1.256.641
29.09.2016	13:00	13:15	274.260	7.627	695.756	1.726	1.256.084
29.09.2016	13:15	13:30	248.037	7.616	703.499	1.701	1.249.979
29.09.2016	13:30	13:45	243.821	7.605	706.132	1.701	1.241.797
29.09.2016	13:45	14:00	243.169	7.483	698.928	1.666	1.222.175
29.09.2016	14:00	14:15	241.886	6.813	698.521	1.669	1.202.208
29.09.2016	14:15	14:30	243.825	7.413	694.342	1.664	1.175.626
29.09.2016	14:30	14:45	248.243	7.420	687.734	1.620	1.137.311
29.09.2016	14:45	15:00	251.796	7.336	677.663	1.597	1.085.529
29.09.2016	15:00	15:15	257.073	7.262	660.569	1.572	1.032.881
29.09.2016	15:15	15:30	259.165	7.172	651.766	1.555	996.922
29.09.2016	15:30	15:45	259.486	7.144	627.776	1.523	941.747
29.09.2016	15:45	16:00	265.904	7.032	606.188	1.502	897.492
29.09.2016	16:00	16:15	261.477	6.716	582.215	1.401	833.212
29.09.2016	16:15	16:30	261.968	6.524	567.865	1.394	750.483
29.09.2016	16:30	16:45	267.844	6.434	544.371	1.376	669.736
29.09.2016	16:45	17:00	268.745	6.608	524.313	1.320	580.715
29.09.2016	17:00	17:15	252.837	6.754	491.363	1.267	495.004
29.09.2016	17:15	17:30	257.435	6.551	466.342	1.246	404.626
29.09.2016	17:30	17:45	254.649	6.397	433.605	1.409	320.972
29.09.2016	17:45	18:00	260.399	6.235	396.293	1.318	242.703
29.09.2016	18:00	18:15	246.428	6.241	374.415	1.308	168.892
29.09.2016	18:15	18:30	253.042	6.028	352.784	1.288	113.458
29.09.2016	18:30	18:45	266.844	5.924	342.377	1.237	77.250
29.09.2016	18:45	19:00	311.518	5.929	330.859	1.238	57.367
29.09.2016	19:00	19:15	303.168	5.384	335.248	1.228	51.338
29.09.2016	19:15	19:30	316.400	5.389	341.047	1.235	50.587
29.09.2016	19:30	19:45	371.200	5.729	341.400	1.244	51.215
29.09.2016	19:45	20:00	373.000	5.841	342.559	1.231	51.821
29.09.2016	20:00	20:15	381.760	5.870	343.216	1.189	52.164
29.09.2016	20:15	20:30	357.320	5.932	344.506	1.100	52.466
29.09.2016	20:30	20:45	350.520	5.892	344.038	1.086	52.617
29.09.2016	20:45	21:00	347.880	5.953	351.084	1.079	53.337
29.09.2016	21:00	21:15	367.920	5.893	354.162	1.109	52.279
29.09.2016	21:15	21:30	349.920	5.912	360.562	1.103	52.599
29.09.2016	21:30	21:45	359.600	5.870	367.124	1.140	51.896
29.09.2016	21:45	22:00	357.240	5.927	362.694	1.127	51.918
29.09.2016	22:00	22:15	348.720	6.359	357.520	1.105	50.737
29.09.2016	22:15	22:30	333.640	6.820	352.464	1.092	51.315
29.09.2016	22:30	22:45	326.880	6.840	349.232	1.086	51.125
29.09.2016	22:45	23:00	322.840	6.580	346.851	1.108	50.971
29.09.2016	23:00	23:15	317.600	6.560	343.467	1.089	50.652
29.09.2016	23:15	23:30	322.280	6.440	340.547	1.055	50.562
29.09.2016	23:30	23:45	314.480	6.400	333.303	1.092	50.878
30.09.2016	23:45	00:00	299.440	6.380	326.907	1.079	51.710
30.09.2016	00:00	00:15	283.840	6.440	325.196	1.092	52.109
30.09.2016	00:15	00:30	281.760	6.420	319.731	1.095	52.101
30.09.2016	00:30	00:45	273.520	6.440	316.462	1.075	52.088
30.09.2016	00:45	01:00	272.520	6.480	311.007	1.084	51.905
30.09.2016	01:00	01:15	285.400	6.340	308.544	1.075	51.224
30.09.2016	01:15	01:30	279.800	6.420	302.033	1.093	51.207
30.09.2016	01:30	01:45	258.240	6.440	296.245	1.082	51.416
30.09.2016	01:45	02:00	246.640	6.440	301.119	1.077	51.188
30.09.2016	02:00	02:15	242.880	6.440	302.104	1.071	51.473
30.09.2016	02:15	02:30	235.080	6.360	304.979	1.084	52.222
30.09.2016	02:30	02:45	222.120	6.320	302.494	1.075	51.568
30.09.2016	02:45	03:00	221.280	6.280	302.616	1.085	50.982
30.09.2016	03:00	03:15	224.200	6.320	302.535	1.092	51.269
30.09.2016	03:15	03:30	234.000	6.320	303.500	1.086	51.697
30.09.2016	03:30	03:45	235.640	6.300	302.581	1.083	51.427
30.09.2016	03:45	04:00	235.760	6.280	302.229	1.097	50.012
30.09.2016	04:00	04:15	244.280	6.240	298.849	1.069	49.110
30.09.2016	04:15	04:30	248.800	6.260	300.160	1.090	48.940
30.09.2016	04:30	04:45	252.040	6.260	301.277	1.078	49.308
30.09.2016	04:45	05:00	253.200	6.240	298.935	1.100	49.856
30.09.2016	05:00	05:15	257.520	6.220	296.918	1.118	49.539
30.09.2016	05:15	05:30	262.840	6.300	299.601	1.115	50.406
30.09.2016	05:30	05:45	270.000	6.340	299.775	1.125	51.317

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
30.09.2016	05:45	06:00	270.640	6.360	303.114	1.020	52.285
30.09.2016	06:00	06:15	272.880	5.820	307.603	924	51.928
30.09.2016	06:15	06:30	284.840	5.840	311.218	922	51.399
30.09.2016	06:30	06:45	362.560	6.200	306.260	929	50.026
30.09.2016	06:45	07:00	521.720	6.220	300.453	774	49.894
30.09.2016	07:00	07:15	574.680	6.220	299.626	618	50.762
30.09.2016	07:15	07:30	580.406	6.300	303.835	678	51.078
30.09.2016	07:30	07:45	596.654	6.327	311.936	750	57.377
30.09.2016	07:45	08:00	592.986	6.384	329.887	911	80.796
30.09.2016	08:00	08:15	560.222	6.425	345.366	1.053	126.550
30.09.2016	08:15	08:30	547.220	6.610	364.202	1.093	184.363
30.09.2016	08:30	08:45	489.304	6.727	377.731	1.150	257.071
30.09.2016	08:45	09:00	474.251	6.830	393.586	1.200	332.045
30.09.2016	09:00	09:15	479.911	7.009	412.114	1.262	418.743
30.09.2016	09:15	09:30	462.180	7.243	431.766	1.313	474.901
30.09.2016	09:30	09:45	455.233	7.220	445.827	1.361	525.524
30.09.2016	09:45	10:00	437.841	7.370	462.366	1.392	568.381
30.09.2016	10:00	10:15	411.911	7.501	479.968	1.432	624.127
30.09.2016	10:15	10:30	415.791	7.569	490.758	1.485	660.154
30.09.2016	10:30	10:45	426.036	7.570	503.568	1.497	687.960
30.09.2016	10:45	11:00	425.348	7.691	523.317	1.541	715.022
30.09.2016	11:00	11:15	426.483	7.750	537.801	1.556	738.454
30.09.2016	11:15	11:30	423.376	7.802	544.159	1.591	765.278
30.09.2016	11:30	11:45	429.016	7.873	555.392	1.623	757.496
30.09.2016	11:45	12:00	351.942	7.871	580.752	1.635	794.290
30.09.2016	12:00	12:15	276.443	7.866	605.223	1.602	843.798
30.09.2016	12:15	12:30	273.190	7.850	617.269	1.596	834.539
30.09.2016	12:30	12:45	290.869	7.924	622.524	1.613	872.756
30.09.2016	12:45	13:00	293.430	7.902	612.370	1.628	857.185
30.09.2016	13:00	13:15	296.087	7.469	609.655	1.632	835.219
30.09.2016	13:15	13:30	288.021	7.537	598.395	1.643	799.210
30.09.2016	13:30	13:45	280.872	7.736	591.562	1.635	730.897
30.09.2016	13:45	14:00	291.024	7.812	577.460	1.578	680.567
30.09.2016	14:00	14:15	287.887	7.734	560.051	1.549	658.192
30.09.2016	14:15	14:30	288.525	7.670	527.100	1.495	602.021
30.09.2016	14:30	14:45	297.833	7.662	503.968	1.462	596.901
30.09.2016	14:45	15:00	276.640	7.557	484.897	1.437	561.370
30.09.2016	15:00	15:15	267.209	7.743	467.423	1.365	491.001
30.09.2016	15:15	15:30	264.636	7.580	453.701	1.308	466.166
30.09.2016	15:30	15:45	273.917	7.469	438.860	1.277	447.875
30.09.2016	15:45	16:00	250.692	7.480	426.258	1.247	414.040
30.09.2016	16:00	16:15	233.446	7.126	402.048	1.221	403.827
30.09.2016	16:15	16:30	225.627	6.636	381.065	1.227	388.941
30.09.2016	16:30	16:45	229.736	6.717	361.294	1.224	337.051
30.09.2016	16:45	17:00	237.798	6.726	341.132	1.184	303.689
30.09.2016	17:00	17:15	229.320	6.579	321.063	1.141	264.605
30.09.2016	17:15	17:30	222.110	6.476	301.930	1.094	215.652
30.09.2016	17:30	17:45	216.749	6.400	281.702	1.046	173.479
30.09.2016	17:45	18:00	213.392	6.262	264.994	979	136.187
30.09.2016	18:00	18:15	203.491	6.089	249.060	979	98.899
30.09.2016	18:15	18:30	194.573	6.280	236.351	970	71.923
30.09.2016	18:30	18:45	201.506	6.277	227.422	1.135	54.870
30.09.2016	18:45	19:00	347.294	6.273	222.063	1.185	48.543
30.09.2016	19:00	19:15	325.840	6.296	218.888	1.175	48.354
30.09.2016	19:15	19:30	355.680	6.240	219.261	1.139	48.330
30.09.2016	19:30	19:45	443.400	6.246	220.394	1.150	48.131
30.09.2016	19:45	20:00	481.600	5.928	219.475	1.161	47.719
30.09.2016	20:00	20:15	366.960	5.932	217.640	1.144	47.845
30.09.2016	20:15	20:30	242.120	6.026	218.083	1.155	47.682
30.09.2016	20:30	20:45	206.360	5.681	218.561	1.145	47.249
30.09.2016	20:45	21:00	187.760	5.361	219.213	1.127	47.660
30.09.2016	21:00	21:15	187.400	5.908	219.460	1.118	46.997
30.09.2016	21:15	21:30	181.440	5.996	218.613	1.085	47.321
30.09.2016	21:30	21:45	181.280	6.090	218.456	1.068	47.645
30.09.2016	21:45	22:00	183.680	6.060	217.600	1.080	47.814
30.09.2016	22:00	22:15	183.240	6.100	220.621	1.071	47.710
30.09.2016	22:15	22:30	185.200	5.719	221.011	1.048	47.612
30.09.2016	22:30	22:45	186.240	5.779	222.365	1.060	47.654
30.09.2016	22:45	23:00	187.080	5.899	222.167	1.063	47.292
30.09.2016	23:00	23:15	189.040	5.920	217.339	1.059	47.141
30.09.2016	23:15	23:30	176.840	5.960	218.670	1.060	47.395
30.09.2016	23:30	23:45	128.240	6.052	218.522	1.063	47.507
01.10.2016	23:45	00:00	128.080	5.979	219.044	1.067	47.268
01.10.2016	00:00	00:15	128.920	5.982	216.722	1.063	47.748
01.10.2016	00:15	00:30	129.440	5.983	215.190	1.067	47.476
01.10.2016	00:30	00:45	130.160	5.963	216.336	1.067	47.566
01.10.2016	00:45	01:00	131.320	5.983	217.231	1.055	47.490
01.10.2016	01:00	01:15	131.000	5.924	217.500	1.065	47.591
01.10.2016	01:15	01:30	131.800	5.964	219.893	1.068	47.304
01.10.2016	01:30	01:45	132.440	5.986	221.391	1.071	47.842
01.10.2016	01:45	02:00	135.520	5.905	222.243	1.070	48.106
01.10.2016	02:00	02:15	137.880	5.951	224.056	1.077	48.153

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
01.10.2016	02:15	02:30	136.640	5.795	223.297	1.056	48.191
01.10.2016	02:30	02:45	141.200	5.787	223.343	1.041	48.672
01.10.2016	02:45	03:00	144.080	5.787	223.525	1.050	48.247
01.10.2016	03:00	03:15	148.520	5.857	225.811	1.055	48.065
01.10.2016	03:15	03:30	153.960	5.878	230.280	1.054	48.211
01.10.2016	03:30	03:45	151.680	5.836	240.218	1.045	48.224
01.10.2016	03:45	04:00	160.160	5.837	245.920	1.054	48.699
01.10.2016	04:00	04:15	160.480	5.938	253.928	1.057	48.846
01.10.2016	04:15	04:30	156.400	5.779	256.982	1.066	49.674
01.10.2016	04:30	04:45	154.040	5.863	260.127	1.048	49.738
01.10.2016	04:45	05:00	164.960	5.828	259.743	1.021	49.437
01.10.2016	05:00	05:15	175.240	5.806	262.034	1.059	48.992
01.10.2016	05:15	05:30	177.680	5.790	265.678	1.056	48.539
01.10.2016	05:30	05:45	174.760	5.806	262.560	1.066	48.715
01.10.2016	05:45	06:00	182.480	5.827	260.771	1.066	49.374
01.10.2016	06:00	06:15	181.120	5.849	265.956	1.066	49.761
01.10.2016	06:15	06:30	180.920	5.830	266.300	1.105	48.884
01.10.2016	06:30	06:45	202.360	5.838	260.791	1.160	49.428
01.10.2016	06:45	07:00	207.960	5.800	262.149	1.163	49.957
01.10.2016	07:00	07:15	207.320	5.843	262.864	1.156	49.559
01.10.2016	07:15	07:30	219.080	5.862	262.191	1.166	49.907
01.10.2016	07:30	07:45	225.206	5.833	263.182	1.184	51.967
01.10.2016	07:45	08:00	227.396	5.949	268.069	1.201	64.887
01.10.2016	08:00	08:15	221.793	5.942	281.452	1.221	94.466
01.10.2016	08:15	08:30	216.177	5.991	298.711	1.271	134.171
01.10.2016	08:30	08:45	221.219	5.993	311.027	1.302	170.849
01.10.2016	08:45	09:00	225.041	5.434	326.887	1.337	201.654
01.10.2016	09:00	09:15	228.884	6.142	338.750	1.360	236.861
01.10.2016	09:15	09:30	221.778	6.265	346.098	1.383	265.193
01.10.2016	09:30	09:45	213.999	6.341	358.191	1.422	275.986
01.10.2016	09:45	10:00	208.872	6.276	368.454	1.489	291.290
01.10.2016	10:00	10:15	199.089	6.332	374.099	1.497	306.198
01.10.2016	10:15	10:30	194.974	6.475	388.233	1.552	319.395
01.10.2016	10:30	10:45	199.081	6.857	400.197	1.510	320.970
01.10.2016	10:45	11:00	205.727	6.728	413.762	1.553	339.693
01.10.2016	11:00	11:15	209.982	6.891	430.490	1.597	381.148
01.10.2016	11:15	11:30	213.089	7.090	437.937	1.618	414.006
01.10.2016	11:30	11:45	212.731	6.987	441.686	1.611	470.243
01.10.2016	11:45	12:00	205.656	7.101	450.090	1.547	477.266
01.10.2016	12:00	12:15	195.642	6.886	449.911	1.534	499.482
01.10.2016	12:15	12:30	194.705	6.958	454.927	1.570	491.877
01.10.2016	12:30	12:45	188.385	7.027	471.690	1.501	523.341
01.10.2016	12:45	13:00	187.890	7.213	477.330	1.427	508.082
01.10.2016	13:00	13:15	195.019	7.436	478.571	1.424	492.588
01.10.2016	13:15	13:30	197.654	6.692	490.008	1.517	490.792
01.10.2016	13:30	13:45	197.215	6.653	481.938	1.516	433.349
01.10.2016	13:45	14:00	199.932	7.222	458.341	1.463	400.129
01.10.2016	14:00	14:15	193.682	6.825	429.010	1.401	354.467
01.10.2016	14:15	14:30	191.188	6.906	409.280	1.281	324.038
01.10.2016	14:30	14:45	198.277	6.655	394.280	1.172	306.955
01.10.2016	14:45	15:00	211.029	6.761	381.873	1.108	277.387
01.10.2016	15:00	15:15	219.770	6.491	375.480	1.067	249.935
01.10.2016	15:15	15:30	229.374	6.517	372.952	1.108	256.488
01.10.2016	15:30	15:45	242.072	6.481	370.347	1.074	235.972
01.10.2016	15:45	16:00	254.154	6.278	358.673	1.062	219.614
01.10.2016	16:00	16:15	238.377	6.311	356.432	1.046	205.863
01.10.2016	16:15	16:30	217.712	6.322	356.087	1.040	200.217
01.10.2016	16:30	16:45	216.695	6.374	348.475	1.008	187.657
01.10.2016	16:45	17:00	222.763	6.235	342.975	1.003	179.222
01.10.2016	17:00	17:15	233.823	6.244	345.496	976	163.593
01.10.2016	17:15	17:30	223.096	6.185	341.038	955	158.935
01.10.2016	17:30	17:45	223.248	6.249	331.859	967	141.827
01.10.2016	17:45	18:00	240.599	6.221	342.801	947	125.877
01.10.2016	18:00	18:15	236.824	6.173	338.152	940	100.727
01.10.2016	18:15	18:30	240.226	6.200	331.495	1.041	79.431
01.10.2016	18:30	18:45	252.196	6.188	337.809	1.166	61.476
01.10.2016	18:45	19:00	251.053	6.118	340.408	1.152	54.617
01.10.2016	19:00	19:15	242.800	6.044	338.517	1.152	52.865
01.10.2016	19:15	19:30	246.040	6.087	336.218	1.146	53.617
01.10.2016	19:30	19:45	245.520	6.060	339.222	1.142	53.287
01.10.2016	19:45	20:00	250.600	6.063	336.851	1.138	52.752
01.10.2016	20:00	20:15	250.400	5.777	327.681	1.124	50.478
01.10.2016	20:15	20:30	240.160	5.361	314.792	1.089	49.145
01.10.2016	20:30	20:45	215.040	5.845	303.784	1.054	48.726
01.10.2016	20:45	21:00	206.840	5.924	298.925	1.076	49.024
01.10.2016	21:00	21:15	218.720	5.902	283.256	1.049	48.742
01.10.2016	21:15	21:30	215.120	5.968	270.607	1.049	49.222
01.10.2016	21:30	21:45	207.960	5.988	273.614	1.052	49.454
01.10.2016	21:45	22:00	196.200	5.938	274.796	1.049	50.349
01.10.2016	22:00	22:15	186.640	5.942	278.234	1.053	49.991
01.10.2016	22:15	22:30	198.440	5.880	276.339	1.032	48.978
01.10.2016	22:30	22:45	203.360	5.939	273.505	1.017	49.874

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
01.10.2016	22:45	23:00	193.120	5.898	278.066	1.039	49.881
01.10.2016	23:00	23:15	186.200	6.008	279.614	1.048	49.452
01.10.2016	23:15	23:30	188.600	5.970	277.037	1.032	49.712
01.10.2016	23:30	23:45	188.760	6.133	275.134	1.038	49.409
02.10.2016	23:45	00:00	184.640	6.345	272.049	1.071	48.898
02.10.2016	00:00	00:15	193.080	6.166	265.095	1.043	48.948
02.10.2016	00:15	00:30	199.040	6.192	262.274	1.071	48.366
02.10.2016	00:30	00:45	193.320	6.063	262.919	1.064	48.710
02.10.2016	00:45	01:00	191.800	6.038	261.406	1.053	49.117
02.10.2016	01:00	01:15	195.440	5.898	260.887	1.068	48.724
02.10.2016	01:15	01:30	188.680	5.868	260.075	1.056	48.581
02.10.2016	01:30	01:45	188.080	6.128	260.605	1.068	49.316
02.10.2016	01:45	02:00	177.960	6.329	255.035	1.076	49.080
02.10.2016	02:00	02:15	169.320	6.234	257.955	1.074	49.535
02.10.2016	02:15	02:30	167.080	6.039	259.247	1.075	49.377
02.10.2016	02:30	02:45	162.120	6.284	256.675	1.068	49.942
02.10.2016	02:45	03:00	163.040	6.357	262.956	1.090	50.136
02.10.2016	03:00	03:15	169.640	6.275	265.005	1.084	50.433
02.10.2016	03:15	03:30	169.800	6.410	266.832	1.085	50.553
02.10.2016	03:30	03:45	173.960	6.516	271.537	1.071	50.599
02.10.2016	03:45	04:00	169.760	6.413	269.707	1.084	50.141
02.10.2016	04:00	04:15	159.240	6.247	267.765	992	49.734
02.10.2016	04:15	04:30	155.240	6.074	262.401	990	49.635
02.10.2016	04:30	04:45	159.120	6.022	258.489	976	49.761
02.10.2016	04:45	05:00	167.720	5.886	258.076	978	49.315
02.10.2016	05:00	05:15	169.680	5.925	260.788	979	48.863
02.10.2016	05:15	05:30	171.240	5.979	263.303	1.091	49.485
02.10.2016	05:30	05:45	177.400	6.042	272.943	1.094	49.969
02.10.2016	05:45	06:00	190.560	5.990	281.828	1.070	50.368
02.10.2016	06:00	06:15	203.720	6.001	281.798	1.065	50.890
02.10.2016	06:15	06:30	212.400	5.927	281.709	1.050	50.213
02.10.2016	06:30	06:45	220.320	5.860	280.746	1.059	50.338
02.10.2016	06:45	07:00	230.280	5.913	291.672	1.080	51.145
02.10.2016	07:00	07:15	227.080	5.958	289.103	1.079	50.844
02.10.2016	07:15	07:30	224.800	6.038	288.175	1.092	50.557
02.10.2016	07:30	07:45	216.998	5.832	281.654	1.152	50.236
02.10.2016	07:45	08:00	201.934	5.884	279.430	1.190	53.047
02.10.2016	08:00	08:15	195.771	5.861	280.001	1.209	64.324
02.10.2016	08:15	08:30	190.266	5.863	286.646	1.195	78.976
02.10.2016	08:30	08:45	189.141	5.863	288.484	1.223	96.929
02.10.2016	08:45	09:00	189.928	5.519	295.293	1.251	113.451
02.10.2016	09:00	09:15	188.446	5.304	300.253	1.256	143.951
02.10.2016	09:15	09:30	215.800	5.940	309.138	1.279	182.072
02.10.2016	09:30	09:45	209.445	6.093	312.749	1.295	212.612
02.10.2016	09:45	10:00	200.288	6.157	329.986	1.299	257.339
02.10.2016	10:00	10:15	204.594	6.130	340.407	1.314	277.795
02.10.2016	10:15	10:30	205.422	6.185	352.189	1.370	308.799
02.10.2016	10:30	10:45	207.936	6.112	375.181	1.355	349.858
02.10.2016	10:45	11:00	202.427	6.288	377.916	1.340	412.787
02.10.2016	11:00	11:15	221.618	6.163	388.589	1.332	446.401
02.10.2016	11:15	11:30	232.340	6.213	399.765	1.358	415.624
02.10.2016	11:30	11:45	238.271	6.108	418.540	1.386	457.047
02.10.2016	11:45	12:00	217.538	6.370	437.681	1.387	500.478
02.10.2016	12:00	12:15	225.995	6.461	450.235	1.358	574.044
02.10.2016	12:15	12:30	239.159	6.303	454.435	1.392	580.458
02.10.2016	12:30	12:45	226.364	6.515	463.645	1.476	604.592
02.10.2016	12:45	13:00	221.668	6.559	479.699	1.496	694.875
02.10.2016	13:00	13:15	236.147	6.804	505.146	1.525	789.013
02.10.2016	13:15	13:30	218.291	6.411	518.256	1.476	758.986
02.10.2016	13:30	13:45	223.900	6.075	529.224	1.429	790.593
02.10.2016	13:45	14:00	232.979	5.710	548.947	1.400	774.772
02.10.2016	14:00	14:15	240.337	6.035	550.494	1.403	770.706
02.10.2016	14:15	14:30	235.801	6.361	546.692	1.331	821.433
02.10.2016	14:30	14:45	260.077	6.453	562.745	1.320	789.761
02.10.2016	14:45	15:00	279.734	6.742	576.913	1.134	837.295
02.10.2016	15:00	15:15	281.247	6.620	585.083	1.135	890.782
02.10.2016	15:15	15:30	272.237	6.584	581.768	1.085	880.191
02.10.2016	15:30	15:45	267.624	6.589	575.439	1.144	797.372
02.10.2016	15:45	16:00	256.667	6.681	568.499	1.188	752.588
02.10.2016	16:00	16:15	247.941	7.040	557.018	1.093	734.913
02.10.2016	16:15	16:30	251.441	6.736	536.920	978	672.308
02.10.2016	16:30	16:45	241.264	6.961	517.573	901	617.406
02.10.2016	16:45	17:00	269.724	6.345	488.645	942	526.139
02.10.2016	17:00	17:15	262.940	6.326	467.405	911	448.019
02.10.2016	17:15	17:30	255.039	6.272	433.332	826	357.619
02.10.2016	17:30	17:45	271.771	6.213	410.261	990	267.906
02.10.2016	17:45	18:00	296.500	6.059	381.324	893	194.885
02.10.2016	18:00	18:15	270.827	6.133	358.691	875	134.509
02.10.2016	18:15	18:30	283.356	5.972	331.499	867	89.958
02.10.2016	18:30	18:45	307.591	5.953	322.409	843	61.760
02.10.2016	18:45	19:00	316.050	5.779	327.183	874	51.775
02.10.2016	19:00	19:15	350.280	5.184	341.026	862	51.697

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
02.10.2016	19:15	19:30	371.600	5.928	346.156	856	53.949
02.10.2016	19:30	19:45	395.000	5.967	339.131	850	52.634
02.10.2016	19:45	20:00	405.160	6.059	334.772	999	52.203
02.10.2016	20:00	20:15	324.520	5.953	333.490	1.073	52.243
02.10.2016	20:15	20:30	303.680	5.887	330.784	1.083	52.931
02.10.2016	20:30	20:45	294.680	5.868	337.017	1.073	52.583
02.10.2016	20:45	21:00	255.400	5.823	343.630	1.073	52.671
02.10.2016	21:00	21:15	305.280	5.845	336.060	1.093	50.985
02.10.2016	21:15	21:30	300.680	5.888	335.647	1.092	50.722
02.10.2016	21:30	21:45	243.720	5.872	332.329	1.076	51.423
02.10.2016	21:45	22:00	247.720	5.877	323.864	1.054	52.218
02.10.2016	22:00	22:15	265.200	5.804	316.114	1.035	51.330
02.10.2016	22:15	22:30	263.320	5.543	313.001	1.056	51.196
02.10.2016	22:30	22:45	267.360	5.620	317.808	1.067	51.000
02.10.2016	22:45	23:00	263.040	5.638	318.194	1.072	50.748
02.10.2016	23:00	23:15	289.280	5.678	322.270	1.067	50.276
02.10.2016	23:15	23:30	281.960	5.677	327.825	1.087	50.767
02.10.2016	23:30	23:45	286.880	5.698	326.578	1.001	50.413
03.10.2016	23:45	00:00	281.080	5.718	325.645	981	50.645
03.10.2016	00:00	00:15	272.600	5.677	320.724	987	51.765
03.10.2016	00:15	00:30	265.400	5.698	315.509	956	51.755
03.10.2016	00:30	00:45	260.960	5.621	314.740	974	51.190
03.10.2016	00:45	01:00	253.560	5.630	311.229	975	50.545
03.10.2016	01:00	01:15	253.160	5.643	306.388	987	49.797
03.10.2016	01:15	01:30	258.480	5.695	303.398	986	49.352
03.10.2016	01:30	01:45	259.560	5.654	307.969	982	49.245
03.10.2016	01:45	02:00	257.440	5.700	309.373	995	48.852
03.10.2016	02:00	02:15	254.200	5.674	310.289	991	48.578
03.10.2016	02:15	02:30	254.080	5.734	308.490	985	48.860
03.10.2016	02:30	02:45	249.440	5.610	304.629	955	48.999
03.10.2016	02:45	03:00	245.760	5.630	301.836	966	48.860
03.10.2016	03:00	03:15	243.240	5.592	297.998	978	48.562
03.10.2016	03:15	03:30	237.640	5.637	291.022	976	49.508
03.10.2016	03:30	03:45	241.840	5.741	289.417	979	49.347
03.10.2016	03:45	04:00	246.480	5.799	293.616	976	49.306
03.10.2016	04:00	04:15	248.640	5.779	296.598	976	48.883
03.10.2016	04:15	04:30	264.120	5.704	296.230	969	49.334
03.10.2016	04:30	04:45	263.520	5.642	299.849	950	49.683
03.10.2016	04:45	05:00	250.360	5.682	300.592	1.111	49.610
03.10.2016	05:00	05:15	253.480	5.628	303.511	1.114	49.693
03.10.2016	05:15	05:30	252.000	5.701	305.261	1.096	50.271
03.10.2016	05:30	05:45	247.360	5.668	310.368	1.086	50.534
03.10.2016	05:45	06:00	251.560	5.742	308.423	1.088	50.243
03.10.2016	06:00	06:15	253.200	5.744	310.871	1.084	50.518
03.10.2016	06:15	06:30	259.080	5.749	315.149	1.072	50.125
03.10.2016	06:30	06:45	263.960	5.706	317.811	1.111	49.693
03.10.2016	06:45	07:00	272.960	5.792	316.995	1.101	49.637
03.10.2016	07:00	07:15	260.960	5.701	311.828	1.111	49.803
03.10.2016	07:15	07:30	264.880	5.711	310.648	1.118	49.862
03.10.2016	07:30	07:45	271.327	5.676	308.406	1.142	51.701
03.10.2016	07:45	08:00	273.874	5.770	313.804	1.144	59.365
03.10.2016	08:00	08:15	275.008	5.721	320.833	1.140	81.136
03.10.2016	08:15	08:30	272.880	5.901	333.009	1.158	122.123
03.10.2016	08:30	08:45	266.010	5.852	348.194	1.308	184.555
03.10.2016	08:45	09:00	262.322	5.032	361.887	1.355	249.744
03.10.2016	09:00	09:15	272.953	6.223	383.041	1.414	323.922
03.10.2016	09:15	09:30	279.582	6.466	410.470	1.445	384.616
03.10.2016	09:30	09:45	264.283	6.633	429.574	1.466	454.431
03.10.2016	09:45	10:00	266.894	6.822	441.457	1.502	523.007
03.10.2016	10:00	10:15	259.852	6.903	453.825	1.530	562.237
03.10.2016	10:15	10:30	251.883	6.432	457.186	1.461	609.706
03.10.2016	10:30	10:45	247.289	6.168	451.597	1.533	631.031
03.10.2016	10:45	11:00	249.078	6.631	458.356	1.571	625.619
03.10.2016	11:00	11:15	241.717	6.305	474.536	1.510	652.586
03.10.2016	11:15	11:30	240.045	6.343	491.507	1.387	675.749
03.10.2016	11:30	11:45	236.684	7.085	490.440	1.287	663.826
03.10.2016	11:45	12:00	235.171	6.995	479.016	1.401	606.153
03.10.2016	12:00	12:15	223.014	6.354	476.195	1.371	618.930
03.10.2016	12:15	12:30	225.645	7.333	473.458	1.428	623.664
03.10.2016	12:30	12:45	224.590	7.260	488.511	1.423	683.367
03.10.2016	12:45	13:00	226.597	6.761	489.357	1.276	664.505
03.10.2016	13:00	13:15	229.043	6.149	486.792	1.265	608.613
03.10.2016	13:15	13:30	235.997	7.161	491.151	1.351	508.820
03.10.2016	13:30	13:45	241.646	6.803	496.066	1.445	503.295
03.10.2016	13:45	14:00	223.910	6.699	485.540	1.355	455.911
03.10.2016	14:00	14:15	243.073	6.141	465.367	1.344	456.190
03.10.2016	14:15	14:30	260.054	5.973	462.020	1.390	442.761
03.10.2016	14:30	14:45	263.549	6.909	452.053	1.328	436.024
03.10.2016	14:45	15:00	256.884	7.211	447.441	1.310	410.388
03.10.2016	15:00	15:15	246.544	6.828	431.919	1.157	391.557
03.10.2016	15:15	15:30	249.039	6.762	410.353	1.218	386.427
03.10.2016	15:30	15:45	223.993	6.479	384.743	1.227	350.615

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
03.10.2016	15:45	16:00	221.498	6.296	367.083	1.163	341.762
03.10.2016	16:00	16:15	206.442	6.039	352.175	1.181	304.872
03.10.2016	16:15	16:30	201.496	5.892	340.782	1.218	283.599
03.10.2016	16:30	16:45	194.339	5.926	325.010	1.118	234.410
03.10.2016	16:45	17:00	202.302	5.929	312.042	1.067	204.686
03.10.2016	17:00	17:15	202.330	5.883	296.834	1.062	183.892
03.10.2016	17:15	17:30	193.035	5.823	280.677	1.010	153.665
03.10.2016	17:30	17:45	198.401	5.743	268.102	975	134.613
03.10.2016	17:45	18:00	191.895	5.792	254.675	937	116.706
03.10.2016	18:00	18:15	182.001	5.752	243.590	822	91.432
03.10.2016	18:15	18:30	178.925	5.794	237.338	810	68.764
03.10.2016	18:30	18:45	170.460	5.591	235.851	794	54.518
03.10.2016	18:45	19:00	169.535	5.612	234.298	880	49.397
03.10.2016	19:00	19:15	160.880	5.571	230.559	1.060	49.067
03.10.2016	19:15	19:30	152.760	5.708	231.591	1.068	49.502
03.10.2016	19:30	19:45	145.200	5.372	232.425	1.068	49.141
03.10.2016	19:45	20:00	146.920	5.110	232.948	1.069	49.389
03.10.2016	20:00	20:15	155.360	5.713	231.071	1.035	49.091
03.10.2016	20:15	20:30	157.000	5.730	228.677	950	48.762
03.10.2016	20:30	20:45	153.880	5.670	229.182	944	48.745
03.10.2016	20:45	21:00	152.120	5.653	227.494	929	48.863
03.10.2016	21:00	21:15	146.840	5.680	227.471	938	48.468
03.10.2016	21:15	21:30	144.880	5.659	225.243	941	48.397
03.10.2016	21:30	21:45	142.400	5.640	224.820	927	48.458
03.10.2016	21:45	22:00	142.360	5.701	224.424	917	48.665
03.10.2016	22:00	22:15	144.560	5.721	225.473	915	48.198
03.10.2016	22:15	22:30	144.080	5.636	225.397	913	47.946
03.10.2016	22:30	22:45	145.080	5.681	224.902	920	48.211
03.10.2016	22:45	23:00	146.000	5.826	225.312	929	48.178
03.10.2016	23:00	23:15	149.720	5.791	223.338	933	48.264
03.10.2016	23:15	23:30	148.720	5.785	221.030	935	48.311
03.10.2016	23:30	23:45	153.480	5.886	220.965	940	48.819
04.10.2016	23:45	00:00	155.920	5.786	219.273	937	48.689
04.10.2016	00:00	00:15	153.800	5.746	218.311	934	48.797
04.10.2016	00:15	00:30	151.640	5.829	217.146	875	48.462
04.10.2016	00:30	00:45	193.080	5.802	221.992	931	49.325
04.10.2016	00:45	01:00	194.000	5.974	224.657	908	49.255
04.10.2016	01:00	01:15	200.440	6.040	227.493	923	49.309
04.10.2016	01:15	01:30	156.240	5.973	228.316	968	49.197
04.10.2016	01:30	01:45	141.760	6.140	228.355	947	48.758
04.10.2016	01:45	02:00	150.840	7.280	225.558	938	48.977
04.10.2016	02:00	02:15	159.280	7.323	225.523	941	49.074
04.10.2016	02:15	02:30	156.800	7.300	227.679	935	48.906
04.10.2016	02:30	02:45	162.560	7.280	229.900	909	49.258
04.10.2016	02:45	03:00	160.360	7.420	229.284	948	49.162
04.10.2016	03:00	03:15	157.000	7.433	226.031	956	49.265
04.10.2016	03:15	03:30	154.520	7.426	225.522	949	49.230
04.10.2016	03:30	03:45	156.200	7.360	224.883	964	49.351
04.10.2016	03:45	04:00	159.440	7.674	227.038	1.092	49.367
04.10.2016	04:00	04:15	151.400	7.577	227.195	1.094	49.666
04.10.2016	04:15	04:30	161.160	7.438	225.390	1.067	49.184
04.10.2016	04:30	04:45	163.120	7.666	222.357	1.035	49.302
04.10.2016	04:45	05:00	169.280	7.794	220.804	1.054	49.692
04.10.2016	05:00	05:15	161.200	8.031	228.586	1.040	50.288
04.10.2016	05:15	05:30	160.000	7.815	231.684	1.054	50.568
04.10.2016	05:30	05:45	157.960	7.695	234.473	1.056	50.518
04.10.2016	05:45	06:00	164.120	7.506	234.515	1.054	49.977
04.10.2016	06:00	06:15	167.000	7.426	233.955	1.061	48.365
04.10.2016	06:15	06:30	166.600	7.481	236.879	1.104	48.978
04.10.2016	06:30	06:45	207.440	7.582	231.515	1.066	49.127
04.10.2016	06:45	07:00	216.120	7.573	231.251	1.060	48.823
04.10.2016	07:00	07:15	204.520	7.600	229.789	1.080	48.810
04.10.2016	07:15	07:30	201.040	6.799	229.738	1.084	48.535
04.10.2016	07:30	07:45	195.444	7.330	232.702	1.100	49.036
04.10.2016	07:45	08:00	196.907	7.681	237.959	1.224	54.154
04.10.2016	08:00	08:15	198.987	7.731	249.286	1.229	67.693
04.10.2016	08:15	08:30	202.663	7.752	262.655	1.232	88.178
04.10.2016	08:30	08:45	186.399	7.711	278.445	1.283	117.093
04.10.2016	08:45	09:00	158.142	7.706	288.373	1.349	151.977
04.10.2016	09:00	09:15	152.327	7.773	299.909	1.361	182.943
04.10.2016	09:15	09:30	159.642	7.882	313.110	1.335	235.014
04.10.2016	09:30	09:45	165.648	7.888	327.466	1.388	260.101
04.10.2016	09:45	10:00	168.449	7.737	343.189	1.451	288.041
04.10.2016	10:00	10:15	163.437	7.755	356.823	1.566	322.996
04.10.2016	10:15	10:30	219.785	7.965	374.020	1.586	374.588
04.10.2016	10:30	10:45	176.099	8.245	391.559	1.572	392.062
04.10.2016	10:45	11:00	176.863	8.024	408.138	1.604	423.603
04.10.2016	11:00	11:15	205.818	7.841	420.534	1.546	471.693
04.10.2016	11:15	11:30	174.086	7.216	432.884	1.594	512.573
04.10.2016	11:30	11:45	160.724	7.861	440.499	1.555	553.749
04.10.2016	11:45	12:00	166.559	7.834	453.968	1.385	577.024
04.10.2016	12:00	12:15	166.153	8.067	448.798	1.406	612.242

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
04.10.2016	12:15	12:30	161.173	7.940	451.876	1.363	667.244
04.10.2016	12:30	12:45	156.154	7.824	457.201	1.403	667.836
04.10.2016	12:45	13:00	159.180	7.781	449.159	1.288	654.461
04.10.2016	13:00	13:15	163.622	7.057	443.827	1.402	637.935
04.10.2016	13:15	13:30	196.022	7.381	447.547	1.431	671.332
04.10.2016	13:30	13:45	217.179	7.498	440.169	1.373	679.076
04.10.2016	13:45	14:00	230.598	6.973	428.739	1.432	620.971
04.10.2016	14:00	14:15	255.885	7.381	427.745	1.368	599.842
04.10.2016	14:15	14:30	256.529	7.113	420.957	1.280	613.361
04.10.2016	14:30	14:45	262.660	7.181	402.336	1.281	551.448
04.10.2016	14:45	15:00	270.477	6.573	380.866	1.246	495.372
04.10.2016	15:00	15:15	252.009	6.494	369.355	1.177	452.724
04.10.2016	15:15	15:30	240.003	6.514	368.714	1.118	410.347
04.10.2016	15:30	15:45	254.540	6.430	360.438	1.001	324.076
04.10.2016	15:45	16:00	272.181	6.659	343.429	923	265.272
04.10.2016	16:00	16:15	231.713	6.653	326.521	1.015	240.779
04.10.2016	16:15	16:30	228.049	6.540	315.963	898	207.055
04.10.2016	16:30	16:45	249.410	6.485	308.028	831	170.255
04.10.2016	16:45	17:00	322.095	6.471	301.392	836	142.135
04.10.2016	17:00	17:15	261.582	6.564	311.267	854	119.893
04.10.2016	17:15	17:30	274.914	6.559	313.042	862	107.437
04.10.2016	17:30	17:45	318.620	6.471	306.392	1.067	89.964
04.10.2016	17:45	18:00	324.207	6.483	298.332	1.047	75.571
04.10.2016	18:00	18:15	266.188	6.464	285.731	1.072	63.537
04.10.2016	18:15	18:30	274.993	6.400	278.369	1.071	56.045
04.10.2016	18:30	18:45	264.683	6.560	274.451	1.079	52.424
04.10.2016	18:45	19:00	284.209	6.480	274.859	1.096	51.337
04.10.2016	19:00	19:15	303.040	6.500	275.096	1.103	50.844
04.10.2016	19:15	19:30	295.400	6.180	275.082	1.092	50.640
04.10.2016	19:30	19:45	258.840	6.200	281.682	1.091	50.678
04.10.2016	19:45	20:00	246.160	6.240	279.976	1.096	50.757
04.10.2016	20:00	20:15	261.000	6.300	283.210	1.077	50.794
04.10.2016	20:15	20:30	237.960	6.260	289.374	1.093	50.634
04.10.2016	20:30	20:45	232.160	6.280	294.673	1.110	50.923
04.10.2016	20:45	21:00	237.880	5.700	295.437	1.117	51.351
04.10.2016	21:00	21:15	236.200	5.720	300.501	1.119	51.684
04.10.2016	21:15	21:30	248.640	5.331	305.953	1.136	52.477
04.10.2016	21:30	21:45	245.120	5.628	310.826	1.132	52.912
04.10.2016	21:45	22:00	232.720	5.689	316.554	1.123	52.799
04.10.2016	22:00	22:15	252.200	5.678	321.322	1.092	53.488
04.10.2016	22:15	22:30	257.760	5.612	322.402	1.089	54.001
04.10.2016	22:30	22:45	249.560	5.667	325.614	1.064	53.527
04.10.2016	22:45	23:00	242.720	5.537	323.386	1.107	53.458
04.10.2016	23:00	23:15	244.080	5.889	326.944	1.105	53.906
04.10.2016	23:15	23:30	250.320	5.983	333.463	1.102	53.771
04.10.2016	23:30	23:45	253.200	5.885	334.957	1.114	53.356
05.10.2016	23:45	00:00	254.560	5.674	336.473	1.078	53.643
05.10.2016	00:00	00:15	255.480	5.656	334.830	1.097	53.804
05.10.2016	00:15	00:30	253.280	5.871	328.764	1.098	54.319
05.10.2016	00:30	00:45	259.280	5.936	325.137	1.082	54.027
05.10.2016	00:45	01:00	270.200	5.723	331.461	1.066	53.913
05.10.2016	01:00	01:15	272.680	5.755	333.790	1.057	53.273
05.10.2016	01:15	01:30	276.760	5.647	328.840	1.088	53.354
05.10.2016	01:30	01:45	281.920	5.738	330.903	1.077	52.725
05.10.2016	01:45	02:00	281.040	5.729	334.805	1.062	54.650
05.10.2016	02:00	02:15	286.320	5.754	334.413	1.078	55.422
05.10.2016	02:15	02:30	286.080	5.730	332.425	1.033	55.195
05.10.2016	02:30	02:45	278.240	5.914	335.119	1.070	56.282
05.10.2016	02:45	03:00	272.680	5.717	344.962	1.099	56.956
05.10.2016	03:00	03:15	278.960	5.679	351.249	1.094	57.310
05.10.2016	03:15	03:30	302.200	5.768	353.324	1.086	57.859
05.10.2016	03:30	03:45	309.400	5.666	357.234	1.093	57.512
05.10.2016	03:45	04:00	311.040	5.771	361.024	1.101	56.797
05.10.2016	04:00	04:15	311.920	5.641	358.829	1.093	57.404
05.10.2016	04:15	04:30	319.760	6.062	360.653	1.094	58.110
05.10.2016	04:30	04:45	324.000	5.876	353.764	1.077	57.853
05.10.2016	04:45	05:00	320.200	5.749	350.640	1.064	57.162
05.10.2016	05:00	05:15	322.840	6.008	349.118	1.087	55.760
05.10.2016	05:15	05:30	328.680	6.321	350.036	1.083	55.705
05.10.2016	05:30	05:45	331.800	5.820	350.055	1.105	56.371
05.10.2016	05:45	06:00	333.600	5.774	342.171	1.096	56.298
05.10.2016	06:00	06:15	330.280	5.023	333.877	1.102	55.263
05.10.2016	06:15	06:30	321.360	5.731	334.085	1.071	53.694
05.10.2016	06:30	06:45	313.720	5.916	340.098	1.074	51.873
05.10.2016	06:45	07:00	312.920	5.980	337.408	1.100	53.503
05.10.2016	07:00	07:15	323.560	5.965	338.304	1.109	54.217
05.10.2016	07:15	07:30	326.000	5.743	334.148	1.082	54.212
05.10.2016	07:30	07:45	314.111	5.823	334.833	1.098	55.134
05.10.2016	07:45	08:00	305.080	5.811	335.977	1.113	75.083
05.10.2016	08:00	08:15	312.729	5.801	353.228	1.244	120.412
05.10.2016	08:15	08:30	305.112	6.071	367.906	1.217	190.515
05.10.2016	08:30	08:45	299.087	5.956	385.240	1.244	280.752

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
05.10.2016	08:45	09:00	287.848	6.004	406.777	1.287	377.196
05.10.2016	09:00	09:15	288.841	6.272	422.719	1.370	462.117
05.10.2016	09:15	09:30	291.355	6.353	455.060	1.417	560.422
05.10.2016	09:30	09:45	300.902	6.173	492.004	1.473	656.277
05.10.2016	09:45	10:00	309.998	6.482	528.521	1.541	737.292
05.10.2016	10:00	10:15	313.764	6.785	553.384	1.547	792.752
05.10.2016	10:15	10:30	312.884	7.203	573.593	1.569	835.770
05.10.2016	10:30	10:45	317.929	7.080	586.656	1.680	854.962
05.10.2016	10:45	11:00	330.758	7.216	602.628	1.749	916.844
05.10.2016	11:00	11:15	333.071	7.243	603.017	1.840	925.412
05.10.2016	11:15	11:30	304.504	7.347	608.345	1.839	934.373
05.10.2016	11:30	11:45	294.530	6.981	608.383	1.649	982.907
05.10.2016	11:45	12:00	293.423	6.429	598.447	1.669	1.002.940
05.10.2016	12:00	12:15	280.861	6.564	595.343	1.686	983.492
05.10.2016	12:15	12:30	287.210	6.141	604.001	1.779	906.536
05.10.2016	12:30	12:45	296.484	6.334	600.545	1.569	970.058
05.10.2016	12:45	13:00	301.178	6.435	600.391	1.604	1.044.229
05.10.2016	13:00	13:15	306.720	6.012	606.743	1.675	1.091.655
05.10.2016	13:15	13:30	295.885	6.319	623.578	1.788	1.119.295
05.10.2016	13:30	13:45	293.061	6.696	633.199	1.815	1.152.108
05.10.2016	13:45	14:00	293.168	6.936	633.723	1.843	1.173.186
05.10.2016	14:00	14:15	272.085	7.392	637.247	1.811	1.181.037
05.10.2016	14:15	14:30	273.614	7.429	629.677	1.799	1.122.060
05.10.2016	14:30	14:45	279.260	7.205	602.268	1.789	1.087.646
05.10.2016	14:45	15:00	260.397	7.324	574.304	1.849	1.036.296
05.10.2016	15:00	15:15	252.586	6.217	560.838	1.781	961.355
05.10.2016	15:15	15:30	257.930	6.929	534.123	1.655	902.217
05.10.2016	15:30	15:45	248.373	7.110	529.560	1.542	808.966
05.10.2016	15:45	16:00	246.189	7.068	507.760	1.494	695.146
05.10.2016	16:00	16:15	258.064	6.262	489.932	1.479	639.326
05.10.2016	16:15	16:30	260.015	6.481	483.470	1.398	586.474
05.10.2016	16:30	16:45	257.786	6.134	465.685	1.290	500.402
05.10.2016	16:45	17:00	261.096	6.177	458.560	1.235	445.896
05.10.2016	17:00	17:15	259.551	6.277	423.827	1.223	329.249
05.10.2016	17:15	17:30	258.347	6.076	394.889	1.205	276.157
05.10.2016	17:30	17:45	253.228	6.080	354.659	1.150	238.788
05.10.2016	17:45	18:00	284.410	5.972	331.688	1.106	165.694
05.10.2016	18:00	18:15	248.809	5.963	306.845	1.058	117.936
05.10.2016	18:15	18:30	253.752	5.996	298.925	1.045	81.649
05.10.2016	18:30	18:45	239.575	5.971	289.854	1.162	59.573
05.10.2016	18:45	19:00	256.938	5.833	278.884	1.222	50.377
05.10.2016	19:00	19:15	235.920	5.866	280.502	1.216	49.843
05.10.2016	19:15	19:30	274.360	5.896	281.045	1.216	50.478
05.10.2016	19:30	19:45	272.360	5.827	283.445	1.214	50.227
05.10.2016	19:45	20:00	239.760	5.862	290.047	1.237	50.299
05.10.2016	20:00	20:15	260.200	5.886	287.818	1.110	50.025
05.10.2016	20:15	20:30	241.800	5.601	285.202	1.064	50.601
05.10.2016	20:30	20:45	250.760	4.865	286.691	1.052	49.847
05.10.2016	20:45	21:00	244.400	5.815	290.442	1.053	49.554
05.10.2016	21:00	21:15	247.560	5.840	292.913	1.047	50.995
05.10.2016	21:15	21:30	232.760	5.889	290.211	1.086	51.281
05.10.2016	21:30	21:45	237.040	5.742	284.955	1.091	51.393
05.10.2016	21:45	22:00	229.600	5.724	286.429	1.100	51.165
05.10.2016	22:00	22:15	240.000	5.700	284.387	1.088	50.692
05.10.2016	22:15	22:30	242.520	5.524	281.899	1.080	50.178
05.10.2016	22:30	22:45	236.960	5.640	283.699	1.101	50.211
05.10.2016	22:45	23:00	235.280	5.711	281.902	1.093	50.451
05.10.2016	23:00	23:15	264.600	5.664	287.498	1.086	50.622
05.10.2016	23:15	23:30	258.200	5.790	293.824	1.089	51.199
05.10.2016	23:30	23:45	264.840	5.666	294.922	1.088	51.151
06.10.2016	23:45	00:00	251.560	5.618	290.897	1.096	51.265
06.10.2016	00:00	00:15	253.040	5.620	283.776	1.093	51.706
06.10.2016	00:15	00:30	268.720	5.624	284.545	1.100	51.685
06.10.2016	00:30	00:45	274.040	5.730	283.501	1.085	51.788
06.10.2016	00:45	01:00	275.360	5.712	288.381	1.051	51.814
06.10.2016	01:00	01:15	251.080	5.756	290.539	1.067	51.891
06.10.2016	01:15	01:30	232.360	5.725	290.747	1.074	52.076
06.10.2016	01:30	01:45	220.080	5.688	290.127	1.080	52.114
06.10.2016	01:45	02:00	219.280	5.713	289.661	1.071	51.922
06.10.2016	02:00	02:15	224.960	5.688	289.128	1.069	51.444
06.10.2016	02:15	02:30	218.880	5.678	285.382	1.066	51.570
06.10.2016	02:30	02:45	214.560	5.586	285.463	1.034	51.912
06.10.2016	02:45	03:00	204.760	5.757	286.696	1.077	51.817
06.10.2016	03:00	03:15	195.840	5.749	294.606	1.056	51.411
06.10.2016	03:15	03:30	203.120	5.666	292.004	1.038	51.029
06.10.2016	03:30	03:45	213.680	5.793	293.461	1.053	51.262
06.10.2016	03:45	04:00	201.920	5.740	293.524	1.060	51.829
06.10.2016	04:00	04:15	195.680	5.788	292.999	1.044	52.023
06.10.2016	04:15	04:30	194.920	6.014	290.835	1.051	51.954
06.10.2016	04:30	04:45	191.360	6.003	288.291	1.088	51.869
06.10.2016	04:45	05:00	184.720	5.814	278.537	1.064	52.347
06.10.2016	05:00	05:15	179.800	5.777	269.522	1.065	52.279

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
06.10.2016	05:15	05:30	181.320	5.881	266.269	1.063	51.592
06.10.2016	05:30	05:45	182.880	5.922	262.167	1.062	51.798
06.10.2016	05:45	06:00	195.080	5.933	257.338	1.059	51.574
06.10.2016	06:00	06:15	177.240	5.806	252.758	1.060	51.079
06.10.2016	06:15	06:30	184.400	5.296	255.471	1.085	50.888
06.10.2016	06:30	06:45	204.840	6.004	255.189	1.088	50.987
06.10.2016	06:45	07:00	208.440	6.142	258.058	1.084	50.526
06.10.2016	07:00	07:15	179.920	6.046	257.644	1.044	49.943
06.10.2016	07:15	07:30	180.600	5.931	256.575	1.033	49.666
06.10.2016	07:30	07:45	183.120	5.915	256.590	1.032	50.036
06.10.2016	07:45	08:00	197.273	5.801	261.909	1.002	51.352
06.10.2016	08:00	08:15	205.999	5.895	265.593	869	56.601
06.10.2016	08:15	08:30	239.076	5.894	268.851	949	68.069
06.10.2016	08:30	08:45	242.903	5.945	270.618	977	81.945
06.10.2016	08:45	09:00	278.284	5.947	272.390	963	101.716
06.10.2016	09:00	09:15	314.457	5.922	281.651	984	122.179
06.10.2016	09:15	09:30	320.526	5.757	291.074	986	148.304
06.10.2016	09:30	09:45	408.586	5.811	304.141	1.035	175.801
06.10.2016	09:45	10:00	418.720	5.653	309.657	1.090	195.356
06.10.2016	10:00	10:15	327.185	5.757	319.929	1.106	208.366
06.10.2016	10:15	10:30	303.297	5.775	327.096	1.049	227.551
06.10.2016	10:30	10:45	327.134	5.773	331.122	1.030	245.393
06.10.2016	10:45	11:00	224.296	5.819	332.049	1.021	244.555
06.10.2016	11:00	11:15	215.883	5.992	330.142	1.035	241.825
06.10.2016	11:15	11:30	211.994	5.903	329.690	1.048	239.367
06.10.2016	11:30	11:45	205.641	5.798	328.425	1.090	238.435
06.10.2016	11:45	12:00	201.758	5.784	332.043	1.096	241.404
06.10.2016	12:00	12:15	204.747	5.883	329.754	1.102	245.931
06.10.2016	12:15	12:30	204.652	5.691	331.607	1.098	268.603
06.10.2016	12:30	12:45	203.211	5.683	331.313	1.103	260.946
06.10.2016	12:45	13:00	197.104	5.166	326.488	1.325	269.126
06.10.2016	13:00	13:15	195.439	5.831	330.333	1.337	260.171
06.10.2016	13:15	13:30	199.594	5.972	336.640	1.356	271.606
06.10.2016	13:30	13:45	202.459	6.005	333.257	1.469	255.901
06.10.2016	13:45	14:00	200.659	6.359	333.119	1.454	254.020
06.10.2016	14:00	14:15	202.838	6.230	328.600	1.456	251.223
06.10.2016	14:15	14:30	202.909	6.126	325.814	1.529	244.042
06.10.2016	14:30	14:45	200.839	6.174	328.435	1.500	258.178
06.10.2016	14:45	15:00	199.145	6.355	330.123	1.511	249.184
06.10.2016	15:00	15:15	194.637	6.133	325.388	1.515	242.373
06.10.2016	15:15	15:30	195.088	6.136	318.746	1.430	233.620
06.10.2016	15:30	15:45	193.306	5.909	316.544	1.456	225.293
06.10.2016	15:45	16:00	191.506	6.298	310.560	1.384	203.898
06.10.2016	16:00	16:15	192.396	5.836	301.576	1.386	191.078
06.10.2016	16:15	16:30	192.049	6.038	296.242	1.307	167.667
06.10.2016	16:30	16:45	191.216	5.947	291.472	1.126	144.481
06.10.2016	16:45	17:00	193.442	5.771	283.434	1.107	120.982
06.10.2016	17:00	17:15	208.073	5.857	272.372	1.092	99.299
06.10.2016	17:15	17:30	213.931	5.813	264.542	1.098	87.370
06.10.2016	17:30	17:45	220.247	5.702	258.293	1.085	74.490
06.10.2016	17:45	18:00	205.307	5.767	256.368	1.076	64.005
06.10.2016	18:00	18:15	146.423	5.752	255.560	1.078	56.846
06.10.2016	18:15	18:30	147.901	5.630	254.071	928	53.267
06.10.2016	18:30	18:45	164.042	5.630	250.473	828	51.062
06.10.2016	18:45	19:00	170.920	5.650	251.629	820	50.067
06.10.2016	19:00	19:15	192.960	5.650	250.389	818	49.741
06.10.2016	19:15	19:30	253.080	5.670	250.337	852	49.895
06.10.2016	19:30	19:45	258.640	5.649	251.502	1.055	49.782
06.10.2016	19:45	20:00	227.920	5.796	253.022	1.062	50.232
06.10.2016	20:00	20:15	154.200	5.598	253.474	1.032	50.037
06.10.2016	20:15	20:30	151.160	5.660	254.635	1.049	49.941
06.10.2016	20:30	20:45	151.280	4.838	256.786	1.063	50.250
06.10.2016	20:45	21:00	159.240	5.831	260.208	1.064	50.657
06.10.2016	21:00	21:15	163.320	6.101	257.033	1.069	50.183
06.10.2016	21:15	21:30	165.800	5.976	255.016	1.059	50.173
06.10.2016	21:30	21:45	163.520	6.028	255.826	1.078	50.197
06.10.2016	21:45	22:00	164.000	6.053	255.771	1.074	50.526
06.10.2016	22:00	22:15	169.480	5.946	257.229	1.077	50.544
06.10.2016	22:15	22:30	162.760	5.950	257.235	1.074	50.431
06.10.2016	22:30	22:45	159.920	5.839	258.928	1.054	50.790
06.10.2016	22:45	23:00	159.720	5.818	256.542	1.064	50.761
06.10.2016	23:00	23:15	160.320	5.934	251.049	1.059	50.675
06.10.2016	23:15	23:30	159.960	5.806	249.678	1.087	50.447
06.10.2016	23:30	23:45	156.480	6.024	246.875	1.080	50.189
07.10.2016	23:45	00:00	154.280	5.918	243.843	1.083	49.891
07.10.2016	00:00	00:15	158.280	5.733	243.684	1.069	49.711
07.10.2016	00:15	00:30	155.360	5.810	246.402	1.067	50.172
07.10.2016	00:30	00:45	152.160	5.867	246.005	1.085	50.029
07.10.2016	00:45	01:00	151.400	5.865	246.332	1.075	49.729
07.10.2016	01:00	01:15	156.800	5.823	246.250	1.085	49.516
07.10.2016	01:15	01:30	161.000	6.338	245.816	1.085	49.638
07.10.2016	01:30	01:45	161.760	6.180	246.312	1.087	49.515

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
07.10.2016	01:45	02:00	164.360	5.873	245.932	1.082	49.868
07.10.2016	02:00	02:15	164.320	5.906	247.734	1.070	50.017
07.10.2016	02:15	02:30	167.480	5.848	250.841	1.073	50.604
07.10.2016	02:30	02:45	166.960	5.896	252.173	1.058	51.191
07.10.2016	02:45	03:00	164.320	5.832	248.074	1.067	51.160
07.10.2016	03:00	03:15	160.480	5.832	246.531	1.080	50.746
07.10.2016	03:15	03:30	157.920	5.853	246.781	1.077	50.924
07.10.2016	03:30	03:45	156.720	5.919	245.486	1.074	50.991
07.10.2016	03:45	04:00	158.760	6.518	242.469	1.081	50.311
07.10.2016	04:00	04:15	156.800	6.500	246.818	1.081	50.359
07.10.2016	04:15	04:30	156.520	6.580	246.379	1.083	50.436
07.10.2016	04:30	04:45	160.400	6.720	246.856	1.062	50.889
07.10.2016	04:45	05:00	163.120	6.400	247.806	1.077	51.382
07.10.2016	05:00	05:15	164.400	6.480	249.643	1.088	50.973
07.10.2016	05:15	05:30	163.040	6.460	248.924	1.075	51.089
07.10.2016	05:30	05:45	156.120	6.576	243.897	1.063	50.992
07.10.2016	05:45	06:00	157.720	6.501	242.956	1.074	50.395
07.10.2016	06:00	06:15	163.760	6.614	241.683	1.068	49.902
07.10.2016	06:15	06:30	171.680	6.934	240.949	1.034	50.252
07.10.2016	06:30	06:45	366.640	6.352	241.234	1.048	50.680
07.10.2016	06:45	07:00	439.360	6.868	243.863	1.061	50.099
07.10.2016	07:00	07:15	172.440	7.016	243.565	1.054	50.218
07.10.2016	07:15	07:30	168.840	6.988	245.732	1.140	50.817
07.10.2016	07:30	07:45	164.696	6.683	243.243	1.160	50.957
07.10.2016	07:45	08:00	159.104	6.952	241.484	1.149	53.121
07.10.2016	08:00	08:15	206.883	6.922	243.767	1.148	65.588
07.10.2016	08:15	08:30	284.438	6.685	251.470	1.151	84.600
07.10.2016	08:30	08:45	214.624	6.846	257.873	1.158	111.115
07.10.2016	08:45	09:00	215.525	7.109	260.311	1.191	141.717
07.10.2016	09:00	09:15	235.361	7.235	266.219	1.194	177.136
07.10.2016	09:15	09:30	201.071	7.188	274.356	1.229	218.251
07.10.2016	09:30	09:45	158.078	7.069	286.539	1.241	236.860
07.10.2016	09:45	10:00	158.971	7.025	293.781	1.231	267.208
07.10.2016	10:00	10:15	170.428	7.313	295.975	1.262	312.559
07.10.2016	10:15	10:30	162.204	7.307	307.732	1.281	352.685
07.10.2016	10:30	10:45	166.347	7.342	314.097	1.291	402.557
07.10.2016	10:45	11:00	161.697	7.407	320.104	1.284	389.509
07.10.2016	11:00	11:15	254.004	7.163	324.330	1.294	421.800
07.10.2016	11:15	11:30	251.844	6.800	331.762	1.313	458.430
07.10.2016	11:30	11:45	258.039	7.098	344.186	1.336	447.038
07.10.2016	11:45	12:00	180.396	6.953	345.192	1.372	437.664
07.10.2016	12:00	12:15	164.391	6.944	356.950	1.425	449.077
07.10.2016	12:15	12:30	175.996	6.904	356.474	1.356	474.439
07.10.2016	12:30	12:45	172.702	6.793	361.102	1.367	438.882
07.10.2016	12:45	13:00	184.451	6.854	360.859	1.352	439.222
07.10.2016	13:00	13:15	212.754	6.104	355.438	1.328	383.672
07.10.2016	13:15	13:30	198.313	6.603	347.781	1.408	383.314
07.10.2016	13:30	13:45	197.991	6.691	345.375	1.374	422.487
07.10.2016	13:45	14:00	166.851	6.782	345.876	1.277	395.834
07.10.2016	14:00	14:15	158.826	6.914	335.735	1.302	349.932
07.10.2016	14:15	14:30	157.443	6.644	331.952	1.295	325.341
07.10.2016	14:30	14:45	154.712	6.522	315.789	1.283	275.393
07.10.2016	14:45	15:00	156.538	6.452	307.951	1.190	276.644
07.10.2016	15:00	15:15	156.752	6.420	298.803	1.186	265.073
07.10.2016	15:15	15:30	152.729	6.456	294.563	1.192	221.575
07.10.2016	15:30	15:45	147.498	6.541	286.575	1.179	194.452
07.10.2016	15:45	16:00	143.163	6.574	279.198	1.165	181.909
07.10.2016	16:00	16:15	139.156	6.494	271.150	1.123	161.614
07.10.2016	16:15	16:30	137.487	6.488	267.054	1.109	150.571
07.10.2016	16:30	16:45	142.636	6.493	261.406	1.136	142.551
07.10.2016	16:45	17:00	177.692	6.447	255.552	1.136	126.644
07.10.2016	17:00	17:15	143.589	6.439	251.419	1.132	108.664
07.10.2016	17:15	17:30	144.064	6.378	249.563	1.127	92.080
07.10.2016	17:30	17:45	151.164	6.433	243.486	1.104	82.192
07.10.2016	17:45	18:00	154.867	6.419	236.965	1.070	71.731
07.10.2016	18:00	18:15	167.940	6.378	230.638	1.066	59.284
07.10.2016	18:15	18:30	168.076	6.382	227.732	1.060	52.237
07.10.2016	18:30	18:45	176.411	6.460	226.601	1.075	49.882
07.10.2016	18:45	19:00	187.280	6.520	227.906	1.192	49.465
07.10.2016	19:00	19:15	185.440	6.440	229.365	1.190	49.591
07.10.2016	19:15	19:30	182.600	6.400	229.549	1.181	49.365
07.10.2016	19:30	19:45	197.200	6.460	230.387	1.182	49.280
07.10.2016	19:45	20:00	188.080	6.420	230.104	1.179	49.185
07.10.2016	20:00	20:15	171.800	6.300	230.378	1.128	49.024
07.10.2016	20:15	20:30	160.560	6.180	232.040	1.018	49.244
07.10.2016	20:30	20:45	141.080	5.740	232.246	1.032	49.636
07.10.2016	20:45	21:00	138.040	6.260	233.137	1.054	49.580
07.10.2016	21:00	21:15	143.520	6.440	231.862	1.044	49.570
07.10.2016	21:15	21:30	146.280	6.500	233.570	1.027	49.631
07.10.2016	21:30	21:45	145.600	6.520	235.194	1.027	49.755
07.10.2016	21:45	22:00	142.760	6.540	235.281	1.045	49.635
07.10.2016	22:00	22:15	142.920	6.500	232.606	1.042	49.729

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
07.10.2016	22:15	22:30	143.080	6.520	231.835	1.040	49.847
07.10.2016	22:30	22:45	142.960	6.540	230.869	1.063	50.067
07.10.2016	22:45	23:00	142.520	6.584	231.197	1.081	50.248
07.10.2016	23:00	23:15	139.360	6.628	228.501	1.077	49.939
07.10.2016	23:15	23:30	141.560	6.625	228.222	1.068	49.806
07.10.2016	23:30	23:45	142.400	6.558	227.990	1.068	49.756
08.10.2016	23:45	00:00	141.520	6.611	225.957	1.055	49.724
08.10.2016	00:00	00:15	136.280	6.663	225.064	1.049	49.540
08.10.2016	00:15	00:30	133.560	6.600	223.123	1.040	49.759
08.10.2016	00:30	00:45	134.600	6.689	224.823	1.044	50.130
08.10.2016	00:45	01:00	134.840	6.638	225.968	1.039	50.416
08.10.2016	01:00	01:15	134.320	6.678	224.716	1.054	49.787
08.10.2016	01:15	01:30	134.120	6.748	224.349	1.063	49.267
08.10.2016	01:30	01:45	137.440	6.837	225.706	1.044	49.278
08.10.2016	01:45	02:00	141.560	6.804	225.689	1.072	48.938
08.10.2016	02:00	02:15	140.320	6.891	225.003	1.071	48.696
08.10.2016	02:15	02:30	134.840	6.715	223.964	1.068	48.938
08.10.2016	02:30	02:45	134.440	6.546	221.316	1.054	48.954
08.10.2016	02:45	03:00	139.920	6.535	219.505	1.079	48.696
08.10.2016	03:00	03:15	142.080	6.540	220.083	1.096	48.713
08.10.2016	03:15	03:30	140.920	6.454	219.593	1.094	48.349
08.10.2016	03:30	03:45	136.560	6.512	219.256	1.100	48.563
08.10.2016	03:45	04:00	133.480	6.530	218.310	1.078	48.165
08.10.2016	04:00	04:15	136.400	6.472	219.168	1.081	48.490
08.10.2016	04:15	04:30	141.360	6.440	219.380	1.070	48.880
08.10.2016	04:30	04:45	139.440	6.480	216.796	1.048	49.262
08.10.2016	04:45	05:00	136.000	6.460	216.806	1.080	49.401
08.10.2016	05:00	05:15	139.640	6.440	218.348	1.077	49.530
08.10.2016	05:15	05:30	142.680	6.440	218.938	1.074	49.800
08.10.2016	05:30	05:45	143.400	6.480	218.045	1.064	49.614
08.10.2016	05:45	06:00	143.880	6.491	220.343	1.068	49.458
08.10.2016	06:00	06:15	140.360	6.562	221.198	1.067	48.908
08.10.2016	06:15	06:30	142.360	6.718	222.046	1.038	48.618
08.10.2016	06:30	06:45	142.520	6.676	222.400	1.077	48.540
08.10.2016	06:45	07:00	141.000	6.763	224.965	1.064	48.375
08.10.2016	07:00	07:15	140.200	5.999	227.196	1.058	48.534
08.10.2016	07:15	07:30	140.680	6.757	225.680	1.046	47.813
08.10.2016	07:30	07:45	141.680	6.601	222.877	1.144	47.669
08.10.2016	07:45	08:00	148.972	6.605	226.603	1.137	49.135
08.10.2016	08:00	08:15	153.473	6.545	230.345	914	55.791
08.10.2016	08:15	08:30	152.134	6.583	233.668	913	67.982
08.10.2016	08:30	08:45	148.930	6.610	238.930	926	81.177
08.10.2016	08:45	09:00	147.252	6.641	243.764	940	96.876
08.10.2016	09:00	09:15	149.805	6.601	250.652	961	119.684
08.10.2016	09:15	09:30	149.473	6.693	259.195	968	138.564
08.10.2016	09:30	09:45	144.308	6.730	267.188	972	152.411
08.10.2016	09:45	10:00	147.077	6.795	273.817	986	175.440
08.10.2016	10:00	10:15	147.965	7.154	280.935	1.015	205.071
08.10.2016	10:15	10:30	143.818	7.282	292.106	1.034	240.161
08.10.2016	10:30	10:45	142.960	6.686	304.144	1.004	271.000
08.10.2016	10:45	11:00	144.945	6.551	312.357	1.020	296.635
08.10.2016	11:00	11:15	144.334	6.465	320.402	1.056	320.747
08.10.2016	11:15	11:30	142.886	6.372	334.355	1.112	320.692
08.10.2016	11:30	11:45	140.739	6.840	337.299	1.134	340.572
08.10.2016	11:45	12:00	142.136	6.585	346.926	1.147	351.549
08.10.2016	12:00	12:15	139.369	6.334	353.477	1.181	369.912
08.10.2016	12:15	12:30	138.972	6.237	353.566	1.189	386.255
08.10.2016	12:30	12:45	139.724	6.259	357.395	1.121	422.622
08.10.2016	12:45	13:00	141.003	6.456	358.606	1.160	427.481
08.10.2016	13:00	13:15	146.005	6.112	359.681	1.198	426.719
08.10.2016	13:15	13:30	148.932	5.918	357.603	1.138	400.405
08.10.2016	13:30	13:45	148.226	6.384	355.521	1.132	389.674
08.10.2016	13:45	14:00	146.234	6.518	346.732	1.117	366.173
08.10.2016	14:00	14:15	146.800	6.386	337.955	1.034	365.478
08.10.2016	14:15	14:30	149.640	6.551	332.612	977	353.866
08.10.2016	14:30	14:45	144.557	6.298	333.835	963	333.116
08.10.2016	14:45	15:00	143.180	6.305	326.688	928	317.940
08.10.2016	15:00	15:15	145.405	6.319	325.127	1.045	303.691
08.10.2016	15:15	15:30	148.147	6.140	316.038	1.176	287.739
08.10.2016	15:30	15:45	145.568	6.180	308.046	1.199	271.328
08.10.2016	15:45	16:00	137.375	6.243	296.826	1.179	258.384
08.10.2016	16:00	16:15	144.119	6.464	288.585	1.148	233.591
08.10.2016	16:15	16:30	142.676	6.528	278.890	1.117	207.081
08.10.2016	16:30	16:45	150.325	6.186	272.557	1.108	187.167
08.10.2016	16:45	17:00	146.769	6.203	266.897	1.100	156.283
08.10.2016	17:00	17:15	150.362	6.168	262.525	1.098	133.480
08.10.2016	17:15	17:30	167.407	5.981	255.178	1.099	112.458
08.10.2016	17:30	17:45	165.377	6.156	247.232	1.078	100.383
08.10.2016	17:45	18:00	163.217	5.871	241.216	1.063	86.067
08.10.2016	18:00	18:15	155.767	5.917	234.889	1.089	68.045
08.10.2016	18:15	18:30	153.499	6.009	228.449	1.089	55.408
08.10.2016	18:30	18:45	154.051	6.043	226.259	1.071	50.227

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
08.10.2016	18:45	19:00	154.520	5.945	227.723	1.184	49.448
08.10.2016	19:00	19:15	150.360	6.140	232.081	1.194	49.588
08.10.2016	19:15	19:30	151.000	6.199	235.940	1.196	49.866
08.10.2016	19:30	19:45	156.120	6.145	234.387	1.069	49.793
08.10.2016	19:45	20:00	155.600	5.952	231.857	1.047	49.976
08.10.2016	20:00	20:15	135.120	5.850	231.796	1.014	49.575
08.10.2016	20:15	20:30	131.040	5.416	231.495	1.024	49.897
08.10.2016	20:30	20:45	135.160	4.982	234.087	1.031	50.028
08.10.2016	20:45	21:00	138.960	5.905	232.912	1.039	49.837
08.10.2016	21:00	21:15	136.480	5.844	229.575	1.060	49.780
08.10.2016	21:15	21:30	136.600	6.012	226.714	1.092	49.823
08.10.2016	21:30	21:45	139.000	5.816	222.578	1.100	49.950
08.10.2016	21:45	22:00	139.080	5.801	220.724	1.094	49.771
08.10.2016	22:00	22:15	138.280	5.726	220.737	1.071	49.902
08.10.2016	22:15	22:30	139.800	5.807	222.010	1.068	50.074
08.10.2016	22:30	22:45	141.280	5.952	223.569	1.084	50.358
08.10.2016	22:45	23:00	140.600	5.844	223.886	1.069	50.163
08.10.2016	23:00	23:15	138.960	5.888	224.315	1.058	49.797
08.10.2016	23:15	23:30	139.160	5.888	223.465	1.067	49.782
08.10.2016	23:30	23:45	142.200	5.902	223.529	1.069	50.220
09.10.2016	23:45	00:00	141.880	5.878	222.942	1.067	50.267
09.10.2016	00:00	00:15	137.960	5.931	222.446	1.055	50.754
09.10.2016	00:15	00:30	136.920	5.990	221.512	1.071	50.666
09.10.2016	00:30	00:45	141.160	5.904	221.887	1.074	50.465
09.10.2016	00:45	01:00	144.720	5.802	221.716	1.061	50.134
09.10.2016	01:00	01:15	142.560	5.786	220.955	1.062	49.918
09.10.2016	01:15	01:30	137.680	5.796	219.359	1.060	50.084
09.10.2016	01:30	01:45	135.800	5.938	221.593	1.071	50.077
09.10.2016	01:45	02:00	135.960	6.553	221.515	1.072	49.770
09.10.2016	02:00	02:15	137.640	7.430	222.195	1.073	49.737
09.10.2016	02:15	02:30	135.320	7.612	221.765	1.047	49.616
09.10.2016	02:30	02:45	135.600	7.581	221.878	1.053	49.567
09.10.2016	02:45	03:00	135.120	7.612	221.304	1.079	49.706
09.10.2016	03:00	03:15	136.680	7.524	221.045	1.092	50.089
09.10.2016	03:15	03:30	134.840	7.420	221.067	1.075	49.978
09.10.2016	03:30	03:45	131.680	7.503	222.577	1.081	49.935
09.10.2016	03:45	04:00	131.320	7.482	226.478	1.083	49.768
09.10.2016	04:00	04:15	132.600	7.618	229.747	1.072	49.845
09.10.2016	04:15	04:30	134.800	7.626	230.628	1.058	49.713
09.10.2016	04:30	04:45	135.160	7.590	228.254	1.068	49.808
09.10.2016	04:45	05:00	132.440	7.614	225.460	1.082	49.505
09.10.2016	05:00	05:15	132.680	7.518	222.791	1.077	49.488
09.10.2016	05:15	05:30	130.560	7.549	221.791	1.053	49.428
09.10.2016	05:30	05:45	130.440	7.751	221.503	1.072	49.364
09.10.2016	05:45	06:00	127.560	7.929	221.973	1.053	49.438
09.10.2016	06:00	06:15	127.440	7.723	221.131	1.053	49.510
09.10.2016	06:15	06:30	134.520	7.568	220.741	1.018	49.305
09.10.2016	06:30	06:45	130.200	7.566	222.286	1.065	49.013
09.10.2016	06:45	07:00	131.000	7.472	224.872	1.081	49.214
09.10.2016	07:00	07:15	129.360	7.594	227.572	1.084	48.907
09.10.2016	07:15	07:30	129.360	7.534	229.758	1.073	48.986
09.10.2016	07:30	07:45	133.524	7.709	227.701	1.088	49.473
09.10.2016	07:45	08:00	137.328	7.798	230.201	1.163	50.655
09.10.2016	08:00	08:15	137.399	7.583	235.178	979	57.833
09.10.2016	08:15	08:30	136.802	7.136	243.605	961	75.815
09.10.2016	08:30	08:45	155.140	7.554	251.359	973	97.794
09.10.2016	08:45	09:00	152.236	7.617	261.650	1.010	125.146
09.10.2016	09:00	09:15	164.821	7.582	271.313	1.037	155.528
09.10.2016	09:15	09:30	176.219	7.746	282.671	1.058	196.817
09.10.2016	09:30	09:45	178.474	7.793	294.000	1.091	235.342
09.10.2016	09:45	10:00	172.937	7.855	305.386	1.126	273.927
09.10.2016	10:00	10:15	163.348	7.875	317.225	1.128	309.498
09.10.2016	10:15	10:30	153.558	7.906	330.067	1.185	337.728
09.10.2016	10:30	10:45	154.565	7.961	348.142	1.185	365.778
09.10.2016	10:45	11:00	149.886	7.960	361.131	1.225	400.524
09.10.2016	11:00	11:15	147.725	7.957	373.013	1.238	433.905
09.10.2016	11:15	11:30	147.501	7.946	383.589	1.287	459.658
09.10.2016	11:30	11:45	149.847	8.075	394.050	1.313	498.494
09.10.2016	11:45	12:00	151.756	8.091	402.397	1.329	526.669
09.10.2016	12:00	12:15	189.273	8.018	412.415	1.329	541.076
09.10.2016	12:15	12:30	175.324	7.824	410.657	1.241	573.078
09.10.2016	12:30	12:45	165.253	7.589	401.301	1.323	568.221
09.10.2016	12:45	13:00	168.306	7.584	406.072	1.289	547.131
09.10.2016	13:00	13:15	171.702	7.928	399.364	1.421	546.046
09.10.2016	13:15	13:30	163.867	7.994	401.046	1.430	561.312
09.10.2016	13:30	13:45	172.946	8.127	397.672	1.484	540.950
09.10.2016	13:45	14:00	170.176	8.310	402.568	1.404	525.516
09.10.2016	14:00	14:15	182.368	8.372	406.843	1.477	552.583
09.10.2016	14:15	14:30	173.216	8.466	402.384	1.512	509.437
09.10.2016	14:30	14:45	173.807	8.496	396.287	1.444	464.067
09.10.2016	14:45	15:00	168.733	8.380	388.182	1.407	449.282
09.10.2016	15:00	15:15	145.890	8.234	381.033	1.402	454.696

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
09.10.2016	15:15	15:30	157.083	7.947	368.362	1.366	447.891
09.10.2016	15:30	15:45	157.817	8.131	370.092	1.296	426.918
09.10.2016	15:45	16:00	166.444	8.182	356.849	1.324	399.671
09.10.2016	16:00	16:15	145.775	7.661	343.071	1.303	351.262
09.10.2016	16:15	16:30	169.731	7.775	326.594	1.268	306.963
09.10.2016	16:30	16:45	178.406	7.771	311.783	1.324	281.892
09.10.2016	16:45	17:00	178.681	7.767	303.334	1.311	232.296
09.10.2016	17:00	17:15	174.824	7.813	291.909	1.211	195.961
09.10.2016	17:15	17:30	152.224	7.675	278.813	1.184	164.024
09.10.2016	17:30	17:45	159.658	7.522	264.251	1.286	137.382
09.10.2016	17:45	18:00	171.816	7.541	252.802	1.250	107.375
09.10.2016	18:00	18:15	154.114	7.512	241.186	1.240	78.260
09.10.2016	18:15	18:30	167.506	7.517	233.671	1.215	59.940
09.10.2016	18:30	18:45	197.170	7.460	227.933	1.212	51.440
09.10.2016	18:45	19:00	197.280	7.462	228.615	1.204	49.985
09.10.2016	19:00	19:15	200.680	7.503	231.720	1.206	49.711
09.10.2016	19:15	19:30	197.200	7.582	233.194	1.192	50.092
09.10.2016	19:30	19:45	201.280	7.699	232.966	1.195	50.424
09.10.2016	19:45	20:00	199.120	7.609	233.566	1.165	50.589
09.10.2016	20:00	20:15	204.280	7.475	235.677	1.164	50.331
09.10.2016	20:15	20:30	191.480	6.880	235.845	1.155	50.266
09.10.2016	20:30	20:45	157.040	7.181	236.094	1.064	50.239
09.10.2016	20:45	21:00	159.600	7.462	233.276	1.068	49.827
09.10.2016	21:00	21:15	180.680	7.526	225.968	1.054	50.268
09.10.2016	21:15	21:30	174.800	7.518	228.606	1.062	50.649
09.10.2016	21:30	21:45	172.880	7.487	230.399	1.064	50.408
09.10.2016	21:45	22:00	155.800	7.400	229.146	1.085	50.618
09.10.2016	22:00	22:15	173.720	7.422	227.725	1.093	50.592
09.10.2016	22:15	22:30	167.040	7.433	227.799	1.078	50.627
09.10.2016	22:30	22:45	164.400	7.440	230.070	1.081	51.000
09.10.2016	22:45	23:00	153.080	7.480	230.772	1.085	50.657
09.10.2016	23:00	23:15	149.760	7.460	230.226	1.080	50.407
09.10.2016	23:15	23:30	138.440	7.483	227.916	1.085	50.408
09.10.2016	23:30	23:45	144.360	7.462	229.757	1.102	50.649
10.10.2016	23:45	00:00	144.520	7.504	230.005	1.111	50.632
10.10.2016	00:00	00:15	141.120	7.582	227.174	1.101	50.475
10.10.2016	00:15	00:30	138.360	7.565	226.073	1.093	49.955
10.10.2016	00:30	00:45	142.640	7.462	225.895	1.081	49.844
10.10.2016	00:45	01:00	146.200	7.516	228.538	1.090	49.729
10.10.2016	01:00	01:15	144.560	7.463	229.811	1.104	49.900
10.10.2016	01:15	01:30	141.040	7.538	230.479	1.107	49.819
10.10.2016	01:30	01:45	138.720	7.572	231.262	1.127	49.987
10.10.2016	01:45	02:00	140.200	7.602	232.083	1.132	49.842
10.10.2016	02:00	02:15	139.200	7.603	229.928	1.138	49.597
10.10.2016	02:15	02:30	134.160	7.749	229.684	1.118	49.436
10.10.2016	02:30	02:45	131.280	7.521	228.676	1.099	49.719
10.10.2016	02:45	03:00	133.520	7.532	228.695	1.117	49.898
10.10.2016	03:00	03:15	135.680	7.440	228.453	1.117	50.150
10.10.2016	03:15	03:30	134.160	7.460	228.718	1.132	50.237
10.10.2016	03:30	03:45	130.840	7.463	228.234	1.138	50.145
10.10.2016	03:45	04:00	131.840	7.470	228.846	1.122	50.297
10.10.2016	04:00	04:15	134.880	7.438	228.294	1.104	50.321
10.10.2016	04:15	04:30	134.200	7.500	228.211	1.126	49.947
10.10.2016	04:30	04:45	132.560	7.502	228.495	1.107	50.007
10.10.2016	04:45	05:00	131.680	7.419	228.806	1.103	50.143
10.10.2016	05:00	05:15	131.480	7.478	228.597	1.102	49.965
10.10.2016	05:15	05:30	137.680	7.513	228.945	1.090	50.214
10.10.2016	05:30	05:45	137.240	7.510	227.445	1.082	50.044
10.10.2016	05:45	06:00	133.200	7.566	226.661	1.073	50.191
10.10.2016	06:00	06:15	135.240	7.516	225.501	1.075	50.128
10.10.2016	06:15	06:30	141.440	7.530	226.223	1.060	50.064
10.10.2016	06:30	06:45	142.600	7.650	224.149	1.071	49.969
10.10.2016	06:45	07:00	140.960	7.565	223.756	1.084	49.847
10.10.2016	07:00	07:15	140.240	7.425	223.799	1.075	50.034
10.10.2016	07:15	07:30	144.280	7.565	224.907	1.190	49.960
10.10.2016	07:30	07:45	162.162	7.582	224.603	1.192	49.795
10.10.2016	07:45	08:00	235.837	7.692	228.203	1.198	51.446
10.10.2016	08:00	08:15	238.445	7.649	236.578	1.210	65.170
10.10.2016	08:15	08:30	296.314	7.021	245.032	1.204	86.059
10.10.2016	08:30	08:45	221.801	7.670	256.512	1.249	109.040
10.10.2016	08:45	09:00	187.601	8.133	270.710	1.245	129.683
10.10.2016	09:00	09:15	152.143	8.050	282.137	1.335	152.568
10.10.2016	09:15	09:30	129.105	8.345	293.517	1.363	177.237
10.10.2016	09:30	09:45	120.187	8.615	308.139	1.375	202.600
10.10.2016	09:45	10:00	135.952	8.115	319.783	1.417	229.578
10.10.2016	10:00	10:15	190.815	8.256	330.337	1.427	250.313
10.10.2016	10:15	10:30	203.306	8.122	337.673	1.469	275.302
10.10.2016	10:30	10:45	172.159	8.449	351.845	1.515	307.145
10.10.2016	10:45	11:00	141.326	7.801	362.512	1.494	339.434
10.10.2016	11:00	11:15	185.654	8.169	366.789	1.531	385.029
10.10.2016	11:15	11:30	181.718	8.270	376.230	1.492	460.977
10.10.2016	11:30	11:45	131.892	8.171	390.115	1.529	473.479

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
10.10.2016	11:45	12:00	136.249	8.377	403.728	1.544	498.808
10.10.2016	12:00	12:15	139.363	7.643	410.192	1.434	547.499
10.10.2016	12:15	12:30	98.152	7.538	414.856	1.458	594.873
10.10.2016	12:30	12:45	102.334	7.340	412.775	1.668	630.057
10.10.2016	12:45	13:00	123.839	7.388	400.170	1.462	637.657
10.10.2016	13:00	13:15	123.939	8.291	404.473	1.451	637.593
10.10.2016	13:15	13:30	126.333	6.538	400.956	1.430	630.356
10.10.2016	13:30	13:45	127.559	5.574	396.994	1.371	586.699
10.10.2016	13:45	14:00	150.314	6.065	385.678	1.337	628.051
10.10.2016	14:00	14:15	184.128	6.506	379.104	1.358	634.034
10.10.2016	14:15	14:30	200.741	6.776	372.646	1.343	591.998
10.10.2016	14:30	14:45	217.948	6.846	364.957	1.314	596.789
10.10.2016	14:45	15:00	217.527	6.756	349.733	1.173	538.249
10.10.2016	15:00	15:15	220.553	6.330	341.761	950	493.367
10.10.2016	15:15	15:30	211.468	6.309	331.235	919	442.614
10.10.2016	15:30	15:45	208.507	6.236	320.078	918	385.979
10.10.2016	15:45	16:00	254.497	6.154	307.860	913	355.593
10.10.2016	16:00	16:15	307.542	6.171	294.472	890	305.046
10.10.2016	16:15	16:30	324.766	6.229	283.372	890	253.003
10.10.2016	16:30	16:45	335.550	6.022	274.346	866	220.782
10.10.2016	16:45	17:00	354.877	6.184	264.197	844	189.000
10.10.2016	17:00	17:15	251.086	6.074	255.706	839	160.870
10.10.2016	17:15	17:30	226.913	6.158	248.132	855	134.856
10.10.2016	17:30	17:45	283.495	6.129	241.887	861	110.674
10.10.2016	17:45	18:00	322.841	6.102	236.197	833	85.226
10.10.2016	18:00	18:15	199.895	5.951	228.834	827	63.538
10.10.2016	18:15	18:30	224.459	6.051	226.296	807	52.554
10.10.2016	18:30	18:45	244.807	6.060	228.038	790	49.700
10.10.2016	18:45	19:00	259.680	6.102	229.444	789	49.010
10.10.2016	19:00	19:15	275.240	6.253	231.601	810	48.756
10.10.2016	19:15	19:30	330.720	6.102	235.891	909	49.398
10.10.2016	19:30	19:45	285.000	6.111	235.695	1.113	49.737
10.10.2016	19:45	20:00	298.400	6.016	238.780	1.178	49.850
10.10.2016	20:00	20:15	399.560	5.294	239.256	1.137	49.863
10.10.2016	20:15	20:30	225.440	5.754	240.929	1.127	49.890
10.10.2016	20:30	20:45	216.600	6.068	243.949	1.132	50.028
10.10.2016	20:45	21:00	218.600	6.012	243.576	1.140	49.807
10.10.2016	21:00	21:15	221.600	6.034	245.654	1.139	49.321
10.10.2016	21:15	21:30	203.440	6.004	247.572	1.138	49.261
10.10.2016	21:30	21:45	209.000	6.013	246.630	1.136	49.134
10.10.2016	21:45	22:00	214.480	5.982	244.735	1.134	49.107
10.10.2016	22:00	22:15	213.360	6.087	246.461	1.185	49.307
10.10.2016	22:15	22:30	210.880	6.324	248.279	1.163	49.694
10.10.2016	22:30	22:45	187.840	6.430	248.940	1.170	50.094
10.10.2016	22:45	23:00	151.080	6.336	251.173	1.174	49.826
10.10.2016	23:00	23:15	151.480	6.314	247.733	1.177	49.856
10.10.2016	23:15	23:30	148.640	6.106	247.968	1.072	50.015
10.10.2016	23:30	23:45	146.440	6.053	246.819	1.048	50.196
11.10.2016	23:45	00:00	143.280	5.833	243.890	1.054	50.114
11.10.2016	00:00	00:15	170.160	5.890	243.090	1.038	49.786
11.10.2016	00:15	00:30	165.560	6.070	239.952	1.036	49.542
11.10.2016	00:30	00:45	160.640	6.046	239.434	1.059	49.988
11.10.2016	00:45	01:00	154.320	6.078	242.760	1.061	50.007
11.10.2016	01:00	01:15	149.720	6.139	239.845	1.081	49.920
11.10.2016	01:15	01:30	147.400	6.106	238.620	1.076	49.830
11.10.2016	01:30	01:45	147.800	6.089	239.032	1.068	49.859
11.10.2016	01:45	02:00	148.840	5.827	240.888	1.079	49.511
11.10.2016	02:00	02:15	148.200	5.625	243.579	1.087	49.288
11.10.2016	02:15	02:30	146.240	5.716	245.578	1.083	49.307
11.10.2016	02:30	02:45	148.520	5.690	246.114	1.066	49.414
11.10.2016	02:45	03:00	151.400	5.789	247.590	1.073	49.351
11.10.2016	03:00	03:15	153.360	5.792	248.539	1.078	49.030
11.10.2016	03:15	03:30	154.040	5.920	249.241	1.075	48.793
11.10.2016	03:30	03:45	155.520	5.935	247.094	1.062	48.904
11.10.2016	03:45	04:00	152.680	5.810	244.233	1.051	48.869
11.10.2016	04:00	04:15	153.520	6.021	242.462	1.036	49.159
11.10.2016	04:15	04:30	152.200	5.777	244.483	1.056	49.613
11.10.2016	04:30	04:45	153.600	5.734	244.875	1.039	50.095
11.10.2016	04:45	05:00	152.840	5.787	247.532	1.040	50.268
11.10.2016	05:00	05:15	152.480	5.752	250.664	1.059	50.220
11.10.2016	05:15	05:30	148.640	5.899	251.620	1.058	50.213
11.10.2016	05:30	05:45	157.520	5.845	252.215	1.058	50.087
11.10.2016	05:45	06:00	165.080	6.043	250.001	1.042	49.863
11.10.2016	06:00	06:15	166.800	5.821	251.964	1.055	49.430
11.10.2016	06:15	06:30	179.000	5.763	253.082	1.047	49.160
11.10.2016	06:30	06:45	231.360	5.511	253.782	1.039	49.011
11.10.2016	06:45	07:00	234.320	5.568	256.224	1.046	48.923
11.10.2016	07:00	07:15	233.720	5.742	257.594	1.056	48.615
11.10.2016	07:15	07:30	262.720	5.695	256.794	1.053	48.720
11.10.2016	07:30	07:45	277.000	5.712	255.044	1.046	48.778
11.10.2016	07:45	08:00	311.128	5.026	259.444	1.053	50.591
11.10.2016	08:00	08:15	343.190	5.798	261.085	1.064	62.539

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
11.10.2016	08:15	08:30	313.994	6.370	270.010	1.031	85.014
11.10.2016	08:30	08:45	310.604	6.582	281.171	1.039	119.014
11.10.2016	08:45	09:00	257.342	6.566	295.710	1.071	155.969
11.10.2016	09:00	09:15	254.865	6.324	308.513	1.116	205.992
11.10.2016	09:15	09:30	225.520	6.324	324.144	1.144	276.386
11.10.2016	09:30	09:45	219.418	6.540	339.405	1.163	343.740
11.10.2016	09:45	10:00	214.137	6.165	356.858	1.190	410.794
11.10.2016	10:00	10:15	212.963	6.202	362.705	1.253	492.234
11.10.2016	10:15	10:30	210.109	6.510	382.583	1.327	550.765
11.10.2016	10:30	10:45	208.914	6.388	394.838	1.315	630.876
11.10.2016	10:45	11:00	216.664	6.466	404.824	1.419	702.965
11.10.2016	11:00	11:15	223.893	6.764	418.208	1.450	760.676
11.10.2016	11:15	11:30	229.692	7.302	433.793	1.533	817.280
11.10.2016	11:30	11:45	228.410	6.459	449.530	1.523	841.280
11.10.2016	11:45	12:00	231.715	6.975	470.124	1.600	878.353
11.10.2016	12:00	12:15	229.342	6.877	490.811	1.666	912.964
11.10.2016	12:15	12:30	231.543	6.832	495.427	1.668	953.037
11.10.2016	12:30	12:45	237.288	6.093	490.903	1.741	925.454
11.10.2016	12:45	13:00	233.752	5.964	472.874	1.568	891.076
11.10.2016	13:00	13:15	244.538	6.239	469.015	1.593	863.671
11.10.2016	13:15	13:30	238.926	5.354	458.057	1.527	729.205
11.10.2016	13:30	13:45	226.174	6.834	432.408	1.559	656.034
11.10.2016	13:45	14:00	209.164	6.281	405.550	1.496	596.139
11.10.2016	14:00	14:15	203.618	6.348	390.553	1.428	506.733
11.10.2016	14:15	14:30	206.294	5.585	388.935	1.425	482.817
11.10.2016	14:30	14:45	204.985	5.866	378.020	1.461	458.649
11.10.2016	14:45	15:00	210.934	6.503	364.919	1.478	402.986
11.10.2016	15:00	15:15	230.027	6.184	349.498	1.401	381.019
11.10.2016	15:15	15:30	271.888	6.066	354.893	1.369	327.953
11.10.2016	15:30	15:45	295.404	5.982	338.057	1.438	310.505
11.10.2016	15:45	16:00	307.467	6.455	321.596	1.442	260.065
11.10.2016	16:00	16:15	263.560	6.410	311.094	1.368	226.852
11.10.2016	16:15	16:30	260.354	6.319	296.897	1.321	196.387
11.10.2016	16:30	16:45	239.621	6.151	287.828	1.215	170.629
11.10.2016	16:45	17:00	224.398	6.063	274.008	1.174	150.142
11.10.2016	17:00	17:15	220.331	5.997	267.186	1.145	132.783
11.10.2016	17:15	17:30	221.155	5.907	258.742	1.077	112.790
11.10.2016	17:30	17:45	220.618	5.760	248.959	966	92.013
11.10.2016	17:45	18:00	255.269	5.738	238.973	948	76.284
11.10.2016	18:00	18:15	321.874	5.575	231.857	960	63.264
11.10.2016	18:15	18:30	331.306	5.703	228.741	946	53.954
11.10.2016	18:30	18:45	338.566	5.784	228.622	915	50.033
11.10.2016	18:45	19:00	357.120	5.866	229.558	930	49.178
11.10.2016	19:00	19:15	341.840	5.846	231.731	902	49.153
11.10.2016	19:15	19:30	325.840	5.907	235.169	924	49.574
11.10.2016	19:30	19:45	326.840	5.868	236.944	972	49.627
11.10.2016	19:45	20:00	290.440	5.630	239.228	1.209	49.777
11.10.2016	20:00	20:15	326.880	5.408	238.897	1.134	49.226
11.10.2016	20:15	20:30	208.480	5.874	238.008	1.107	48.720
11.10.2016	20:30	20:45	205.680	5.899	239.346	1.108	48.997
11.10.2016	20:45	21:00	203.880	5.854	239.308	1.130	49.295
11.10.2016	21:00	21:15	205.400	5.928	233.029	1.159	49.054
11.10.2016	21:15	21:30	203.880	5.929	233.426	1.163	49.182
11.10.2016	21:30	21:45	199.800	5.916	233.916	1.157	49.042
11.10.2016	21:45	22:00	195.320	5.914	231.036	1.124	48.987
11.10.2016	22:00	22:15	215.560	5.864	232.540	1.050	49.197
11.10.2016	22:15	22:30	177.880	5.712	232.184	1.023	48.982
11.10.2016	22:30	22:45	142.840	5.645	231.652	914	48.998
11.10.2016	22:45	23:00	138.920	5.602	229.890	934	49.278
11.10.2016	23:00	23:15	133.600	5.555	229.780	942	48.857
11.10.2016	23:15	23:30	134.360	5.682	228.684	947	48.738
11.10.2016	23:30	23:45	132.000	5.670	228.172	937	48.736
12.10.2016	23:45	00:00	130.160	5.693	225.514	945	49.257
12.10.2016	00:00	00:15	129.640	5.670	225.415	946	49.304
12.10.2016	00:15	00:30	128.280	5.836	223.446	926	49.359
12.10.2016	00:30	00:45	128.680	5.882	222.232	923	49.532
12.10.2016	00:45	01:00	127.120	6.012	222.892	978	49.729
12.10.2016	01:00	01:15	131.080	6.056	222.959	982	49.556
12.10.2016	01:15	01:30	131.600	5.880	223.283	1.017	49.415
12.10.2016	01:30	01:45	134.440	5.758	223.034	1.019	49.245
12.10.2016	01:45	02:00	135.480	5.681	222.433	1.011	49.188
12.10.2016	02:00	02:15	134.040	5.698	223.052	1.024	49.120
12.10.2016	02:15	02:30	131.280	5.549	221.412	996	49.079
12.10.2016	02:30	02:45	134.080	5.430	220.046	983	48.993
12.10.2016	02:45	03:00	133.080	5.442	219.994	1.014	48.798
12.10.2016	03:00	03:15	130.960	5.501	219.917	1.009	49.002
12.10.2016	03:15	03:30	130.680	5.542	218.520	998	49.069
12.10.2016	03:30	03:45	129.720	5.581	217.917	1.004	48.849
12.10.2016	03:45	04:00	132.680	5.502	220.123	993	48.802
12.10.2016	04:00	04:15	130.040	5.602	220.782	955	48.886
12.10.2016	04:15	04:30	133.760	5.592	219.164	989	48.999
12.10.2016	04:30	04:45	137.160	5.554	216.990	970	48.897

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
12.10.2016	04:45	05:00	135.040	5.524	215.358	994	49.053
12.10.2016	05:00	05:15	133.200	5.565	216.673	1.005	48.766
12.10.2016	05:15	05:30	132.240	5.604	217.940	1.016	48.831
12.10.2016	05:30	05:45	132.000	5.690	217.244	996	48.565
12.10.2016	05:45	06:00	132.080	5.580	216.229	1.009	48.618
12.10.2016	06:00	06:15	133.760	5.702	215.743	1.017	48.449
12.10.2016	06:15	06:30	135.160	5.903	218.360	1.000	48.154
12.10.2016	06:30	06:45	139.120	5.910	217.106	1.024	47.713
12.10.2016	06:45	07:00	139.080	6.040	217.858	1.008	47.554
12.10.2016	07:00	07:15	183.920	5.893	221.330	997	47.357
12.10.2016	07:15	07:30	258.800	6.041	220.121	1.010	47.558
12.10.2016	07:30	07:45	305.560	5.813	219.345	975	47.741
12.10.2016	07:45	08:00	366.615	5.994	218.027	766	50.003
12.10.2016	08:00	08:15	447.772	5.878	227.053	781	63.737
12.10.2016	08:15	08:30	439.476	5.245	237.986	809	92.203
12.10.2016	08:30	08:45	450.657	5.846	252.652	840	136.761
12.10.2016	08:45	09:00	422.269	5.952	269.227	875	194.650
12.10.2016	09:00	09:15	359.018	5.933	286.075	917	247.494
12.10.2016	09:15	09:30	359.009	5.935	300.942	950	312.319
12.10.2016	09:30	09:45	364.047	6.069	315.456	974	392.971
12.10.2016	09:45	10:00	371.093	5.926	333.154	996	454.167
12.10.2016	10:00	10:15	352.587	5.910	349.000	1.042	531.763
12.10.2016	10:15	10:30	368.520	5.988	362.358	1.061	551.594
12.10.2016	10:30	10:45	382.030	5.985	374.568	1.072	600.020
12.10.2016	10:45	11:00	397.492	6.143	393.144	1.127	614.375
12.10.2016	11:00	11:15	408.286	6.190	415.567	1.153	679.084
12.10.2016	11:15	11:30	383.345	6.475	432.381	1.256	737.770
12.10.2016	11:30	11:45	397.932	7.178	451.501	1.279	747.938
12.10.2016	11:45	12:00	398.415	7.231	470.400	1.243	793.473
12.10.2016	12:00	12:15	306.271	6.691	469.595	1.268	859.036
12.10.2016	12:15	12:30	299.442	6.559	488.327	1.301	898.137
12.10.2016	12:30	12:45	311.118	6.189	489.460	1.382	928.395
12.10.2016	12:45	13:00	324.723	6.439	511.014	1.351	926.761
12.10.2016	13:00	13:15	318.432	6.737	522.516	1.369	943.372
12.10.2016	13:15	13:30	309.240	6.906	506.349	1.366	988.561
12.10.2016	13:30	13:45	321.947	6.782	506.516	1.459	967.386
12.10.2016	13:45	14:00	309.782	6.909	504.651	1.314	932.109
12.10.2016	14:00	14:15	326.686	7.223	497.971	1.374	848.574
12.10.2016	14:15	14:30	311.899	6.875	491.027	1.340	868.350
12.10.2016	14:30	14:45	303.280	7.292	477.548	1.318	857.359
12.10.2016	14:45	15:00	302.602	6.688	475.916	1.312	831.366
12.10.2016	15:00	15:15	306.433	7.004	467.501	1.323	745.239
12.10.2016	15:15	15:30	308.206	7.059	461.385	1.373	761.672
12.10.2016	15:30	15:45	300.713	7.001	451.059	1.297	737.519
12.10.2016	15:45	16:00	294.643	6.491	441.807	1.247	697.739
12.10.2016	16:00	16:15	292.032	6.369	419.951	1.434	577.359
12.10.2016	16:15	16:30	304.403	6.310	405.719	1.432	544.098
12.10.2016	16:30	16:45	314.965	6.222	392.352	1.447	478.703
12.10.2016	16:45	17:00	317.866	6.129	374.694	1.359	398.808
12.10.2016	17:00	17:15	322.852	6.198	349.282	1.308	323.946
12.10.2016	17:15	17:30	326.329	6.142	327.423	1.284	245.677
12.10.2016	17:30	17:45	327.757	5.884	311.146	1.253	175.645
12.10.2016	17:45	18:00	332.475	5.745	288.758	1.212	122.555
12.10.2016	18:00	18:15	339.803	5.682	272.182	1.183	83.776
12.10.2016	18:15	18:30	370.405	5.760	264.112	1.175	58.744
12.10.2016	18:30	18:45	359.811	5.705	264.112	1.143	49.840
12.10.2016	18:45	19:00	348.200	5.760	268.220	1.162	49.774
12.10.2016	19:00	19:15	346.240	5.740	273.543	1.177	49.940
12.10.2016	19:15	19:30	391.200	5.699	280.620	1.174	50.437
12.10.2016	19:30	19:45	349.760	5.757	284.976	1.176	50.905
12.10.2016	19:45	20:00	356.960	5.715	285.973	1.107	51.207
12.10.2016	20:00	20:15	350.760	5.670	290.564	997	51.465
12.10.2016	20:15	20:30	329.080	5.266	298.823	992	51.942
12.10.2016	20:30	20:45	288.120	5.244	305.219	984	51.976
12.10.2016	20:45	21:00	282.400	5.651	310.745	973	51.886
12.10.2016	21:00	21:15	296.360	5.570	314.509	995	52.132
12.10.2016	21:15	21:30	293.680	5.667	318.586	1.034	51.322
12.10.2016	21:30	21:45	301.320	5.706	319.541	1.032	50.927
12.10.2016	21:45	22:00	298.000	5.719	317.209	1.036	51.121
12.10.2016	22:00	22:15	316.360	5.711	321.413	1.044	50.796
12.10.2016	22:15	22:30	311.840	5.849	323.098	1.044	50.650
12.10.2016	22:30	22:45	292.280	5.880	321.214	1.063	51.032
12.10.2016	22:45	23:00	288.000	5.885	322.124	1.055	50.808
12.10.2016	23:00	23:15	305.680	6.245	316.374	1.033	51.062
12.10.2016	23:15	23:30	300.080	6.324	316.761	1.017	51.148
12.10.2016	23:30	23:45	274.120	6.359	318.724	1.015	50.878
13.10.2016	23:45	00:00	286.920	6.282	320.986	1.010	51.368
13.10.2016	00:00	00:15	278.080	6.152	321.915	1.012	52.309
13.10.2016	00:15	00:30	283.960	6.122	321.544	1.000	52.475
13.10.2016	00:30	00:45	288.280	6.048	323.125	1.013	52.930
13.10.2016	00:45	01:00	290.960	6.041	323.875	1.014	52.937
13.10.2016	01:00	01:15	302.280	5.990	319.552	1.015	52.302

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
13.10.2016	01:15	01:30	309.560	6.126	316.055	1.022	52.162
13.10.2016	01:30	01:45	311.240	6.142	315.479	1.014	51.932
13.10.2016	01:45	02:00	304.560	5.999	315.226	1.022	51.539
13.10.2016	02:00	02:15	301.440	6.014	316.106	1.031	51.144
13.10.2016	02:15	02:30	296.680	6.069	319.950	1.025	50.602
13.10.2016	02:30	02:45	286.080	5.980	320.771	998	50.497
13.10.2016	02:45	03:00	269.720	6.193	317.421	998	50.584
13.10.2016	03:00	03:15	265.000	6.184	314.464	991	50.911
13.10.2016	03:15	03:30	265.800	5.990	313.744	1.005	51.098
13.10.2016	03:30	03:45	268.200	6.013	311.435	1.000	51.598
13.10.2016	03:45	04:00	273.760	5.957	312.628	998	52.033
13.10.2016	04:00	04:15	284.280	5.831	319.544	1.000	52.151
13.10.2016	04:15	04:30	289.120	5.976	324.134	993	53.018
13.10.2016	04:30	04:45	288.200	5.915	328.525	988	53.703
13.10.2016	04:45	05:00	293.000	5.941	329.977	1.010	53.678
13.10.2016	05:00	05:15	292.200	5.882	327.419	1.014	53.200
13.10.2016	05:15	05:30	285.920	5.872	325.550	1.010	53.509
13.10.2016	05:30	05:45	281.960	5.817	324.555	1.012	52.554
13.10.2016	05:45	06:00	286.920	5.871	323.341	996	52.605
13.10.2016	06:00	06:15	283.400	5.867	321.441	978	53.190
13.10.2016	06:15	06:30	279.920	5.942	320.659	977	53.895
13.10.2016	06:30	06:45	280.600	5.842	319.719	1.039	53.172
13.10.2016	06:45	07:00	545.320	5.895	325.661	1.022	52.784
13.10.2016	07:00	07:15	446.080	5.894	326.199	1.000	53.227
13.10.2016	07:15	07:30	456.160	5.996	331.537	1.011	52.882
13.10.2016	07:30	07:45	517.044	5.961	336.172	1.009	51.389
13.10.2016	07:45	08:00	508.487	5.710	342.508	1.004	54.467
13.10.2016	08:00	08:15	444.022	5.899	347.631	928	71.704
13.10.2016	08:15	08:30	395.277	5.529	358.158	764	102.372
13.10.2016	08:30	08:45	388.465	5.442	364.130	818	147.462
13.10.2016	08:45	09:00	337.286	5.827	365.742	820	205.429
13.10.2016	09:00	09:15	273.349	6.019	369.836	850	279.885
13.10.2016	09:15	09:30	272.359	6.075	381.030	883	350.520
13.10.2016	09:30	09:45	270.030	6.104	400.278	932	429.140
13.10.2016	09:45	10:00	263.718	6.148	410.687	942	500.524
13.10.2016	10:00	10:15	283.668	6.212	428.865	960	576.111
13.10.2016	10:15	10:30	295.519	6.242	448.354	1.001	643.311
13.10.2016	10:30	10:45	287.846	6.513	472.669	1.090	699.240
13.10.2016	10:45	11:00	286.883	6.723	504.457	1.136	762.476
13.10.2016	11:00	11:15	341.512	6.997	519.542	1.193	812.037
13.10.2016	11:15	11:30	321.211	7.169	535.673	1.213	848.145
13.10.2016	11:30	11:45	326.573	7.029	550.271	1.184	852.900
13.10.2016	11:45	12:00	301.985	6.902	574.453	1.219	894.832
13.10.2016	12:00	12:15	304.693	7.026	587.010	1.359	936.597
13.10.2016	12:15	12:30	326.195	7.067	592.807	1.403	945.506
13.10.2016	12:30	12:45	339.446	6.878	595.224	1.346	927.830
13.10.2016	12:45	13:00	341.851	6.730	570.079	1.306	882.285
13.10.2016	13:00	13:15	326.364	6.050	550.864	1.368	801.914
13.10.2016	13:15	13:30	314.576	6.247	536.884	1.470	729.449
13.10.2016	13:30	13:45	303.931	6.564	511.404	1.455	681.176
13.10.2016	13:45	14:00	289.385	6.674	504.818	1.462	646.889
13.10.2016	14:00	14:15	289.236	6.489	498.062	1.454	549.276
13.10.2016	14:15	14:30	288.109	6.475	483.567	1.403	517.692
13.10.2016	14:30	14:45	286.675	6.318	472.318	1.412	465.728
13.10.2016	14:45	15:00	289.722	6.384	466.827	1.433	452.491
13.10.2016	15:00	15:15	292.865	6.360	473.249	1.414	453.540
13.10.2016	15:15	15:30	307.549	6.756	473.626	1.424	484.194
13.10.2016	15:30	15:45	300.578	6.723	474.716	1.459	474.404
13.10.2016	15:45	16:00	298.550	6.308	476.690	1.486	489.730
13.10.2016	16:00	16:15	352.264	6.127	477.443	1.417	533.139
13.10.2016	16:15	16:30	389.178	6.134	472.940	1.395	514.637
13.10.2016	16:30	16:45	393.412	6.063	450.855	1.375	447.074
13.10.2016	16:45	17:00	383.448	6.126	429.943	1.331	369.939
13.10.2016	17:00	17:15	382.953	6.028	400.015	1.264	266.064
13.10.2016	17:15	17:30	385.173	5.952	370.181	1.105	181.200
13.10.2016	17:30	17:45	377.044	5.901	354.634	1.043	128.803
13.10.2016	17:45	18:00	379.974	5.793	343.104	1.027	96.213
13.10.2016	18:00	18:15	368.165	5.743	333.580	1.038	74.614
13.10.2016	18:15	18:30	363.833	5.844	322.792	1.006	59.112
13.10.2016	18:30	18:45	376.725	5.888	333.337	1.021	51.247
13.10.2016	18:45	19:00	416.720	5.925	347.578	1.012	51.880
13.10.2016	19:00	19:15	458.640	5.851	356.565	933	52.200
13.10.2016	19:15	19:30	450.000	5.792	356.038	801	51.532
13.10.2016	19:30	19:45	403.400	5.707	354.650	795	52.952
13.10.2016	19:45	20:00	360.600	5.740	348.946	801	53.077
13.10.2016	20:00	20:15	362.800	5.656	348.272	773	53.652
13.10.2016	20:15	20:30	348.240	4.956	352.170	1.008	53.612
13.10.2016	20:30	20:45	318.920	5.717	355.338	1.017	54.571
13.10.2016	20:45	21:00	317.440	5.748	348.257	1.025	54.237
13.10.2016	21:00	21:15	310.640	5.788	340.797	1.019	54.119
13.10.2016	21:15	21:30	309.080	5.794	346.130	1.034	53.599
13.10.2016	21:30	21:45	302.640	5.789	343.395	1.029	54.303

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
13.10.2016	21:45	22:00	298.760	5.768	336.485	1.017	54.328
13.10.2016	22:00	22:15	305.040	5.752	336.104	1.038	54.171
13.10.2016	22:15	22:30	291.400	5.855	337.933	1.008	53.724
13.10.2016	22:30	22:45	291.200	5.796	338.589	1.033	54.357
13.10.2016	22:45	23:00	284.360	5.815	336.831	1.056	54.514
13.10.2016	23:00	23:15	275.640	5.796	334.674	1.039	54.119
13.10.2016	23:15	23:30	279.440	5.795	328.502	1.032	54.300
13.10.2016	23:30	23:45	281.480	5.876	325.813	1.011	54.182
14.10.2016	23:45	00:00	280.360	5.939	325.390	1.025	53.446
14.10.2016	00:00	00:15	276.040	5.936	324.368	1.022	52.855
14.10.2016	00:15	00:30	269.520	6.039	318.814	1.024	53.509
14.10.2016	00:30	00:45	261.520	5.858	313.953	1.024	53.484
14.10.2016	00:45	01:00	257.880	5.822	307.703	1.018	52.904
14.10.2016	01:00	01:15	255.160	5.917	299.206	1.039	53.318
14.10.2016	01:15	01:30	254.000	6.000	290.764	1.033	52.823
14.10.2016	01:30	01:45	248.920	6.196	290.972	1.028	52.182
14.10.2016	01:45	02:00	249.520	5.982	291.324	1.046	51.911
14.10.2016	02:00	02:15	250.040	5.923	293.993	1.048	52.547
14.10.2016	02:15	02:30	244.480	6.053	297.648	1.050	53.268
14.10.2016	02:30	02:45	236.800	6.226	297.036	1.017	52.841
14.10.2016	02:45	03:00	238.800	6.210	293.693	1.036	53.057
14.10.2016	03:00	03:15	237.080	6.862	290.131	1.022	53.562
14.10.2016	03:15	03:30	242.280	6.930	286.795	1.013	52.548
14.10.2016	03:30	03:45	240.680	6.751	291.207	1.019	53.164
14.10.2016	03:45	04:00	222.960	6.788	293.116	1.019	52.727
14.10.2016	04:00	04:15	232.520	6.509	291.452	1.022	52.506
14.10.2016	04:15	04:30	237.960	6.389	288.849	1.037	53.205
14.10.2016	04:30	04:45	234.600	6.411	289.534	1.033	52.692
14.10.2016	04:45	05:00	227.280	6.564	282.997	1.038	52.490
14.10.2016	05:00	05:15	230.160	6.511	277.073	1.030	52.515
14.10.2016	05:15	05:30	226.240	6.342	272.706	1.032	52.394
14.10.2016	05:30	05:45	224.320	6.453	269.627	1.034	51.237
14.10.2016	05:45	06:00	224.680	6.346	265.185	1.049	50.139
14.10.2016	06:00	06:15	225.160	6.346	259.154	912	48.774
14.10.2016	06:15	06:30	214.560	6.394	260.924	1.010	50.683
14.10.2016	06:30	06:45	218.320	6.415	258.826	1.003	50.891
14.10.2016	06:45	07:00	215.240	6.307	259.798	986	49.715
14.10.2016	07:00	07:15	206.960	6.382	267.940	992	49.230
14.10.2016	07:15	07:30	207.360	6.332	272.113	1.029	50.663
14.10.2016	07:30	07:45	208.400	5.509	269.686	1.128	51.009
14.10.2016	07:45	08:00	220.057	6.188	271.252	1.122	53.947
14.10.2016	08:00	08:15	247.804	6.263	278.127	1.083	70.258
14.10.2016	08:15	08:30	289.353	6.183	291.701	1.075	100.838
14.10.2016	08:30	08:45	290.231	6.303	313.711	1.150	142.155
14.10.2016	08:45	09:00	284.576	6.154	316.218	1.085	181.402
14.10.2016	09:00	09:15	303.392	6.197	312.668	942	209.206
14.10.2016	09:15	09:30	288.369	6.360	315.442	963	233.578
14.10.2016	09:30	09:45	269.873	6.487	319.302	973	251.618
14.10.2016	09:45	10:00	273.978	6.426	329.682	974	292.650
14.10.2016	10:00	10:15	319.544	6.532	332.758	898	322.441
14.10.2016	10:15	10:30	307.530	6.357	334.713	836	356.687
14.10.2016	10:30	10:45	310.494	6.441	343.893	853	423.372
14.10.2016	10:45	11:00	247.907	6.354	348.845	858	450.919
14.10.2016	11:00	11:15	235.762	6.455	352.910	868	429.199
14.10.2016	11:15	11:30	244.660	6.444	358.035	889	383.024
14.10.2016	11:30	11:45	261.806	6.477	358.505	858	367.904
14.10.2016	11:45	12:00	245.620	6.522	369.082	862	392.795
14.10.2016	12:00	12:15	261.539	6.543	383.155	899	411.635
14.10.2016	12:15	12:30	264.576	6.622	385.067	901	446.056
14.10.2016	12:30	12:45	254.594	6.763	386.333	925	463.921
14.10.2016	12:45	13:00	236.853	6.526	385.201	916	455.607
14.10.2016	13:00	13:15	221.269	6.889	378.935	905	389.908
14.10.2016	13:15	13:30	222.364	6.664	372.665	1.095	361.114
14.10.2016	13:30	13:45	222.227	6.480	371.745	1.064	369.083
14.10.2016	13:45	14:00	214.882	6.429	359.290	1.110	371.325
14.10.2016	14:00	14:15	220.431	6.369	349.924	1.133	361.054
14.10.2016	14:15	14:30	226.772	6.519	345.310	1.107	354.956
14.10.2016	14:30	14:45	238.194	6.484	358.133	1.120	338.486
14.10.2016	14:45	15:00	234.626	6.387	372.310	1.163	361.949
14.10.2016	15:00	15:15	226.900	6.486	384.964	1.267	423.570
14.10.2016	15:15	15:30	230.317	6.503	382.275	1.166	458.068
14.10.2016	15:30	15:45	247.149	6.462	363.222	1.113	392.746
14.10.2016	15:45	16:00	260.900	6.530	345.650	1.118	302.320
14.10.2016	16:00	16:15	258.490	6.629	343.333	1.086	213.443
14.10.2016	16:15	16:30	261.913	6.609	333.447	1.098	175.154
14.10.2016	16:30	16:45	286.240	6.538	325.906	1.109	157.383
14.10.2016	16:45	17:00	287.650	6.488	319.611	1.073	146.541
14.10.2016	17:00	17:15	246.804	6.488	308.889	1.070	122.199
14.10.2016	17:15	17:30	244.684	6.578	318.094	1.064	96.881
14.10.2016	17:30	17:45	267.535	6.544	329.982	1.054	79.856
14.10.2016	17:45	18:00	285.435	6.427	321.464	1.018	70.410
14.10.2016	18:00	18:15	295.540	6.506	296.782	1.024	61.612

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
14.10.2016	18:15	18:30	300.615	6.520	280.259	1.019	53.211
14.10.2016	18:30	18:45	284.920	6.540	291.775	994	50.585
14.10.2016	18:45	19:00	252.040	6.560	299.643	1.002	50.033
14.10.2016	19:00	19:15	243.560	6.540	300.698	916	49.748
14.10.2016	19:15	19:30	243.360	6.280	294.780	768	50.434
14.10.2016	19:30	19:45	230.400	5.920	287.157	765	50.891
14.10.2016	19:45	20:00	232.160	6.660	292.306	769	51.242
14.10.2016	20:00	20:15	225.920	6.740	286.723	740	51.248
14.10.2016	20:15	20:30	217.200	6.720	276.801	746	52.403
14.10.2016	20:30	20:45	220.520	6.660	270.576	757	51.805
14.10.2016	20:45	21:00	221.520	6.620	263.500	749	50.780
14.10.2016	21:00	21:15	209.320	6.794	262.381	778	50.678
14.10.2016	21:15	21:30	197.760	6.663	261.504	774	50.741
14.10.2016	21:30	21:45	184.400	6.180	260.083	781	50.746
14.10.2016	21:45	22:00	172.520	6.220	255.281	1.009	51.395
14.10.2016	22:00	22:15	160.480	6.200	263.079	1.027	52.155
14.10.2016	22:15	22:30	150.920	6.140	272.400	1.016	52.022
14.10.2016	22:30	22:45	141.040	6.140	267.476	1.022	52.285
14.10.2016	22:45	23:00	132.480	6.160	262.610	1.024	52.963
14.10.2016	23:00	23:15	127.080	6.180	254.745	1.035	53.311
14.10.2016	23:15	23:30	130.600	6.220	248.199	1.035	53.090
14.10.2016	23:30	23:45	136.640	6.140	241.366	1.039	50.768
15.10.2016	23:45	00:00	135.200	6.120	243.072	1.031	50.092
15.10.2016	00:00	00:15	128.560	6.080	245.538	1.021	50.263
15.10.2016	00:15	00:30	132.280	6.140	245.955	1.011	51.088
15.10.2016	00:30	00:45	143.040	6.100	242.405	1.035	51.424
15.10.2016	00:45	01:00	140.560	5.980	238.041	1.021	51.177
15.10.2016	01:00	01:15	140.720	5.980	238.827	1.032	50.171
15.10.2016	01:15	01:30	143.200	6.100	238.204	1.029	50.018
15.10.2016	01:30	01:45	150.880	6.120	239.005	1.026	49.878
15.10.2016	01:45	02:00	155.160	6.140	238.651	1.028	49.867
15.10.2016	02:00	02:15	157.400	6.160	241.541	1.015	49.881
15.10.2016	02:15	02:30	160.040	6.140	249.972	1.032	50.166
15.10.2016	02:30	02:45	169.120	6.822	259.682	1.026	49.998
15.10.2016	02:45	03:00	175.560	6.820	254.012	1.034	49.896
15.10.2016	03:00	03:15	165.040	6.860	259.685	1.038	50.234
15.10.2016	03:15	03:30	160.400	5.980	258.571	1.034	50.186
15.10.2016	03:30	03:45	155.000	6.027	256.235	1.023	49.609
15.10.2016	03:45	04:00	145.800	5.993	258.200	1.023	50.308
15.10.2016	04:00	04:15	142.640	6.141	263.015	1.023	50.689
15.10.2016	04:15	04:30	145.840	6.178	267.451	1.007	50.617
15.10.2016	04:30	04:45	140.600	6.066	268.808	1.000	50.536
15.10.2016	04:45	05:00	143.480	6.020	266.868	1.020	50.763
15.10.2016	05:00	05:15	146.240	5.880	266.241	1.001	50.765
15.10.2016	05:15	05:30	144.400	6.420	268.748	1.023	50.185
15.10.2016	05:30	05:45	131.440	6.240	269.637	1.022	49.776
15.10.2016	05:45	06:00	128.880	5.800	271.929	1.021	50.117
15.10.2016	06:00	06:15	137.680	5.642	269.060	1.026	49.977
15.10.2016	06:15	06:30	139.120	5.606	263.531	993	50.328
15.10.2016	06:30	06:45	150.840	5.927	260.720	1.014	50.137
15.10.2016	06:45	07:00	152.960	5.722	261.303	1.011	50.680
15.10.2016	07:00	07:15	158.640	5.699	268.368	1.019	51.388
15.10.2016	07:15	07:30	160.240	5.994	278.058	1.018	51.433
15.10.2016	07:30	07:45	155.320	6.104	283.354	810	51.669
15.10.2016	07:45	08:00	170.166	6.035	286.134	841	52.020
15.10.2016	08:00	08:15	174.551	6.053	294.925	1.017	61.030
15.10.2016	08:15	08:30	174.569	5.962	305.175	1.001	80.997
15.10.2016	08:30	08:45	181.799	5.206	309.269	1.024	97.241
15.10.2016	08:45	09:00	188.685	6.108	313.016	1.035	118.908
15.10.2016	09:00	09:15	191.322	6.074	324.719	1.038	152.987
15.10.2016	09:15	09:30	206.041	6.105	332.679	1.054	170.726
15.10.2016	09:30	09:45	204.267	6.284	340.273	1.074	213.561
15.10.2016	09:45	10:00	207.708	6.238	348.236	1.098	235.495
15.10.2016	10:00	10:15	222.736	6.246	360.436	1.137	260.765
15.10.2016	10:15	10:30	239.183	6.047	374.590	1.138	290.858
15.10.2016	10:30	10:45	244.262	5.959	384.844	1.150	327.006
15.10.2016	10:45	11:00	269.560	6.062	396.563	1.116	373.478
15.10.2016	11:00	11:15	285.899	6.123	408.622	1.127	445.439
15.10.2016	11:15	11:30	281.717	6.194	442.626	1.144	531.643
15.10.2016	11:30	11:45	286.571	6.109	475.422	1.155	573.281
15.10.2016	11:45	12:00	270.442	6.284	500.143	1.159	610.766
15.10.2016	12:00	12:15	237.737	6.331	507.162	1.179	630.934
15.10.2016	12:15	12:30	231.886	6.198	498.057	1.207	630.187
15.10.2016	12:30	12:45	222.142	6.126	512.330	1.267	693.547
15.10.2016	12:45	13:00	208.518	6.311	516.742	1.326	772.997
15.10.2016	13:00	13:15	207.914	6.672	522.557	1.368	813.764
15.10.2016	13:15	13:30	187.324	5.958	519.415	1.400	825.464
15.10.2016	13:30	13:45	172.259	6.471	506.451	1.453	815.428
15.10.2016	13:45	14:00	167.922	6.512	490.307	1.383	800.285
15.10.2016	14:00	14:15	164.081	6.512	482.123	1.418	781.226
15.10.2016	14:15	14:30	153.184	7.257	484.211	1.448	779.634
15.10.2016	14:30	14:45	145.188	6.597	464.335	1.484	744.561

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
15.10.2016	14:45	15:00	142.199	7.069	441.547	1.493	643.585
15.10.2016	15:00	15:15	137.454	6.903	432.301	1.492	595.364
15.10.2016	15:15	15:30	131.282	6.920	421.703	1.456	535.727
15.10.2016	15:30	15:45	128.062	6.819	405.242	1.407	551.140
15.10.2016	15:45	16:00	124.850	6.679	386.863	1.364	511.399
15.10.2016	16:00	16:15	125.169	6.732	376.335	1.301	470.709
15.10.2016	16:15	16:30	124.283	6.605	355.747	1.293	426.991
15.10.2016	16:30	16:45	122.820	6.500	338.523	1.287	377.033
15.10.2016	16:45	17:00	120.467	6.257	318.553	1.229	318.272
15.10.2016	17:00	17:15	121.736	6.069	298.446	991	292.390
15.10.2016	17:15	17:30	119.908	6.156	276.572	922	233.420
15.10.2016	17:30	17:45	138.310	6.060	257.192	853	178.259
15.10.2016	17:45	18:00	185.859	5.823	238.998	828	126.260
15.10.2016	18:00	18:15	169.336	5.948	225.421	812	82.023
15.10.2016	18:15	18:30	206.401	5.932	216.538	806	57.804
15.10.2016	18:30	18:45	211.810	5.911	213.559	801	48.657
15.10.2016	18:45	19:00	300.600	5.958	215.196	796	47.905
15.10.2016	19:00	19:15	466.920	5.945	212.740	806	47.935
15.10.2016	19:15	19:30	454.040	5.899	212.291	795	48.198
15.10.2016	19:30	19:45	377.800	5.867	213.863	792	47.901
15.10.2016	19:45	20:00	178.040	5.815	214.956	765	47.681
15.10.2016	20:00	20:15	201.800	5.796	214.636	760	48.198
15.10.2016	20:15	20:30	176.920	4.975	214.439	878	47.979
15.10.2016	20:30	20:45	156.200	5.797	215.850	1.011	47.670
15.10.2016	20:45	21:00	151.320	5.818	215.555	1.015	47.631
15.10.2016	21:00	21:15	164.120	5.881	214.933	1.017	47.508
15.10.2016	21:15	21:30	160.480	5.822	215.347	1.017	47.937
15.10.2016	21:30	21:45	159.480	5.886	215.957	1.004	48.128
15.10.2016	21:45	22:00	161.360	5.885	217.063	990	48.527
15.10.2016	22:00	22:15	152.600	5.824	218.285	1.002	48.613
15.10.2016	22:15	22:30	125.560	5.766	219.386	995	48.558
15.10.2016	22:30	22:45	139.880	5.874	219.728	1.018	48.952
15.10.2016	22:45	23:00	136.400	5.848	217.924	1.007	48.874
15.10.2016	23:00	23:15	143.320	5.809	217.601	1.009	48.815
15.10.2016	23:15	23:30	140.720	5.812	218.127	1.021	48.665
15.10.2016	23:30	23:45	110.000	5.932	218.768	1.023	48.553
16.10.2016	23:45	00:00	112.320	6.011	219.081	1.021	48.508
16.10.2016	00:00	00:15	114.920	5.912	219.358	1.006	48.633
16.10.2016	00:15	00:30	114.560	5.840	222.277	1.023	48.447
16.10.2016	00:30	00:45	114.920	5.826	223.722	1.013	48.761
16.10.2016	00:45	01:00	116.880	5.870	225.202	1.010	48.466
16.10.2016	01:00	01:15	115.400	5.892	225.827	1.009	48.416
16.10.2016	01:15	01:30	115.160	5.891	225.725	1.025	48.555
16.10.2016	01:30	01:45	114.240	5.830	226.953	1.034	48.697
16.10.2016	01:45	02:00	113.360	5.816	226.514	1.036	48.798
16.10.2016	02:00	02:15	112.600	5.807	225.925	1.042	48.843
16.10.2016	02:15	02:30	111.040	5.876	226.366	1.040	48.978
16.10.2016	02:30	02:45	112.920	6.532	227.266	1.011	49.053
16.10.2016	02:45	03:00	114.600	7.340	227.565	1.028	48.835
16.10.2016	03:00	03:15	114.280	7.380	228.488	1.041	48.667
16.10.2016	03:15	03:30	114.600	7.400	228.651	1.043	48.815
16.10.2016	03:30	03:45	115.920	7.380	227.041	1.029	48.802
16.10.2016	03:45	04:00	118.360	7.340	226.073	1.039	48.832
16.10.2016	04:00	04:15	118.880	7.360	225.911	1.021	48.753
16.10.2016	04:15	04:30	118.200	7.360	225.634	1.015	48.497
16.10.2016	04:30	04:45	121.520	7.320	224.641	1.002	48.525
16.10.2016	04:45	05:00	123.640	7.380	223.863	1.025	48.444
16.10.2016	05:00	05:15	116.080	7.442	224.288	1.033	48.229
16.10.2016	05:15	05:30	112.800	7.382	226.628	1.035	48.229
16.10.2016	05:30	05:45	113.520	7.360	225.185	1.032	48.438
16.10.2016	05:45	06:00	115.040	7.368	223.796	1.035	48.513
16.10.2016	06:00	06:15	118.440	7.385	223.253	1.034	48.386
16.10.2016	06:15	06:30	118.640	7.686	223.730	991	47.988
16.10.2016	06:30	06:45	119.560	7.858	221.990	1.006	48.009
16.10.2016	06:45	07:00	121.720	7.691	221.575	1.016	48.060
16.10.2016	07:00	07:15	122.360	7.709	221.130	1.015	48.526
16.10.2016	07:15	07:30	121.800	7.816	219.575	977	48.702
16.10.2016	07:30	07:45	120.680	7.861	219.082	752	48.735
16.10.2016	07:45	08:00	120.894	7.740	222.740	757	49.804
16.10.2016	08:00	08:15	118.211	7.782	227.433	766	63.009
16.10.2016	08:15	08:30	117.166	7.195	238.269	775	92.800
16.10.2016	08:30	08:45	130.128	7.543	253.454	818	140.616
16.10.2016	08:45	09:00	132.181	7.781	273.986	861	207.130
16.10.2016	09:00	09:15	138.745	7.958	297.163	893	293.446
16.10.2016	09:15	09:30	140.400	8.094	321.157	929	379.063
16.10.2016	09:30	09:45	138.606	7.950	343.537	978	457.024
16.10.2016	09:45	10:00	129.917	7.953	366.298	1.008	534.962
16.10.2016	10:00	10:15	134.755	8.092	389.850	1.043	615.566
16.10.2016	10:15	10:30	140.857	8.031	412.067	1.081	691.453
16.10.2016	10:30	10:45	138.399	8.101	432.387	1.117	768.174
16.10.2016	10:45	11:00	137.989	8.275	453.724	1.149	842.876
16.10.2016	11:00	11:15	142.302	8.468	472.744	1.176	909.763

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
16.10.2016	11:15	11:30	134.682	8.826	492.448	1.178	974.265
16.10.2016	11:30	11:45	139.054	9.097	510.104	1.410	1.025.128
16.10.2016	11:45	12:00	136.298	9.208	522.973	1.518	1.053.710
16.10.2016	12:00	12:15	135.064	9.277	531.198	1.540	1.084.751
16.10.2016	12:15	12:30	140.039	9.085	541.721	1.420	1.109.248
16.10.2016	12:30	12:45	149.562	8.930	548.938	1.459	1.124.120
16.10.2016	12:45	13:00	147.991	9.009	558.014	1.461	1.138.227
16.10.2016	13:00	13:15	180.076	8.299	563.850	1.472	1.146.777
16.10.2016	13:15	13:30	161.630	9.009	569.815	1.485	1.139.162
16.10.2016	13:30	13:45	148.918	9.062	570.703	1.468	1.131.765
16.10.2016	13:45	14:00	148.712	8.923	570.917	1.460	1.116.285
16.10.2016	14:00	14:15	151.677	8.868	566.456	1.448	1.098.945
16.10.2016	14:15	14:30	151.453	8.819	556.968	1.422	1.074.234
16.10.2016	14:30	14:45	151.821	8.558	546.896	1.498	1.034.024
16.10.2016	14:45	15:00	151.234	8.549	531.714	1.595	991.349
16.10.2016	15:00	15:15	152.533	8.443	515.163	1.570	942.343
16.10.2016	15:15	15:30	149.912	8.295	496.487	1.534	894.052
16.10.2016	15:30	15:45	148.949	8.279	473.497	1.498	825.675
16.10.2016	15:45	16:00	149.137	8.236	448.112	1.439	757.054
16.10.2016	16:00	16:15	145.371	8.200	424.567	1.377	673.377
16.10.2016	16:15	16:30	137.348	8.032	395.346	1.330	595.320
16.10.2016	16:30	16:45	130.978	7.821	362.588	1.273	496.120
16.10.2016	16:45	17:00	125.371	7.728	327.229	1.207	390.917
16.10.2016	17:00	17:15	119.954	7.633	293.095	1.145	294.118
16.10.2016	17:15	17:30	115.614	7.393	264.346	1.109	193.891
16.10.2016	17:30	17:45	130.085	7.479	243.381	1.060	121.431
16.10.2016	17:45	18:00	123.624	7.409	229.969	1.019	80.604
16.10.2016	18:00	18:15	137.714	7.434	224.029	1.018	60.986
16.10.2016	18:15	18:30	144.343	7.401	223.146	1.011	50.933
16.10.2016	18:30	18:45	149.880	7.420	224.098	1.013	49.211
16.10.2016	18:45	19:00	144.880	7.400	231.545	1.000	49.303
16.10.2016	19:00	19:15	167.520	7.460	240.358	1.000	49.402
16.10.2016	19:15	19:30	154.680	7.420	244.061	1.000	49.477
16.10.2016	19:30	19:45	164.680	6.740	251.851	989	49.380
16.10.2016	19:45	20:00	179.600	7.400	255.486	1.009	49.184
16.10.2016	20:00	20:15	175.680	7.440	254.870	991	48.985
16.10.2016	20:15	20:30	173.120	7.490	255.565	989	49.082
16.10.2016	20:30	20:45	179.080	7.514	254.718	1.003	49.568
16.10.2016	20:45	21:00	181.520	7.536	264.845	1.029	49.560
16.10.2016	21:00	21:15	206.400	7.534	262.246	1.021	48.974
16.10.2016	21:15	21:30	210.360	7.576	259.745	1.025	49.189
16.10.2016	21:30	21:45	207.640	7.468	266.446	1.027	49.340
16.10.2016	21:45	22:00	210.720	7.426	268.832	1.004	49.230
16.10.2016	22:00	22:15	231.800	7.402	269.058	1.015	49.309
16.10.2016	22:15	22:30	226.600	7.460	265.736	1.005	49.132
16.10.2016	22:30	22:45	235.040	7.420	268.093	1.014	49.156
16.10.2016	22:45	23:00	219.520	7.442	270.232	1.005	49.504
16.10.2016	23:00	23:15	221.840	7.492	270.613	993	49.621
16.10.2016	23:15	23:30	225.600	7.402	267.729	992	49.863
16.10.2016	23:30	23:45	233.680	7.578	271.389	984	49.411
17.10.2016	23:45	00:00	219.400	7.548	271.751	982	49.877
17.10.2016	00:00	00:15	228.800	7.383	273.698	1.003	49.847
17.10.2016	00:15	00:30	184.120	7.300	275.063	1.009	49.972
17.10.2016	00:30	00:45	173.520	7.340	277.153	1.015	50.087
17.10.2016	00:45	01:00	166.840	7.467	276.369	1.010	50.599
17.10.2016	01:00	01:15	159.360	7.497	274.456	1.023	51.333
17.10.2016	01:15	01:30	157.720	7.400	272.608	1.021	52.094
17.10.2016	01:30	01:45	154.760	7.380	274.191	1.015	51.595
17.10.2016	01:45	02:00	152.920	7.422	268.519	997	51.492
17.10.2016	02:00	02:15	146.960	7.449	263.087	1.007	51.349
17.10.2016	02:15	02:30	139.960	7.536	257.993	1.004	50.706
17.10.2016	02:30	02:45	133.960	7.554	258.000	981	50.133
17.10.2016	02:45	03:00	134.640	7.422	255.492	1.008	49.424
17.10.2016	03:00	03:15	137.560	7.459	254.475	1.007	48.631
17.10.2016	03:15	03:30	138.720	7.443	254.892	1.011	48.707
17.10.2016	03:30	03:45	137.960	7.615	252.063	1.010	48.648
17.10.2016	03:45	04:00	134.960	7.535	250.679	1.013	48.869
17.10.2016	04:00	04:15	135.240	7.589	246.384	1.014	49.480
17.10.2016	04:15	04:30	133.320	7.594	241.718	1.018	49.406
17.10.2016	04:30	04:45	130.600	7.676	241.490	1.005	49.209
17.10.2016	04:45	05:00	127.000	7.640	241.640	1.009	49.187
17.10.2016	05:00	05:15	123.120	7.614	239.024	1.010	48.893
17.10.2016	05:15	05:30	122.840	7.648	239.865	995	48.819
17.10.2016	05:30	05:45	122.440	7.685	241.152	987	49.044
17.10.2016	05:45	06:00	126.080	7.606	238.410	989	48.639
17.10.2016	06:00	06:15	124.160	7.442	233.330	996	48.040
17.10.2016	06:15	06:30	121.280	7.570	232.275	985	47.529
17.10.2016	06:30	06:45	144.240	7.719	233.115	1.006	47.373
17.10.2016	06:45	07:00	175.480	7.643	234.026	991	47.283
17.10.2016	07:00	07:15	162.920	7.614	235.942	998	47.717
17.10.2016	07:15	07:30	176.640	7.482	234.423	989	47.369
17.10.2016	07:30	07:45	159.000	7.366	234.740	1.000	47.181

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
17.10.2016	07:45	08:00	199.725	6.936	237.018	817	47.523
17.10.2016	08:00	08:15	254.269	7.656	241.218	765	56.559
17.10.2016	08:15	08:30	251.280	7.805	249.258	758	77.535
17.10.2016	08:30	08:45	229.348	7.552	258.007	788	105.759
17.10.2016	08:45	09:00	170.632	7.353	266.855	810	136.499
17.10.2016	09:00	09:15	139.840	7.569	279.422	824	166.055
17.10.2016	09:15	09:30	133.655	7.821	292.719	843	199.984
17.10.2016	09:30	09:45	142.351	7.887	306.100	882	236.536
17.10.2016	09:45	10:00	141.895	8.014	316.511	931	275.904
17.10.2016	10:00	10:15	153.145	7.856	325.960	933	319.023
17.10.2016	10:15	10:30	151.524	7.832	339.611	954	353.065
17.10.2016	10:30	10:45	176.636	7.787	354.405	967	394.745
17.10.2016	10:45	11:00	210.021	7.982	368.072	994	437.015
17.10.2016	11:00	11:15	222.181	8.231	374.583	1.046	480.994
17.10.2016	11:15	11:30	329.006	8.392	378.631	1.051	515.918
17.10.2016	11:30	11:45	350.449	8.240	380.565	1.077	529.930
17.10.2016	11:45	12:00	366.852	8.196	383.729	1.079	549.134
17.10.2016	12:00	12:15	337.412	8.068	387.509	1.107	579.364
17.10.2016	12:15	12:30	287.876	7.950	393.532	1.072	600.510
17.10.2016	12:30	12:45	293.405	7.686	399.364	1.052	616.246
17.10.2016	12:45	13:00	165.657	7.420	402.856	1.255	629.643
17.10.2016	13:00	13:15	135.451	7.952	403.860	1.304	627.435
17.10.2016	13:15	13:30	135.099	8.174	401.384	1.342	591.003
17.10.2016	13:30	13:45	139.767	8.159	394.040	1.344	549.034
17.10.2016	13:45	14:00	139.740	8.173	385.883	1.375	515.416
17.10.2016	14:00	14:15	144.573	8.002	373.769	1.320	474.892
17.10.2016	14:15	14:30	146.129	7.885	364.154	1.351	440.396
17.10.2016	14:30	14:45	146.154	7.892	353.508	1.355	403.844
17.10.2016	14:45	15:00	144.094	7.877	338.760	1.323	348.025
17.10.2016	15:00	15:15	208.595	7.869	319.575	1.250	299.381
17.10.2016	15:15	15:30	238.880	8.157	301.496	1.212	239.928
17.10.2016	15:30	15:45	226.790	7.759	291.136	1.186	195.711
17.10.2016	15:45	16:00	231.499	7.798	277.441	1.146	167.783
17.10.2016	16:00	16:15	248.036	7.748	266.516	1.066	145.654
17.10.2016	16:15	16:30	245.999	7.533	255.121	1.028	122.874
17.10.2016	16:30	16:45	244.408	7.393	243.947	1.017	100.821
17.10.2016	16:45	17:00	244.410	7.339	237.645	1.005	84.261
17.10.2016	17:00	17:15	133.782	7.310	235.007	987	71.134
17.10.2016	17:15	17:30	219.036	7.238	226.557	985	59.987
17.10.2016	17:30	17:45	241.725	7.208	224.568	939	52.488
17.10.2016	17:45	18:00	277.392	7.261	226.366	733	48.236
17.10.2016	18:00	18:15	244.094	7.220	228.652	733	46.613
17.10.2016	18:15	18:30	278.520	7.240	228.293	761	46.208
17.10.2016	18:30	18:45	284.400	7.260	228.292	759	46.427
17.10.2016	18:45	19:00	300.520	7.240	230.773	726	46.242
17.10.2016	19:00	19:15	367.478	7.300	229.039	728	46.322
17.10.2016	19:15	19:30	527.040	7.260	224.685	743	46.438
17.10.2016	19:30	19:45	575.080	7.240	224.182	812	47.006
17.10.2016	19:45	20:00	529.360	7.180	228.093	984	47.622
17.10.2016	20:00	20:15	322.200	6.940	229.933	946	47.575
17.10.2016	20:15	20:30	199.680	6.240	224.701	961	47.405
17.10.2016	20:30	20:45	190.040	6.820	224.505	981	47.503
17.10.2016	20:45	21:00	192.520	6.940	223.085	993	47.616
17.10.2016	21:00	21:15	156.120	6.742	219.754	1.002	47.714
17.10.2016	21:15	21:30	146.960	6.196	217.259	1.007	47.748
17.10.2016	21:30	21:45	142.880	6.227	216.101	1.000	47.990
17.10.2016	21:45	22:00	132.280	5.860	216.982	1.004	48.388
17.10.2016	22:00	22:15	122.880	5.860	217.569	1.000	48.540
17.10.2016	22:15	22:30	122.000	6.058	217.791	1.000	48.706
17.10.2016	22:30	22:45	121.560	5.760	217.575	1.011	49.093
17.10.2016	22:45	23:00	122.920	5.571	217.783	993	49.093
17.10.2016	23:00	23:15	124.920	5.946	217.722	999	48.510
17.10.2016	23:15	23:30	127.920	5.898	216.815	1.007	48.491
17.10.2016	23:30	23:45	127.480	5.911	216.704	1.015	48.770
18.10.2016	23:45	00:00	126.920	5.889	217.381	1.014	49.010
18.10.2016	00:00	00:15	126.440	5.893	215.612	1.019	49.334
18.10.2016	00:15	00:30	124.120	5.880	215.520	1.027	49.327
18.10.2016	00:30	00:45	125.520	5.899	216.116	1.046	49.783
18.10.2016	00:45	01:00	126.360	5.937	216.492	1.037	49.408
18.10.2016	01:00	01:15	123.560	5.829	216.047	1.056	49.530
18.10.2016	01:15	01:30	122.480	5.904	215.846	1.064	49.308
18.10.2016	01:30	01:45	122.200	5.865	217.141	1.068	49.540
18.10.2016	01:45	02:00	124.320	5.908	218.338	1.066	49.761
18.10.2016	02:00	02:15	123.760	5.849	218.931	1.058	50.202
18.10.2016	02:15	02:30	124.240	5.848	219.077	1.039	50.943
18.10.2016	02:30	02:45	122.440	5.828	219.884	1.041	51.052
18.10.2016	02:45	03:00	120.520	5.896	221.839	1.051	50.995
18.10.2016	03:00	03:15	121.280	5.843	221.672	1.049	51.166
18.10.2016	03:15	03:30	121.400	5.941	224.614	1.049	51.245
18.10.2016	03:30	03:45	121.040	5.907	225.955	1.044	51.391
18.10.2016	03:45	04:00	120.080	5.968	226.178	1.045	51.351
18.10.2016	04:00	04:15	117.960	5.830	225.664	1.059	51.179

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
18.10.2016	04:15	04:30	117.400	5.937	225.596	1.062	51.231
18.10.2016	04:30	04:45	117.680	5.859	226.170	1.059	51.307
18.10.2016	04:45	05:00	128.560	5.994	225.194	1.078	51.362
18.10.2016	05:00	05:15	228.720	5.906	225.148	1.080	51.672
18.10.2016	05:15	05:30	238.440	5.908	226.037	991	51.241
18.10.2016	05:30	05:45	238.280	5.957	224.746	974	51.332
18.10.2016	05:45	06:00	238.880	6.051	225.503	984	51.261
18.10.2016	06:00	06:15	238.840	5.891	226.170	1.000	50.975
18.10.2016	06:15	06:30	240.040	5.899	228.776	1.109	50.921
18.10.2016	06:30	06:45	249.160	5.966	228.535	1.121	51.384
18.10.2016	06:45	07:00	380.312	5.798	228.357	1.194	51.109
18.10.2016	07:00	07:15	431.676	5.912	229.038	1.197	50.909
18.10.2016	07:15	07:30	430.914	5.998	230.384	1.191	51.473
18.10.2016	07:30	07:45	467.156	6.320	231.098	1.188	51.266
18.10.2016	07:45	08:00	525.519	5.380	235.212	1.068	50.219
18.10.2016	08:00	08:15	569.302	6.140	234.620	891	51.580
18.10.2016	08:15	08:30	586.458	5.980	238.576	838	56.516
18.10.2016	08:30	08:45	589.361	5.343	242.409	859	65.649
18.10.2016	08:45	09:00	523.900	5.962	250.517	876	77.574
18.10.2016	09:00	09:15	498.745	6.054	266.709	894	100.223
18.10.2016	09:15	09:30	516.255	5.971	276.113	933	122.879
18.10.2016	09:30	09:45	532.907	5.996	287.119	950	145.629
18.10.2016	09:45	10:00	400.994	5.950	300.130	1.041	176.309
18.10.2016	10:00	10:15	444.530	6.150	307.711	980	209.725
18.10.2016	10:15	10:30	362.900	6.199	320.877	963	232.160
18.10.2016	10:30	10:45	358.965	6.140	336.320	967	280.530
18.10.2016	10:45	11:00	292.228	6.059	342.818	1.004	347.235
18.10.2016	11:00	11:15	310.474	6.079	349.263	1.127	383.659
18.10.2016	11:15	11:30	388.796	6.186	359.962	1.284	398.611
18.10.2016	11:30	11:45	333.512	6.413	366.129	1.301	406.518
18.10.2016	11:45	12:00	260.265	6.233	368.297	1.273	409.172
18.10.2016	12:00	12:15	293.747	6.598	379.534	1.345	456.297
18.10.2016	12:15	12:30	216.939	7.188	387.582	1.426	517.387
18.10.2016	12:30	12:45	215.681	7.100	397.388	1.415	465.836
18.10.2016	12:45	13:00	220.081	6.325	391.739	1.329	427.719
18.10.2016	13:00	13:15	226.594	6.363	384.712	1.405	414.954
18.10.2016	13:15	13:30	212.969	5.479	384.578	1.405	402.230
18.10.2016	13:30	13:45	218.371	6.132	373.364	1.398	367.588
18.10.2016	13:45	14:00	212.204	6.792	382.926	1.469	361.306
18.10.2016	14:00	14:15	200.458	6.994	378.958	1.448	386.967
18.10.2016	14:15	14:30	199.371	6.699	370.520	1.516	388.259
18.10.2016	14:30	14:45	207.549	6.348	368.470	1.438	401.011
18.10.2016	14:45	15:00	204.385	6.417	368.804	1.416	423.808
18.10.2016	15:00	15:15	199.026	6.413	366.232	1.446	422.268
18.10.2016	15:15	15:30	195.044	6.295	345.578	1.326	380.325
18.10.2016	15:30	15:45	188.546	6.109	329.313	1.320	331.569
18.10.2016	15:45	16:00	189.420	6.070	321.615	1.325	321.625
18.10.2016	16:00	16:15	187.792	6.035	309.901	1.330	295.680
18.10.2016	16:15	16:30	197.760	6.089	301.554	1.384	270.607
18.10.2016	16:30	16:45	190.022	6.227	294.309	1.328	246.754
18.10.2016	16:45	17:00	188.913	6.068	287.524	1.295	197.396
18.10.2016	17:00	17:15	182.462	5.854	274.536	1.316	157.796
18.10.2016	17:15	17:30	181.930	5.894	264.362	1.306	126.777
18.10.2016	17:30	17:45	181.192	6.095	255.768	1.327	94.851
18.10.2016	17:45	18:00	180.113	6.168	250.022	1.214	70.883
18.10.2016	18:00	18:15	175.522	6.093	248.070	1.138	57.098
18.10.2016	18:15	18:30	174.123	5.885	248.677	1.321	52.746
18.10.2016	18:30	18:45	195.240	5.718	252.784	1.274	52.703
18.10.2016	18:45	19:00	215.880	5.964	257.266	1.246	52.460
18.10.2016	19:00	19:15	305.280	5.964	277.068	1.262	52.815
18.10.2016	19:15	19:30	254.400	5.940	279.315	1.263	53.413
18.10.2016	19:30	19:45	233.800	5.962	280.068	1.252	53.261
18.10.2016	19:45	20:00	214.680	5.907	285.768	1.259	53.020
18.10.2016	20:00	20:15	192.640	5.263	284.040	1.250	52.363
18.10.2016	20:15	20:30	161.000	6.215	286.972	1.246	51.737
18.10.2016	20:30	20:45	173.640	6.238	288.246	1.144	52.214
18.10.2016	20:45	21:00	183.560	6.205	286.414	1.147	52.508
18.10.2016	21:00	21:15	189.000	5.998	282.607	1.180	52.760
18.10.2016	21:15	21:30	197.600	5.954	283.961	1.189	53.081
18.10.2016	21:30	21:45	202.960	6.190	289.225	1.186	53.266
18.10.2016	21:45	22:00	202.480	6.264	294.547	1.187	53.274
18.10.2016	22:00	22:15	204.520	6.210	307.372	1.178	53.478
18.10.2016	22:15	22:30	198.920	6.135	320.202	1.158	54.256
18.10.2016	22:30	22:45	214.280	6.060	320.126	1.164	54.322
18.10.2016	22:45	23:00	217.520	6.036	323.447	1.141	55.157
18.10.2016	23:00	23:15	227.400	5.974	323.756	1.138	54.663
18.10.2016	23:15	23:30	222.600	6.040	317.734	1.115	54.558
18.10.2016	23:30	23:45	218.720	5.973	317.257	1.087	54.639
19.10.2016	23:45	00:00	229.120	6.157	320.892	1.078	54.709
19.10.2016	00:00	00:15	232.280	6.189	322.908	1.063	54.763
19.10.2016	00:15	00:30	251.360	6.151	321.486	1.079	54.954
19.10.2016	00:30	00:45	252.720	6.247	322.586	1.122	55.099

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
19.10.2016	00:45	01:00	250.840	6.564	327.277	1.110	55.547
19.10.2016	01:00	01:15	262.840	6.242	334.217	1.114	55.119
19.10.2016	01:15	01:30	251.120	5.961	339.244	1.126	54.753
19.10.2016	01:30	01:45	242.280	6.122	337.739	1.114	55.501
19.10.2016	01:45	02:00	248.960	6.105	335.105	1.121	54.082
19.10.2016	02:00	02:15	254.360	6.209	331.200	1.099	53.987
19.10.2016	02:15	02:30	255.520	6.161	325.200	1.113	53.638
19.10.2016	02:30	02:45	242.960	6.153	322.257	1.102	53.558
19.10.2016	02:45	03:00	231.000	6.338	317.411	1.099	52.775
19.10.2016	03:00	03:15	224.960	6.340	319.402	1.098	52.727
19.10.2016	03:15	03:30	221.600	6.302	317.153	1.088	53.373
19.10.2016	03:30	03:45	225.000	6.528	304.227	1.083	52.366
19.10.2016	03:45	04:00	229.640	6.611	303.088	1.064	52.708
19.10.2016	04:00	04:15	227.840	6.699	312.503	1.067	52.797
19.10.2016	04:15	04:30	226.720	6.495	321.621	1.067	53.144
19.10.2016	04:30	04:45	223.080	6.330	321.921	1.059	53.009
19.10.2016	04:45	05:00	223.800	6.253	314.774	1.089	52.898
19.10.2016	05:00	05:15	233.480	6.382	307.494	1.101	52.420
19.10.2016	05:15	05:30	230.200	6.460	304.830	1.108	52.941
19.10.2016	05:30	05:45	226.000	6.636	312.163	1.097	52.582
19.10.2016	05:45	06:00	222.360	6.742	310.941	1.092	52.625
19.10.2016	06:00	06:15	234.160	6.492	305.704	1.055	51.526
19.10.2016	06:15	06:30	235.040	6.324	314.152	1.068	51.844
19.10.2016	06:30	06:45	234.680	6.194	321.473	1.106	52.698
19.10.2016	06:45	07:00	252.760	6.116	329.630	1.100	52.736
19.10.2016	07:00	07:15	341.200	6.201	332.485	1.105	52.475
19.10.2016	07:15	07:30	361.280	5.775	344.479	1.091	53.020
19.10.2016	07:30	07:45	369.080	5.524	344.145	1.088	52.338
19.10.2016	07:45	08:00	361.841	6.084	347.355	1.090	51.550
19.10.2016	08:00	08:15	371.869	6.279	347.037	1.099	52.934
19.10.2016	08:15	08:30	372.200	6.089	349.183	1.089	65.648
19.10.2016	08:30	08:45	371.705	5.909	344.839	1.113	105.936
19.10.2016	08:45	09:00	365.863	5.915	348.067	1.128	155.101
19.10.2016	09:00	09:15	331.549	5.822	364.472	1.148	225.668
19.10.2016	09:15	09:30	348.926	5.796	376.783	1.153	306.111
19.10.2016	09:30	09:45	351.369	5.830	392.015	1.127	356.802
19.10.2016	09:45	10:00	349.704	5.772	406.423	1.127	369.827
19.10.2016	10:00	10:15	358.955	5.944	423.234	1.126	374.917
19.10.2016	10:15	10:30	350.805	6.047	433.515	1.188	387.573
19.10.2016	10:30	10:45	336.461	6.098	442.892	1.216	359.633
19.10.2016	10:45	11:00	322.390	6.399	461.143	1.241	362.894
19.10.2016	11:00	11:15	353.571	6.287	474.551	1.277	373.825
19.10.2016	11:15	11:30	347.696	6.166	493.782	1.331	387.229
19.10.2016	11:30	11:45	327.363	6.573	503.037	1.339	394.302
19.10.2016	11:45	12:00	314.903	6.878	507.799	1.298	408.299
19.10.2016	12:00	12:15	322.725	7.030	498.285	1.167	430.423
19.10.2016	12:15	12:30	320.885	6.807	484.874	1.058	461.865
19.10.2016	12:30	12:45	293.146	6.600	475.608	1.034	471.011
19.10.2016	12:45	13:00	302.650	5.880	469.247	1.021	485.451
19.10.2016	13:00	13:15	314.424	6.389	466.558	1.132	474.413
19.10.2016	13:15	13:30	318.342	6.367	468.395	1.164	408.345
19.10.2016	13:30	13:45	317.760	6.509	468.685	1.192	375.514
19.10.2016	13:45	14:00	309.536	6.610	462.905	1.188	387.563
19.10.2016	14:00	14:15	310.061	6.414	469.183	1.198	390.824
19.10.2016	14:15	14:30	314.625	6.560	475.415	1.096	417.982
19.10.2016	14:30	14:45	307.738	6.327	474.007	1.022	411.178
19.10.2016	14:45	15:00	310.684	6.197	470.417	1.073	422.540
19.10.2016	15:00	15:15	312.688	6.185	460.738	1.059	404.412
19.10.2016	15:15	15:30	309.039	6.163	458.253	1.003	356.588
19.10.2016	15:30	15:45	322.159	6.048	454.215	958	300.356
19.10.2016	15:45	16:00	325.217	6.114	442.081	944	257.573
19.10.2016	16:00	16:15	313.212	6.108	419.036	947	232.242
19.10.2016	16:15	16:30	321.935	5.957	410.797	907	195.175
19.10.2016	16:30	16:45	327.533	5.984	405.315	1.041	181.910
19.10.2016	16:45	17:00	325.125	5.930	395.836	1.099	161.389
19.10.2016	17:00	17:15	353.001	5.717	374.312	1.120	138.083
19.10.2016	17:15	17:30	369.984	5.766	358.658	1.077	110.768
19.10.2016	17:30	17:45	360.299	5.852	348.790	1.071	90.580
19.10.2016	17:45	18:00	355.719	5.952	345.279	1.070	73.412
19.10.2016	18:00	18:15	366.077	5.960	351.548	1.055	59.831
19.10.2016	18:15	18:30	376.961	5.889	352.213	1.042	55.893
19.10.2016	18:30	18:45	383.880	5.882	355.804	1.058	56.114
19.10.2016	18:45	19:00	383.760	5.896	357.857	1.075	56.309
19.10.2016	19:00	19:15	361.240	5.842	367.061	1.101	56.792
19.10.2016	19:15	19:30	319.200	5.920	367.826	1.093	56.991
19.10.2016	19:30	19:45	321.520	5.859	371.371	1.092	56.670
19.10.2016	19:45	20:00	315.400	5.819	374.385	1.109	56.866
19.10.2016	20:00	20:15	314.440	5.080	372.617	1.070	56.391
19.10.2016	20:15	20:30	323.520	5.784	368.751	1.067	56.608
19.10.2016	20:30	20:45	333.640	5.881	366.474	1.055	56.893
19.10.2016	20:45	21:00	324.120	5.840	361.982	1.049	57.813
19.10.2016	21:00	21:15	327.480	5.884	358.220	1.057	57.616

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
19.10.2016	21:15	21:30	327.480	5.920	354.247	1.057	55.998
19.10.2016	21:30	21:45	327.200	6.021	348.665	1.056	55.296
19.10.2016	21:45	22:00	314.680	5.975	336.476	1.058	55.866
19.10.2016	22:00	22:15	301.600	6.140	329.234	1.051	54.298
19.10.2016	22:15	22:30	289.840	6.280	325.483	1.029	52.748
19.10.2016	22:30	22:45	288.160	6.157	321.022	1.045	53.090
19.10.2016	22:45	23:00	297.800	6.293	308.633	1.043	52.284
19.10.2016	23:00	23:15	304.560	6.415	304.060	1.032	52.387
19.10.2016	23:15	23:30	305.080	6.343	303.243	1.048	52.495
19.10.2016	23:30	23:45	287.160	6.311	296.080	1.048	52.589
20.10.2016	23:45	00:00	273.680	6.178	296.905	1.057	53.210
20.10.2016	00:00	00:15	258.120	6.330	292.792	1.057	52.845
20.10.2016	00:15	00:30	250.880	6.465	280.831	1.056	53.025
20.10.2016	00:30	00:45	238.000	6.296	275.741	1.068	53.178
20.10.2016	00:45	01:00	225.200	6.110	276.997	1.066	52.969
20.10.2016	01:00	01:15	229.560	6.066	276.302	1.080	52.766
20.10.2016	01:15	01:30	223.600	6.146	276.398	1.077	52.835
20.10.2016	01:30	01:45	206.440	6.009	272.285	1.071	53.051
20.10.2016	01:45	02:00	206.240	5.839	273.578	1.068	53.146
20.10.2016	02:00	02:15	205.560	5.970	276.110	1.077	53.332
20.10.2016	02:15	02:30	206.760	6.049	276.219	1.071	53.367
20.10.2016	02:30	02:45	211.360	6.171	273.349	1.055	53.918
20.10.2016	02:45	03:00	212.120	6.178	272.900	1.062	53.801
20.10.2016	03:00	03:15	218.760	6.152	269.118	1.064	53.577
20.10.2016	03:15	03:30	210.880	6.254	270.990	1.067	53.397
20.10.2016	03:30	03:45	203.760	6.252	275.680	1.038	53.767
20.10.2016	03:45	04:00	204.600	6.204	276.545	1.056	53.961
20.10.2016	04:00	04:15	204.040	6.240	279.807	1.052	54.600
20.10.2016	04:15	04:30	193.840	6.277	285.055	1.050	55.068
20.10.2016	04:30	04:45	190.840	6.120	283.626	1.042	54.730
20.10.2016	04:45	05:00	186.040	6.164	281.921	1.048	54.040
20.10.2016	05:00	05:15	181.600	6.042	281.280	1.054	53.473
20.10.2016	05:15	05:30	185.240	5.987	282.085	1.055	53.545
20.10.2016	05:30	05:45	187.960	6.100	283.758	1.059	54.017
20.10.2016	05:45	06:00	192.840	6.334	286.325	1.062	55.156
20.10.2016	06:00	06:15	188.800	6.345	281.000	1.050	54.712
20.10.2016	06:15	06:30	191.920	7.274	285.283	1.036	54.715
20.10.2016	06:30	06:45	206.760	7.458	285.511	1.055	54.228
20.10.2016	06:45	07:00	191.120	7.282	281.968	1.054	53.364
20.10.2016	07:00	07:15	191.800	6.252	278.617	1.055	53.120
20.10.2016	07:15	07:30	220.520	6.464	280.951	1.063	53.319
20.10.2016	07:30	07:45	270.960	6.315	279.998	1.083	53.475
20.10.2016	07:45	08:00	277.804	6.172	280.574	1.073	52.999
20.10.2016	08:00	08:15	274.994	6.483	278.158	1.082	57.762
20.10.2016	08:15	08:30	286.023	6.316	288.531	1.073	70.433
20.10.2016	08:30	08:45	319.657	5.813	292.423	1.105	87.549
20.10.2016	08:45	09:00	320.812	6.549	300.456	1.147	110.884
20.10.2016	09:00	09:15	314.377	6.483	307.713	1.159	136.033
20.10.2016	09:15	09:30	322.762	6.404	321.145	1.206	177.516
20.10.2016	09:30	09:45	320.518	6.191	340.255	1.225	223.908
20.10.2016	09:45	10:00	325.131	6.250	360.013	1.241	286.398
20.10.2016	10:00	10:15	333.792	6.135	370.506	1.268	290.004
20.10.2016	10:15	10:30	323.759	6.172	380.421	1.316	313.187
20.10.2016	10:30	10:45	328.895	7.143	388.915	1.229	343.936
20.10.2016	10:45	11:00	330.536	6.526	401.105	1.269	381.209
20.10.2016	11:00	11:15	333.582	6.506	407.798	1.353	347.801
20.10.2016	11:15	11:30	354.900	6.258	409.917	1.290	323.840
20.10.2016	11:30	11:45	373.725	6.447	423.971	1.316	324.200
20.10.2016	11:45	12:00	379.282	6.439	441.453	1.047	316.129
20.10.2016	12:00	12:15	377.842	6.211	444.539	1.077	295.998
20.10.2016	12:15	12:30	379.683	6.443	442.405	1.196	299.497
20.10.2016	12:30	12:45	398.198	6.455	432.977	1.045	306.698
20.10.2016	12:45	13:00	400.462	6.581	427.043	1.000	345.245
20.10.2016	13:00	13:15	426.752	6.314	426.705	1.076	347.761
20.10.2016	13:15	13:30	431.233	6.378	428.059	1.061	377.116
20.10.2016	13:30	13:45	415.027	6.233	429.322	1.205	338.142
20.10.2016	13:45	14:00	411.302	6.389	431.227	1.182	308.523
20.10.2016	14:00	14:15	431.302	6.948	421.987	1.113	299.514
20.10.2016	14:15	14:30	433.439	6.652	408.888	1.066	269.771
20.10.2016	14:30	14:45	441.633	5.877	393.089	1.126	285.449
20.10.2016	14:45	15:00	422.862	5.900	391.785	1.133	283.036
20.10.2016	15:00	15:15	421.696	6.191	385.278	1.113	253.456
20.10.2016	15:15	15:30	425.112	6.546	370.623	1.103	237.722
20.10.2016	15:30	15:45	425.464	6.105	355.927	1.107	205.551
20.10.2016	15:45	16:00	415.284	5.914	344.340	1.236	176.250
20.10.2016	16:00	16:15	413.730	5.878	335.223	1.308	150.452
20.10.2016	16:15	16:30	421.465	5.881	326.989	1.238	127.584
20.10.2016	16:30	16:45	441.887	5.966	321.642	1.187	125.024
20.10.2016	16:45	17:00	431.602	6.537	311.458	1.172	118.640
20.10.2016	17:00	17:15	397.402	7.109	305.739	1.164	102.823
20.10.2016	17:15	17:30	399.540	5.983	294.252	1.122	90.976
20.10.2016	17:30	17:45	403.429	6.122	288.694	1.094	78.501

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
20.10.2016	17:45	18:00	411.909	6.118	283.673	1.075	68.639
20.10.2016	18:00	18:15	376.210	6.165	281.595	1.053	57.982
20.10.2016	18:15	18:30	365.920	6.232	279.680	1.112	53.861
20.10.2016	18:30	18:45	362.080	6.280	273.927	1.106	53.108
20.10.2016	18:45	19:00	380.480	6.567	273.167	1.112	53.421
20.10.2016	19:00	19:15	322.600	6.496	268.149	1.096	53.434
20.10.2016	19:15	19:30	310.800	6.296	267.507	1.098	53.129
20.10.2016	19:30	19:45	277.480	6.036	268.841	1.095	53.289
20.10.2016	19:45	20:00	289.760	5.653	266.039	1.084	53.566
20.10.2016	20:00	20:15	312.440	6.128	262.450	1.041	53.107
20.10.2016	20:15	20:30	279.640	6.204	265.813	1.031	53.098
20.10.2016	20:30	20:45	222.080	6.271	267.078	1.046	53.007
20.10.2016	20:45	21:00	225.600	6.311	268.245	1.076	53.228
20.10.2016	21:00	21:15	260.520	6.018	272.224	1.088	53.426
20.10.2016	21:15	21:30	248.920	6.116	275.261	1.091	53.805
20.10.2016	21:30	21:45	222.760	6.052	277.067	1.079	53.896
20.10.2016	21:45	22:00	239.720	6.087	274.880	1.086	53.740
20.10.2016	22:00	22:15	253.440	6.170	276.957	1.106	53.600
20.10.2016	22:15	22:30	249.480	6.118	276.367	1.096	53.719
20.10.2016	22:30	22:45	240.520	6.212	277.955	1.097	54.576
20.10.2016	22:45	23:00	251.920	6.044	282.740	1.086	54.382
20.10.2016	23:00	23:15	258.640	5.908	283.957	1.081	54.715
20.10.2016	23:15	23:30	223.600	5.745	287.761	1.082	54.845
20.10.2016	23:30	23:45	221.880	5.949	287.297	1.095	54.599
21.10.2016	23:45	00:00	240.760	5.892	291.694	1.080	53.954
21.10.2016	00:00	00:15	222.800	6.090	284.583	1.081	54.038
21.10.2016	00:15	00:30	196.080	6.080	281.131	1.073	53.991
21.10.2016	00:30	00:45	186.560	6.191	280.820	1.082	54.034
21.10.2016	00:45	01:00	186.320	6.036	280.519	1.079	54.123
21.10.2016	01:00	01:15	194.760	5.984	279.089	1.090	53.736
21.10.2016	01:15	01:30	201.720	6.031	279.887	1.095	53.909
21.10.2016	01:30	01:45	200.440	6.131	280.389	1.091	53.933
21.10.2016	01:45	02:00	210.760	5.998	281.117	1.094	53.899
21.10.2016	02:00	02:15	201.400	5.913	287.381	1.102	53.668
21.10.2016	02:15	02:30	200.800	5.827	287.476	1.105	53.851
21.10.2016	02:30	02:45	195.520	5.883	285.169	1.086	54.137
21.10.2016	02:45	03:00	202.080	6.023	283.705	1.095	54.158
21.10.2016	03:00	03:15	198.520	6.596	278.906	1.094	54.321
21.10.2016	03:15	03:30	193.000	6.988	275.562	1.087	53.922
21.10.2016	03:30	03:45	181.960	6.868	268.580	1.088	52.997
21.10.2016	03:45	04:00	169.360	6.842	263.925	1.117	53.200
21.10.2016	04:00	04:15	160.920	6.742	261.185	1.121	53.242
21.10.2016	04:15	04:30	158.480	6.782	259.179	1.100	53.149
21.10.2016	04:30	04:45	153.480	6.827	257.211	1.086	53.270
21.10.2016	04:45	05:00	148.000	6.751	256.019	1.094	53.277
21.10.2016	05:00	05:15	152.280	6.602	256.955	1.097	52.945
21.10.2016	05:15	05:30	148.520	6.725	257.334	1.089	53.130
21.10.2016	05:30	05:45	142.240	6.819	257.150	1.081	53.060
21.10.2016	05:45	06:00	132.000	6.986	260.970	1.092	53.358
21.10.2016	06:00	06:15	130.440	6.191	261.196	1.093	53.188
21.10.2016	06:15	06:30	135.920	6.490	259.596	1.084	53.620
21.10.2016	06:30	06:45	169.680	6.772	258.661	1.088	54.047
21.10.2016	06:45	07:00	212.360	6.790	259.797	1.113	53.854
21.10.2016	07:00	07:15	213.720	6.665	257.514	1.097	53.819
21.10.2016	07:15	07:30	235.800	6.663	256.398	1.101	53.371
21.10.2016	07:30	07:45	230.720	6.706	256.485	1.097	53.236
21.10.2016	07:45	08:00	293.400	6.624	256.329	1.113	53.351
21.10.2016	08:00	08:15	394.086	6.597	258.784	1.121	53.690
21.10.2016	08:15	08:30	385.449	6.802	257.758	1.106	57.742
21.10.2016	08:30	08:45	363.306	6.721	256.772	1.122	69.753
21.10.2016	08:45	09:00	344.371	6.727	257.507	1.110	89.617
21.10.2016	09:00	09:15	328.575	6.223	263.810	1.085	110.805
21.10.2016	09:15	09:30	279.554	6.294	272.326	1.097	136.086
21.10.2016	09:30	09:45	269.253	6.541	284.156	1.127	165.667
21.10.2016	09:45	10:00	263.528	6.486	294.312	1.137	182.940
21.10.2016	10:00	10:15	173.263	6.349	302.985	1.104	226.690
21.10.2016	10:15	10:30	159.189	6.522	312.286	1.167	252.336
21.10.2016	10:30	10:45	150.146	6.453	318.715	1.071	253.826
21.10.2016	10:45	11:00	151.941	6.720	324.449	1.035	289.693
21.10.2016	11:00	11:15	157.835	6.570	333.420	1.019	312.239
21.10.2016	11:15	11:30	158.517	6.641	344.439	995	365.618
21.10.2016	11:30	11:45	151.170	6.483	350.880	1.017	404.856
21.10.2016	11:45	12:00	148.573	6.657	360.805	1.054	402.340
21.10.2016	12:00	12:15	169.697	6.551	362.835	1.124	404.596
21.10.2016	12:15	12:30	166.060	6.726	363.795	1.069	431.262
21.10.2016	12:30	12:45	164.043	6.624	363.454	1.060	433.918
21.10.2016	12:45	13:00	160.542	6.465	361.066	1.075	419.716
21.10.2016	13:00	13:15	160.727	6.506	361.175	1.065	437.988
21.10.2016	13:15	13:30	149.654	6.690	356.551	1.040	432.210
21.10.2016	13:30	13:45	144.375	6.634	354.159	1.008	432.038
21.10.2016	13:45	14:00	146.228	5.938	352.632	1.005	428.420
21.10.2016	14:00	14:15	143.607	6.946	346.182	1.018	378.678

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
21.10.2016	14:15	14:30	144.954	6.851	341.703	1.018	371.608
21.10.2016	14:30	14:45	147.913	6.771	330.218	1.021	338.647
21.10.2016	14:45	15:00	152.423	6.471	323.418	1.008	295.239
21.10.2016	15:00	15:15	152.302	6.422	320.789	1.006	258.262
21.10.2016	15:15	15:30	154.313	6.332	319.413	987	232.089
21.10.2016	15:30	15:45	155.261	6.430	317.349	966	211.645
21.10.2016	15:45	16:00	155.435	6.520	311.647	986	186.641
21.10.2016	16:00	16:15	167.221	6.609	301.334	987	165.838
21.10.2016	16:15	16:30	154.034	6.560	291.542	956	149.334
21.10.2016	16:30	16:45	149.698	6.459	289.032	967	144.281
21.10.2016	16:45	17:00	150.454	6.469	289.958	949	131.527
21.10.2016	17:00	17:15	153.681	6.243	283.572	942	116.373
21.10.2016	17:15	17:30	150.854	6.344	278.508	927	97.407
21.10.2016	17:30	17:45	174.221	6.384	273.896	938	78.964
21.10.2016	17:45	18:00	171.414	6.431	269.416	897	64.353
21.10.2016	18:00	18:15	167.471	6.490	267.853	916	56.447
21.10.2016	18:15	18:30	165.521	6.516	271.146	924	54.275
21.10.2016	18:30	18:45	164.680	6.575	273.746	1.180	53.788
21.10.2016	18:45	19:00	172.840	6.608	271.876	1.252	53.864
21.10.2016	19:00	19:15	176.080	6.725	270.748	1.230	54.207
21.10.2016	19:15	19:30	170.280	7.179	267.225	1.238	54.956
21.10.2016	19:30	19:45	162.520	6.346	268.532	1.222	54.911
21.10.2016	19:45	20:00	151.400	6.722	270.012	1.244	55.255
21.10.2016	20:00	20:15	157.960	7.012	270.046	1.203	55.000
21.10.2016	20:15	20:30	161.520	6.714	270.410	1.200	54.606
21.10.2016	20:30	20:45	160.480	6.342	270.595	1.222	54.655
21.10.2016	20:45	21:00	157.280	6.436	267.688	1.247	54.531
21.10.2016	21:00	21:15	157.600	6.725	268.698	1.268	54.615
21.10.2016	21:15	21:30	154.520	6.300	270.446	1.192	54.531
21.10.2016	21:30	21:45	154.120	6.370	272.005	1.110	54.469
21.10.2016	21:45	22:00	154.880	6.584	269.596	1.130	54.863
21.10.2016	22:00	22:15	151.240	6.558	265.312	1.178	55.101
21.10.2016	22:15	22:30	166.720	6.146	266.573	1.125	55.114
21.10.2016	22:30	22:45	173.760	5.963	268.009	1.104	55.639
21.10.2016	22:45	23:00	164.840	5.840	271.173	1.104	55.663
21.10.2016	23:00	23:15	156.800	5.940	274.055	1.105	55.750
21.10.2016	23:15	23:30	162.200	6.137	279.068	1.102	55.840
21.10.2016	23:30	23:45	158.880	6.392	282.059	1.085	55.755
22.10.2016	23:45	00:00	160.160	6.190	284.261	1.098	55.983
22.10.2016	00:00	00:15	179.680	6.296	275.717	1.097	56.282
22.10.2016	00:15	00:30	166.360	6.475	273.279	1.090	56.252
22.10.2016	00:30	00:45	169.360	6.404	281.371	1.091	56.104
22.10.2016	00:45	01:00	171.600	6.640	285.755	1.069	56.628
22.10.2016	01:00	01:15	173.120	6.601	285.989	1.064	56.413
22.10.2016	01:15	01:30	182.160	6.622	283.677	1.091	55.867
22.10.2016	01:30	01:45	184.480	6.267	287.220	1.100	55.930
22.10.2016	01:45	02:00	186.560	5.998	287.445	1.112	56.001
22.10.2016	02:00	02:15	183.040	5.914	286.722	1.110	55.996
22.10.2016	02:15	02:30	185.760	6.022	285.917	1.113	55.733
22.10.2016	02:30	02:45	181.880	5.996	285.611	1.101	55.531
22.10.2016	02:45	03:00	172.280	6.034	284.931	1.090	55.067
22.10.2016	03:00	03:15	178.560	6.080	287.129	1.112	55.200
22.10.2016	03:15	03:30	185.480	6.170	285.775	1.110	54.936
22.10.2016	03:30	03:45	187.880	6.327	285.084	1.118	54.793
22.10.2016	03:45	04:00	208.120	6.496	283.454	1.107	55.198
22.10.2016	04:00	04:15	218.560	6.573	286.985	1.109	55.027
22.10.2016	04:15	04:30	222.240	6.440	287.914	1.109	55.374
22.10.2016	04:30	04:45	235.640	5.960	290.793	1.086	55.370
22.10.2016	04:45	05:00	244.880	6.038	290.117	1.089	55.076
22.10.2016	05:00	05:15	239.640	7.014	290.340	1.089	54.646
22.10.2016	05:15	05:30	248.080	5.903	288.607	1.076	54.467
22.10.2016	05:30	05:45	243.200	5.780	288.064	1.102	54.445
22.10.2016	05:45	06:00	246.120	6.058	291.347	1.119	54.440
22.10.2016	06:00	06:15	228.360	5.867	295.370	1.117	54.288
22.10.2016	06:15	06:30	225.240	6.243	296.305	1.098	54.032
22.10.2016	06:30	06:45	221.240	5.945	298.914	1.104	54.000
22.10.2016	06:45	07:00	218.200	5.692	301.713	1.104	54.096
22.10.2016	07:00	07:15	208.280	5.184	303.236	1.109	54.006
22.10.2016	07:15	07:30	219.280	5.736	305.139	1.089	54.275
22.10.2016	07:30	07:45	225.040	6.216	307.669	1.088	54.449
22.10.2016	07:45	08:00	229.760	5.829	308.042	985	54.362
22.10.2016	08:00	08:15	214.880	5.632	310.894	928	56.215
22.10.2016	08:15	08:30	209.727	5.986	317.168	943	69.662
22.10.2016	08:30	08:45	214.241	6.037	324.809	984	95.193
22.10.2016	08:45	09:00	210.225	6.035	335.779	1.022	130.979
22.10.2016	09:00	09:15	202.339	6.143	347.146	1.169	181.515
22.10.2016	09:15	09:30	202.605	6.139	363.042	1.282	243.307
22.10.2016	09:30	09:45	203.273	6.407	378.798	1.357	292.278
22.10.2016	09:45	10:00	205.221	6.581	397.170	1.409	367.886
22.10.2016	10:00	10:15	205.745	7.087	413.943	1.417	416.136
22.10.2016	10:15	10:30	212.125	6.901	429.468	1.336	473.772
22.10.2016	10:30	10:45	212.735	7.066	438.404	1.366	518.146

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
22.10.2016	10:45	11:00	199.650	7.042	448.741	1.400	522.551
22.10.2016	11:00	11:15	198.540	7.204	457.825	1.518	539.133
22.10.2016	11:15	11:30	193.487	6.847	460.308	1.607	551.323
22.10.2016	11:30	11:45	190.985	6.747	456.098	1.570	561.298
22.10.2016	11:45	12:00	179.384	6.407	462.931	1.563	569.958
22.10.2016	12:00	12:15	174.214	5.962	462.876	1.679	554.184
22.10.2016	12:15	12:30	165.159	6.626	465.838	1.637	555.528
22.10.2016	12:30	12:45	161.479	6.718	473.534	1.500	581.074
22.10.2016	12:45	13:00	163.534	6.499	474.692	1.469	581.363
22.10.2016	13:00	13:15	158.610	7.166	467.945	1.538	541.831
22.10.2016	13:15	13:30	160.314	7.278	464.370	1.645	545.802
22.10.2016	13:30	13:45	156.701	7.268	455.679	1.597	513.715
22.10.2016	13:45	14:00	157.195	6.426	439.506	1.633	471.929
22.10.2016	14:00	14:15	151.584	7.667	432.618	1.628	444.384
22.10.2016	14:15	14:30	151.336	6.782	421.171	1.606	447.265
22.10.2016	14:30	14:45	147.781	6.008	410.676	1.571	423.248
22.10.2016	14:45	15:00	142.265	6.490	401.103	1.519	411.502
22.10.2016	15:00	15:15	143.879	6.223	398.259	1.320	381.672
22.10.2016	15:15	15:30	144.630	6.837	387.536	1.315	364.301
22.10.2016	15:30	15:45	142.727	7.759	370.767	1.238	310.706
22.10.2016	15:45	16:00	146.972	7.228	362.818	1.185	295.789
22.10.2016	16:00	16:15	141.378	6.032	354.167	1.117	288.072
22.10.2016	16:15	16:30	137.629	5.905	338.851	1.072	258.994
22.10.2016	16:30	16:45	134.421	6.111	319.595	1.163	233.183
22.10.2016	16:45	17:00	131.619	6.353	300.181	1.248	199.308
22.10.2016	17:00	17:15	130.543	5.928	282.055	1.211	166.792
22.10.2016	17:15	17:30	128.788	5.839	266.206	1.184	129.477
22.10.2016	17:30	17:45	147.217	5.803	253.512	1.145	97.402
22.10.2016	17:45	18:00	146.295	5.694	243.710	1.096	70.416
22.10.2016	18:00	18:15	144.336	5.693	236.823	1.084	55.609
22.10.2016	18:15	18:30	146.440	5.500	234.674	1.082	52.164
22.10.2016	18:30	18:45	183.000	5.619	234.179	1.111	52.162
22.10.2016	18:45	19:00	236.080	5.748	233.505	1.085	52.208
22.10.2016	19:00	19:15	251.240	5.657	233.611	1.106	52.277
22.10.2016	19:15	19:30	275.200	5.515	235.011	1.105	52.265
22.10.2016	19:30	19:45	175.040	5.425	234.905	1.112	52.204
22.10.2016	19:45	20:00	151.320	5.042	236.312	1.104	52.699
22.10.2016	20:00	20:15	151.000	5.680	237.494	1.076	52.550
22.10.2016	20:15	20:30	143.440	5.612	237.391	1.077	52.550
22.10.2016	20:30	20:45	143.120	5.692	236.774	1.057	52.323
22.10.2016	20:45	21:00	132.440	5.775	235.571	1.059	52.230
22.10.2016	21:00	21:15	124.280	5.997	235.162	1.058	52.056
22.10.2016	21:15	21:30	126.200	5.768	237.553	1.085	52.089
22.10.2016	21:30	21:45	127.960	5.646	236.102	1.098	52.151
22.10.2016	21:45	22:00	127.840	5.794	235.978	1.098	52.211
22.10.2016	22:00	22:15	125.400	5.704	233.984	1.083	52.101
22.10.2016	22:15	22:30	124.760	5.895	234.266	1.090	51.966
22.10.2016	22:30	22:45	128.680	5.857	235.186	1.109	52.214
22.10.2016	22:45	23:00	126.400	5.786	234.664	1.108	52.138
22.10.2016	23:00	23:15	133.640	5.882	234.736	1.094	52.270
22.10.2016	23:15	23:30	135.440	6.001	235.325	1.072	52.034
22.10.2016	23:30	23:45	134.480	5.550	234.474	1.073	51.812
23.10.2016	23:45	00:00	124.640	5.471	234.312	1.077	52.106
23.10.2016	00:00	00:15	123.000	5.718	233.426	1.077	52.136
23.10.2016	00:15	00:30	124.200	5.779	233.992	1.077	52.098
23.10.2016	00:30	00:45	125.800	5.488	234.500	1.072	52.344
23.10.2016	00:45	01:00	124.440	5.558	233.386	1.059	52.425
23.10.2016	01:00	01:15	126.000	5.583	234.390	1.058	52.515
23.10.2016	01:15	01:30	129.280	5.581	234.505	1.060	52.250
23.10.2016	01:30	01:45	131.120	5.402	235.484	1.077	52.166
23.10.2016	01:45	02:00	129.280	5.684	234.341	1.077	52.163
23.10.2016	02:00	02:15	131.840	5.566	234.917	1.083	52.199
23.10.2016	02:15	02:30	135.000	6.421	235.007	1.094	52.101
23.10.2016	02:30	02:45	135.040	7.200	234.250	1.089	52.541
23.10.2016	02:45	03:00	136.160	7.438	235.346	1.106	52.427
23.10.2016	03:00	03:15	135.040	7.574	236.045	1.105	52.357
23.10.2016	03:15	03:30	131.040	7.518	236.167	1.074	52.141
23.10.2016	03:30	03:45	129.240	7.573	237.037	1.077	52.181
23.10.2016	03:45	04:00	128.000	7.476	236.260	1.085	51.662
23.10.2016	04:00	04:15	128.720	7.390	236.602	1.075	51.771
23.10.2016	04:15	04:30	132.000	7.308	236.344	1.065	51.977
23.10.2016	04:30	04:45	134.480	7.362	236.547	1.050	51.772
23.10.2016	04:45	05:00	143.280	7.428	236.903	1.050	51.665
23.10.2016	05:00	05:15	137.040	7.402	237.503	895	51.302
23.10.2016	05:15	05:30	142.240	7.530	236.721	845	50.956
23.10.2016	05:30	05:45	145.240	7.238	237.119	860	50.967
23.10.2016	05:45	06:00	147.120	7.705	241.014	859	50.996
23.10.2016	06:00	06:15	155.400	7.459	240.420	849	51.003
23.10.2016	06:15	06:30	165.520	7.649	243.290	839	51.020
23.10.2016	06:30	06:45	169.520	7.542	245.930	847	50.827
23.10.2016	06:45	07:00	175.560	7.501	246.668	855	50.562
23.10.2016	07:00	07:15	183.760	7.455	249.366	863	50.795

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
23.10.2016	07:15	07:30	184.320	7.620	251.980	848	50.837
23.10.2016	07:30	07:45	191.320	7.642	252.290	880	50.969
23.10.2016	07:45	08:00	207.480	7.152	253.016	1.054	51.228
23.10.2016	08:00	08:15	204.406	7.460	255.410	1.074	52.441
23.10.2016	08:15	08:30	204.715	7.539	262.203	1.059	58.896
23.10.2016	08:30	08:45	205.035	7.632	271.688	1.102	78.080
23.10.2016	08:45	09:00	211.438	7.687	284.419	1.116	102.001
23.10.2016	09:00	09:15	214.207	7.621	296.558	1.120	124.155
23.10.2016	09:15	09:30	217.329	7.694	303.220	1.138	150.073
23.10.2016	09:30	09:45	217.118	7.586	318.589	1.172	175.403
23.10.2016	09:45	10:00	213.278	7.667	331.802	1.238	207.095
23.10.2016	10:00	10:15	202.598	7.732	342.940	1.189	240.107
23.10.2016	10:15	10:30	199.075	7.924	358.818	1.218	288.347
23.10.2016	10:30	10:45	193.553	7.634	365.618	1.230	332.491
23.10.2016	10:45	11:00	188.027	7.706	373.481	1.250	400.668
23.10.2016	11:00	11:15	184.767	7.948	386.364	1.322	502.806
23.10.2016	11:15	11:30	175.289	8.162	413.195	1.298	589.524
23.10.2016	11:30	11:45	168.599	7.788	432.037	1.318	688.497
23.10.2016	11:45	12:00	167.639	7.960	437.460	1.311	750.048
23.10.2016	12:00	12:15	167.302	8.117	432.241	1.383	789.364
23.10.2016	12:15	12:30	161.664	8.214	440.316	1.429	818.388
23.10.2016	12:30	12:45	159.887	8.369	441.818	1.417	738.176
23.10.2016	12:45	13:00	157.169	7.865	424.304	1.288	608.927
23.10.2016	13:00	13:15	152.011	7.821	403.703	1.280	551.391
23.10.2016	13:15	13:30	153.208	7.803	380.330	1.258	522.502
23.10.2016	13:30	13:45	150.148	7.372	361.959	1.239	458.416
23.10.2016	13:45	14:00	144.215	7.402	349.036	1.173	428.575
23.10.2016	14:00	14:15	143.168	7.423	347.694	1.167	402.272
23.10.2016	14:15	14:30	144.154	7.521	345.480	1.182	357.076
23.10.2016	14:30	14:45	146.196	7.541	339.698	1.200	311.295
23.10.2016	14:45	15:00	140.582	7.618	334.495	1.199	304.853
23.10.2016	15:00	15:15	136.938	7.564	332.028	1.236	285.957
23.10.2016	15:15	15:30	132.831	7.618	324.364	1.224	259.854
23.10.2016	15:30	15:45	138.230	7.552	308.445	1.214	230.848
23.10.2016	15:45	16:00	136.018	6.854	303.345	1.199	217.628
23.10.2016	16:00	16:15	141.902	7.283	291.389	1.141	194.825
23.10.2016	16:15	16:30	143.650	7.438	280.486	1.132	159.297
23.10.2016	16:30	16:45	136.529	7.421	274.791	1.140	127.130
23.10.2016	16:45	17:00	126.670	7.434	265.056	1.123	102.757
23.10.2016	17:00	17:15	128.690	7.395	260.429	1.100	86.548
23.10.2016	17:15	17:30	132.345	7.333	255.427	1.084	70.065
23.10.2016	17:30	17:45	132.155	7.380	255.211	1.083	59.079
23.10.2016	17:45	18:00	138.296	7.400	257.789	1.072	54.670
23.10.2016	18:00	18:15	150.332	7.400	264.313	1.100	54.211
23.10.2016	18:15	18:30	182.840	7.420	266.149	1.025	54.160
23.10.2016	18:30	18:45	168.240	7.460	266.775	886	54.406
23.10.2016	18:45	19:00	190.320	7.471	268.937	859	54.582
23.10.2016	19:00	19:15	223.560	7.500	271.727	854	54.668
23.10.2016	19:15	19:30	219.360	7.511	267.502	855	54.625
23.10.2016	19:30	19:45	202.440	7.323	267.485	857	54.225
23.10.2016	19:45	20:00	195.840	7.420	266.441	850	53.880
23.10.2016	20:00	20:15	248.960	7.360	262.153	802	53.555
23.10.2016	20:15	20:30	231.520	6.680	259.654	991	53.366
23.10.2016	20:30	20:45	195.640	7.040	263.788	1.048	53.833
23.10.2016	20:45	21:00	197.640	7.400	265.952	1.074	54.071
23.10.2016	21:00	21:15	195.360	7.480	263.296	1.078	53.530
23.10.2016	21:15	21:30	199.640	7.380	261.422	1.074	53.108
23.10.2016	21:30	21:45	224.080	7.340	260.647	1.062	53.066
23.10.2016	21:45	22:00	241.160	7.460	259.720	1.066	52.637
23.10.2016	22:00	22:15	253.920	7.380	260.323	1.081	52.896
23.10.2016	22:15	22:30	223.920	7.400	256.666	1.076	53.027
23.10.2016	22:30	22:45	210.440	7.500	256.755	1.090	53.133
23.10.2016	22:45	23:00	207.760	7.360	257.396	1.095	52.954
23.10.2016	23:00	23:15	242.200	7.380	251.827	1.097	52.274
23.10.2016	23:15	23:30	207.080	7.340	251.374	1.104	52.261
23.10.2016	23:30	23:45	253.600	7.483	248.885	1.114	52.491
24.10.2016	23:45	00:00	210.320	7.405	247.418	1.114	52.336
24.10.2016	00:00	00:15	226.520	7.380	243.723	1.115	52.248
24.10.2016	00:15	00:30	223.360	7.340	245.607	1.106	52.189
24.10.2016	00:30	00:45	200.480	7.400	247.108	1.108	52.335
24.10.2016	00:45	01:00	206.280	7.440	248.364	1.085	51.996
24.10.2016	01:00	01:15	210.960	7.340	251.013	1.099	52.421
24.10.2016	01:15	01:30	203.280	7.380	256.568	1.100	52.341
24.10.2016	01:30	01:45	200.640	7.320	255.670	1.129	52.539
24.10.2016	01:45	02:00	208.120	7.440	253.707	1.135	52.631
24.10.2016	02:00	02:15	216.600	7.480	256.071	1.134	52.558
24.10.2016	02:15	02:30	211.960	7.440	254.659	1.124	52.547
24.10.2016	02:30	02:45	209.600	7.422	256.639	1.086	52.709
24.10.2016	02:45	03:00	202.960	7.360	253.607	1.111	52.321
24.10.2016	03:00	03:15	196.880	7.440	253.264	1.099	52.497
24.10.2016	03:15	03:30	207.240	7.480	252.160	1.089	52.533
24.10.2016	03:30	03:45	199.720	7.460	252.009	1.093	52.684

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
24.10.2016	03:45	04:00	204.560	7.454	254.448	1.089	52.592
24.10.2016	04:00	04:15	199.040	7.426	250.506	1.068	52.453
24.10.2016	04:15	04:30	197.240	7.549	250.663	1.078	52.122
24.10.2016	04:30	04:45	189.720	7.361	250.154	1.064	52.042
24.10.2016	04:45	05:00	181.600	7.569	247.803	1.070	52.498
24.10.2016	05:00	05:15	175.080	7.450	247.608	1.081	52.509
24.10.2016	05:15	05:30	169.920	7.480	245.494	1.063	52.322
24.10.2016	05:30	05:45	168.800	7.520	245.855	1.083	52.212
24.10.2016	05:45	06:00	175.320	7.420	246.403	1.085	51.971
24.10.2016	06:00	06:15	169.240	7.400	245.790	1.094	51.990
24.10.2016	06:15	06:30	165.040	7.380	244.789	1.100	51.964
24.10.2016	06:30	06:45	161.040	7.500	245.618	1.088	51.851
24.10.2016	06:45	07:00	169.200	7.440	247.335	1.106	51.620
24.10.2016	07:00	07:15	205.840	7.420	246.804	1.091	51.701
24.10.2016	07:15	07:30	339.360	7.160	246.847	1.060	51.795
24.10.2016	07:30	07:45	473.040	7.380	249.345	1.040	51.971
24.10.2016	07:45	08:00	519.880	6.500	254.582	1.156	51.544
24.10.2016	08:00	08:15	408.480	7.101	254.710	1.107	51.602
24.10.2016	08:15	08:30	329.973	7.446	255.186	1.130	54.581
24.10.2016	08:30	08:45	305.172	7.439	259.472	1.165	67.255
24.10.2016	08:45	09:00	296.789	7.509	269.521	1.179	84.195
24.10.2016	09:00	09:15	256.367	7.599	283.352	1.182	99.091
24.10.2016	09:15	09:30	250.373	7.813	299.370	1.229	128.052
24.10.2016	09:30	09:45	244.322	7.971	310.132	1.295	161.129
24.10.2016	09:45	10:00	234.186	8.210	324.048	1.338	185.718
24.10.2016	10:00	10:15	221.918	8.041	326.877	1.307	209.579
24.10.2016	10:15	10:30	211.854	8.081	331.984	1.303	244.636
24.10.2016	10:30	10:45	209.473	8.199	343.096	1.318	279.324
24.10.2016	10:45	11:00	212.203	8.025	345.590	1.327	307.830
24.10.2016	11:00	11:15	217.360	7.755	352.633	1.308	341.846
24.10.2016	11:15	11:30	224.503	7.732	360.419	1.337	376.469
24.10.2016	11:30	11:45	226.382	7.857	365.397	1.393	354.524
24.10.2016	11:45	12:00	233.651	8.068	365.302	1.420	317.258
24.10.2016	12:00	12:15	241.537	8.042	375.016	1.481	313.437
24.10.2016	12:15	12:30	251.536	8.547	375.063	1.488	337.695
24.10.2016	12:30	12:45	255.297	8.451	383.054	1.483	373.428
24.10.2016	12:45	13:00	244.008	8.315	382.177	1.508	366.693
24.10.2016	13:00	13:15	239.514	8.179	368.553	1.499	326.094
24.10.2016	13:15	13:30	244.421	7.560	359.986	1.441	288.553
24.10.2016	13:30	13:45	244.530	7.952	354.572	1.402	273.999
24.10.2016	13:45	14:00	249.938	8.059	348.226	1.383	234.850
24.10.2016	14:00	14:15	256.527	7.893	345.491	1.332	211.196
24.10.2016	14:15	14:30	259.847	7.813	330.898	1.278	215.780
24.10.2016	14:30	14:45	265.184	7.177	330.119	1.230	211.167
24.10.2016	14:45	15:00	283.502	7.528	334.122	1.230	212.989
24.10.2016	15:00	15:15	269.694	7.581	334.849	1.218	217.199
24.10.2016	15:15	15:30	249.792	7.608	336.690	1.227	208.491
24.10.2016	15:30	15:45	253.908	7.329	345.774	1.246	226.735
24.10.2016	15:45	16:00	251.566	7.331	353.653	1.260	276.827
24.10.2016	16:00	16:15	242.947	7.516	350.359	1.292	279.405
24.10.2016	16:15	16:30	239.364	7.553	348.476	1.289	260.861
24.10.2016	16:30	16:45	246.372	7.162	340.755	1.330	230.913
24.10.2016	16:45	17:00	251.975	6.666	324.941	1.316	187.497
24.10.2016	17:00	17:15	259.420	6.159	308.271	1.289	147.384
24.10.2016	17:15	17:30	270.551	6.241	295.407	1.237	107.185
24.10.2016	17:30	17:45	269.432	6.378	286.960	1.208	73.586
24.10.2016	17:45	18:00	286.229	6.275	283.254	1.167	56.648
24.10.2016	18:00	18:15	272.403	5.880	281.684	1.158	52.616
24.10.2016	18:15	18:30	267.800	5.840	284.815	1.143	52.193
24.10.2016	18:30	18:45	294.920	5.800	282.506	1.130	52.359
24.10.2016	18:45	19:00	441.600	5.680	275.558	1.129	52.652
24.10.2016	19:00	19:15	451.960	5.900	276.038	1.137	52.930
24.10.2016	19:15	19:30	391.560	5.720	280.784	1.139	53.139
24.10.2016	19:30	19:45	387.200	5.405	286.200	1.141	53.018
24.10.2016	19:45	20:00	389.080	5.322	285.432	1.129	52.698
24.10.2016	20:00	20:15	398.000	5.424	278.229	1.094	52.605
24.10.2016	20:15	20:30	388.720	6.001	274.483	1.098	52.827
24.10.2016	20:30	20:45	348.240	6.054	269.515	1.101	52.837
24.10.2016	20:45	21:00	322.800	6.179	262.251	1.132	52.402
24.10.2016	21:00	21:15	233.760	5.860	258.853	1.145	52.706
24.10.2016	21:15	21:30	213.320	5.876	257.357	1.139	52.530
24.10.2016	21:30	21:45	210.840	5.891	257.815	1.132	52.307
24.10.2016	21:45	22:00	205.280	5.870	255.398	1.106	52.564
24.10.2016	22:00	22:15	170.800	5.847	250.666	1.122	52.560
24.10.2016	22:15	22:30	140.800	5.993	248.177	1.122	52.386
24.10.2016	22:30	22:45	136.960	5.943	246.620	1.143	51.974
24.10.2016	22:45	23:00	133.720	5.880	239.602	1.114	51.641
24.10.2016	23:00	23:15	131.880	5.945	242.919	1.133	51.737
24.10.2016	23:15	23:30	130.200	6.042	245.657	1.131	51.782
24.10.2016	23:30	23:45	128.560	5.922	246.994	1.131	51.555
25.10.2016	23:45	00:00	153.480	5.612	245.346	1.138	51.898
25.10.2016	00:00	00:15	169.480	5.624	245.807	1.138	52.436

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
25.10.2016	00:15	00:30	181.280	5.573	242.913	1.118	52.742
25.10.2016	00:30	00:45	185.880	5.704	243.204	1.136	52.542
25.10.2016	00:45	01:00	173.760	5.851	239.411	1.129	52.996
25.10.2016	01:00	01:15	170.960	5.886	245.330	1.130	53.082
25.10.2016	01:15	01:30	160.080	6.126	252.123	1.135	53.688
25.10.2016	01:30	01:45	165.400	5.926	255.081	1.136	54.397
25.10.2016	01:45	02:00	171.200	5.806	267.375	1.130	55.139
25.10.2016	02:00	02:15	193.200	5.915	278.013	1.120	56.249
25.10.2016	02:15	02:30	194.880	6.027	274.259	1.111	56.726
25.10.2016	02:30	02:45	204.560	5.743	281.805	1.106	56.947
25.10.2016	02:45	03:00	226.840	5.805	297.045	1.102	56.798
25.10.2016	03:00	03:15	255.280	5.837	309.888	1.107	57.286
25.10.2016	03:15	03:30	277.560	5.854	322.136	1.113	57.174
25.10.2016	03:30	03:45	293.000	6.065	332.419	1.098	57.085
25.10.2016	03:45	04:00	315.920	6.984	328.282	1.075	56.404
25.10.2016	04:00	04:15	327.560	6.919	332.202	1.067	56.738
25.10.2016	04:15	04:30	330.480	6.408	327.894	1.072	57.384
25.10.2016	04:30	04:45	326.080	6.773	326.260	1.068	57.466
25.10.2016	04:45	05:00	315.400	6.055	326.450	1.075	58.077
25.10.2016	05:00	05:15	321.560	5.718	331.998	1.073	57.904
25.10.2016	05:15	05:30	325.160	5.968	323.792	1.078	57.495
25.10.2016	05:30	05:45	308.880	5.812	329.019	1.039	57.543
25.10.2016	05:45	06:00	304.360	5.777	324.663	978	57.526
25.10.2016	06:00	06:15	302.880	5.808	320.828	1.012	57.456
25.10.2016	06:15	06:30	371.440	5.801	304.179	989	56.921
25.10.2016	06:30	06:45	453.720	5.816	289.666	997	57.190
25.10.2016	06:45	07:00	527.400	5.874	289.896	1.000	57.442
25.10.2016	07:00	07:15	360.280	5.611	294.986	1.005	57.110
25.10.2016	07:15	07:30	424.280	5.210	297.326	1.008	57.236
25.10.2016	07:30	07:45	433.400	5.580	305.622	1.013	56.646
25.10.2016	07:45	08:00	431.440	5.530	306.512	998	56.385
25.10.2016	08:00	08:15	463.320	5.588	315.506	1.123	56.025
25.10.2016	08:15	08:30	474.609	5.668	315.374	992	55.731
25.10.2016	08:30	08:45	475.134	5.581	313.255	978	59.373
25.10.2016	08:45	09:00	461.303	5.545	311.247	993	70.147
25.10.2016	09:00	09:15	488.507	5.599	310.181	998	84.265
25.10.2016	09:15	09:30	485.366	5.644	306.229	1.023	104.268
25.10.2016	09:30	09:45	481.912	5.796	314.929	927	128.040
25.10.2016	09:45	10:00	490.407	5.693	322.750	954	158.062
25.10.2016	10:00	10:15	473.515	6.104	325.119	953	180.772
25.10.2016	10:15	10:30	473.055	6.219	329.020	1.012	200.183
25.10.2016	10:30	10:45	489.983	6.068	334.869	1.082	217.322
25.10.2016	10:45	11:00	524.954	5.686	338.085	1.099	235.744
25.10.2016	11:00	11:15	765.350	4.679	340.069	1.105	245.988
25.10.2016	11:15	11:30	762.419	421	344.576	1.126	257.904
25.10.2016	11:30	11:45	743.427	295	348.624	1.127	281.056
25.10.2016	11:45	12:00	616.968	339	349.717	1.271	308.324
25.10.2016	12:00	12:15	452.224	247	349.567	1.323	324.316
25.10.2016	12:15	12:30	387.313	266	349.234	1.292	331.668
25.10.2016	12:30	12:45	355.256	305	350.339	1.319	326.101
25.10.2016	12:45	13:00	358.843	402	350.174	1.327	317.305
25.10.2016	13:00	13:15	372.726	400	346.699	1.341	297.905
25.10.2016	13:15	13:30	361.152	260	343.574	1.315	292.618
25.10.2016	13:30	13:45	361.762	324	340.130	1.360	291.068
25.10.2016	13:45	14:00	354.818	292	333.088	1.282	290.164
25.10.2016	14:00	14:15	378.076	182	324.235	1.280	273.758
25.10.2016	14:15	14:30	377.157	81	317.219	1.273	246.094
25.10.2016	14:30	14:45	370.471	96	313.790	1.296	226.987
25.10.2016	14:45	15:00	370.290	959	308.008	1.284	216.712
25.10.2016	15:00	15:15	359.415	2.375	302.949	1.263	200.090
25.10.2016	15:15	15:30	357.876	3.233	295.725	1.180	186.211
25.10.2016	15:30	15:45	347.205	3.375	293.030	1.183	169.485
25.10.2016	15:45	16:00	352.149	4.320	288.922	1.209	158.505
25.10.2016	16:00	16:15	352.305	5.118	284.343	1.210	145.352
25.10.2016	16:15	16:30	374.639	5.597	280.190	1.197	128.877
25.10.2016	16:30	16:45	354.707	5.713	275.347	1.200	114.191
25.10.2016	16:45	17:00	339.622	5.706	272.874	1.242	99.118
25.10.2016	17:00	17:15	341.573	5.738	269.343	1.208	84.442
25.10.2016	17:15	17:30	340.155	5.819	267.513	1.197	72.159
25.10.2016	17:30	17:45	347.086	6.075	265.844	1.207	63.343
25.10.2016	17:45	18:00	354.182	5.944	265.172	1.189	58.048
25.10.2016	18:00	18:15	329.005	5.826	264.140	1.194	56.561
25.10.2016	18:15	18:30	337.120	5.890	263.703	1.195	56.888
25.10.2016	18:30	18:45	365.160	6.019	263.033	1.184	57.264
25.10.2016	18:45	19:00	398.360	5.274	263.429	1.202	56.946
25.10.2016	19:00	19:15	355.360	5.464	264.027	1.223	56.894
25.10.2016	19:15	19:30	291.760	5.955	266.011	1.238	57.898
25.10.2016	19:30	19:45	233.680	5.886	268.151	1.255	58.015
25.10.2016	19:45	20:00	234.080	5.723	268.391	1.239	57.938
25.10.2016	20:00	20:15	228.400	5.798	268.753	1.210	57.592
25.10.2016	20:15	20:30	227.600	5.836	267.101	1.202	57.347
25.10.2016	20:30	20:45	227.160	5.832	266.606	1.245	57.322

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
25.10.2016	20:45	21:00	227.840	5.885	266.636	1.273	57.480
25.10.2016	21:00	21:15	226.920	5.920	263.934	1.247	57.890
25.10.2016	21:15	21:30	222.840	5.999	262.983	1.252	57.915
25.10.2016	21:30	21:45	217.400	6.238	262.928	1.254	57.891
25.10.2016	21:45	22:00	203.560	6.084	262.744	1.266	58.003
25.10.2016	22:00	22:15	149.680	6.916	262.751	1.257	58.079
25.10.2016	22:15	22:30	147.440	6.860	261.622	1.243	58.096
25.10.2016	22:30	22:45	147.720	6.540	262.177	1.305	58.111
25.10.2016	22:45	23:00	145.760	5.760	260.792	1.306	58.320
25.10.2016	23:00	23:15	146.120	5.652	262.418	1.288	58.287
25.10.2016	23:15	23:30	143.560	5.816	262.807	1.309	58.579
25.10.2016	23:30	23:45	141.920	5.832	262.786	1.318	58.921
26.10.2016	23:45	00:00	141.520	5.741	261.218	1.327	58.736
26.10.2016	00:00	00:15	140.840	5.891	261.644	1.301	58.674
26.10.2016	00:15	00:30	140.080	5.840	260.337	1.293	58.332
26.10.2016	00:30	00:45	143.280	5.839	260.808	1.287	58.791
26.10.2016	00:45	01:00	147.200	5.925	261.402	1.280	58.787
26.10.2016	01:00	01:15	151.080	5.909	259.953	1.282	58.710
26.10.2016	01:15	01:30	151.800	5.880	257.650	1.273	58.422
26.10.2016	01:30	01:45	150.400	5.831	257.861	1.261	58.357
26.10.2016	01:45	02:00	148.920	5.695	257.732	1.282	58.379
26.10.2016	02:00	02:15	149.080	5.833	257.716	1.294	58.009
26.10.2016	02:15	02:30	150.800	5.810	257.256	1.290	57.626
26.10.2016	02:30	02:45	151.280	5.938	257.396	1.296	57.471
26.10.2016	02:45	03:00	152.160	5.898	256.930	1.291	57.531
26.10.2016	03:00	03:15	152.120	5.664	256.855	1.323	57.681
26.10.2016	03:15	03:30	152.600	5.793	255.864	1.331	57.762
26.10.2016	03:30	03:45	150.280	5.713	255.823	1.321	57.378
26.10.2016	03:45	04:00	148.040	5.792	256.622	1.346	56.705
26.10.2016	04:00	04:15	145.320	5.736	254.877	1.325	56.951
26.10.2016	04:15	04:30	144.800	5.778	251.853	1.354	56.834
26.10.2016	04:30	04:45	143.840	5.740	252.300	1.342	56.495
26.10.2016	04:45	05:00	143.120	5.942	253.960	1.348	56.412
26.10.2016	05:00	05:15	144.600	5.840	254.522	1.347	56.706
26.10.2016	05:15	05:30	147.200	5.752	254.004	1.359	56.731
26.10.2016	05:30	05:45	149.240	5.812	255.967	1.352	56.816
26.10.2016	05:45	06:00	149.520	5.782	256.573	1.367	56.886
26.10.2016	06:00	06:15	152.920	5.796	256.889	1.349	56.810
26.10.2016	06:15	06:30	207.640	5.620	258.736	1.366	57.107
26.10.2016	06:30	06:45	215.800	5.656	257.814	1.362	57.063
26.10.2016	06:45	07:00	220.600	5.332	259.113	1.365	56.768
26.10.2016	07:00	07:15	220.200	5.014	258.554	1.386	56.608
26.10.2016	07:15	07:30	206.440	5.732	260.094	1.355	56.069
26.10.2016	07:30	07:45	203.920	5.770	260.366	1.383	55.161
26.10.2016	07:45	08:00	366.360	5.732	261.187	1.368	55.104
26.10.2016	08:00	08:15	338.881	5.804	262.688	1.367	55.554
26.10.2016	08:15	08:30	390.966	5.932	263.560	1.356	56.115
26.10.2016	08:30	08:45	463.363	5.889	264.668	1.367	62.174
26.10.2016	08:45	09:00	409.409	5.760	266.710	1.305	75.076
26.10.2016	09:00	09:15	374.110	5.796	270.712	1.300	91.565
26.10.2016	09:15	09:30	347.186	5.650	274.614	1.285	109.371
26.10.2016	09:30	09:45	340.359	5.821	283.421	1.288	132.225
26.10.2016	09:45	10:00	297.838	5.915	288.036	1.284	158.065
26.10.2016	10:00	10:15	355.242	5.830	291.870	1.284	177.356
26.10.2016	10:15	10:30	391.108	5.803	300.133	1.084	194.760
26.10.2016	10:30	10:45	387.498	5.972	309.155	1.158	217.761
26.10.2016	10:45	11:00	390.744	5.626	315.995	1.226	241.518
26.10.2016	11:00	11:15	403.150	5.869	326.512	1.367	270.045
26.10.2016	11:15	11:30	295.541	5.948	333.776	1.361	311.236
26.10.2016	11:30	11:45	312.906	5.864	345.962	1.357	348.572
26.10.2016	11:45	12:00	317.261	5.806	356.870	1.384	382.831
26.10.2016	12:00	12:15	344.348	5.814	354.653	1.388	405.924
26.10.2016	12:15	12:30	333.542	5.920	352.115	1.403	397.482
26.10.2016	12:30	12:45	317.956	6.031	356.819	1.416	406.262
26.10.2016	12:45	13:00	327.140	5.685	356.647	1.363	394.264
26.10.2016	13:00	13:15	334.323	5.132	359.505	1.388	399.864
26.10.2016	13:15	13:30	330.009	6.083	357.945	1.383	386.045
26.10.2016	13:30	13:45	343.769	5.915	351.217	1.379	346.883
26.10.2016	13:45	14:00	344.512	6.018	342.310	1.373	337.635
26.10.2016	14:00	14:15	340.000	6.201	334.286	1.378	310.299
26.10.2016	14:15	14:30	357.329	6.115	330.865	1.375	292.754
26.10.2016	14:30	14:45	366.934	5.988	329.265	1.354	287.703
26.10.2016	14:45	15:00	375.315	6.130	326.033	1.356	275.704
26.10.2016	15:00	15:15	373.913	6.204	323.712	1.323	260.247
26.10.2016	15:15	15:30	379.944	6.135	310.137	1.314	244.190
26.10.2016	15:30	15:45	378.544	6.203	304.736	1.271	220.683
26.10.2016	15:45	16:00	374.752	6.099	299.829	1.264	195.575
26.10.2016	16:00	16:15	366.471	6.297	294.060	1.241	176.424
26.10.2016	16:15	16:30	365.345	6.076	289.573	1.210	156.234
26.10.2016	16:30	16:45	373.140	6.223	282.333	1.244	134.644
26.10.2016	16:45	17:00	375.439	6.178	275.941	1.202	117.839
26.10.2016	17:00	17:15	370.924	6.167	269.660	1.159	98.236

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
26.10.2016	17:15	17:30	374.039	6.161	266.219	1.274	81.362
26.10.2016	17:30	17:45	375.902	6.192	260.179	1.288	68.731
26.10.2016	17:45	18:00	381.022	5.853	258.307	1.260	58.424
26.10.2016	18:00	18:15	364.495	5.827	256.486	1.241	54.145
26.10.2016	18:15	18:30	366.080	5.904	254.437	1.277	54.747
26.10.2016	18:30	18:45	370.400	5.860	253.871	1.288	55.087
26.10.2016	18:45	19:00	415.440	5.888	253.069	1.267	55.237
26.10.2016	19:00	19:15	420.320	5.954	256.099	1.271	54.923
26.10.2016	19:15	19:30	365.120	5.914	257.676	1.253	54.898
26.10.2016	19:30	19:45	341.480	5.694	259.233	1.239	55.424
26.10.2016	19:45	20:00	290.440	5.187	258.356	1.235	55.653
26.10.2016	20:00	20:15	265.320	5.506	256.308	1.196	55.781
26.10.2016	20:15	20:30	251.440	5.828	256.565	1.194	55.919
26.10.2016	20:30	20:45	184.840	5.811	255.530	1.189	55.582
26.10.2016	20:45	21:00	180.880	5.930	254.439	1.195	55.134
26.10.2016	21:00	21:15	180.200	5.908	250.458	1.223	55.308
26.10.2016	21:15	21:30	178.080	5.726	247.479	1.245	55.415
26.10.2016	21:30	21:45	177.080	5.870	246.326	1.255	55.241
26.10.2016	21:45	22:00	181.840	5.851	246.716	1.252	55.393
26.10.2016	22:00	22:15	183.640	5.852	248.158	1.255	55.579
26.10.2016	22:15	22:30	184.160	5.829	248.033	1.227	55.452
26.10.2016	22:30	22:45	183.920	5.828	247.694	1.231	55.786
26.10.2016	22:45	23:00	180.800	5.770	244.284	1.212	55.978
26.10.2016	23:00	23:15	184.120	5.804	249.534	1.187	56.532
26.10.2016	23:15	23:30	182.840	5.827	253.593	1.190	56.125
26.10.2016	23:30	23:45	183.920	5.920	255.563	1.167	55.724
27.10.2016	23:45	00:00	182.840	5.838	257.870	1.176	56.069
27.10.2016	00:00	00:15	187.920	5.742	262.963	1.184	56.550
27.10.2016	00:15	00:30	192.560	5.918	260.169	1.166	56.101
27.10.2016	00:30	00:45	188.720	5.956	258.795	1.204	56.215
27.10.2016	00:45	01:00	191.400	5.800	258.259	1.200	55.922
27.10.2016	01:00	01:15	183.120	5.872	254.318	1.206	55.472
27.10.2016	01:15	01:30	184.960	6.042	254.150	1.185	55.310
27.10.2016	01:30	01:45	184.000	5.848	256.817	1.191	54.927
27.10.2016	01:45	02:00	184.440	5.770	255.018	1.184	54.565
27.10.2016	02:00	02:15	181.200	5.644	254.810	1.167	54.469
27.10.2016	02:15	02:30	176.600	5.678	251.745	1.170	54.337
27.10.2016	02:30	02:45	174.440	5.602	251.186	1.160	54.048
27.10.2016	02:45	03:00	174.200	5.664	248.596	1.178	54.022
27.10.2016	03:00	03:15	174.560	5.789	247.953	1.189	54.213
27.10.2016	03:15	03:30	174.680	5.709	249.095	1.183	53.596
27.10.2016	03:30	03:45	173.520	5.770	248.899	1.189	53.533
27.10.2016	03:45	04:00	172.640	5.629	246.904	1.178	53.318
27.10.2016	04:00	04:15	171.880	5.630	247.038	1.180	53.397
27.10.2016	04:15	04:30	171.400	5.612	245.783	1.196	53.181
27.10.2016	04:30	04:45	168.080	5.575	246.554	1.175	53.166
27.10.2016	04:45	05:00	169.880	5.490	247.061	1.174	53.188
27.10.2016	05:00	05:15	171.840	5.545	247.882	1.160	53.618
27.10.2016	05:15	05:30	173.920	5.501	247.082	1.155	53.558
27.10.2016	05:30	05:45	172.800	5.656	246.895	1.147	53.698
27.10.2016	05:45	06:00	173.160	5.652	246.116	1.143	53.742
27.10.2016	06:00	06:15	169.280	5.544	245.134	1.139	53.355
27.10.2016	06:15	06:30	170.120	5.599	246.473	1.122	53.408
27.10.2016	06:30	06:45	169.760	4.883	247.696	1.164	53.696
27.10.2016	06:45	07:00	166.040	5.357	249.507	1.185	53.365
27.10.2016	07:00	07:15	224.280	5.541	251.015	1.173	53.589
27.10.2016	07:15	07:30	255.280	5.584	252.093	1.187	53.777
27.10.2016	07:30	07:45	291.680	5.612	251.398	1.169	53.617
27.10.2016	07:45	08:00	293.960	5.629	254.745	1.132	53.375
27.10.2016	08:00	08:15	266.324	5.676	258.135	1.130	53.618
27.10.2016	08:15	08:30	309.259	5.760	259.452	1.127	61.534
27.10.2016	08:30	08:45	319.455	5.684	269.119	1.145	80.498
27.10.2016	08:45	09:00	299.447	5.775	278.427	1.165	114.328
27.10.2016	09:00	09:15	262.706	5.746	288.942	1.191	157.656
27.10.2016	09:15	09:30	279.491	5.886	302.603	1.215	206.600
27.10.2016	09:30	09:45	282.761	5.948	318.839	1.248	266.333
27.10.2016	09:45	10:00	279.667	6.062	337.490	1.305	335.207
27.10.2016	10:00	10:15	290.440	5.936	357.489	1.307	408.938
27.10.2016	10:15	10:30	268.955	6.147	375.290	1.322	487.163
27.10.2016	10:30	10:45	267.358	6.630	390.357	1.368	575.292
27.10.2016	10:45	11:00	258.732	6.358	405.750	1.345	638.227
27.10.2016	11:00	11:15	263.758	6.954	419.998	1.350	708.518
27.10.2016	11:15	11:30	263.351	6.534	436.820	1.439	754.807
27.10.2016	11:30	11:45	264.157	6.466	448.901	1.465	770.061
27.10.2016	11:45	12:00	264.033	6.278	465.761	1.473	806.037
27.10.2016	12:00	12:15	265.204	5.962	477.302	1.477	878.010
27.10.2016	12:15	12:30	267.421	5.846	485.051	1.589	922.564
27.10.2016	12:30	12:45	261.719	5.189	493.499	1.602	936.581
27.10.2016	12:45	13:00	260.076	5.902	494.054	1.711	946.285
27.10.2016	13:00	13:15	280.245	5.928	495.451	1.660	956.897
27.10.2016	13:15	13:30	272.926	5.921	506.355	1.630	963.716
27.10.2016	13:30	13:45	269.829	5.969	505.377	1.613	977.488

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
27.10.2016	13:45	14:00	269.205	5.999	508.907	1.588	953.421
27.10.2016	14:00	14:15	263.024	6.025	507.128	1.576	935.420
27.10.2016	14:15	14:30	259.333	6.178	500.739	1.567	905.110
27.10.2016	14:30	14:45	238.405	6.625	494.768	1.526	865.758
27.10.2016	14:45	15:00	202.151	6.903	481.565	1.561	839.803
27.10.2016	15:00	15:15	210.482	7.157	469.672	1.447	791.046
27.10.2016	15:15	15:30	196.850	7.112	458.692	1.470	724.209
27.10.2016	15:30	15:45	187.164	6.363	439.425	1.469	650.521
27.10.2016	15:45	16:00	197.801	6.055	418.068	1.435	574.983
27.10.2016	16:00	16:15	179.705	6.006	393.242	1.428	527.299
27.10.2016	16:15	16:30	176.719	6.641	369.973	1.366	447.579
27.10.2016	16:30	16:45	199.434	6.498	348.375	1.297	357.522
27.10.2016	16:45	17:00	198.836	6.135	326.133	1.246	275.152
27.10.2016	17:00	17:15	170.157	5.937	301.789	1.190	200.202
27.10.2016	17:15	17:30	169.501	5.653	281.459	1.161	139.077
27.10.2016	17:30	17:45	172.096	5.611	264.523	1.138	93.332
27.10.2016	17:45	18:00	176.148	5.525	253.528	1.121	64.332
27.10.2016	18:00	18:15	193.153	5.539	254.518	1.119	52.863
27.10.2016	18:15	18:30	238.320	5.516	255.867	1.133	51.900
27.10.2016	18:30	18:45	273.520	5.553	256.464	1.163	52.191
27.10.2016	18:45	19:00	270.600	5.591	257.899	1.170	51.837
27.10.2016	19:00	19:15	271.720	5.590	256.546	1.120	51.900
27.10.2016	19:15	19:30	222.996	5.570	259.057	1.126	51.925
27.10.2016	19:30	19:45	176.360	5.610	258.472	1.148	52.495
27.10.2016	19:45	20:00	181.520	5.508	258.060	1.136	52.612
27.10.2016	20:00	20:15	192.200	5.554	249.120	1.113	52.397
27.10.2016	20:15	20:30	169.200	4.944	245.550	1.119	52.625
27.10.2016	20:30	20:45	161.480	5.417	247.436	1.118	52.324
27.10.2016	20:45	21:00	156.560	5.596	245.222	1.125	51.815
27.10.2016	21:00	21:15	153.760	5.558	244.658	1.123	52.078
27.10.2016	21:15	21:30	153.040	5.557	243.250	1.105	52.568
27.10.2016	21:30	21:45	153.400	5.537	242.564	1.099	52.773
27.10.2016	21:45	22:00	152.840	5.526	242.278	1.123	52.639
27.10.2016	22:00	22:15	153.680	5.574	241.924	1.130	52.632
27.10.2016	22:15	22:30	154.400	5.496	242.170	1.125	52.860
27.10.2016	22:30	22:45	157.640	5.465	244.844	1.114	53.170
27.10.2016	22:45	23:00	156.240	5.525	240.698	1.097	52.758
27.10.2016	23:00	23:15	153.080	5.500	242.365	1.117	52.563
27.10.2016	23:15	23:30	148.680	5.444	245.103	1.138	52.917
27.10.2016	23:30	23:45	146.000	5.548	244.461	1.143	52.708
28.10.2016	23:45	00:00	147.240	5.454	244.527	1.134	52.845
28.10.2016	00:00	00:15	144.600	5.495	243.743	1.149	52.883
28.10.2016	00:15	00:30	148.360	5.471	241.322	1.152	52.943
28.10.2016	00:30	00:45	150.520	5.344	241.959	1.156	52.837
28.10.2016	00:45	01:00	150.800	5.454	242.055	1.141	52.787
28.10.2016	01:00	01:15	149.840	5.453	241.976	1.136	52.523
28.10.2016	01:15	01:30	148.640	5.394	243.246	1.155	53.056
28.10.2016	01:30	01:45	147.400	5.427	246.286	1.152	52.993
28.10.2016	01:45	02:00	149.560	5.619	245.799	1.148	53.367
28.10.2016	02:00	02:15	154.240	6.702	247.255	1.142	53.362
28.10.2016	02:15	02:30	153.040	7.039	244.370	1.113	53.632
28.10.2016	02:30	02:45	148.800	6.952	244.599	1.108	53.612
28.10.2016	02:45	03:00	148.520	6.375	243.360	1.143	53.947
28.10.2016	03:00	03:15	145.240	6.438	242.871	1.137	53.742
28.10.2016	03:15	03:30	145.600	6.190	242.912	1.121	53.602
28.10.2016	03:30	03:45	146.200	6.274	243.368	1.114	53.620
28.10.2016	03:45	04:00	142.640	6.210	243.949	1.105	53.585
28.10.2016	04:00	04:15	144.240	6.178	243.268	1.110	53.225
28.10.2016	04:15	04:30	145.280	6.299	242.821	1.132	52.769
28.10.2016	04:30	04:45	147.200	6.450	241.718	1.121	52.827
28.10.2016	04:45	05:00	149.920	6.386	242.064	1.144	52.707
28.10.2016	05:00	05:15	154.120	6.316	239.529	1.140	52.732
28.10.2016	05:15	05:30	154.960	6.423	242.863	1.149	52.680
28.10.2016	05:30	05:45	153.360	6.388	243.074	1.143	52.512
28.10.2016	05:45	06:00	149.320	6.338	242.576	1.119	52.268
28.10.2016	06:00	06:15	148.640	6.360	238.425	1.104	51.250
28.10.2016	06:15	06:30	150.760	6.283	241.499	1.108	51.675
28.10.2016	06:30	06:45	299.720	6.279	239.647	1.129	51.590
28.10.2016	06:45	07:00	358.600	6.240	240.587	1.116	51.523
28.10.2016	07:00	07:15	360.960	6.042	241.963	1.112	51.524
28.10.2016	07:15	07:30	361.920	5.323	242.708	1.100	51.716
28.10.2016	07:30	07:45	360.880	6.222	243.016	1.091	51.579
28.10.2016	07:45	08:00	388.960	6.182	245.892	1.099	51.418
28.10.2016	08:00	08:15	428.986	6.300	248.950	1.068	52.137
28.10.2016	08:15	08:30	444.854	6.214	258.358	1.063	64.296
28.10.2016	08:30	08:45	358.406	6.268	267.636	1.102	92.560
28.10.2016	08:45	09:00	324.880	6.339	277.966	1.138	123.667
28.10.2016	09:00	09:15	324.057	6.377	290.110	1.181	163.895
28.10.2016	09:15	09:30	275.593	6.627	305.158	1.209	225.429
28.10.2016	09:30	09:45	290.381	7.015	323.601	1.241	285.142
28.10.2016	09:45	10:00	303.322	7.005	339.058	1.235	347.152
28.10.2016	10:00	10:15	219.871	6.937	355.205	1.242	376.101

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
28.10.2016	10:15	10:30	183.886	6.969	363.259	1.274	408.828
28.10.2016	10:30	10:45	190.840	6.994	371.032	1.288	492.935
28.10.2016	10:45	11:00	183.353	6.959	383.919	1.310	560.275
28.10.2016	11:00	11:15	193.193	6.996	394.570	1.305	620.564
28.10.2016	11:15	11:30	189.200	7.057	407.546	1.315	670.994
28.10.2016	11:30	11:45	177.790	7.042	419.255	1.327	722.428
28.10.2016	11:45	12:00	180.914	7.101	419.848	1.363	737.903
28.10.2016	12:00	12:15	171.546	7.133	431.914	1.418	766.074
28.10.2016	12:15	12:30	174.919	7.259	442.216	1.362	772.124
28.10.2016	12:30	12:45	173.469	7.230	447.052	1.364	761.809
28.10.2016	12:45	13:00	177.876	7.179	450.422	1.350	745.082
28.10.2016	13:00	13:15	184.773	7.466	455.082	1.421	762.295
28.10.2016	13:15	13:30	184.809	7.389	464.267	1.427	758.627
28.10.2016	13:30	13:45	178.673	7.104	475.145	1.493	815.361
28.10.2016	13:45	14:00	175.465	7.197	485.805	1.466	846.961
28.10.2016	14:00	14:15	180.626	7.041	484.510	1.485	865.884
28.10.2016	14:15	14:30	189.129	7.515	484.275	1.491	843.302
28.10.2016	14:30	14:45	180.961	7.689	464.594	1.529	806.393
28.10.2016	14:45	15:00	175.154	7.484	455.549	1.601	775.726
28.10.2016	15:00	15:15	180.116	7.420	449.599	1.567	726.265
28.10.2016	15:15	15:30	180.070	7.136	432.347	1.589	688.978
28.10.2016	15:30	15:45	177.700	6.786	416.409	1.576	602.088
28.10.2016	15:45	16:00	183.402	6.853	400.780	1.538	551.249
28.10.2016	16:00	16:15	180.714	7.025	379.854	1.496	475.568
28.10.2016	16:15	16:30	194.003	6.698	360.205	1.483	419.876
28.10.2016	16:30	16:45	200.793	6.648	334.806	1.445	331.025
28.10.2016	16:45	17:00	440.031	6.776	314.346	1.408	251.700
28.10.2016	17:00	17:15	412.699	6.676	295.905	1.355	181.858
28.10.2016	17:15	17:30	443.666	6.659	280.948	1.292	126.888
28.10.2016	17:30	17:45	438.887	6.556	264.202	1.182	86.494
28.10.2016	17:45	18:00	452.051	6.448	258.405	1.122	61.007
28.10.2016	18:00	18:15	256.127	6.480	251.373	1.112	52.880
28.10.2016	18:15	18:30	335.400	6.460	245.293	1.116	52.204
28.10.2016	18:30	18:45	342.920	6.500	246.517	1.106	52.461
28.10.2016	18:45	19:00	363.680	6.460	249.039	1.098	51.833
28.10.2016	19:00	19:15	313.080	6.400	248.517	1.109	52.233
28.10.2016	19:15	19:30	281.040	5.720	250.491	1.115	52.059
28.10.2016	19:30	19:45	232.280	6.200	255.137	1.108	52.293
28.10.2016	19:45	20:00	231.960	6.500	258.826	1.080	52.238
28.10.2016	20:00	20:15	278.240	6.440	255.965	1.051	52.050
28.10.2016	20:15	20:30	167.000	6.400	252.472	1.078	51.968
28.10.2016	20:30	20:45	157.480	6.440	254.646	1.083	51.729
28.10.2016	20:45	21:00	163.360	6.380	257.162	1.082	52.268
28.10.2016	21:00	21:15	169.640	6.400	255.696	1.075	52.270
28.10.2016	21:15	21:30	173.120	6.400	255.081	1.124	52.578
28.10.2016	21:30	21:45	170.120	6.400	257.770	1.115	52.766
28.10.2016	21:45	22:00	164.720	6.520	261.939	1.097	53.003
28.10.2016	22:00	22:15	160.160	6.360	262.418	1.084	53.317
28.10.2016	22:15	22:30	159.200	6.360	258.806	1.068	53.148
28.10.2016	22:30	22:45	154.240	6.440	259.089	1.101	53.506
28.10.2016	22:45	23:00	157.080	6.400	256.859	1.111	53.849
28.10.2016	23:00	23:15	156.920	6.400	250.770	1.114	53.584
28.10.2016	23:15	23:30	160.000	6.300	251.705	1.132	53.702
28.10.2016	23:30	23:45	159.200	6.380	250.635	1.119	53.899
29.10.2016	23:45	00:00	155.360	6.360	249.080	1.117	53.497
29.10.2016	00:00	00:15	157.080	6.300	247.879	1.109	53.127
29.10.2016	00:15	00:30	157.240	6.400	245.969	1.121	53.060
29.10.2016	00:30	00:45	164.360	6.420	246.530	1.111	53.380
29.10.2016	00:45	01:00	163.400	6.440	246.590	1.080	53.280
29.10.2016	01:00	01:15	164.560	6.420	246.399	1.096	53.405
29.10.2016	01:15	01:30	164.960	6.340	248.317	1.101	53.187
29.10.2016	01:30	01:45	167.160	6.420	249.233	1.119	53.146
29.10.2016	01:45	02:00	165.400	6.420	248.838	1.114	52.885
29.10.2016	02:00	02:15	166.960	6.360	245.940	1.121	52.538
29.10.2016	02:15	02:30	165.480	6.360	244.020	1.105	52.274
29.10.2016	02:30	02:45	169.080	6.460	244.734	1.086	52.420
29.10.2016	02:45	03:00	167.880	6.280	245.336	1.097	52.778
29.10.2016	03:00	03:15	162.760	6.325	247.885	1.101	53.274
29.10.2016	03:15	03:30	160.560	6.477	248.353	1.106	53.442
29.10.2016	03:30	03:45	164.560	6.746	250.294	1.087	53.269
29.10.2016	03:45	04:00	169.240	6.718	249.679	1.112	53.284
29.10.2016	04:00	04:15	164.000	6.799	246.067	1.106	53.203
29.10.2016	04:15	04:30	161.440	6.682	243.856	1.100	52.783
29.10.2016	04:30	04:45	160.040	6.493	241.483	1.098	52.677
29.10.2016	04:45	05:00	159.800	6.608	243.186	1.104	52.375
29.10.2016	05:00	05:15	158.440	6.474	241.250	1.101	52.217
29.10.2016	05:15	05:30	158.920	6.726	242.280	1.076	52.066
29.10.2016	05:30	05:45	159.680	7.032	242.555	1.090	51.942
29.10.2016	05:45	06:00	155.560	7.056	241.831	1.092	51.968
29.10.2016	06:00	06:15	154.240	7.010	242.411	1.084	52.160
29.10.2016	06:15	06:30	155.320	6.764	243.992	1.080	51.716
29.10.2016	06:30	06:45	155.520	6.241	243.113	1.087	51.661

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
29.10.2016	06:45	07:00	154.560	5.515	241.964	1.088	51.780
29.10.2016	07:00	07:15	156.600	5.719	242.787	1.096	51.797
29.10.2016	07:15	07:30	160.040	5.919	245.231	1.100	52.025
29.10.2016	07:30	07:45	160.640	6.061	245.424	1.099	52.286
29.10.2016	07:45	08:00	159.680	5.965	245.180	1.102	52.719
29.10.2016	08:00	08:15	169.640	5.874	251.851	1.100	52.647
29.10.2016	08:15	08:30	176.366	6.013	255.146	1.072	52.950
29.10.2016	08:30	08:45	179.439	6.027	260.148	1.102	58.046
29.10.2016	08:45	09:00	179.946	5.929	264.933	1.115	74.636
29.10.2016	09:00	09:15	179.132	6.010	273.541	1.129	92.407
29.10.2016	09:15	09:30	182.374	6.032	281.188	1.149	109.569
29.10.2016	09:30	09:45	179.807	6.144	288.898	1.176	129.965
29.10.2016	09:45	10:00	191.800	6.321	294.749	1.196	157.305
29.10.2016	10:00	10:15	205.929	6.233	306.556	1.215	179.506
29.10.2016	10:15	10:30	204.075	6.316	319.336	1.258	207.993
29.10.2016	10:30	10:45	195.946	6.290	330.054	1.321	238.990
29.10.2016	10:45	11:00	189.442	6.311	342.958	1.322	285.444
29.10.2016	11:00	11:15	197.370	6.201	362.275	1.336	336.793
29.10.2016	11:15	11:30	193.324	6.257	378.513	1.331	390.534
29.10.2016	11:30	11:45	185.219	6.315	391.637	1.393	449.102
29.10.2016	11:45	12:00	195.640	6.426	397.447	1.375	515.250
29.10.2016	12:00	12:15	190.991	6.494	414.177	1.467	564.067
29.10.2016	12:15	12:30	196.354	6.420	422.027	1.448	591.274
29.10.2016	12:30	12:45	197.629	6.098	428.495	1.464	642.707
29.10.2016	12:45	13:00	201.133	5.776	427.507	1.471	631.726
29.10.2016	13:00	13:15	202.308	6.492	415.303	1.463	618.723
29.10.2016	13:15	13:30	207.083	6.407	413.943	1.463	627.146
29.10.2016	13:30	13:45	195.106	6.227	405.147	1.451	674.391
29.10.2016	13:45	14:00	204.981	6.137	407.275	1.479	627.468
29.10.2016	14:00	14:15	206.187	6.232	412.746	1.379	647.101
29.10.2016	14:15	14:30	195.813	6.161	405.453	1.346	627.994
29.10.2016	14:30	14:45	188.710	6.317	399.624	1.354	568.653
29.10.2016	14:45	15:00	186.197	6.293	394.795	1.339	509.472
29.10.2016	15:00	15:15	178.526	6.157	384.706	1.326	484.704
29.10.2016	15:15	15:30	191.321	5.963	384.486	1.276	456.632
29.10.2016	15:30	15:45	189.051	6.246	372.907	1.258	438.347
29.10.2016	15:45	16:00	250.519	6.328	357.415	1.268	387.493
29.10.2016	16:00	16:15	166.675	6.515	349.851	1.231	317.663
29.10.2016	16:15	16:30	158.185	6.604	338.320	1.230	276.477
29.10.2016	16:30	16:45	167.370	6.125	321.340	1.210	227.944
29.10.2016	16:45	17:00	191.259	5.920	302.896	1.252	180.226
29.10.2016	17:00	17:15	170.574	5.827	284.274	1.283	142.561
29.10.2016	17:15	17:30	176.374	5.885	270.003	1.273	107.862
29.10.2016	17:30	17:45	185.092	5.734	259.984	1.253	76.207
29.10.2016	17:45	18:00	197.741	5.742	252.731	1.215	58.279
29.10.2016	18:00	18:15	171.413	5.729	244.778	1.232	52.393
29.10.2016	18:15	18:30	195.200	4.901	246.836	1.216	52.340
29.10.2016	18:30	18:45	199.520	5.548	247.035	1.227	51.650
29.10.2016	18:45	19:00	201.480	5.472	244.082	1.223	51.472
29.10.2016	19:00	19:15	172.120	5.496	242.093	1.210	51.256
29.10.2016	19:15	19:30	184.040	5.669	241.883	1.213	51.659
29.10.2016	19:30	19:45	174.240	5.644	244.555	1.211	51.998
29.10.2016	19:45	20:00	193.160	5.699	248.081	1.206	52.231
29.10.2016	20:00	20:15	179.640	5.674	247.816	1.163	52.496
29.10.2016	20:15	20:30	175.360	5.665	248.387	1.192	52.637
29.10.2016	20:30	20:45	187.680	5.654	246.691	1.192	51.991
29.10.2016	20:45	21:00	171.000	5.648	244.386	1.171	52.223
29.10.2016	21:00	21:15	212.440	5.668	244.537	1.177	52.289
29.10.2016	21:15	21:30	186.000	5.650	244.347	1.172	52.159
29.10.2016	21:30	21:45	174.240	5.721	245.060	1.179	52.426
29.10.2016	21:45	22:00	171.920	5.792	248.399	1.163	52.820
29.10.2016	22:00	22:15	184.520	5.764	246.492	1.166	52.519
29.10.2016	22:15	22:30	169.880	5.471	244.719	1.163	52.050
29.10.2016	22:30	22:45	169.280	5.754	243.086	1.128	52.594
29.10.2016	22:45	23:00	164.520	5.651	243.359	1.061	52.331
29.10.2016	23:00	23:15	162.000	5.636	241.456	1.061	52.116
29.10.2016	23:15	23:30	161.080	5.648	241.242	1.068	52.260
29.10.2016	23:30	23:45	162.840	5.659	241.624	1.041	52.751
30.10.2016	23:45	00:00	163.920	5.642	243.964	1.072	52.820
30.10.2016	00:00	00:15	200.960	5.606	240.830	1.066	53.114
30.10.2016	00:15	00:30	167.760	5.608	239.363	1.071	52.575
30.10.2016	00:30	00:45	162.320	5.611	238.401	1.081	52.561
30.10.2016	00:45	01:00	161.720	5.610	237.911	1.057	52.530
30.10.2016	01:00	01:15	163.120	5.629	238.023	1.080	51.607
30.10.2016	01:15	01:30	164.280	5.550	238.278	1.062	51.565
30.10.2016	01:30	01:45	164.200	5.783	237.515	1.050	51.496
30.10.2016	01:45	02:00	164.240	6.144	236.217	1.065	51.261
30.10.2016	02:00	02:15	165.680	5.930	235.540	1.058	51.241
30.10.2016	02:15	02:30	164.360	5.945	236.070	1.061	51.409
30.10.2016	02:30	02:45	166.640	5.916	236.944	1.041	51.280
30.10.2016	02:45	03:00	165.160	5.829	236.311	1.058	51.247
30.10.2016	02:00	02:15	161.480	5.632	236.392	1.064	51.004

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
30.10.2016	02:15	02:30	161.960	5.674	235.647	1.062	51.073
30.10.2016	02:30	02:45	159.760	5.558	233.760	1.075	51.271
30.10.2016	02:45	03:00	159.800	5.545	232.325	1.078	51.263
30.10.2016	03:00	03:15	158.160	5.482	232.183	1.079	51.352
30.10.2016	03:15	03:30	160.720	5.553	232.496	1.057	51.088
30.10.2016	03:30	03:45	160.440	5.581	235.279	1.046	51.516
30.10.2016	03:45	04:00	159.800	5.527	233.701	1.056	51.619
30.10.2016	04:00	04:15	158.920	5.544	233.897	1.066	51.182
30.10.2016	04:15	04:30	159.520	5.564	234.444	1.061	50.866
30.10.2016	04:30	04:45	161.000	5.550	235.701	1.069	51.144
30.10.2016	04:45	05:00	162.000	5.580	236.253	1.090	51.446
30.10.2016	05:00	05:15	160.560	5.700	237.043	1.081	51.509
30.10.2016	05:15	05:30	157.720	5.819	236.240	1.057	51.129
30.10.2016	05:30	05:45	156.800	5.789	236.735	1.063	51.056
30.10.2016	05:45	06:00	159.920	5.843	235.850	1.064	50.993
30.10.2016	06:00	06:15	164.880	5.582	235.410	1.066	50.738
30.10.2016	06:15	06:30	164.120	4.955	234.212	1.077	50.885
30.10.2016	06:30	06:45	166.760	5.356	233.147	1.090	50.735
30.10.2016	06:45	07:00	164.160	5.608	233.366	1.094	50.768
30.10.2016	07:00	07:15	164.087	5.630	232.774	1.090	50.622
30.10.2016	07:15	07:30	162.639	5.636	235.961	1.079	52.987
30.10.2016	07:30	07:45	163.379	5.638	241.150	1.094	64.787
30.10.2016	07:45	08:00	166.731	5.671	254.783	1.120	91.023
30.10.2016	08:00	08:15	168.122	5.799	267.338	1.135	128.423
30.10.2016	08:15	08:30	171.748	5.725	284.154	1.168	171.179
30.10.2016	08:30	08:45	177.177	5.779	300.802	1.218	216.512
30.10.2016	08:45	09:00	181.133	5.725	321.295	1.246	266.273
30.10.2016	09:00	09:15	186.517	5.647	336.247	1.253	322.111
30.10.2016	09:15	09:30	188.878	5.785	352.519	1.290	370.446
30.10.2016	09:30	09:45	196.588	5.902	373.302	1.321	412.035
30.10.2016	09:45	10:00	206.935	5.835	393.152	1.346	464.586
30.10.2016	10:00	10:15	203.479	5.849	409.640	1.396	507.370
30.10.2016	10:15	10:30	200.676	6.055	425.799	1.454	555.618
30.10.2016	10:30	10:45	199.626	6.132	441.398	1.534	604.569
30.10.2016	10:45	11:00	201.295	6.990	453.067	1.550	652.888
30.10.2016	11:00	11:15	203.211	8.190	467.178	1.590	704.272
30.10.2016	11:15	11:30	202.034	8.464	476.035	1.576	748.973
30.10.2016	11:30	11:45	202.136	8.655	488.500	1.589	804.692
30.10.2016	11:45	12:00	203.079	8.460	489.434	1.508	854.456
30.10.2016	12:00	12:15	201.488	8.626	501.723	1.641	889.362
30.10.2016	12:15	12:30	201.675	8.332	514.251	1.643	936.854
30.10.2016	12:30	12:45	199.484	8.379	518.773	1.656	968.871
30.10.2016	12:45	13:00	197.521	8.193	520.068	1.631	995.660
30.10.2016	13:00	13:15	196.438	8.090	521.658	1.636	994.428
30.10.2016	13:15	13:30	196.237	7.827	517.578	1.622	967.630
30.10.2016	13:30	13:45	185.722	7.419	511.198	1.614	932.410
30.10.2016	13:45	14:00	183.063	7.583	502.426	1.586	895.822
30.10.2016	14:00	14:15	190.867	8.259	484.706	1.569	841.399
30.10.2016	14:15	14:30	187.615	8.266	464.090	1.525	777.631
30.10.2016	14:30	14:45	183.597	8.144	447.519	1.494	701.256
30.10.2016	14:45	15:00	181.545	8.066	424.640	1.449	626.296
30.10.2016	15:00	15:15	176.204	7.970	399.584	1.384	545.011
30.10.2016	15:15	15:30	172.121	7.803	372.527	1.351	450.087
30.10.2016	15:30	15:45	168.954	7.757	344.679	1.295	352.568
30.10.2016	15:45	16:00	163.170	7.684	316.788	1.235	264.767
30.10.2016	16:00	16:15	158.692	7.599	290.509	1.196	187.307
30.10.2016	16:15	16:30	163.472	7.479	268.862	1.148	125.460
30.10.2016	16:30	16:45	161.231	7.460	253.230	1.130	81.815
30.10.2016	16:45	17:00	158.515	7.503	247.792	1.088	58.780
30.10.2016	17:00	17:15	167.926	7.460	246.281	1.071	51.882
30.10.2016	17:15	17:30	172.680	7.440	249.958	1.070	51.146
30.10.2016	17:30	17:45	194.440	7.460	253.389	1.052	51.381
30.10.2016	17:45	18:00	295.160	7.120	255.845	1.063	51.199
30.10.2016	18:00	18:15	303.760	6.600	257.102	1.043	51.841
30.10.2016	18:15	18:30	320.840	7.420	261.868	1.030	52.066
30.10.2016	18:30	18:45	346.720	7.440	261.015	1.035	52.331
30.10.2016	18:45	19:00	352.000	7.460	267.042	1.048	52.911
30.10.2016	19:00	19:15	321.680	7.440	270.806	1.020	52.625
30.10.2016	19:15	19:30	278.158	7.480	271.537	1.029	52.439
30.10.2016	19:30	19:45	233.040	7.400	273.338	1.047	52.347
30.10.2016	19:45	20:00	231.080	7.440	274.673	1.040	52.256
30.10.2016	20:00	20:15	241.680	7.420	272.557	1.051	51.930
30.10.2016	20:15	20:30	235.158	7.420	274.694	1.073	52.451
30.10.2016	20:30	20:45	222.960	7.420	271.867	1.071	52.874
30.10.2016	20:45	21:00	223.200	7.460	269.627	1.084	52.768
30.10.2016	21:00	21:15	224.840	7.460	268.248	1.096	52.748
30.10.2016	21:15	21:30	217.680	7.460	267.947	1.073	52.801
30.10.2016	21:30	21:45	216.840	7.420	269.342	1.071	53.032
30.10.2016	21:45	22:00	216.240	7.460	272.988	1.074	53.010
30.10.2016	22:00	22:15	213.760	7.420	274.893	1.076	52.786
30.10.2016	22:15	22:30	208.880	7.440	275.157	1.068	52.888
30.10.2016	22:30	22:45	205.640	7.460	273.100	1.097	52.953

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
30.10.2016	22:45	23:00	202.080	7.400	272.217	1.096	52.859
30.10.2016	23:00	23:15	207.960	7.420	270.056	1.089	52.153
30.10.2016	23:15	23:30	207.400	7.360	266.546	1.072	52.020
30.10.2016	23:30	23:45	203.400	7.420	265.374	1.091	52.235
31.10.2016	23:45	00:00	198.720	7.400	263.595	1.086	52.473
31.10.2016	00:00	00:15	192.800	7.360	258.212	1.076	51.670
31.10.2016	00:15	00:30	191.960	7.360	256.626	1.087	52.224
31.10.2016	00:30	00:45	192.800	7.443	257.181	1.077	52.306
31.10.2016	00:45	01:00	189.280	7.363	257.963	1.080	51.780
31.10.2016	01:00	01:15	187.040	7.380	256.777	1.070	51.465
31.10.2016	01:15	01:30	183.160	7.480	255.137	1.079	51.466
31.10.2016	01:30	01:45	182.880	7.380	257.684	1.079	51.833
31.10.2016	01:45	02:00	180.080	7.300	257.212	1.089	51.803
31.10.2016	02:00	02:15	176.400	7.380	256.086	1.106	51.735
31.10.2016	02:15	02:30	180.480	7.380	255.732	1.099	51.673
31.10.2016	02:30	02:45	179.480	7.420	252.754	1.108	51.707
31.10.2016	02:45	03:00	179.160	7.400	252.172	1.087	51.504
31.10.2016	03:00	03:15	180.920	7.480	254.486	1.089	51.596
31.10.2016	03:15	03:30	183.600	7.322	252.667	1.098	51.541
31.10.2016	03:30	03:45	183.400	7.468	253.285	1.081	51.947
31.10.2016	03:45	04:00	184.040	7.536	253.020	1.097	51.925
31.10.2016	04:00	04:15	182.960	7.486	253.278	1.108	52.219
31.10.2016	04:15	04:30	184.160	7.666	253.275	1.106	52.222
31.10.2016	04:30	04:45	183.680	7.656	252.295	1.103	51.788
31.10.2016	04:45	05:00	181.480	7.742	252.262	1.076	51.484
31.10.2016	05:00	05:15	184.840	7.722	252.668	1.089	51.347
31.10.2016	05:15	05:30	221.600	7.955	252.723	1.083	51.560
31.10.2016	05:30	05:45	228.480	7.966	254.661	1.107	51.427
31.10.2016	05:45	06:00	223.560	7.683	255.424	1.109	51.268
31.10.2016	06:00	06:15	199.920	7.550	255.132	1.124	51.042
31.10.2016	06:15	06:30	203.120	7.793	256.274	1.110	51.168
31.10.2016	06:30	06:45	225.320	7.871	254.771	1.098	51.350
31.10.2016	06:45	07:00	268.640	7.724	256.547	1.102	51.003
31.10.2016	07:00	07:15	283.208	7.855	256.629	1.107	50.988
31.10.2016	07:15	07:30	289.825	7.825	262.324	1.099	58.259
31.10.2016	07:30	07:45	313.716	7.669	277.456	1.126	83.708
31.10.2016	07:45	08:00	317.666	7.691	290.275	1.147	117.576
31.10.2016	08:00	08:15	318.326	7.594	304.236	1.137	171.132
31.10.2016	08:15	08:30	310.023	7.702	321.133	946	247.244
31.10.2016	08:30	08:45	301.057	7.610	338.845	969	328.036
31.10.2016	08:45	09:00	300.150	7.548	360.782	1.206	416.727
31.10.2016	09:00	09:15	303.528	7.547	380.001	1.239	504.824
31.10.2016	09:15	09:30	306.113	7.556	395.459	1.271	566.521
31.10.2016	09:30	09:45	287.427	7.677	413.131	1.280	657.665
31.10.2016	09:45	10:00	280.767	7.609	427.077	1.297	730.462
31.10.2016	10:00	10:15	245.036	7.745	439.938	1.291	783.798
31.10.2016	10:15	10:30	211.810	7.709	455.754	1.306	835.660
31.10.2016	10:30	10:45	216.792	7.679	471.403	1.394	888.016
31.10.2016	10:45	11:00	216.187	7.733	486.909	1.433	934.967
31.10.2016	11:00	11:15	218.827	7.800	495.994	1.492	980.204
31.10.2016	11:15	11:30	219.432	7.841	509.226	1.510	1.019.761
31.10.2016	11:30	11:45	215.658	8.161	521.766	1.561	1.048.436
31.10.2016	11:45	12:00	213.919	8.586	528.318	1.615	1.058.506
31.10.2016	12:00	12:15	218.159	8.045	540.020	1.614	1.065.430
31.10.2016	12:15	12:30	205.451	8.243	543.404	1.645	1.066.449
31.10.2016	12:30	12:45	199.807	7.879	543.221	1.602	1.048.347
31.10.2016	12:45	13:00	200.529	8.505	542.885	1.622	1.023.356
31.10.2016	13:00	13:15	197.620	8.458	534.316	1.620	1.002.617
31.10.2016	13:15	13:30	195.998	8.275	522.715	1.611	973.303
31.10.2016	13:30	13:45	191.797	8.243	509.083	1.567	934.012
31.10.2016	13:45	14:00	188.284	8.220	494.904	1.534	886.353
31.10.2016	14:00	14:15	185.646	8.169	478.269	1.497	826.568
31.10.2016	14:15	14:30	180.852	8.105	460.101	1.481	763.700
31.10.2016	14:30	14:45	177.698	7.987	439.529	1.433	693.856
31.10.2016	14:45	15:00	171.899	7.696	417.152	1.393	617.371
31.10.2016	15:00	15:15	167.291	7.305	390.155	1.350	533.087
31.10.2016	15:15	15:30	162.304	6.978	365.119	1.320	437.277
31.10.2016	15:30	15:45	159.247	7.013	337.473	1.278	341.095
31.10.2016	15:45	16:00	153.386	6.737	307.268	1.218	255.160
31.10.2016	16:00	16:15	149.919	6.451	283.932	993	180.903
31.10.2016	16:15	16:30	148.048	6.452	264.082	929	118.467
31.10.2016	16:30	16:45	147.727	6.175	250.981	1.088	76.207
31.10.2016	16:45	17:00	148.628	6.061	243.227	1.058	55.948
31.10.2016	17:00	17:15	154.164	6.240	241.953	1.103	50.790
31.10.2016	17:15	17:30	156.560	6.160	245.136	1.109	50.649
31.10.2016	17:30	17:45	160.240	6.080	246.132	1.096	50.404
31.10.2016	17:45	18:00	158.640	6.000	246.960	1.101	50.600
31.10.2016	18:00	18:15	160.120	6.000	248.505	1.095	51.038
31.10.2016	18:15	18:30	162.080	5.920	250.998	1.082	50.840
31.10.2016	18:30	18:45	164.400	5.860	251.414	1.103	50.720
31.10.2016	18:45	19:00	166.440	5.502	255.013	1.106	50.673
31.10.2016	19:00	19:15	171.240	5.800	254.351	1.076	50.281

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
31.10.2016	19:15	19:30	175.920	5.847	249.275	928	50.472
31.10.2016	19:30	19:45	177.640	5.856	245.253	883	50.960
31.10.2016	19:45	20:00	178.680	5.804	243.173	875	50.857
31.10.2016	20:00	20:15	181.440	4.963	242.136	899	50.514
31.10.2016	20:15	20:30	174.760	5.742	241.683	898	50.494
31.10.2016	20:30	20:45	170.320	5.864	241.281	892	50.729
31.10.2016	20:45	21:00	167.480	5.764	239.426	867	50.522
31.10.2016	21:00	21:15	163.520	5.843	239.630	890	50.659
31.10.2016	21:15	21:30	162.120	5.834	238.454	873	51.141
31.10.2016	21:30	21:45	158.600	5.893	239.129	893	51.311
31.10.2016	21:45	22:00	160.160	5.754	239.436	875	51.393
31.10.2016	22:00	22:15	158.720	5.793	240.398	882	51.496
31.10.2016	22:15	22:30	158.720	5.812	241.254	879	51.632
31.10.2016	22:30	22:45	158.240	5.850	240.965	902	51.917
31.10.2016	22:45	23:00	154.320	5.938	239.728	905	51.637
31.10.2016	23:00	23:15	153.400	6.045	238.563	896	51.449
31.10.2016	23:15	23:30	156.400	5.996	237.296	894	51.214
31.10.2016	23:30	23:45	150.520	5.954	237.178	892	51.356
01.11.2016	23:45	00:00	194.920	6.014	237.282	901	51.300
01.11.2016	00:00	00:15	181.800	6.031	237.162	909	51.826
01.11.2016	00:15	00:30	189.800	5.879	237.029	903	51.583
01.11.2016	00:30	00:45	188.320	5.690	237.233	904	51.958
01.11.2016	00:45	01:00	173.440	5.852	236.790	899	52.152
01.11.2016	01:00	01:15	227.960	5.766	237.631	885	52.334
01.11.2016	01:15	01:30	236.880	5.821	238.095	873	52.331
01.11.2016	01:30	01:45	175.800	5.824	239.880	846	52.045
01.11.2016	01:45	02:00	161.920	5.783	239.782	870	51.961
01.11.2016	02:00	02:15	167.080	5.686	239.207	876	51.877
01.11.2016	02:15	02:30	171.240	5.853	239.695	877	51.980
01.11.2016	02:30	02:45	175.520	5.776	237.422	880	52.273
01.11.2016	02:45	03:00	175.160	5.672	237.527	891	52.228
01.11.2016	03:00	03:15	170.280	5.891	236.292	889	52.124
01.11.2016	03:15	03:30	171.360	5.932	236.744	885	51.871
01.11.2016	03:30	03:45	166.360	5.818	237.471	859	51.837
01.11.2016	03:45	04:00	166.880	5.945	237.218	882	51.868
01.11.2016	04:00	04:15	165.040	5.987	237.624	887	51.837
01.11.2016	04:15	04:30	163.920	5.951	238.121	870	51.434
01.11.2016	04:30	04:45	163.720	5.911	240.522	876	51.287
01.11.2016	04:45	05:00	163.640	5.952	241.608	878	51.245
01.11.2016	05:00	05:15	167.000	5.288	242.214	882	51.111
01.11.2016	05:15	05:30	170.880	5.691	243.127	866	51.327
01.11.2016	05:30	05:45	173.160	5.911	245.178	879	51.314
01.11.2016	05:45	06:00	176.320	5.931	245.963	888	51.222
01.11.2016	06:00	06:15	179.000	5.918	247.031	868	51.411
01.11.2016	06:15	06:30	177.920	5.898	249.219	886	51.286
01.11.2016	06:30	06:45	180.560	5.991	251.855	886	51.322
01.11.2016	06:45	07:00	232.480	5.978	252.377	973	51.518
01.11.2016	07:00	07:15	216.520	5.889	254.091	1.140	52.225
01.11.2016	07:15	07:30	236.576	5.897	253.769	1.213	58.691
01.11.2016	07:30	07:45	235.030	5.902	255.558	1.235	84.045
01.11.2016	07:45	08:00	223.255	5.907	263.295	1.239	117.430
01.11.2016	08:00	08:15	218.236	5.969	272.356	1.246	147.019
01.11.2016	08:15	08:30	216.474	5.815	288.907	1.252	201.243
01.11.2016	08:30	08:45	208.841	5.971	305.039	1.243	273.730
01.11.2016	08:45	09:00	202.574	5.956	321.627	1.271	354.187
01.11.2016	09:00	09:15	177.590	6.082	340.518	1.264	426.768
01.11.2016	09:15	09:30	173.334	5.955	358.513	1.283	478.417
01.11.2016	09:30	09:45	173.253	5.997	375.755	1.304	537.749
01.11.2016	09:45	10:00	172.806	5.926	392.511	1.326	610.567
01.11.2016	10:00	10:15	171.504	6.020	408.163	1.334	674.614
01.11.2016	10:15	10:30	175.204	6.068	424.418	1.360	713.938
01.11.2016	10:30	10:45	174.282	6.114	436.245	1.395	764.908
01.11.2016	10:45	11:00	174.492	6.151	447.351	1.412	797.650
01.11.2016	11:00	11:15	178.050	6.182	458.425	1.467	831.673
01.11.2016	11:15	11:30	177.783	6.202	471.322	1.495	872.518
01.11.2016	11:30	11:45	181.817	6.252	482.816	1.558	900.392
01.11.2016	11:45	12:00	182.377	6.442	491.020	1.574	925.168
01.11.2016	12:00	12:15	184.655	6.318	499.371	1.539	934.341
01.11.2016	12:15	12:30	186.001	6.257	505.732	1.547	938.470
01.11.2016	12:30	12:45	185.443	6.347	508.580	1.620	940.804
01.11.2016	12:45	13:00	186.560	6.009	511.697	1.599	929.709
01.11.2016	13:00	13:15	186.393	6.120	514.095	1.597	912.890
01.11.2016	13:15	13:30	177.931	6.716	506.741	1.575	880.913
01.11.2016	13:30	13:45	176.380	6.700	500.151	1.573	826.987
01.11.2016	13:45	14:00	174.638	6.789	487.154	1.534	787.076
01.11.2016	14:00	14:15	179.994	6.742	469.976	1.514	723.614
01.11.2016	14:15	14:30	181.506	6.725	449.781	1.471	660.344
01.11.2016	14:30	14:45	178.159	6.411	425.966	1.449	583.266
01.11.2016	14:45	15:00	173.639	6.479	398.979	1.388	499.834
01.11.2016	15:00	15:15	166.363	6.455	379.249	1.349	429.269
01.11.2016	15:15	15:30	162.567	6.167	352.770	1.309	359.024
01.11.2016	15:30	15:45	164.004	5.978	326.163	1.259	283.567

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
01.11.2016	15:45	16:00	172.936	5.865	302.810	1.227	211.987
01.11.2016	16:00	16:15	174.239	5.751	286.887	1.167	160.332
01.11.2016	16:15	16:30	177.723	5.812	275.001	1.128	115.476
01.11.2016	16:30	16:45	179.514	5.686	266.232	1.135	78.080
01.11.2016	16:45	17:00	181.802	5.904	262.505	1.102	56.099
01.11.2016	17:00	17:15	183.560	5.953	270.954	1.116	51.370
01.11.2016	17:15	17:30	185.840	5.880	274.900	1.106	51.414
01.11.2016	17:30	17:45	188.840	5.829	278.715	1.105	51.953
01.11.2016	17:45	18:00	183.200	5.565	276.153	1.094	52.180
01.11.2016	18:00	18:15	182.120	5.506	274.632	1.066	51.733
01.11.2016	18:15	18:30	180.800	5.604	274.390	1.069	51.795
01.11.2016	18:30	18:45	178.920	5.668	275.833	1.067	51.946
01.11.2016	18:45	19:00	181.800	5.732	272.947	1.059	51.666
01.11.2016	19:00	19:15	181.520	5.628	274.620	1.025	51.873
01.11.2016	19:15	19:30	184.040	5.672	277.693	1.041	51.625
01.11.2016	19:30	19:45	193.920	5.632	282.048	1.056	52.506
01.11.2016	19:45	20:00	198.080	5.592	289.011	1.063	52.956
01.11.2016	20:00	20:15	205.800	5.675	291.371	1.063	52.774
01.11.2016	20:15	20:30	208.120	4.795	295.084	1.082	52.609
01.11.2016	20:30	20:45	219.320	5.538	301.101	1.086	52.486
01.11.2016	20:45	21:00	222.960	5.630	309.328	1.071	52.495
01.11.2016	21:00	21:15	227.800	5.720	313.775	1.037	52.811
01.11.2016	21:15	21:30	230.960	5.861	320.069	1.046	52.891
01.11.2016	21:30	21:45	229.600	6.030	328.758	1.060	53.016
01.11.2016	21:45	22:00	240.240	6.027	336.781	1.061	53.194
01.11.2016	22:00	22:15	276.600	6.048	340.885	1.058	53.075
01.11.2016	22:15	22:30	293.600	5.914	342.748	1.066	52.814
01.11.2016	22:30	22:45	279.800	5.840	340.148	1.062	53.224
01.11.2016	22:45	23:00	287.080	5.880	333.705	1.060	53.593
01.11.2016	23:00	23:15	280.920	5.900	326.010	1.054	53.096
01.11.2016	23:15	23:30	271.600	5.820	319.265	1.056	52.719
01.11.2016	23:30	23:45	272.120	5.917	309.994	1.052	52.642
02.11.2016	23:45	00:00	264.520	6.076	294.040	945	51.525
02.11.2016	00:00	00:15	265.360	6.026	288.853	949	50.958
02.11.2016	00:15	00:30	258.880	5.980	279.952	1.028	51.246
02.11.2016	00:30	00:45	260.000	5.946	275.572	1.001	50.723
02.11.2016	00:45	01:00	258.720	6.040	271.795	960	49.609
02.11.2016	01:00	01:15	267.440	6.080	277.490	1.015	51.143
02.11.2016	01:15	01:30	287.360	5.940	282.134	1.010	50.795
02.11.2016	01:30	01:45	309.560	5.980	288.075	1.029	51.257
02.11.2016	01:45	02:00	322.680	5.980	290.489	1.037	50.838
02.11.2016	02:00	02:15	337.560	5.820	293.937	1.056	50.801
02.11.2016	02:15	02:30	341.040	5.820	302.006	1.052	50.940
02.11.2016	02:30	02:45	350.240	5.800	305.782	1.056	51.135
02.11.2016	02:45	03:00	355.840	5.720	303.858	1.051	51.047
02.11.2016	03:00	03:15	353.680	6.000	302.139	1.056	50.770
02.11.2016	03:15	03:30	374.440	6.040	306.322	1.053	50.998
02.11.2016	03:30	03:45	367.240	6.060	305.974	1.045	51.395
02.11.2016	03:45	04:00	369.880	6.000	301.167	1.050	52.172
02.11.2016	04:00	04:15	371.480	6.060	295.049	1.040	51.450
02.11.2016	04:15	04:30	400.880	6.140	300.118	1.041	52.303
02.11.2016	04:30	04:45	415.000	6.100	297.480	1.043	51.991
02.11.2016	04:45	05:00	407.200	6.000	293.230	1.049	51.527
02.11.2016	05:00	05:15	416.800	5.660	296.213	1.053	51.306
02.11.2016	05:15	05:30	418.960	5.120	296.113	1.044	50.924
02.11.2016	05:30	05:45	428.360	5.780	298.150	1.063	51.125
02.11.2016	05:45	06:00	420.200	5.700	297.067	1.051	51.719
02.11.2016	06:00	06:15	424.760	5.860	288.503	1.051	51.213
02.11.2016	06:15	06:30	422.240	5.740	276.679	1.038	50.747
02.11.2016	06:30	06:45	439.240	5.820	272.105	1.035	50.718
02.11.2016	06:45	07:00	444.680	5.820	272.593	1.036	50.780
02.11.2016	07:00	07:15	435.440	5.780	266.657	1.043	50.483
02.11.2016	07:15	07:30	429.809	5.760	268.511	1.047	51.117
02.11.2016	07:30	07:45	436.828	5.620	266.626	1.055	53.004
02.11.2016	07:45	08:00	430.929	5.628	270.166	1.060	56.552
02.11.2016	08:00	08:15	425.163	5.958	269.597	1.073	63.269
02.11.2016	08:15	08:30	421.604	5.821	270.470	1.060	73.565
02.11.2016	08:30	08:45	402.905	5.790	277.564	1.009	80.233
02.11.2016	08:45	09:00	407.155	5.773	282.303	1.037	95.433
02.11.2016	09:00	09:15	436.501	5.697	287.819	1.042	114.059
02.11.2016	09:15	09:30	429.402	5.660	292.737	986	120.904
02.11.2016	09:30	09:45	413.934	5.706	295.184	825	141.630
02.11.2016	09:45	10:00	408.074	5.618	305.492	1.139	158.944
02.11.2016	10:00	10:15	408.379	5.586	317.049	1.116	178.753
02.11.2016	10:15	10:30	388.894	5.673	325.055	1.144	189.106
02.11.2016	10:30	10:45	388.419	5.671	332.800	1.208	211.796
02.11.2016	10:45	11:00	385.096	5.819	345.589	1.225	247.711
02.11.2016	11:00	11:15	381.063	5.985	351.936	1.179	256.142
02.11.2016	11:15	11:30	370.116	6.102	363.255	1.181	284.822
02.11.2016	11:30	11:45	381.577	6.102	370.003	1.198	305.408
02.11.2016	11:45	12:00	389.495	5.747	369.236	1.143	319.465
02.11.2016	12:00	12:15	401.812	5.681	355.276	1.164	327.332

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
02.11.2016	12:15	12:30	414.722	5.710	353.908	1.194	362.639
02.11.2016	12:30	12:45	397.201	4.975	359.720	1.187	362.835
02.11.2016	12:45	13:00	406.741	5.431	361.130	1.178	361.120
02.11.2016	13:00	13:15	413.270	5.673	359.491	1.222	322.021
02.11.2016	13:15	13:30	401.970	5.865	360.814	1.239	301.962
02.11.2016	13:30	13:45	405.388	6.088	355.310	1.158	292.220
02.11.2016	13:45	14:00	407.175	6.074	358.098	1.193	327.820
02.11.2016	14:00	14:15	394.867	6.091	360.197	1.153	326.809
02.11.2016	14:15	14:30	385.804	6.018	358.175	1.121	294.025
02.11.2016	14:30	14:45	390.315	6.060	359.528	1.082	263.502
02.11.2016	14:45	15:00	387.636	6.033	349.755	1.049	230.154
02.11.2016	15:00	15:15	403.669	5.943	341.418	1.027	226.444
02.11.2016	15:15	15:30	419.219	5.372	342.060	1.046	187.294
02.11.2016	15:30	15:45	423.634	5.290	330.222	1.060	158.743
02.11.2016	15:45	16:00	427.355	5.065	323.962	1.035	136.563
02.11.2016	16:00	16:15	409.460	4.655	319.226	1.046	110.667
02.11.2016	16:15	16:30	418.392	4.445	306.863	1.022	81.377
02.11.2016	16:30	16:45	412.979	3.931	299.678	1.018	63.039
02.11.2016	16:45	17:00	433.438	3.923	298.397	1.007	53.115
02.11.2016	17:00	17:15	448.687	3.976	299.435	993	51.239
02.11.2016	17:15	17:30	435.800	3.858	301.308	999	51.236
02.11.2016	17:30	17:45	443.240	3.948	296.887	1.057	50.893
02.11.2016	17:45	18:00	439.280	3.675	289.652	1.076	51.438
02.11.2016	18:00	18:15	436.760	3.724	290.165	1.070	50.745
02.11.2016	18:15	18:30	423.680	3.777	290.621	1.025	50.300
02.11.2016	18:30	18:45	396.840	3.581	293.969	1.059	50.485
02.11.2016	18:45	19:00	414.120	3.533	302.569	1.066	51.581
02.11.2016	19:00	19:15	447.600	3.642	309.077	1.035	51.454
02.11.2016	19:15	19:30	452.240	3.744	314.079	1.023	51.253
02.11.2016	19:30	19:45	449.600	3.833	322.075	1.037	51.774
02.11.2016	19:45	20:00	471.360	3.789	316.199	1.039	51.812
02.11.2016	20:00	20:15	478.280	3.725	308.829	1.042	52.036
02.11.2016	20:15	20:30	471.120	3.897	306.976	1.030	52.222
02.11.2016	20:30	20:45	448.560	3.716	304.726	1.037	52.089
02.11.2016	20:45	21:00	451.120	3.708	297.176	1.027	51.458
02.11.2016	21:00	21:15	445.560	3.753	286.713	1.013	52.230
02.11.2016	21:15	21:30	415.240	3.718	286.771	1.008	51.740
02.11.2016	21:30	21:45	352.720	3.730	285.368	1.015	50.743
02.11.2016	21:45	22:00	312.120	3.646	280.953	1.018	51.034
02.11.2016	22:00	22:15	294.360	3.654	279.785	1.018	52.053
02.11.2016	22:15	22:30	275.600	3.647	279.190	996	52.958
02.11.2016	22:30	22:45	270.960	3.588	278.336	1.019	52.943
02.11.2016	22:45	23:00	261.640	3.707	276.758	1.052	52.993
02.11.2016	23:00	23:15	253.080	3.827	279.894	1.057	53.011
02.11.2016	23:15	23:30	246.120	3.799	279.982	1.054	52.744
02.11.2016	23:30	23:45	216.560	3.696	278.980	1.064	52.695
03.11.2016	23:45	00:00	211.320	3.692	273.850	1.024	54.062
03.11.2016	00:00	00:15	219.680	3.672	277.434	1.038	54.602
03.11.2016	00:15	00:30	214.600	3.837	280.504	1.023	53.900
03.11.2016	00:30	00:45	217.520	3.836	277.863	1.030	52.533
03.11.2016	00:45	01:00	211.680	3.879	276.592	1.031	52.302
03.11.2016	01:00	01:15	218.880	3.875	273.088	1.023	52.464
03.11.2016	01:15	01:30	215.960	3.950	271.487	1.027	52.028
03.11.2016	01:30	01:45	218.400	3.971	269.669	1.009	51.780
03.11.2016	01:45	02:00	214.680	3.891	266.633	1.033	52.282
03.11.2016	02:00	02:15	226.760	3.831	261.497	1.011	52.740
03.11.2016	02:15	02:30	226.760	3.851	259.207	998	52.835
03.11.2016	02:30	02:45	222.000	3.831	258.539	1.012	53.014
03.11.2016	02:45	03:00	222.200	4.068	253.363	1.008	53.016
03.11.2016	03:00	03:15	208.480	3.930	249.995	1.006	52.622
03.11.2016	03:15	03:30	200.040	3.963	249.913	1.009	52.798
03.11.2016	03:30	03:45	196.640	3.816	251.264	1.002	52.613
03.11.2016	03:45	04:00	198.480	3.716	252.013	1.006	52.754
03.11.2016	04:00	04:15	195.720	3.716	251.630	993	53.325
03.11.2016	04:15	04:30	189.960	3.740	249.951	1.001	53.184
03.11.2016	04:30	04:45	183.360	3.700	249.479	1.009	52.806
03.11.2016	04:45	05:00	182.840	3.860	247.912	1.024	52.569
03.11.2016	05:00	05:15	182.520	4.052	248.276	1.029	52.991
03.11.2016	05:15	05:30	186.080	4.172	247.022	1.008	53.472
03.11.2016	05:30	05:45	182.600	4.126	249.359	1.015	52.821
03.11.2016	05:45	06:00	180.680	4.060	249.133	1.015	52.600
03.11.2016	06:00	06:15	177.960	4.081	247.306	1.024	52.203
03.11.2016	06:15	06:30	172.960	3.940	245.903	1.024	51.873
03.11.2016	06:30	06:45	234.080	4.021	242.590	1.020	51.396
03.11.2016	06:45	07:00	265.160	3.981	241.013	1.035	51.601
03.11.2016	07:00	07:15	240.440	4.040	240.320	1.033	51.924
03.11.2016	07:15	07:30	231.842	4.044	242.856	1.076	53.452
03.11.2016	07:30	07:45	246.359	4.069	248.912	1.031	64.082
03.11.2016	07:45	08:00	248.616	4.095	258.696	1.033	88.969
03.11.2016	08:00	08:15	247.620	4.190	272.583	1.094	121.427
03.11.2016	08:15	08:30	231.905	4.223	287.499	1.164	169.744
03.11.2016	08:30	08:45	217.829	4.477	305.722	1.203	224.267

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
03.11.2016	08:45	09:00	221.024	4.590	326.571	1.275	304.230
03.11.2016	09:00	09:15	221.139	4.703	351.152	1.305	384.998
03.11.2016	09:15	09:30	220.991	4.827	375.150	1.342	473.429
03.11.2016	09:30	09:45	220.674	4.944	400.946	1.408	562.419
03.11.2016	09:45	10:00	220.418	5.140	429.098	1.449	619.967
03.11.2016	10:00	10:15	221.422	5.168	455.595	1.482	694.903
03.11.2016	10:15	10:30	226.625	5.249	474.241	1.515	769.421
03.11.2016	10:30	10:45	231.451	5.390	482.462	1.576	825.642
03.11.2016	10:45	11:00	233.308	5.969	484.450	1.492	858.219
03.11.2016	11:00	11:15	232.403	6.630	484.060	1.557	832.778
03.11.2016	11:15	11:30	235.812	6.166	480.072	1.508	847.377
03.11.2016	11:30	11:45	237.635	6.915	476.554	1.516	865.082
03.11.2016	11:45	12:00	229.091	6.074	472.950	1.533	786.655
03.11.2016	12:00	12:15	254.250	5.584	472.701	1.583	704.906
03.11.2016	12:15	12:30	270.563	5.661	461.492	1.493	686.496
03.11.2016	12:30	12:45	267.755	5.892	449.045	1.494	674.661
03.11.2016	12:45	13:00	220.907	5.566	434.687	1.496	629.707
03.11.2016	13:00	13:15	216.937	5.488	421.371	1.443	576.346
03.11.2016	13:15	13:30	210.508	5.130	407.167	1.412	543.039
03.11.2016	13:30	13:45	214.827	5.017	399.075	1.370	538.480
03.11.2016	13:45	14:00	216.036	5.104	388.396	1.380	500.012
03.11.2016	14:00	14:15	218.332	4.931	380.478	1.401	468.959
03.11.2016	14:15	14:30	217.121	4.824	368.832	1.358	436.709
03.11.2016	14:30	14:45	224.303	4.524	353.840	1.340	406.437
03.11.2016	14:45	15:00	218.450	4.683	340.874	1.290	396.392
03.11.2016	15:00	15:15	219.500	4.485	326.029	1.243	348.018
03.11.2016	15:15	15:30	222.409	4.317	307.611	1.214	297.795
03.11.2016	15:30	15:45	222.119	4.344	291.185	1.190	238.979
03.11.2016	15:45	16:00	221.424	4.114	276.828	1.180	189.313
03.11.2016	16:00	16:15	219.720	3.886	263.423	1.171	147.461
03.11.2016	16:15	16:30	219.387	3.796	252.023	1.133	105.430
03.11.2016	16:30	16:45	220.677	3.755	242.426	1.100	68.892
03.11.2016	16:45	17:00	221.625	3.680	237.134	1.062	51.399
03.11.2016	17:00	17:15	255.872	4.100	235.079	1.056	49.679
03.11.2016	17:15	17:30	402.048	4.100	235.167	1.068	49.254
03.11.2016	17:30	17:45	423.128	4.080	236.401	1.073	49.107
03.11.2016	17:45	18:00	486.880	4.000	237.872	1.055	49.737
03.11.2016	18:00	18:15	433.592	3.980	237.044	1.056	49.628
03.11.2016	18:15	18:30	422.536	4.040	236.706	1.059	49.971
03.11.2016	18:30	18:45	389.696	4.040	236.292	1.053	49.807
03.11.2016	18:45	19:00	305.968	4.100	236.605	1.069	49.712
03.11.2016	19:00	19:15	291.640	4.060	238.756	1.048	49.995
03.11.2016	19:15	19:30	282.728	4.120	240.581	1.064	50.438
03.11.2016	19:30	19:45	234.536	4.440	242.623	1.066	50.602
03.11.2016	19:45	20:00	232.504	4.643	243.377	1.070	50.705
03.11.2016	20:00	20:15	303.400	4.416	243.963	1.064	51.005
03.11.2016	20:15	20:30	235.760	4.106	242.574	1.056	51.178
03.11.2016	20:30	20:45	172.616	4.075	242.904	1.090	51.244
03.11.2016	20:45	21:00	151.680	4.050	240.140	1.093	50.691
03.11.2016	21:00	21:15	154.480	3.960	242.642	1.085	50.893
03.11.2016	21:15	21:30	164.240	3.972	245.013	1.052	50.944
03.11.2016	21:30	21:45	169.192	3.873	243.780	1.040	50.936
03.11.2016	21:45	22:00	175.656	3.994	243.596	1.067	51.303
03.11.2016	22:00	22:15	181.864	4.055	244.148	1.076	51.604
03.11.2016	22:15	22:30	185.032	4.057	243.645	1.083	51.703
03.11.2016	22:30	22:45	187.160	3.789	244.301	1.073	51.634
03.11.2016	22:45	23:00	182.960	3.894	244.580	1.075	51.206
03.11.2016	23:00	23:15	177.720	3.850	241.007	1.085	51.211
03.11.2016	23:15	23:30	176.064	4.096	240.492	1.089	51.574
03.11.2016	23:30	23:45	178.648	4.430	242.466	1.075	51.416
04.11.2016	23:45	00:00	181.408	3.873	242.162	1.044	50.819
04.11.2016	00:00	00:15	182.328	3.931	244.055	1.068	51.103
04.11.2016	00:15	00:30	186.880	3.872	242.479	1.068	51.494
04.11.2016	00:30	00:45	187.968	3.837	242.922	1.063	51.802
04.11.2016	00:45	01:00	189.304	3.810	242.961	1.068	51.939
04.11.2016	01:00	01:15	191.720	3.834	245.001	1.073	51.894
04.11.2016	01:15	01:30	190.368	3.797	244.591	1.059	51.797
04.11.2016	01:30	01:45	194.400	3.836	248.301	1.053	51.614
04.11.2016	01:45	02:00	199.112	3.734	249.724	1.060	51.649
04.11.2016	02:00	02:15	204.416	3.676	251.503	1.075	51.718
04.11.2016	02:15	02:30	206.136	3.777	253.345	1.066	51.503
04.11.2016	02:30	02:45	209.880	3.798	251.793	1.072	51.524
04.11.2016	02:45	03:00	202.576	3.746	254.237	1.074	51.551
04.11.2016	03:00	03:15	200.912	3.735	255.247	1.073	51.995
04.11.2016	03:15	03:30	198.288	4.201	254.629	1.058	52.171
04.11.2016	03:30	03:45	192.688	5.180	255.729	1.076	52.263
04.11.2016	03:45	04:00	190.480	5.260	255.857	1.082	51.942
04.11.2016	04:00	04:15	192.816	4.740	255.329	1.069	51.374
04.11.2016	04:15	04:30	189.008	4.780	255.430	1.067	51.020
04.11.2016	04:30	04:45	190.240	4.720	260.824	1.076	51.275
04.11.2016	04:45	05:00	186.184	4.860	265.936	1.083	51.460
04.11.2016	05:00	05:15	189.656	4.760	269.546	1.093	51.788

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
04.11.2016	05:15	05:30	194.424	4.700	272.449	1.083	52.359
04.11.2016	05:30	05:45	196.080	4.820	270.699	1.092	51.151
04.11.2016	05:45	06:00	211.280	4.780	268.696	1.092	50.762
04.11.2016	06:00	06:15	253.712	4.780	265.658	1.088	50.509
04.11.2016	06:15	06:30	285.184	4.780	262.439	1.091	50.579
04.11.2016	06:30	06:45	287.648	5.020	260.867	1.065	50.681
04.11.2016	06:45	07:00	322.224	4.360	260.061	1.073	50.501
04.11.2016	07:00	07:15	268.961	4.880	262.692	1.074	51.086
04.11.2016	07:15	07:30	284.679	4.821	267.185	1.069	56.187
04.11.2016	07:30	07:45	291.642	4.836	276.024	1.066	77.378
04.11.2016	07:45	08:00	299.704	4.824	288.042	1.079	104.180
04.11.2016	08:00	08:15	288.693	4.928	296.760	1.103	135.876
04.11.2016	08:15	08:30	289.822	4.920	311.093	1.138	176.860
04.11.2016	08:30	08:45	284.743	4.843	321.142	1.170	257.321
04.11.2016	08:45	09:00	272.973	4.325	337.099	1.212	354.220
04.11.2016	09:00	09:15	279.203	4.429	358.131	1.239	463.155
04.11.2016	09:15	09:30	269.120	4.425	373.306	1.249	528.321
04.11.2016	09:30	09:45	270.234	4.509	390.937	1.251	597.803
04.11.2016	09:45	10:00	274.866	4.984	408.915	1.258	648.957
04.11.2016	10:00	10:15	268.305	5.227	411.803	1.199	702.440
04.11.2016	10:15	10:30	259.177	5.071	424.801	1.114	740.447
04.11.2016	10:30	10:45	253.895	5.106	436.974	1.137	763.788
04.11.2016	10:45	11:00	247.790	5.193	448.158	1.109	828.843
04.11.2016	11:00	11:15	242.028	5.266	459.340	1.122	834.722
04.11.2016	11:15	11:30	238.937	4.901	458.378	1.291	772.435
04.11.2016	11:30	11:45	237.056	4.419	452.995	1.368	690.539
04.11.2016	11:45	12:00	238.285	4.627	442.702	1.403	636.964
04.11.2016	12:00	12:15	266.879	4.815	430.065	1.424	560.714
04.11.2016	12:15	12:30	272.895	4.719	424.584	1.403	508.026
04.11.2016	12:30	12:45	236.062	4.908	424.617	1.435	487.813
04.11.2016	12:45	13:00	233.782	5.427	422.444	1.428	476.772
04.11.2016	13:00	13:15	239.063	5.758	414.793	1.443	457.458
04.11.2016	13:15	13:30	239.018	5.635	408.598	1.389	447.712
04.11.2016	13:30	13:45	240.530	5.505	406.067	1.273	432.195
04.11.2016	13:45	14:00	241.663	5.277	399.845	1.225	409.521
04.11.2016	14:00	14:15	231.225	5.157	384.030	1.236	379.956
04.11.2016	14:15	14:30	237.006	5.233	367.856	1.206	341.560
04.11.2016	14:30	14:45	226.822	5.076	348.576	1.172	301.054
04.11.2016	14:45	15:00	225.644	4.917	326.286	1.146	267.798
04.11.2016	15:00	15:15	221.870	4.889	309.626	1.126	230.945
04.11.2016	15:15	15:30	255.784	5.006	291.301	1.076	196.541
04.11.2016	15:30	15:45	264.671	5.132	279.668	1.064	155.514
04.11.2016	15:45	16:00	290.673	4.938	268.457	1.022	126.017
04.11.2016	16:00	16:15	262.709	4.860	262.327	988	98.070
04.11.2016	16:15	16:30	281.944	4.915	258.231	1.082	76.153
04.11.2016	16:30	16:45	294.544	4.983	253.039	1.164	59.338
04.11.2016	16:45	17:00	311.728	4.900	251.632	1.142	51.477
04.11.2016	17:00	17:15	276.856	5.080	251.632	1.176	50.731
04.11.2016	17:15	17:30	354.600	5.280	256.439	1.157	50.833
04.11.2016	17:30	17:45	414.472	4.680	256.348	1.177	50.755
04.11.2016	17:45	18:00	419.256	5.140	256.804	1.196	50.638
04.11.2016	18:00	18:15	420.088	4.820	256.952	1.199	50.096
04.11.2016	18:15	18:30	373.096	4.640	257.218	1.205	49.856
04.11.2016	18:30	18:45	365.248	4.560	258.288	1.207	49.847
04.11.2016	18:45	19:00	291.016	4.600	260.840	1.195	49.754
04.11.2016	19:00	19:15	268.680	4.620	258.772	1.182	49.667
04.11.2016	19:15	19:30	281.104	4.580	256.516	1.191	49.529
04.11.2016	19:30	19:45	278.008	4.660	258.485	1.187	49.662
04.11.2016	19:45	20:00	271.688	4.620	261.885	1.196	50.013
04.11.2016	20:00	20:15	265.552	4.820	260.435	1.205	49.871
04.11.2016	20:15	20:30	262.008	5.100	258.668	1.194	49.579
04.11.2016	20:30	20:45	265.560	4.600	261.882	1.192	49.991
04.11.2016	20:45	21:00	245.656	5.060	267.304	1.178	50.591
04.11.2016	21:00	21:15	209.704	5.120	272.442	1.154	50.868
04.11.2016	21:15	21:30	220.120	5.160	272.562	1.144	51.455
04.11.2016	21:30	21:45	232.320	5.060	273.194	1.155	51.250
04.11.2016	21:45	22:00	243.464	5.080	274.892	1.182	52.184
04.11.2016	22:00	22:15	256.504	5.100	277.751	1.178	52.185
04.11.2016	22:15	22:30	274.400	5.140	284.114	1.062	52.444
04.11.2016	22:30	22:45	278.208	5.160	286.297	1.072	52.758
04.11.2016	22:45	23:00	284.960	5.020	292.436	1.053	52.426
04.11.2016	23:00	23:15	295.032	5.040	296.740	1.092	52.574
04.11.2016	23:15	23:30	286.920	5.180	300.697	1.090	52.986
04.11.2016	23:30	23:45	287.512	5.160	303.712	1.097	53.242
05.11.2016	23:45	00:00	275.472	5.160	305.454	1.078	53.481
05.11.2016	00:00	00:15	262.648	5.220	308.867	1.065	53.412
05.11.2016	00:15	00:30	261.504	5.220	309.009	1.061	52.722
05.11.2016	00:30	00:45	262.160	5.160	312.586	1.066	52.846
05.11.2016	00:45	01:00	271.056	5.180	312.191	1.079	53.108
05.11.2016	01:00	01:15	271.104	5.280	316.505	1.090	53.422
05.11.2016	01:15	01:30	274.592	5.300	318.957	1.113	54.049
05.11.2016	01:30	01:45	287.120	5.400	327.667	1.067	54.382

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
05.11.2016	01:45	02:00	304.376	5.460	323.911	1.078	54.125
05.11.2016	02:00	02:15	321.760	5.620	326.761	1.064	53.637
05.11.2016	02:15	02:30	329.720	5.120	331.037	1.066	53.433
05.11.2016	02:30	02:45	328.480	4.840	336.816	1.094	53.340
05.11.2016	02:45	03:00	319.896	4.780	341.712	1.085	53.739
05.11.2016	03:00	03:15	305.080	4.680	343.209	1.088	53.731
05.11.2016	03:15	03:30	283.248	4.580	337.976	1.090	53.265
05.11.2016	03:30	03:45	262.720	4.680	332.765	1.064	53.831
05.11.2016	03:45	04:00	263.480	4.737	327.397	1.073	55.277
05.11.2016	04:00	04:15	267.584	5.000	326.966	1.062	55.283
05.11.2016	04:15	04:30	253.200	5.040	335.512	1.049	55.102
05.11.2016	04:30	04:45	244.160	4.800	336.525	1.061	55.433
05.11.2016	04:45	05:00	248.592	4.540	329.063	1.083	55.657
05.11.2016	05:00	05:15	254.128	4.480	324.929	1.077	54.172
05.11.2016	05:15	05:30	251.240	4.460	314.761	1.057	53.984
05.11.2016	05:30	05:45	243.696	4.520	310.309	1.072	53.225
05.11.2016	05:45	06:00	243.560	4.380	305.551	1.070	52.266
05.11.2016	06:00	06:15	246.008	4.380	306.708	1.075	51.889
05.11.2016	06:15	06:30	262.760	4.480	309.244	1.076	51.603
05.11.2016	06:30	06:45	277.360	4.480	313.532	1.062	51.770
05.11.2016	06:45	07:00	277.952	4.480	315.374	1.084	51.712
05.11.2016	07:00	07:15	292.696	4.660	308.161	1.086	52.158
05.11.2016	07:15	07:30	308.408	4.720	304.783	1.087	53.011
05.11.2016	07:30	07:45	311.374	4.620	305.195	1.108	53.178
05.11.2016	07:45	08:00	334.139	4.574	311.773	1.109	56.625
05.11.2016	08:00	08:15	286.901	4.582	309.253	1.107	61.818
05.11.2016	08:15	08:30	254.356	4.564	313.137	1.105	72.255
05.11.2016	08:30	08:45	260.616	4.702	317.056	1.117	91.500
05.11.2016	08:45	09:00	283.807	4.631	321.684	1.132	118.861
05.11.2016	09:00	09:15	308.173	5.196	328.438	1.162	161.697
05.11.2016	09:15	09:30	306.517	5.602	325.709	1.229	189.446
05.11.2016	09:30	09:45	279.989	5.952	320.955	1.217	205.686
05.11.2016	09:45	10:00	269.920	5.880	312.585	1.209	204.804
05.11.2016	10:00	10:15	246.341	5.886	308.605	1.206	192.597
05.11.2016	10:15	10:30	228.269	5.884	305.280	1.203	182.661
05.11.2016	10:30	10:45	225.393	6.179	303.365	1.178	170.727
05.11.2016	10:45	11:00	232.205	6.219	299.271	1.149	167.265
05.11.2016	11:00	11:15	234.899	6.013	296.087	1.162	158.321
05.11.2016	11:15	11:30	235.443	6.181	303.409	1.156	159.460
05.11.2016	11:30	11:45	231.982	5.929	310.383	1.174	158.694
05.11.2016	11:45	12:00	233.451	6.027	312.517	1.165	160.894
05.11.2016	12:00	12:15	220.615	6.292	323.308	1.183	172.847
05.11.2016	12:15	12:30	225.214	6.403	321.451	1.133	174.098
05.11.2016	12:30	12:45	246.349	6.207	327.999	1.173	186.384
05.11.2016	12:45	13:00	258.430	6.087	323.139	1.147	179.201
05.11.2016	13:00	13:15	256.899	6.146	325.334	1.170	168.288
05.11.2016	13:15	13:30	250.930	6.254	323.871	1.178	168.776
05.11.2016	13:30	13:45	271.837	6.177	321.160	1.196	165.107
05.11.2016	13:45	14:00	279.801	6.259	319.985	1.211	148.249
05.11.2016	14:00	14:15	281.929	5.453	316.813	1.194	141.098
05.11.2016	14:15	14:30	274.464	6.193	307.502	1.159	131.683
05.11.2016	14:30	14:45	253.182	6.145	298.245	1.126	111.073
05.11.2016	14:45	15:00	231.337	6.090	284.587	1.147	98.858
05.11.2016	15:00	15:15	217.371	6.002	277.158	1.114	86.221
05.11.2016	15:15	15:30	207.270	5.961	268.828	1.087	76.508
05.11.2016	15:30	15:45	196.051	5.791	263.129	1.120	65.027
05.11.2016	15:45	16:00	204.437	5.833	261.471	1.110	59.960
05.11.2016	16:00	16:15	208.827	5.843	259.063	1.107	57.133
05.11.2016	16:15	16:30	210.356	5.867	257.183	1.119	52.974
05.11.2016	16:30	16:45	218.850	5.804	261.012	1.138	51.562
05.11.2016	16:45	17:00	259.760	5.804	266.375	1.092	51.369
05.11.2016	17:00	17:15	318.480	5.842	264.263	1.125	51.005
05.11.2016	17:15	17:30	318.600	5.806	258.830	1.125	51.024
05.11.2016	17:30	17:45	318.280	5.595	262.297	1.114	51.613
05.11.2016	17:45	18:00	307.920	5.728	267.576	1.123	51.853
05.11.2016	18:00	18:15	264.480	5.834	276.523	1.120	52.685
05.11.2016	18:15	18:30	263.400	5.794	279.430	1.112	53.003
05.11.2016	18:30	18:45	249.800	5.687	277.900	1.114	53.011
05.11.2016	18:45	19:00	229.680	5.660	272.851	1.121	52.793
05.11.2016	19:00	19:15	224.520	5.472	267.014	1.108	52.008
05.11.2016	19:15	19:30	220.880	5.129	267.105	1.116	52.438
05.11.2016	19:30	19:45	238.080	5.715	267.937	1.127	52.754
05.11.2016	19:45	20:00	237.680	5.754	265.621	1.035	52.020
05.11.2016	20:00	20:15	264.560	5.861	267.477	1.135	52.309
05.11.2016	20:15	20:30	232.040	5.818	265.297	1.137	52.452
05.11.2016	20:30	20:45	222.760	5.815	262.749	1.140	52.628
05.11.2016	20:45	21:00	219.720	5.893	261.426	1.144	53.435
05.11.2016	21:00	21:15	247.520	5.832	258.752	1.150	53.780
05.11.2016	21:15	21:30	228.840	5.892	261.640	1.142	54.151
05.11.2016	21:30	21:45	225.480	5.899	262.908	1.153	54.608
05.11.2016	21:45	22:00	210.720	5.850	263.437	1.136	55.118
05.11.2016	22:00	22:15	242.800	5.908	264.327	1.144	55.061

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
05.11.2016	22:15	22:30	237.040	5.948	268.031	1.148	55.535
05.11.2016	22:30	22:45	217.680	5.888	269.115	1.153	55.218
05.11.2016	22:45	23:00	228.680	5.876	270.433	1.158	55.002
05.11.2016	23:00	23:15	229.560	5.771	268.464	1.163	54.638
05.11.2016	23:15	23:30	202.880	5.737	264.616	1.156	54.863
05.11.2016	23:30	23:45	206.080	5.788	264.798	1.162	54.750
06.11.2016	23:45	00:00	197.240	5.751	256.348	1.057	52.939
06.11.2016	00:00	00:15	191.720	5.797	259.653	1.124	54.275
06.11.2016	00:15	00:30	179.600	5.811	264.428	1.160	54.934
06.11.2016	00:30	00:45	179.560	5.716	266.993	1.163	54.992
06.11.2016	00:45	01:00	183.600	5.677	270.599	1.152	54.750
06.11.2016	01:00	01:15	197.840	5.749	269.727	1.120	53.983
06.11.2016	01:15	01:30	198.280	5.837	272.786	1.103	53.162
06.11.2016	01:30	01:45	197.680	5.834	275.090	1.151	54.285
06.11.2016	01:45	02:00	194.400	5.921	271.353	1.159	54.779
06.11.2016	02:00	02:15	190.720	5.956	269.412	1.165	55.238
06.11.2016	02:15	02:30	195.640	6.011	270.735	1.148	55.304
06.11.2016	02:30	02:45	190.400	6.722	277.059	1.172	55.562
06.11.2016	02:45	03:00	191.160	7.340	276.248	1.240	55.184
06.11.2016	03:00	03:15	192.000	7.400	277.322	1.261	54.954
06.11.2016	03:15	03:30	194.000	7.400	283.899	1.258	54.902
06.11.2016	03:30	03:45	197.880	7.380	283.958	1.247	55.356
06.11.2016	03:45	04:00	196.680	7.400	282.174	1.138	55.545
06.11.2016	04:00	04:15	191.000	7.400	282.647	1.077	55.518
06.11.2016	04:15	04:30	198.760	7.460	283.228	1.064	55.579
06.11.2016	04:30	04:45	206.000	7.400	289.834	1.069	55.596
06.11.2016	04:45	05:00	215.000	7.400	288.019	1.080	55.431
06.11.2016	05:00	05:15	215.880	7.340	285.625	1.087	55.059
06.11.2016	05:15	05:30	216.520	7.420	283.165	1.055	54.752
06.11.2016	05:30	05:45	221.520	7.400	286.331	1.042	54.206
06.11.2016	05:45	06:00	230.320	7.380	288.011	1.007	54.286
06.11.2016	06:00	06:15	232.600	7.420	286.055	1.195	53.813
06.11.2016	06:15	06:30	230.000	7.420	281.689	1.248	53.601
06.11.2016	06:30	06:45	223.320	6.620	280.194	1.255	53.478
06.11.2016	06:45	07:00	218.320	7.200	276.403	1.252	53.207
06.11.2016	07:00	07:15	218.720	7.380	273.656	1.256	52.909
06.11.2016	07:15	07:30	214.160	7.420	272.375	1.256	53.219
06.11.2016	07:30	07:45	208.000	7.460	279.785	1.247	53.903
06.11.2016	07:45	08:00	200.497	7.460	281.273	1.283	56.947
06.11.2016	08:00	08:15	209.995	7.448	280.330	1.278	62.797
06.11.2016	08:15	08:30	221.680	7.451	284.377	1.281	68.617
06.11.2016	08:30	08:45	235.060	7.432	284.894	1.280	76.755
06.11.2016	08:45	09:00	235.878	7.501	288.150	1.260	88.389
06.11.2016	09:00	09:15	207.938	7.413	290.866	1.249	100.250
06.11.2016	09:15	09:30	233.882	7.495	294.806	1.277	120.814
06.11.2016	09:30	09:45	235.294	7.503	298.477	1.297	141.582
06.11.2016	09:45	10:00	236.906	7.524	304.367	1.314	159.211
06.11.2016	10:00	10:15	212.338	7.666	311.340	1.328	177.349
06.11.2016	10:15	10:30	229.817	7.601	316.977	1.283	180.090
06.11.2016	10:30	10:45	231.919	7.517	314.917	1.283	177.442
06.11.2016	10:45	11:00	228.211	8.000	312.532	1.297	186.731
06.11.2016	11:00	11:15	227.029	8.383	318.003	1.298	207.678
06.11.2016	11:15	11:30	236.706	8.309	333.702	1.267	248.931
06.11.2016	11:30	11:45	250.001	8.058	335.982	1.262	277.614
06.11.2016	11:45	12:00	246.250	8.060	336.410	1.266	287.904
06.11.2016	12:00	12:15	241.220	7.932	331.607	1.269	289.874
06.11.2016	12:15	12:30	253.255	7.871	336.420	1.205	275.370
06.11.2016	12:30	12:45	250.248	8.057	343.389	1.216	301.590
06.11.2016	12:45	13:00	256.384	7.938	351.515	1.209	319.074
06.11.2016	13:00	13:15	247.254	8.060	349.933	1.206	348.579
06.11.2016	13:15	13:30	229.745	8.150	358.547	1.217	361.148
06.11.2016	13:30	13:45	230.730	8.117	359.525	1.202	337.677
06.11.2016	13:45	14:00	220.047	8.233	362.128	1.224	281.505
06.11.2016	14:00	14:15	221.530	8.201	355.462	1.215	272.640
06.11.2016	14:15	14:30	219.899	8.326	335.546	1.207	265.038
06.11.2016	14:30	14:45	218.835	7.620	326.412	1.237	251.584
06.11.2016	14:45	15:00	232.336	7.492	319.296	1.224	204.449
06.11.2016	15:00	15:15	224.704	7.870	308.979	1.181	168.351
06.11.2016	15:15	15:30	216.968	8.052	310.712	1.160	156.095
06.11.2016	15:30	15:45	220.398	8.118	304.730	1.188	145.677
06.11.2016	15:45	16:00	221.797	7.733	297.632	1.201	117.864
06.11.2016	16:00	16:15	215.919	7.988	291.952	1.170	93.643
06.11.2016	16:15	16:30	210.329	8.000	292.658	1.143	70.259
06.11.2016	16:30	16:45	212.909	7.542	290.982	1.172	58.824
06.11.2016	16:45	17:00	215.250	7.428	286.003	1.152	54.795
06.11.2016	17:00	17:15	216.480	7.846	284.303	1.146	54.062
06.11.2016	17:15	17:30	238.120	7.505	284.885	1.157	54.213
06.11.2016	17:30	17:45	262.400	7.340	285.926	1.172	54.132
06.11.2016	17:45	18:00	291.920	7.406	283.914	1.145	54.592
06.11.2016	18:00	18:15	284.000	7.510	294.335	1.141	54.224
06.11.2016	18:15	18:30	280.920	7.517	297.322	1.114	53.904
06.11.2016	18:30	18:45	282.600	7.629	295.197	1.157	53.883

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
06.11.2016	18:45	19:00	260.360	8.135	291.676	1.191	53.762
06.11.2016	19:00	19:15	279.760	8.044	291.929	1.170	53.717
06.11.2016	19:15	19:30	282.360	7.630	295.718	1.176	53.750
06.11.2016	19:30	19:45	270.720	6.986	295.149	1.155	53.881
06.11.2016	19:45	20:00	268.760	7.619	292.329	1.167	54.046
06.11.2016	20:00	20:15	275.600	7.625	289.810	1.179	54.299
06.11.2016	20:15	20:30	271.920	7.813	285.698	1.192	54.330
06.11.2016	20:30	20:45	270.240	7.896	289.200	1.206	54.068
06.11.2016	20:45	21:00	273.520	7.985	292.275	1.212	54.366
06.11.2016	21:00	21:15	291.000	7.881	293.948	1.227	54.420
06.11.2016	21:15	21:30	298.160	7.928	296.047	1.181	55.324
06.11.2016	21:30	21:45	292.120	7.938	296.504	1.216	55.615
06.11.2016	21:45	22:00	284.520	7.879	298.639	1.208	55.244
06.11.2016	22:00	22:15	297.960	7.817	292.221	1.210	54.740
06.11.2016	22:15	22:30	298.880	7.956	292.430	1.215	55.444
06.11.2016	22:30	22:45	276.640	7.965	292.569	1.209	55.995
06.11.2016	22:45	23:00	267.840	8.045	297.583	1.210	56.137
06.11.2016	23:00	23:15	281.920	7.945	299.023	1.194	55.958
06.11.2016	23:15	23:30	282.960	7.982	300.186	1.219	56.358
06.11.2016	23:30	23:45	268.560	8.103	298.364	1.223	56.760
07.11.2016	23:45	00:00	266.920	7.961	300.438	1.206	57.311
07.11.2016	00:00	00:15	272.880	8.161	297.000	1.224	56.877
07.11.2016	00:15	00:30	271.120	8.116	294.532	1.214	56.367
07.11.2016	00:30	00:45	270.120	7.699	296.610	1.218	56.649
07.11.2016	00:45	01:00	270.480	7.753	298.844	1.214	57.324
07.11.2016	01:00	01:15	274.720	7.894	292.412	1.218	56.619
07.11.2016	01:15	01:30	274.800	7.846	291.699	1.201	56.358
07.11.2016	01:30	01:45	274.200	7.918	296.836	1.192	56.153
07.11.2016	01:45	02:00	273.400	8.154	296.795	1.201	56.327
07.11.2016	02:00	02:15	270.240	8.041	296.325	1.202	56.165
07.11.2016	02:15	02:30	272.440	8.052	295.993	1.206	56.127
07.11.2016	02:30	02:45	265.880	8.081	293.929	1.210	56.237
07.11.2016	02:45	03:00	256.320	8.153	288.604	1.211	56.240
07.11.2016	03:00	03:15	251.480	8.124	287.373	1.211	56.122
07.11.2016	03:15	03:30	246.200	8.046	289.767	1.174	55.448
07.11.2016	03:30	03:45	249.800	8.089	293.301	1.180	55.118
07.11.2016	03:45	04:00	253.640	8.261	296.852	1.229	55.000
07.11.2016	04:00	04:15	253.400	8.223	291.344	1.241	54.808
07.11.2016	04:15	04:30	256.000	8.146	288.247	1.256	54.433
07.11.2016	04:30	04:45	255.200	8.060	291.481	1.275	54.516
07.11.2016	04:45	05:00	262.680	8.108	286.899	1.269	54.883
07.11.2016	05:00	05:15	264.240	8.065	294.555	1.254	54.836
07.11.2016	05:15	05:30	266.840	8.194	297.741	1.245	55.141
07.11.2016	05:30	05:45	268.400	8.185	297.197	1.260	54.460
07.11.2016	05:45	06:00	271.760	8.223	301.698	1.264	53.734
07.11.2016	06:00	06:15	268.320	8.158	293.140	1.140	51.970
07.11.2016	06:15	06:30	255.000	8.222	280.702	1.251	54.118
07.11.2016	06:30	06:45	249.120	8.392	276.464	1.257	54.421
07.11.2016	06:45	07:00	239.400	8.301	280.072	1.237	54.444
07.11.2016	07:00	07:15	246.520	8.166	282.261	1.266	53.895
07.11.2016	07:15	07:30	248.202	7.263	285.110	1.298	53.707
07.11.2016	07:30	07:45	284.750	7.901	287.739	1.369	54.517
07.11.2016	07:45	08:00	294.768	8.119	287.254	1.383	62.755
07.11.2016	08:00	08:15	288.230	8.171	287.750	1.381	81.912
07.11.2016	08:15	08:30	283.254	8.207	290.582	1.376	115.845
07.11.2016	08:30	08:45	285.057	7.983	300.642	1.373	174.146
07.11.2016	08:45	09:00	288.725	7.988	312.427	1.406	230.323
07.11.2016	09:00	09:15	288.867	7.961	322.361	1.418	301.372
07.11.2016	09:15	09:30	295.745	8.041	333.309	1.448	373.751
07.11.2016	09:30	09:45	291.745	7.892	342.498	1.451	387.892
07.11.2016	09:45	10:00	295.841	7.913	343.858	1.469	403.510
07.11.2016	10:00	10:15	296.907	7.853	346.904	1.454	407.607
07.11.2016	10:15	10:30	309.397	7.964	352.319	1.453	443.696
07.11.2016	10:30	10:45	331.378	8.193	367.559	1.505	495.263
07.11.2016	10:45	11:00	354.037	7.853	374.684	1.553	485.578
07.11.2016	11:00	11:15	325.025	7.149	380.708	1.566	494.766
07.11.2016	11:15	11:30	324.177	7.461	382.259	1.389	475.485
07.11.2016	11:30	11:45	328.571	7.906	396.373	1.319	448.435
07.11.2016	11:45	12:00	312.848	7.763	395.697	1.399	504.113
07.11.2016	12:00	12:15	315.352	7.751	395.658	1.576	553.567
07.11.2016	12:15	12:30	325.516	7.789	393.970	1.641	517.141
07.11.2016	12:30	12:45	315.954	7.868	388.334	1.625	463.959
07.11.2016	12:45	13:00	305.026	7.982	386.443	1.445	463.470
07.11.2016	13:00	13:15	297.375	8.044	387.482	1.201	486.071
07.11.2016	13:15	13:30	295.515	7.876	387.211	1.213	537.453
07.11.2016	13:30	13:45	288.273	7.914	387.689	1.174	494.062
07.11.2016	13:45	14:00	282.076	7.540	375.944	1.165	462.162
07.11.2016	14:00	14:15	286.971	7.544	364.877	1.318	417.414
07.11.2016	14:15	14:30	299.572	8.093	355.729	1.379	410.931
07.11.2016	14:30	14:45	305.874	8.089	346.588	1.376	395.086
07.11.2016	14:45	15:00	296.228	7.772	329.313	1.376	353.795
07.11.2016	15:00	15:15	295.541	7.498	320.440	1.366	284.442

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
07.11.2016	15:15	15:30	286.112	7.053	308.446	1.334	239.460
07.11.2016	15:30	15:45	301.807	6.751	295.592	1.314	202.246
07.11.2016	15:45	16:00	299.901	6.577	286.469	1.314	165.369
07.11.2016	16:00	16:15	298.465	6.732	279.914	1.318	120.983
07.11.2016	16:15	16:30	296.918	6.456	278.631	1.280	79.375
07.11.2016	16:30	16:45	296.244	6.584	270.611	1.254	60.443
07.11.2016	16:45	17:00	310.570	6.515	270.446	1.252	54.052
07.11.2016	17:00	17:15	310.720	6.443	278.283	1.269	53.031
07.11.2016	17:15	17:30	459.400	6.588	276.252	1.253	52.971
07.11.2016	17:30	17:45	516.920	6.557	273.276	1.270	53.450
07.11.2016	17:45	18:00	547.360	6.431	272.516	1.288	52.909
07.11.2016	18:00	18:15	439.680	6.282	268.770	1.122	52.784
07.11.2016	18:15	18:30	451.920	6.372	268.715	862	52.952
07.11.2016	18:30	18:45	426.800	6.370	269.937	1.316	52.764
07.11.2016	18:45	19:00	440.680	6.248	275.871	1.323	52.716
07.11.2016	19:00	19:15	422.000	5.652	279.417	1.303	52.760
07.11.2016	19:15	19:30	337.800	5.921	280.139	1.293	53.114
07.11.2016	19:30	19:45	309.240	6.072	278.272	1.298	53.122
07.11.2016	19:45	20:00	307.040	6.029	279.084	1.298	53.467
07.11.2016	20:00	20:15	310.680	6.037	278.103	1.270	52.664
07.11.2016	20:15	20:30	308.080	5.443	283.189	1.293	52.593
07.11.2016	20:30	20:45	218.800	5.575	282.401	1.298	52.901
07.11.2016	20:45	21:00	211.960	5.924	280.792	1.274	53.356
07.11.2016	21:00	21:15	208.160	6.126	275.904	1.317	53.054
07.11.2016	21:15	21:30	207.480	6.270	275.189	1.310	53.481
07.11.2016	21:30	21:45	201.040	6.290	276.965	1.316	53.638
07.11.2016	21:45	22:00	196.520	6.189	279.627	1.315	53.735
07.11.2016	22:00	22:15	208.800	6.194	279.103	1.289	53.752
07.11.2016	22:15	22:30	270.400	6.223	278.745	1.292	53.418
07.11.2016	22:30	22:45	272.440	6.318	280.107	1.302	53.496
07.11.2016	22:45	23:00	207.040	6.264	279.815	1.298	54.333
07.11.2016	23:00	23:15	202.280	6.280	278.777	1.342	54.490
07.11.2016	23:15	23:30	208.040	6.326	281.735	1.332	54.297
07.11.2016	23:30	23:45	207.480	6.530	283.265	1.311	54.379
08.11.2016	23:45	00:00	206.240	6.395	279.988	1.298	54.452
08.11.2016	00:00	00:15	209.120	6.380	279.924	1.312	54.528
08.11.2016	00:15	00:30	212.920	6.154	276.961	1.310	55.141
08.11.2016	00:30	00:45	212.880	6.240	273.349	1.300	54.877
08.11.2016	00:45	01:00	216.520	6.424	272.636	1.296	54.263
08.11.2016	01:00	01:15	219.000	6.448	271.220	1.299	54.202
08.11.2016	01:15	01:30	220.800	6.371	270.096	1.290	54.369
08.11.2016	01:30	01:45	218.760	6.397	271.134	1.291	54.396
08.11.2016	01:45	02:00	212.880	6.528	274.677	1.301	54.533
08.11.2016	02:00	02:15	211.120	6.597	272.036	1.307	54.427
08.11.2016	02:15	02:30	203.520	6.554	270.181	1.273	54.164
08.11.2016	02:30	02:45	203.520	6.404	270.333	1.275	53.722
08.11.2016	02:45	03:00	199.000	6.585	268.420	1.285	53.403
08.11.2016	03:00	03:15	195.440	6.483	268.897	1.278	53.532
08.11.2016	03:15	03:30	195.960	6.376	263.733	1.272	53.495
08.11.2016	03:30	03:45	197.680	6.265	263.373	1.260	53.478
08.11.2016	03:45	04:00	198.240	6.422	261.561	1.278	53.564
08.11.2016	04:00	04:15	202.760	6.246	262.117	1.263	53.372
08.11.2016	04:15	04:30	206.520	6.096	262.768	1.259	53.249
08.11.2016	04:30	04:45	207.440	6.150	265.466	1.278	53.669
08.11.2016	04:45	05:00	205.320	6.162	266.806	1.287	53.826
08.11.2016	05:00	05:15	201.960	6.277	270.170	1.279	54.022
08.11.2016	05:15	05:30	202.760	6.564	272.459	1.262	54.060
08.11.2016	05:30	05:45	200.000	6.537	275.445	1.270	54.106
08.11.2016	05:45	06:00	199.960	6.389	276.826	1.258	53.999
08.11.2016	06:00	06:15	201.640	6.435	282.797	1.264	54.271
08.11.2016	06:15	06:30	199.400	6.540	282.563	1.296	54.260
08.11.2016	06:30	06:45	198.880	6.708	276.940	1.281	53.576
08.11.2016	06:45	07:00	200.720	5.616	274.940	1.282	53.853
08.11.2016	07:00	07:15	218.840	5.892	274.444	1.264	54.301
08.11.2016	07:15	07:30	230.165	6.044	274.515	1.247	54.162
08.11.2016	07:30	07:45	227.743	5.877	277.472	1.252	61.633
08.11.2016	07:45	08:00	229.868	5.865	281.943	1.254	78.188
08.11.2016	08:00	08:15	258.393	5.993	286.199	1.252	96.474
08.11.2016	08:15	08:30	312.957	6.643	287.996	1.254	114.672
08.11.2016	08:30	08:45	284.192	6.634	295.449	1.309	134.742
08.11.2016	08:45	09:00	272.748	6.132	302.165	1.340	166.276
08.11.2016	09:00	09:15	315.920	6.491	309.324	1.353	183.345
08.11.2016	09:15	09:30	246.288	7.346	310.516	1.386	197.961
08.11.2016	09:30	09:45	255.513	7.487	318.593	1.362	222.534
08.11.2016	09:45	10:00	263.083	6.979	319.209	1.352	234.145
08.11.2016	10:00	10:15	273.946	7.067	319.725	1.332	241.943
08.11.2016	10:15	10:30	279.161	7.396	321.817	1.318	250.437
08.11.2016	10:30	10:45	279.900	6.919	324.356	1.301	257.499
08.11.2016	10:45	11:00	277.242	6.234	320.544	1.304	266.162
08.11.2016	11:00	11:15	278.766	6.098	319.282	1.364	254.352
08.11.2016	11:15	11:30	279.097	5.862	321.614	1.373	254.835
08.11.2016	11:30	11:45	272.006	6.658	329.965	1.426	262.749

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
08.11.2016	11:45	12:00	269.229	6.622	332.596	1.442	278.340
08.11.2016	12:00	12:15	275.061	6.714	338.475	1.435	307.845
08.11.2016	12:15	12:30	285.155	6.365	342.580	1.301	303.823
08.11.2016	12:30	12:45	304.847	6.250	344.964	1.183	321.332
08.11.2016	12:45	13:00	332.612	6.333	344.355	1.184	317.770
08.11.2016	13:00	13:15	334.095	6.433	339.865	1.166	310.132
08.11.2016	13:15	13:30	273.721	6.453	332.551	1.295	306.459
08.11.2016	13:30	13:45	271.242	6.205	329.739	1.396	274.287
08.11.2016	13:45	14:00	275.933	6.298	326.556	1.429	253.210
08.11.2016	14:00	14:15	467.586	6.075	322.078	1.413	227.776
08.11.2016	14:15	14:30	491.533	6.365	316.114	1.388	207.970
08.11.2016	14:30	14:45	352.294	5.397	307.356	1.372	184.283
08.11.2016	14:45	15:00	355.677	6.067	295.962	1.329	158.248
08.11.2016	15:00	15:15	323.092	6.423	286.757	1.331	139.714
08.11.2016	15:15	15:30	414.248	6.333	278.368	1.281	114.641
08.11.2016	15:30	15:45	361.961	6.302	272.882	1.228	98.720
08.11.2016	15:45	16:00	365.603	5.979	269.764	1.261	84.666
08.11.2016	16:00	16:15	373.495	5.831	267.952	1.243	70.675
08.11.2016	16:15	16:30	379.185	5.938	265.768	1.193	59.067
08.11.2016	16:30	16:45	413.311	5.863	265.566	1.181	52.864
08.11.2016	16:45	17:00	418.890	5.998	266.753	1.157	51.615
08.11.2016	17:00	17:15	532.160	6.095	266.835	1.179	51.422
08.11.2016	17:15	17:30	620.480	6.255	275.408	1.161	50.952
08.11.2016	17:30	17:45	675.800	6.016	276.912	1.181	52.929
08.11.2016	17:45	18:00	691.640	6.033	273.067	1.176	52.014
08.11.2016	18:00	18:15	697.120	6.043	269.841	1.180	51.385
08.11.2016	18:15	18:30	605.640	5.820	271.221	1.319	51.224
08.11.2016	18:30	18:45	569.400	6.001	271.765	1.355	50.971
08.11.2016	18:45	19:00	559.440	5.792	271.256	1.351	50.935
08.11.2016	19:00	19:15	652.280	5.932	268.916	1.316	50.889
08.11.2016	19:15	19:30	558.240	5.972	265.367	1.316	51.277
08.11.2016	19:30	19:45	451.800	5.847	265.001	1.314	50.999
08.11.2016	19:45	20:00	370.960	5.878	267.284	1.339	51.404
08.11.2016	20:00	20:15	362.040	5.813	265.397	1.358	51.637
08.11.2016	20:15	20:30	370.640	5.646	266.005	1.310	52.030
08.11.2016	20:30	20:45	348.560	5.497	266.695	1.306	52.351
08.11.2016	20:45	21:00	310.080	5.301	266.034	1.325	52.344
08.11.2016	21:00	21:15	310.280	5.866	265.175	1.309	52.389
08.11.2016	21:15	21:30	309.200	6.005	262.587	1.285	52.482
08.11.2016	21:30	21:45	292.960	5.803	263.547	1.291	52.698
08.11.2016	21:45	22:00	290.680	5.730	267.900	1.301	52.718
08.11.2016	22:00	22:15	242.440	5.634	269.688	1.332	53.174
08.11.2016	22:15	22:30	229.400	5.694	270.591	1.326	53.721
08.11.2016	22:30	22:45	231.520	5.648	266.984	1.338	54.315
08.11.2016	22:45	23:00	231.400	5.804	266.147	1.325	54.507
08.11.2016	23:00	23:15	228.800	5.920	264.335	1.327	54.352
08.11.2016	23:15	23:30	223.520	5.814	265.155	1.224	53.909
08.11.2016	23:30	23:45	219.640	5.880	266.957	1.210	53.684
09.11.2016	23:45	00:00	219.640	5.970	267.122	1.196	54.228
09.11.2016	00:00	00:15	220.120	5.822	264.648	1.212	54.473
09.11.2016	00:15	00:30	217.600	5.863	262.720	1.201	54.190
09.11.2016	00:30	00:45	211.160	6.066	260.567	1.178	54.365
09.11.2016	00:45	01:00	208.440	5.943	259.500	1.182	54.283
09.11.2016	01:00	01:15	209.480	6.049	257.797	1.184	53.953
09.11.2016	01:15	01:30	209.560	5.988	255.071	1.183	54.301
09.11.2016	01:30	01:45	209.120	6.025	255.618	1.185	54.743
09.11.2016	01:45	02:00	212.800	6.192	254.729	1.197	55.125
09.11.2016	02:00	02:15	215.240	6.297	250.385	1.215	54.967
09.11.2016	02:15	02:30	219.320	6.272	250.352	1.210	54.858
09.11.2016	02:30	02:45	221.720	6.257	254.559	1.203	54.953
09.11.2016	02:45	03:00	221.240	6.105	256.946	1.194	54.845
09.11.2016	03:00	03:15	216.400	5.986	258.197	1.199	55.034
09.11.2016	03:15	03:30	212.920	5.851	256.893	1.175	54.801
09.11.2016	03:30	03:45	207.000	6.106	256.341	1.178	54.960
09.11.2016	03:45	04:00	208.560	6.111	255.137	1.198	54.857
09.11.2016	04:00	04:15	216.160	6.133	254.743	1.206	54.590
09.11.2016	04:15	04:30	211.160	6.232	256.681	1.205	54.098
09.11.2016	04:30	04:45	203.840	6.200	254.905	1.177	53.645
09.11.2016	04:45	05:00	205.760	6.110	258.059	1.222	53.090
09.11.2016	05:00	05:15	208.920	6.238	258.661	1.203	53.135
09.11.2016	05:15	05:30	207.360	6.347	260.699	1.176	53.281
09.11.2016	05:30	05:45	217.200	6.412	258.144	1.203	53.895
09.11.2016	05:45	06:00	232.000	5.456	255.624	1.206	54.113
09.11.2016	06:00	06:15	229.040	6.049	257.321	1.137	52.902
09.11.2016	06:15	06:30	220.680	5.577	269.084	1.193	53.901
09.11.2016	06:30	06:45	222.120	5.543	270.679	1.190	54.460
09.11.2016	06:45	07:00	219.560	5.690	268.232	1.197	54.263
09.11.2016	07:00	07:15	228.720	5.607	268.039	1.197	53.792
09.11.2016	07:15	07:30	269.640	5.652	267.297	1.180	54.407
09.11.2016	07:30	07:45	303.884	5.960	270.365	1.198	57.023
09.11.2016	07:45	08:00	303.273	5.630	273.397	1.207	69.809
09.11.2016	08:00	08:15	307.003	5.389	278.336	1.202	85.636

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
09.11.2016	08:15	08:30	311.550	5.504	289.090	1.205	101.689
09.11.2016	08:30	08:45	312.975	6.155	293.313	1.206	121.625
09.11.2016	08:45	09:00	311.777	6.764	297.839	1.223	148.210
09.11.2016	09:00	09:15	296.461	6.047	300.950	1.229	178.501
09.11.2016	09:15	09:30	288.172	6.190	304.255	1.266	208.369
09.11.2016	09:30	09:45	284.184	1.273	310.257	1.280	240.383
09.11.2016	09:45	10:00	283.955	996	319.184	1.313	256.307
09.11.2016	10:00	10:15	286.394	883	329.585	1.327	283.901
09.11.2016	10:15	10:30	280.744	1.322	339.662	1.347	306.560
09.11.2016	10:30	10:45	279.209	1.600	352.833	1.373	358.818
09.11.2016	10:45	11:00	272.891	1.483	363.483	1.372	393.791
09.11.2016	11:00	11:15	276.671	1.451	368.132	1.400	422.850
09.11.2016	11:15	11:30	273.684	1.644	374.564	1.383	457.432
09.11.2016	11:30	11:45	279.586	2.578	370.887	1.312	442.175
09.11.2016	11:45	12:00	278.726	3.667	369.385	1.322	431.217
09.11.2016	12:00	12:15	276.688	4.033	357.523	1.303	411.503
09.11.2016	12:15	12:30	278.205	4.440	347.980	1.284	389.000
09.11.2016	12:30	12:45	280.152	4.734	345.761	1.186	368.358
09.11.2016	12:45	13:00	281.017	5.449	343.893	1.272	348.486
09.11.2016	13:00	13:15	286.577	6.523	336.295	1.278	334.395
09.11.2016	13:15	13:30	285.060	7.133	327.566	1.275	306.520
09.11.2016	13:30	13:45	284.961	6.906	320.737	1.286	282.689
09.11.2016	13:45	14:00	291.388	6.339	315.432	1.266	257.926
09.11.2016	14:00	14:15	285.570	6.011	311.975	1.269	224.559
09.11.2016	14:15	14:30	284.531	6.549	305.028	1.238	193.735
09.11.2016	14:30	14:45	290.142	6.409	295.409	1.223	162.227
09.11.2016	14:45	15:00	287.594	5.747	293.543	1.200	138.712
09.11.2016	15:00	15:15	297.610	6.073	289.807	1.168	119.080
09.11.2016	15:15	15:30	302.954	6.207	280.968	1.163	100.885
09.11.2016	15:30	15:45	306.806	5.748	273.067	1.138	83.246
09.11.2016	15:45	16:00	312.472	5.909	272.779	1.136	68.616
09.11.2016	16:00	16:15	325.195	6.122	271.518	1.142	59.266
09.11.2016	16:15	16:30	353.676	6.348	272.082	1.117	52.854
09.11.2016	16:30	16:45	376.282	6.472	271.795	1.129	51.130
09.11.2016	16:45	17:00	469.640	6.605	277.231	1.127	51.303
09.11.2016	17:00	17:15	525.960	6.487	287.565	1.126	51.455
09.11.2016	17:15	17:30	572.680	6.344	302.662	1.154	51.958
09.11.2016	17:30	17:45	589.360	6.415	314.242	1.203	52.728
09.11.2016	17:45	18:00	585.720	6.292	320.212	1.204	52.997
09.11.2016	18:00	18:15	568.880	6.278	321.587	1.199	53.127
09.11.2016	18:15	18:30	472.360	6.190	332.076	1.213	53.674
09.11.2016	18:30	18:45	416.960	6.007	329.639	1.286	53.930
09.11.2016	18:45	19:00	412.240	5.632	325.546	1.294	54.568
09.11.2016	19:00	19:15	403.680	5.844	328.661	1.327	54.422
09.11.2016	19:15	19:30	370.520	5.977	333.462	1.294	54.794
09.11.2016	19:30	19:45	372.280	6.168	340.416	1.291	54.770
09.11.2016	19:45	20:00	370.520	5.923	346.458	1.299	54.813
09.11.2016	20:00	20:15	371.880	5.424	353.918	1.318	54.639
09.11.2016	20:15	20:30	368.920	5.910	359.674	1.318	54.927
09.11.2016	20:30	20:45	322.040	5.949	369.279	1.336	54.758
09.11.2016	20:45	21:00	298.120	5.816	376.224	1.358	55.005
09.11.2016	21:00	21:15	305.520	5.889	379.252	1.344	54.811
09.11.2016	21:15	21:30	309.960	5.815	386.407	1.331	54.933
09.11.2016	21:30	21:45	325.000	5.906	390.303	1.308	55.746
09.11.2016	21:45	22:00	345.080	6.073	387.739	1.309	56.487
09.11.2016	22:00	22:15	353.600	6.057	394.339	1.297	56.070
09.11.2016	22:15	22:30	359.120	6.141	401.307	1.289	56.833
09.11.2016	22:30	22:45	370.760	5.903	406.397	1.303	57.342
09.11.2016	22:45	23:00	390.760	5.904	420.253	1.320	57.666
09.11.2016	23:00	23:15	388.560	6.028	434.979	1.339	58.104
09.11.2016	23:15	23:30	387.240	6.024	444.701	1.306	58.760
09.11.2016	23:30	23:45	397.200	5.994	453.024	1.273	59.448
10.11.2016	23:45	00:00	408.320	6.122	457.177	1.034	59.732
10.11.2016	00:00	00:15	402.360	6.048	459.311	901	60.252
10.11.2016	00:15	00:30	405.760	6.074	459.559	902	60.602
10.11.2016	00:30	00:45	409.000	5.951	449.648	914	60.845
10.11.2016	00:45	01:00	416.520	6.070	455.317	930	58.475
10.11.2016	01:00	01:15	413.240	5.979	452.443	928	59.820
10.11.2016	01:15	01:30	419.040	6.234	447.273	1.112	59.529
10.11.2016	01:30	01:45	411.640	6.152	447.714	1.095	58.617
10.11.2016	01:45	02:00	397.520	6.274	446.355	1.100	58.485
10.11.2016	02:00	02:15	398.880	6.339	439.712	1.112	57.745
10.11.2016	02:15	02:30	397.680	6.364	436.801	1.092	57.298
10.11.2016	02:30	02:45	390.880	6.048	429.869	1.129	57.425
10.11.2016	02:45	03:00	393.200	5.954	430.953	1.131	58.094
10.11.2016	03:00	03:15	385.760	6.072	428.654	1.151	59.015
10.11.2016	03:15	03:30	386.040	6.183	431.189	1.153	58.703
10.11.2016	03:30	03:45	388.320	6.312	433.165	1.144	57.478
10.11.2016	03:45	04:00	400.760	6.478	431.367	1.143	57.566
10.11.2016	04:00	04:15	394.880	6.520	431.790	1.121	57.478
10.11.2016	04:15	04:30	396.360	6.418	426.642	1.154	58.653
10.11.2016	04:30	04:45	400.840	6.264	420.941	1.157	57.693

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
10.11.2016	04:45	05:00	397.040	6.146	411.253	1.172	57.560
10.11.2016	05:00	05:15	390.560	6.100	412.492	1.164	56.835
10.11.2016	05:15	05:30	378.600	6.165	410.464	1.170	56.731
10.11.2016	05:30	05:45	381.560	6.278	410.656	1.148	56.133
10.11.2016	05:45	06:00	423.120	6.220	415.962	1.163	57.350
10.11.2016	06:00	06:15	457.480	5.940	415.303	1.152	57.884
10.11.2016	06:15	06:30	437.840	6.133	410.478	1.164	56.613
10.11.2016	06:30	06:45	444.080	6.248	407.720	1.185	56.694
10.11.2016	06:45	07:00	462.880	6.031	406.562	1.206	57.685
10.11.2016	07:00	07:15	434.400	5.868	405.659	1.207	57.142
10.11.2016	07:15	07:30	457.320	5.842	397.380	1.208	57.617
10.11.2016	07:30	07:45	473.401	5.911	388.903	1.347	57.862
10.11.2016	07:45	08:00	474.132	5.872	391.417	1.390	60.771
10.11.2016	08:00	08:15	471.763	5.746	388.528	1.398	69.770
10.11.2016	08:15	08:30	475.577	5.915	392.759	1.409	86.423
10.11.2016	08:30	08:45	489.173	5.935	388.462	1.415	102.695
10.11.2016	08:45	09:00	500.071	6.026	377.062	1.425	125.698
10.11.2016	09:00	09:15	497.681	5.768	374.767	1.438	145.440
10.11.2016	09:15	09:30	501.908	5.705	376.143	1.460	179.529
10.11.2016	09:30	09:45	495.719	6.006	384.384	1.485	209.650
10.11.2016	09:45	10:00	473.102	6.101	397.913	1.519	226.065
10.11.2016	10:00	10:15	462.056	6.239	403.368	1.569	267.225
10.11.2016	10:15	10:30	461.399	6.373	417.672	1.558	301.757
10.11.2016	10:30	10:45	448.810	6.544	426.633	1.578	336.132
10.11.2016	10:45	11:00	446.809	6.208	427.352	1.624	355.999
10.11.2016	11:00	11:15	438.859	6.037	435.707	1.630	391.707
10.11.2016	11:15	11:30	428.026	6.157	445.473	1.602	403.878
10.11.2016	11:30	11:45	429.197	6.220	443.019	1.685	379.572
10.11.2016	11:45	12:00	411.648	6.101	442.026	1.703	324.268
10.11.2016	12:00	12:15	401.144	5.954	436.984	1.648	312.788
10.11.2016	12:15	12:30	386.571	6.259	435.086	1.683	306.165
10.11.2016	12:30	12:45	398.474	6.189	431.110	1.641	281.789
10.11.2016	12:45	13:00	413.121	6.345	419.207	1.624	282.388
10.11.2016	13:00	13:15	398.211	5.999	427.983	1.628	295.707
10.11.2016	13:15	13:30	394.604	5.886	432.361	1.624	300.315
10.11.2016	13:30	13:45	390.553	6.050	419.505	1.623	291.849
10.11.2016	13:45	14:00	381.985	6.164	403.339	1.667	266.129
10.11.2016	14:00	14:15	397.011	6.300	392.091	1.647	278.750
10.11.2016	14:15	14:30	399.559	5.750	396.107	1.604	276.176
10.11.2016	14:30	14:45	388.310	5.955	388.588	1.460	247.747
10.11.2016	14:45	15:00	387.071	6.268	371.043	1.459	224.667
10.11.2016	15:00	15:15	392.415	6.299	357.060	1.454	170.840
10.11.2016	15:15	15:30	402.452	6.242	347.154	1.431	135.257
10.11.2016	15:30	15:45	397.990	6.078	331.655	1.421	108.442
10.11.2016	15:45	16:00	392.720	5.985	323.294	1.404	88.861
10.11.2016	16:00	16:15	407.045	6.112	321.206	1.407	73.126
10.11.2016	16:15	16:30	406.615	5.892	317.655	1.384	61.166
10.11.2016	16:30	16:45	392.858	5.583	320.759	1.385	56.711
10.11.2016	16:45	17:00	422.480	5.780	323.700	1.361	56.304
10.11.2016	17:00	17:15	452.600	5.668	321.978	1.369	56.205
10.11.2016	17:15	17:30	451.800	5.704	322.759	1.371	56.306
10.11.2016	17:30	17:45	497.760	5.597	323.207	1.390	55.974
10.11.2016	17:45	18:00	456.840	5.523	328.951	1.409	56.395
10.11.2016	18:00	18:15	489.400	5.756	332.542	1.391	55.826
10.11.2016	18:15	18:30	458.960	5.880	338.035	1.394	56.454
10.11.2016	18:30	18:45	445.480	5.942	336.071	1.420	57.364
10.11.2016	18:45	19:00	416.320	5.896	326.411	1.414	57.844
10.11.2016	19:00	19:15	481.160	5.812	327.860	1.398	57.911
10.11.2016	19:15	19:30	406.840	5.995	333.579	1.392	57.858
10.11.2016	19:30	19:45	384.040	6.132	336.124	1.393	57.651
10.11.2016	19:45	20:00	391.240	6.365	337.219	1.425	57.984
10.11.2016	20:00	20:15	439.400	6.301	332.309	1.359	57.480
10.11.2016	20:15	20:30	376.600	5.940	328.181	1.332	57.158
10.11.2016	20:30	20:45	374.040	5.583	329.527	1.339	57.588
10.11.2016	20:45	21:00	351.600	5.808	330.877	1.354	57.560
10.11.2016	21:00	21:15	380.920	5.870	333.791	1.396	57.545
10.11.2016	21:15	21:30	356.880	5.948	334.051	1.393	57.774
10.11.2016	21:30	21:45	359.320	5.976	334.612	1.378	58.131
10.11.2016	21:45	22:00	316.680	5.750	339.453	1.368	58.221
10.11.2016	22:00	22:15	316.840	5.709	340.498	1.338	58.068
10.11.2016	22:15	22:30	316.280	5.768	340.611	1.391	58.294
10.11.2016	22:30	22:45	292.760	5.780	333.651	1.343	58.434
10.11.2016	22:45	23:00	302.880	5.909	326.087	1.336	58.525
10.11.2016	23:00	23:15	313.200	5.852	325.270	1.337	58.256
10.11.2016	23:15	23:30	300.360	5.804	322.507	1.330	58.254
10.11.2016	23:30	23:45	293.960	5.707	319.611	1.354	58.204
11.11.2016	23:45	00:00	297.200	5.698	316.114	1.330	58.188
11.11.2016	00:00	00:15	302.200	5.711	318.649	1.323	58.169
11.11.2016	00:15	00:30	306.560	5.824	323.463	1.321	57.869
11.11.2016	00:30	00:45	283.240	5.789	323.797	1.335	57.559
11.11.2016	00:45	01:00	276.680	5.756	326.318	1.328	57.854
11.11.2016	01:00	01:15	274.800	5.736	328.431	1.316	58.343

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
11.11.2016	01:15	01:30	273.320	5.804	334.482	1.316	58.046
11.11.2016	01:30	01:45	269.360	5.770	338.420	1.311	58.522
11.11.2016	01:45	02:00	264.200	5.707	341.852	1.325	59.302
11.11.2016	02:00	02:15	271.840	5.777	340.216	1.315	59.217
11.11.2016	02:15	02:30	274.800	5.790	334.904	1.319	58.756
11.11.2016	02:30	02:45	276.680	5.768	332.327	1.337	58.473
11.11.2016	02:45	03:00	266.520	6.115	328.181	1.316	59.086
11.11.2016	03:00	03:15	260.040	6.298	319.920	1.328	58.508
11.11.2016	03:15	03:30	253.800	6.451	319.343	1.268	58.334
11.11.2016	03:30	03:45	265.120	6.288	324.187	1.264	58.285
11.11.2016	03:45	04:00	256.840	6.542	317.027	1.283	58.565
11.11.2016	04:00	04:15	263.520	6.587	319.703	1.277	58.429
11.11.2016	04:15	04:30	258.560	6.430	321.000	1.287	58.289
11.11.2016	04:30	04:45	265.760	6.470	324.295	1.269	58.549
11.11.2016	04:45	05:00	279.040	6.322	332.771	1.263	59.060
11.11.2016	05:00	05:15	287.840	6.262	338.337	1.286	59.422
11.11.2016	05:15	05:30	291.080	6.420	339.467	1.269	59.265
11.11.2016	05:30	05:45	291.760	6.508	340.490	1.285	59.571
11.11.2016	05:45	06:00	285.200	6.774	342.616	1.289	60.393
11.11.2016	06:00	06:15	277.720	6.354	346.130	1.258	60.124
11.11.2016	06:15	06:30	279.000	5.865	346.172	1.290	59.703
11.11.2016	06:30	06:45	287.600	6.352	348.306	1.302	59.313
11.11.2016	06:45	07:00	298.640	6.474	345.648	1.294	59.159
11.11.2016	07:00	07:15	302.560	6.642	347.672	1.272	59.166
11.11.2016	07:15	07:30	311.800	6.706	350.572	1.284	59.616
11.11.2016	07:30	07:45	322.880	6.599	349.443	1.312	59.141
11.11.2016	07:45	08:00	332.686	6.543	347.024	1.308	60.850
11.11.2016	08:00	08:15	335.069	6.258	346.474	1.298	65.442
11.11.2016	08:15	08:30	342.837	6.497	348.619	1.272	75.395
11.11.2016	08:30	08:45	350.064	6.580	349.987	1.269	89.400
11.11.2016	08:45	09:00	347.500	6.636	357.347	1.313	107.215
11.11.2016	09:00	09:15	342.974	6.857	368.861	1.369	142.914
11.11.2016	09:15	09:30	325.447	7.134	379.976	1.399	161.882
11.11.2016	09:30	09:45	314.173	7.130	396.110	1.418	171.735
11.11.2016	09:45	10:00	318.430	7.246	401.912	1.495	187.007
11.11.2016	10:00	10:15	351.110	6.842	411.514	1.410	195.027
11.11.2016	10:15	10:30	392.194	6.323	412.759	1.475	210.682
11.11.2016	10:30	10:45	400.142	6.441	424.293	1.507	209.599
11.11.2016	10:45	11:00	406.853	6.804	424.393	1.456	226.922
11.11.2016	11:00	11:15	403.541	6.519	422.692	1.505	232.799
11.11.2016	11:15	11:30	392.883	6.423	413.906	1.484	242.435
11.11.2016	11:30	11:45	393.709	6.901	415.063	1.440	263.635
11.11.2016	11:45	12:00	400.634	7.296	415.344	1.436	298.297
11.11.2016	12:00	12:15	395.142	7.029	425.235	1.448	250.446
11.11.2016	12:15	12:30	386.301	6.801	432.638	1.430	253.039
11.11.2016	12:30	12:45	381.455	6.889	439.513	1.434	260.133
11.11.2016	12:45	13:00	379.364	7.028	436.137	1.419	266.895
11.11.2016	13:00	13:15	371.395	7.029	441.248	1.438	245.510
11.11.2016	13:15	13:30	369.155	6.241	436.026	1.441	229.908
11.11.2016	13:30	13:45	371.019	6.897	423.285	1.435	201.060
11.11.2016	13:45	14:00	372.580	6.954	410.827	1.406	177.757
11.11.2016	14:00	14:15	382.671	6.729	413.165	1.388	170.983
11.11.2016	14:15	14:30	395.841	6.573	399.051	1.353	157.962
11.11.2016	14:30	14:45	393.216	6.906	389.787	1.351	162.939
11.11.2016	14:45	15:00	396.952	7.004	384.383	1.327	152.276
11.11.2016	15:00	15:15	408.680	6.932	374.865	1.303	126.286
11.11.2016	15:15	15:30	487.849	6.840	365.145	1.335	117.959
11.11.2016	15:30	15:45	517.413	6.723	361.855	1.298	105.226
11.11.2016	15:45	16:00	507.015	6.244	351.355	1.309	91.264
11.11.2016	16:00	16:15	504.479	6.300	347.625	1.278	77.783
11.11.2016	16:15	16:30	538.414	6.460	340.530	1.296	66.146
11.11.2016	16:30	16:45	536.199	6.440	341.379	1.287	60.586
11.11.2016	16:45	17:00	546.360	6.720	346.033	1.264	60.233
11.11.2016	17:00	17:15	570.280	6.840	343.536	1.282	59.870
11.11.2016	17:15	17:30	627.560	6.700	338.441	1.293	59.703
11.11.2016	17:30	17:45	623.320	6.403	335.478	1.295	59.509
11.11.2016	17:45	18:00	614.680	6.440	335.548	1.272	59.700
11.11.2016	18:00	18:15	550.240	6.363	341.261	1.300	60.039
11.11.2016	18:15	18:30	495.480	6.460	346.118	1.320	59.706
11.11.2016	18:30	18:45	479.800	6.560	343.336	1.421	59.940
11.11.2016	18:45	19:00	525.280	6.520	335.153	1.435	60.265
11.11.2016	19:00	19:15	545.280	6.660	336.581	1.414	60.941
11.11.2016	19:15	19:30	428.636	6.820	337.489	1.404	61.248
11.11.2016	19:30	19:45	409.880	6.680	334.919	1.410	60.824
11.11.2016	19:45	20:00	410.800	6.420	331.833	1.439	59.996
11.11.2016	20:00	20:15	430.080	5.880	331.897	1.441	59.855
11.11.2016	20:15	20:30	413.080	6.120	328.001	1.428	59.807
11.11.2016	20:30	20:45	389.080	6.340	323.787	1.439	59.844
11.11.2016	20:45	21:00	362.880	6.520	318.412	1.475	60.500
11.11.2016	21:00	21:15	357.280	6.320	310.597	1.477	60.296
11.11.2016	21:15	21:30	355.440	6.440	305.775	1.470	59.886
11.11.2016	21:30	21:45	345.840	6.340	302.486	1.493	59.553

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
11.11.2016	21:45	22:00	333.760	6.340	300.887	1.459	59.951
11.11.2016	22:00	22:15	340.480	6.480	303.887	1.365	59.851
11.11.2016	22:15	22:30	340.320	6.360	301.082	1.376	60.055
11.11.2016	22:30	22:45	340.640	6.340	302.715	1.373	60.139
11.11.2016	22:45	23:00	336.080	6.374	299.312	1.354	60.195
11.11.2016	23:00	23:15	315.480	6.476	298.444	1.353	60.258
11.11.2016	23:15	23:30	265.240	6.598	295.276	1.348	60.043
11.11.2016	23:30	23:45	266.840	6.320	295.845	1.357	60.065
12.11.2016	23:45	00:00	267.280	6.284	291.430	1.357	59.844
12.11.2016	00:00	00:15	266.440	6.389	291.440	1.353	59.562
12.11.2016	00:15	00:30	254.120	6.340	290.163	1.351	59.693
12.11.2016	00:30	00:45	252.000	6.380	289.781	1.349	59.786
12.11.2016	00:45	01:00	252.080	6.500	288.851	1.361	59.445
12.11.2016	01:00	01:15	249.960	6.280	288.164	1.329	59.915
12.11.2016	01:15	01:30	247.560	6.380	291.299	1.355	59.839
12.11.2016	01:30	01:45	250.080	6.382	292.025	1.348	59.877
12.11.2016	01:45	02:00	247.080	6.400	293.428	1.364	59.773
12.11.2016	02:00	02:15	244.680	6.478	292.985	1.367	59.757
12.11.2016	02:15	02:30	245.840	6.480	291.599	1.365	59.741
12.11.2016	02:30	02:45	243.160	6.260	291.774	1.371	59.817
12.11.2016	02:45	03:00	236.960	6.460	292.185	1.359	60.021
12.11.2016	03:00	03:15	243.400	6.460	290.950	1.351	60.247
12.11.2016	03:15	03:30	240.520	6.320	287.374	1.369	59.954
12.11.2016	03:30	03:45	237.720	6.340	287.520	1.363	59.553
12.11.2016	03:45	04:00	237.960	6.480	287.273	1.368	59.563
12.11.2016	04:00	04:15	233.640	6.240	287.329	1.358	59.070
12.11.2016	04:15	04:30	233.160	6.400	285.125	1.350	58.617
12.11.2016	04:30	04:45	231.840	6.580	285.562	1.349	57.889
12.11.2016	04:45	05:00	234.440	6.360	285.767	1.340	57.909
12.11.2016	05:00	05:15	234.680	6.455	285.169	1.371	58.168
12.11.2016	05:15	05:30	234.200	6.492	285.653	1.361	58.389
12.11.2016	05:30	05:45	232.960	6.719	284.946	1.369	58.312
12.11.2016	05:45	06:00	227.560	6.830	285.373	1.361	58.406
12.11.2016	06:00	06:15	221.200	6.422	285.518	1.376	58.823
12.11.2016	06:15	06:30	222.240	6.446	286.052	1.377	59.230
12.11.2016	06:30	06:45	224.400	6.535	285.993	1.336	58.688
12.11.2016	06:45	07:00	227.360	5.966	289.375	1.354	58.561
12.11.2016	07:00	07:15	227.160	6.421	288.562	1.337	58.570
12.11.2016	07:15	07:30	226.920	6.500	289.200	1.361	58.300
12.11.2016	07:30	07:45	226.574	6.180	292.358	1.380	59.420
12.11.2016	07:45	08:00	232.789	5.982	295.734	1.393	67.012
12.11.2016	08:00	08:15	215.874	5.910	301.614	1.402	83.913
12.11.2016	08:15	08:30	226.766	6.151	307.157	1.399	107.570
12.11.2016	08:30	08:45	229.384	5.860	312.911	1.405	130.452
12.11.2016	08:45	09:00	232.941	5.894	319.089	1.409	156.640
12.11.2016	09:00	09:15	241.272	5.909	326.868	1.436	178.606
12.11.2016	09:15	09:30	236.378	5.542	333.133	1.431	196.825
12.11.2016	09:30	09:45	233.560	5.582	345.413	1.458	224.010
12.11.2016	09:45	10:00	236.171	5.602	356.477	1.469	252.298
12.11.2016	10:00	10:15	241.549	5.996	368.159	1.500	294.013
12.11.2016	10:15	10:30	238.460	5.869	379.640	1.526	348.793
12.11.2016	10:30	10:45	253.549	6.038	392.218	1.534	376.924
12.11.2016	10:45	11:00	263.550	6.034	396.882	1.554	401.323
12.11.2016	11:00	11:15	249.220	6.063	402.486	1.573	402.584
12.11.2016	11:15	11:30	256.273	5.964	401.313	1.578	387.562
12.11.2016	11:30	11:45	258.217	6.049	400.281	1.581	398.372
12.11.2016	11:45	12:00	243.588	6.156	399.947	1.577	410.828
12.11.2016	12:00	12:15	253.824	6.219	399.909	1.618	405.754
12.11.2016	12:15	12:30	239.869	6.112	395.376	1.576	375.714
12.11.2016	12:30	12:45	235.312	6.016	391.764	1.593	342.385
12.11.2016	12:45	13:00	229.091	6.214	388.372	1.554	330.164
12.11.2016	13:00	13:15	265.579	6.038	382.860	1.673	305.507
12.11.2016	13:15	13:30	242.151	5.570	374.817	1.713	304.361
12.11.2016	13:30	13:45	227.701	5.753	365.099	1.668	279.820
12.11.2016	13:45	14:00	242.691	6.166	366.242	1.659	255.682
12.11.2016	14:00	14:15	221.177	6.315	355.287	1.649	227.169
12.11.2016	14:15	14:30	243.863	6.203	345.664	1.623	210.970
12.11.2016	14:30	14:45	238.430	6.307	336.212	1.586	198.308
12.11.2016	14:45	15:00	236.244	5.998	328.214	1.588	187.608
12.11.2016	15:00	15:15	249.635	6.103	320.032	1.531	163.785
12.11.2016	15:15	15:30	229.094	6.070	311.827	1.511	147.282
12.11.2016	15:30	15:45	228.476	5.957	305.947	1.494	127.163
12.11.2016	15:45	16:00	228.332	5.888	300.513	1.448	103.523
12.11.2016	16:00	16:15	213.468	6.055	294.750	1.458	80.664
12.11.2016	16:15	16:30	224.787	6.138	288.902	1.430	65.784
12.11.2016	16:30	16:45	247.886	5.889	286.887	1.406	60.063
12.11.2016	16:45	17:00	266.640	5.835	288.661	1.411	59.605
12.11.2016	17:00	17:15	248.200	5.983	290.080	1.432	59.817
12.11.2016	17:15	17:30	254.240	5.833	293.899	1.419	60.651
12.11.2016	17:30	17:45	246.640	5.834	295.129	1.405	61.016
12.11.2016	17:45	18:00	229.120	5.832	298.128	1.425	61.051
12.11.2016	18:00	18:15	234.160	5.972	297.352	1.437	61.175

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
12.11.2016	18:15	18:30	234.600	5.752	298.584	1.529	61.227
12.11.2016	18:30	18:45	236.080	5.899	300.200	1.519	61.444
12.11.2016	18:45	19:00	235.760	5.873	301.592	1.532	61.381
12.11.2016	19:00	19:15	234.840	5.094	304.730	1.525	61.520
12.11.2016	19:15	19:30	234.200	5.663	305.276	1.527	61.456
12.11.2016	19:30	19:45	237.440	5.923	304.644	1.543	61.111
12.11.2016	19:45	20:00	240.760	5.710	304.711	1.574	61.173
12.11.2016	20:00	20:15	241.880	5.318	304.717	1.571	61.012
12.11.2016	20:15	20:30	241.080	5.445	304.008	1.563	60.744
12.11.2016	20:30	20:45	238.160	5.600	305.168	1.548	60.822
12.11.2016	20:45	21:00	236.240	5.530	301.031	1.540	60.705
12.11.2016	21:00	21:15	235.560	5.503	297.705	1.557	61.006
12.11.2016	21:15	21:30	238.080	5.457	296.943	1.529	60.420
12.11.2016	21:30	21:45	240.880	5.511	296.720	1.554	60.078
12.11.2016	21:45	22:00	241.560	5.491	299.562	1.577	60.262
12.11.2016	22:00	22:15	243.360	5.530	296.917	1.555	60.463
12.11.2016	22:15	22:30	242.440	5.248	295.515	1.545	60.281
12.11.2016	22:30	22:45	241.160	5.190	296.284	1.546	59.994
12.11.2016	22:45	23:00	239.000	5.370	294.930	1.552	60.122
12.11.2016	23:00	23:15	242.520	5.204	296.537	1.527	60.323
12.11.2016	23:15	23:30	241.200	5.328	297.577	1.431	60.367
12.11.2016	23:30	23:45	241.560	5.300	298.977	1.440	60.546
13.11.2016	23:45	00:00	238.600	5.310	299.182	1.405	60.646
13.11.2016	00:00	00:15	241.080	5.492	301.456	1.408	60.989
13.11.2016	00:15	00:30	240.080	5.325	302.833	1.438	61.211
13.11.2016	00:30	00:45	237.720	5.569	304.513	1.440	61.425
13.11.2016	00:45	01:00	240.040	5.333	308.736	1.437	61.273
13.11.2016	01:00	01:15	243.440	5.225	312.571	1.427	61.334
13.11.2016	01:15	01:30	248.520	5.194	315.989	1.424	61.031
13.11.2016	01:30	01:45	249.360	5.450	317.631	1.401	60.856
13.11.2016	01:45	02:00	247.920	5.490	317.237	1.431	60.233
13.11.2016	02:00	02:15	248.520	5.456	317.881	1.433	60.291
13.11.2016	02:15	02:30	245.880	5.148	312.731	1.430	59.874
13.11.2016	02:30	02:45	245.320	5.438	316.216	1.426	60.179
13.11.2016	02:45	03:00	243.000	6.804	316.635	1.421	60.652
13.11.2016	03:00	03:15	237.520	7.400	313.680	1.412	60.127
13.11.2016	03:15	03:30	236.720	7.437	311.303	1.424	60.111
13.11.2016	03:30	03:45	230.760	7.454	310.375	1.416	59.996
13.11.2016	03:45	04:00	229.400	7.368	306.725	1.420	59.515
13.11.2016	04:00	04:15	226.560	7.523	306.401	1.424	59.084
13.11.2016	04:15	04:30	226.600	7.524	305.901	1.425	59.288
13.11.2016	04:30	04:45	226.280	7.483	307.166	1.440	59.237
13.11.2016	04:45	05:00	225.280	7.592	307.676	1.423	59.240
13.11.2016	05:00	05:15	229.760	7.475	308.334	1.409	59.155
13.11.2016	05:15	05:30	230.040	7.427	311.171	1.400	59.323
13.11.2016	05:30	05:45	230.280	7.442	311.537	1.401	59.178
13.11.2016	05:45	06:00	232.960	7.695	312.192	1.421	59.433
13.11.2016	06:00	06:15	229.960	7.694	316.475	1.418	59.301
13.11.2016	06:15	06:30	227.520	7.280	316.677	1.415	59.330
13.11.2016	06:30	06:45	225.400	6.622	315.402	1.425	59.377
13.11.2016	06:45	07:00	224.040	7.337	313.549	1.399	59.799
13.11.2016	07:00	07:15	228.280	7.347	312.059	1.415	59.628
13.11.2016	07:15	07:30	226.920	7.314	313.245	1.409	59.541
13.11.2016	07:30	07:45	226.726	7.265	309.592	1.424	59.549
13.11.2016	07:45	08:00	232.204	7.352	309.447	1.427	65.960
13.11.2016	08:00	08:15	237.067	7.344	310.387	1.436	78.671
13.11.2016	08:15	08:30	239.887	7.441	317.503	1.442	91.835
13.11.2016	08:30	08:45	238.709	7.462	325.658	1.464	107.028
13.11.2016	08:45	09:00	241.697	7.476	334.285	1.463	127.374
13.11.2016	09:00	09:15	244.646	7.533	342.505	1.454	150.380
13.11.2016	09:15	09:30	246.779	7.540	347.767	1.469	178.705
13.11.2016	09:30	09:45	247.212	7.541	355.773	1.494	226.997
13.11.2016	09:45	10:00	245.450	7.591	362.595	1.502	299.819
13.11.2016	10:00	10:15	246.509	7.555	371.561	1.518	338.481
13.11.2016	10:15	10:30	245.371	7.504	382.679	1.517	370.996
13.11.2016	10:30	10:45	247.679	7.466	384.981	1.526	403.074
13.11.2016	10:45	11:00	245.528	7.456	393.329	1.538	448.795
13.11.2016	11:00	11:15	242.284	7.486	408.563	1.576	487.124
13.11.2016	11:15	11:30	243.106	7.542	412.710	1.584	519.865
13.11.2016	11:30	11:45	242.142	7.933	422.710	1.589	534.292
13.11.2016	11:45	12:00	243.085	8.238	431.325	1.600	557.054
13.11.2016	12:00	12:15	246.388	8.248	441.598	1.577	569.480
13.11.2016	12:15	12:30	242.794	7.775	443.634	1.566	569.459
13.11.2016	12:30	12:45	244.092	7.750	441.154	1.566	550.518
13.11.2016	12:45	13:00	252.190	7.665	442.004	1.572	556.812
13.11.2016	13:00	13:15	242.693	7.695	433.064	1.587	524.244
13.11.2016	13:15	13:30	239.235	7.824	427.297	1.538	528.616
13.11.2016	13:30	13:45	238.681	7.646	417.199	1.519	494.120
13.11.2016	13:45	14:00	236.597	7.549	402.451	1.508	451.849
13.11.2016	14:00	14:15	237.482	7.600	396.649	1.509	422.384
13.11.2016	14:15	14:30	236.729	6.726	387.831	1.472	385.100
13.11.2016	14:30	14:45	235.063	7.452	377.147	1.461	329.335

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
13.11.2016	14:45	15:00	237.422	7.482	365.724	1.466	260.233
13.11.2016	15:00	15:15	242.783	7.493	356.189	1.420	210.007
13.11.2016	15:15	15:30	253.708	7.459	346.361	1.414	177.953
13.11.2016	15:30	15:45	252.128	7.473	338.641	1.413	139.727
13.11.2016	15:45	16:00	254.487	7.348	327.605	1.390	104.368
13.11.2016	16:00	16:15	253.804	7.352	320.626	1.393	80.931
13.11.2016	16:15	16:30	252.398	7.328	317.713	1.378	67.012
13.11.2016	16:30	16:45	252.650	7.386	312.197	1.364	60.109
13.11.2016	16:45	17:00	254.840	7.280	311.378	1.331	59.213
13.11.2016	17:00	17:15	262.160	7.260	314.894	1.360	59.548
13.11.2016	17:15	17:30	263.840	7.380	310.273	1.344	60.105
13.11.2016	17:30	17:45	272.040	7.400	309.197	1.341	60.607
13.11.2016	17:45	18:00	287.720	7.394	305.968	1.333	61.265
13.11.2016	18:00	18:15	294.640	7.360	305.114	1.357	60.789
13.11.2016	18:15	18:30	301.400	7.402	306.017	1.365	60.411
13.11.2016	18:30	18:45	305.640	7.368	307.391	1.355	59.550
13.11.2016	18:45	19:00	307.760	7.446	305.335	1.348	59.711
13.11.2016	19:00	19:15	309.160	7.373	306.756	1.318	59.664
13.11.2016	19:15	19:30	307.840	7.396	310.210	1.303	60.091
13.11.2016	19:30	19:45	310.600	7.396	316.019	1.297	60.642
13.11.2016	19:45	20:00	309.640	7.340	323.136	1.324	61.323
13.11.2016	20:00	20:15	316.760	7.398	325.172	1.335	61.171
13.11.2016	20:15	20:30	319.840	7.349	325.875	1.342	61.476
13.11.2016	20:30	20:45	324.920	6.874	325.973	1.339	61.498
13.11.2016	20:45	21:00	319.760	7.084	324.070	1.331	61.049
13.11.2016	21:00	21:15	316.480	7.320	320.204	1.325	60.891
13.11.2016	21:15	21:30	308.520	7.360	320.711	1.302	61.308
13.11.2016	21:30	21:45	302.000	7.385	320.174	1.322	61.481
13.11.2016	21:45	22:00	302.080	7.374	323.664	1.319	61.713
13.11.2016	22:00	22:15	297.280	7.513	324.538	1.305	61.657
13.11.2016	22:15	22:30	297.040	7.542	323.633	1.307	61.524
13.11.2016	22:30	22:45	304.400	7.638	322.575	1.358	61.563
13.11.2016	22:45	23:00	311.160	7.739	328.095	1.358	62.585
13.11.2016	23:00	23:15	315.440	7.695	331.733	1.362	62.945
13.11.2016	23:15	23:30	317.800	7.622	328.177	1.361	62.976
13.11.2016	23:30	23:45	329.840	7.386	327.964	1.351	62.598
14.11.2016	23:45	00:00	333.880	7.300	325.751	1.342	62.576
14.11.2016	00:00	00:15	327.720	7.225	327.997	1.353	62.436
14.11.2016	00:15	00:30	319.600	7.300	328.343	1.346	62.262
14.11.2016	00:30	00:45	319.240	7.343	327.453	1.335	62.300
14.11.2016	00:45	01:00	316.480	7.331	326.888	1.340	61.776
14.11.2016	01:00	01:15	316.280	7.374	326.902	1.351	61.358
14.11.2016	01:15	01:30	314.120	7.390	326.323	1.318	61.715
14.11.2016	01:30	01:45	313.560	7.539	328.607	1.324	62.211
14.11.2016	01:45	02:00	321.760	7.430	329.218	1.343	62.031
14.11.2016	02:00	02:15	338.360	7.487	330.125	1.344	61.720
14.11.2016	02:15	02:30	344.360	7.534	329.955	1.332	61.188
14.11.2016	02:30	02:45	353.440	7.511	329.465	1.334	60.723
14.11.2016	02:45	03:00	351.600	7.730	326.242	1.329	60.437
14.11.2016	03:00	03:15	347.800	7.604	324.213	1.314	60.067
14.11.2016	03:15	03:30	346.480	7.709	326.131	1.320	59.855
14.11.2016	03:30	03:45	348.720	7.845	329.572	1.316	60.001
14.11.2016	03:45	04:00	356.600	7.587	328.925	1.325	60.330
14.11.2016	04:00	04:15	355.720	7.688	330.959	1.328	60.329
14.11.2016	04:15	04:30	360.120	7.950	335.097	1.315	60.073
14.11.2016	04:30	04:45	364.240	8.187	337.865	1.321	59.901
14.11.2016	04:45	05:00	358.800	8.114	332.193	1.311	60.660
14.11.2016	05:00	05:15	356.760	8.044	325.924	1.312	60.753
14.11.2016	05:15	05:30	348.960	8.056	322.528	1.300	60.410
14.11.2016	05:30	05:45	342.200	7.897	319.522	1.315	59.577
14.11.2016	05:45	06:00	335.000	7.818	318.834	1.315	59.505
14.11.2016	06:00	06:15	332.000	7.850	317.459	1.314	58.707
14.11.2016	06:15	06:30	330.520	7.846	315.634	1.374	58.224
14.11.2016	06:30	06:45	337.440	7.898	317.325	1.319	58.360
14.11.2016	06:45	07:00	338.320	7.829	318.280	1.292	58.585
14.11.2016	07:00	07:15	319.960	7.895	313.996	1.307	58.940
14.11.2016	07:15	07:30	319.600	7.687	313.647	1.289	58.028
14.11.2016	07:30	07:45	332.868	7.585	312.564	1.340	57.576
14.11.2016	07:45	08:00	330.027	6.964	310.799	1.415	64.520
14.11.2016	08:00	08:15	348.371	7.519	312.084	1.440	83.239
14.11.2016	08:15	08:30	323.857	7.759	317.163	1.455	109.387
14.11.2016	08:30	08:45	334.288	7.651	325.716	1.471	144.149
14.11.2016	08:45	09:00	308.445	7.684	331.422	1.483	180.643
14.11.2016	09:00	09:15	331.485	7.438	336.023	1.489	221.790
14.11.2016	09:15	09:30	325.155	7.395	344.453	1.516	270.197
14.11.2016	09:30	09:45	322.097	7.446	350.997	1.508	312.484
14.11.2016	09:45	10:00	301.651	7.628	357.288	1.495	349.166
14.11.2016	10:00	10:15	313.742	7.572	363.894	1.483	380.085
14.11.2016	10:15	10:30	304.610	7.607	374.386	1.499	412.036
14.11.2016	10:30	10:45	295.975	7.444	381.553	1.510	434.246
14.11.2016	10:45	11:00	287.311	7.510	387.534	1.567	463.965
14.11.2016	11:00	11:15	289.607	7.320	392.350	1.590	488.801

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
14.11.2016	11:15	11:30	280.205	7.441	391.124	1.594	512.790
14.11.2016	11:30	11:45	280.668	7.327	397.084	1.624	536.745
14.11.2016	11:45	12:00	270.273	7.259	401.124	1.610	555.049
14.11.2016	12:00	12:15	304.182	7.467	399.745	1.590	545.963
14.11.2016	12:15	12:30	332.722	7.430	400.561	1.564	540.471
14.11.2016	12:30	12:45	328.109	7.573	396.341	1.502	527.115
14.11.2016	12:45	13:00	324.339	7.423	390.347	1.465	511.330
14.11.2016	13:00	13:15	320.287	7.481	378.751	1.474	494.231
14.11.2016	13:15	13:30	318.023	7.461	373.941	1.422	476.701
14.11.2016	13:30	13:45	314.709	7.456	366.813	1.354	445.527
14.11.2016	13:45	14:00	288.601	7.489	359.297	1.389	417.470
14.11.2016	14:00	14:15	285.961	6.930	350.976	1.413	381.306
14.11.2016	14:15	14:30	297.822	6.818	340.653	1.346	342.382
14.11.2016	14:30	14:45	293.204	7.048	330.257	1.342	299.076
14.11.2016	14:45	15:00	320.831	7.020	319.061	1.331	255.655
14.11.2016	15:00	15:15	298.059	6.899	308.382	1.314	209.594
14.11.2016	15:15	15:30	296.971	6.796	296.481	1.336	169.136
14.11.2016	15:30	15:45	299.415	6.838	287.021	1.308	132.558
14.11.2016	15:45	16:00	310.333	6.840	279.189	1.302	101.094
14.11.2016	16:00	16:15	333.818	6.918	273.310	1.329	76.785
14.11.2016	16:15	16:30	388.955	6.951	269.911	1.334	62.505
14.11.2016	16:30	16:45	467.390	6.967	267.763	1.334	56.551
14.11.2016	16:45	17:00	587.200	6.968	269.806	1.314	55.826
14.11.2016	17:00	17:15	700.440	6.782	269.196	1.336	55.781
14.11.2016	17:15	17:30	761.920	6.642	271.207	1.382	55.556
14.11.2016	17:30	17:45	798.960	6.693	271.941	1.334	55.531
14.11.2016	17:45	18:00	855.240	6.282	272.516	1.369	55.699
14.11.2016	18:00	18:15	815.960	6.303	272.903	1.331	55.038
14.11.2016	18:15	18:30	666.720	6.252	270.763	1.287	54.531
14.11.2016	18:30	18:45	664.880	6.322	270.169	1.301	55.056
14.11.2016	18:45	19:00	656.640	6.298	273.197	1.298	55.264
14.11.2016	19:00	19:15	623.720	5.858	277.330	1.292	55.398
14.11.2016	19:15	19:30	586.400	5.953	278.897	1.312	55.349
14.11.2016	19:30	19:45	509.960	5.994	276.638	1.312	55.233
14.11.2016	19:45	20:00	414.400	5.946	276.468	1.321	55.433
14.11.2016	20:00	20:15	307.080	5.737	279.115	1.328	55.785
14.11.2016	20:15	20:30	257.080	5.773	281.775	1.334	55.981
14.11.2016	20:30	20:45	224.200	5.687	283.713	1.328	55.592
14.11.2016	20:45	21:00	229.320	5.622	282.614	1.344	55.494
14.11.2016	21:00	21:15	240.480	5.794	282.867	1.350	55.795
14.11.2016	21:15	21:30	251.960	6.026	285.162	1.349	55.742
14.11.2016	21:30	21:45	253.480	6.056	281.898	1.346	55.706
14.11.2016	21:45	22:00	247.280	6.092	281.575	1.343	55.592
14.11.2016	22:00	22:15	245.200	5.982	281.415	1.355	55.865
14.11.2016	22:15	22:30	247.840	6.168	280.999	1.336	56.150
14.11.2016	22:30	22:45	245.680	6.097	278.044	1.324	56.641
14.11.2016	22:45	23:00	242.760	6.076	276.552	1.328	56.341
14.11.2016	23:00	23:15	238.800	5.988	278.289	1.350	56.501
14.11.2016	23:15	23:30	241.960	5.993	279.293	1.350	56.760
14.11.2016	23:30	23:45	233.720	5.802	282.465	1.356	56.478
15.11.2016	23:45	00:00	226.800	5.802	278.906	1.308	56.699
15.11.2016	00:00	00:15	236.320	5.956	276.603	1.347	56.891
15.11.2016	00:15	00:30	257.040	5.944	277.628	1.346	56.543
15.11.2016	00:30	00:45	266.760	6.071	275.188	1.375	56.615
15.11.2016	00:45	01:00	272.960	5.982	273.138	1.351	56.529
15.11.2016	01:00	01:15	266.400	5.925	273.427	1.329	56.551
15.11.2016	01:15	01:30	277.680	5.836	272.428	1.302	56.275
15.11.2016	01:30	01:45	292.760	5.826	272.622	1.296	56.428
15.11.2016	01:45	02:00	306.120	5.708	276.343	1.320	56.140
15.11.2016	02:00	02:15	329.600	5.975	275.975	1.332	55.952
15.11.2016	02:15	02:30	340.840	5.842	272.294	1.311	55.737
15.11.2016	02:30	02:45	357.640	5.883	271.153	1.340	55.344
15.11.2016	02:45	03:00	365.840	5.928	273.589	1.359	55.557
15.11.2016	03:00	03:15	387.920	6.096	279.144	1.346	55.479
15.11.2016	03:15	03:30	412.880	6.225	281.728	1.355	55.190
15.11.2016	03:30	03:45	431.600	6.144	284.470	1.324	55.173
15.11.2016	03:45	04:00	439.120	6.128	282.406	1.313	55.148
15.11.2016	04:00	04:15	455.240	6.222	281.397	1.295	54.903
15.11.2016	04:15	04:30	462.440	6.356	279.995	1.298	55.685
15.11.2016	04:30	04:45	464.360	6.316	276.979	1.314	55.787
15.11.2016	04:45	05:00	456.640	6.562	274.459	1.333	55.740
15.11.2016	05:00	05:15	457.600	6.215	278.131	1.331	55.357
15.11.2016	05:15	05:30	467.240	6.421	283.219	1.320	55.079
15.11.2016	05:30	05:45	469.400	6.544	285.145	1.302	55.444
15.11.2016	05:45	06:00	472.080	6.488	291.398	1.313	55.570
15.11.2016	06:00	06:15	470.560	6.527	292.543	1.304	55.192
15.11.2016	06:15	06:30	474.600	7.613	296.605	1.331	55.386
15.11.2016	06:30	06:45	495.440	7.706	301.963	1.355	55.131
15.11.2016	06:45	07:00	505.720	7.538	303.586	1.333	54.863
15.11.2016	07:00	07:15	530.040	7.539	305.362	1.307	55.276
15.11.2016	07:15	07:30	588.680	7.478	311.234	1.269	55.106
15.11.2016	07:30	07:45	594.680	7.194	313.115	1.284	55.536

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
15.11.2016	07:45	08:00	588.220	6.763	318.068	1.298	59.269
15.11.2016	08:00	08:15	595.802	5.768	323.434	1.305	67.055
15.11.2016	08:15	08:30	607.228	6.041	329.140	1.309	83.373
15.11.2016	08:30	08:45	609.684	6.295	330.442	1.341	102.191
15.11.2016	08:45	09:00	599.237	6.326	332.344	1.365	120.177
15.11.2016	09:00	09:15	582.474	7.056	338.959	1.418	147.963
15.11.2016	09:15	09:30	559.899	7.243	346.236	1.437	162.704
15.11.2016	09:30	09:45	553.672	7.276	356.320	1.470	180.920
15.11.2016	09:45	10:00	545.446	7.184	364.867	1.476	205.449
15.11.2016	10:00	10:15	548.420	6.966	379.581	1.494	229.528
15.11.2016	10:15	10:30	556.094	6.454	391.625	1.475	260.365
15.11.2016	10:30	10:45	563.746	6.272	401.263	1.504	286.024
15.11.2016	10:45	11:00	564.968	6.013	402.674	1.513	313.549
15.11.2016	11:00	11:15	553.290	5.830	410.063	1.499	311.226
15.11.2016	11:15	11:30	555.277	6.160	404.597	1.475	322.432
15.11.2016	11:30	11:45	549.627	6.181	399.049	1.505	313.117
15.11.2016	11:45	12:00	555.344	6.428	388.423	1.498	299.337
15.11.2016	12:00	12:15	554.235	6.237	384.190	1.459	301.970
15.11.2016	12:15	12:30	550.043	6.048	386.156	1.484	281.843
15.11.2016	12:30	12:45	547.312	6.113	386.868	1.510	260.457
15.11.2016	12:45	13:00	551.708	6.326	380.205	1.528	236.544
15.11.2016	13:00	13:15	552.917	6.290	380.427	1.472	218.535
15.11.2016	13:15	13:30	550.710	6.159	383.489	1.439	201.718
15.11.2016	13:30	13:45	556.201	6.410	378.851	1.437	196.685
15.11.2016	13:45	14:00	569.921	6.246	375.439	1.428	178.170
15.11.2016	14:00	14:15	574.835	5.249	367.306	1.413	160.277
15.11.2016	14:15	14:30	588.146	5.883	362.316	1.386	142.426
15.11.2016	14:30	14:45	598.245	5.831	361.336	1.361	126.755
15.11.2016	14:45	15:00	621.301	5.904	359.243	1.318	110.954
15.11.2016	15:00	15:15	636.642	5.643	359.342	1.293	97.948
15.11.2016	15:15	15:30	636.945	5.597	360.286	1.316	92.080
15.11.2016	15:30	15:45	641.949	5.591	360.120	1.294	81.235
15.11.2016	15:45	16:00	654.015	5.637	357.997	1.272	72.199
15.11.2016	16:00	16:15	666.869	5.610	361.662	1.243	64.861
15.11.2016	16:15	16:30	714.411	5.511	358.903	1.265	60.931
15.11.2016	16:30	16:45	804.240	5.714	353.461	1.253	59.289
15.11.2016	16:45	17:00	836.960	5.830	360.822	1.244	58.538
15.11.2016	17:00	17:15	740.920	5.766	363.881	1.278	58.248
15.11.2016	17:15	17:30	734.240	5.738	360.913	1.282	58.470
15.11.2016	17:30	17:45	769.120	5.833	351.075	1.291	58.108
15.11.2016	17:45	18:00	798.320	5.891	345.409	1.298	58.314
15.11.2016	18:00	18:15	791.040	5.828	344.948	1.297	58.287
15.11.2016	18:15	18:30	788.880	5.821	348.727	1.291	57.939
15.11.2016	18:30	18:45	780.360	5.829	356.532	1.287	58.133
15.11.2016	18:45	19:00	780.120	5.931	365.679	1.291	58.602
15.11.2016	19:00	19:15	846.320	5.730	372.315	1.284	58.409
15.11.2016	19:15	19:30	769.320	5.148	374.473	1.276	59.165
15.11.2016	19:30	19:45	732.720	5.529	379.082	1.271	59.455
15.11.2016	19:45	20:00	697.520	5.806	388.148	1.276	59.308
15.11.2016	20:00	20:15	639.280	5.831	386.289	1.270	58.597
15.11.2016	20:15	20:30	617.840	5.833	386.912	1.265	58.337
15.11.2016	20:30	20:45	607.640	5.766	379.258	1.276	58.760
15.11.2016	20:45	21:00	597.040	5.863	374.970	1.256	58.895
15.11.2016	21:00	21:15	599.800	5.781	375.528	1.249	58.184
15.11.2016	21:15	21:30	613.360	5.876	381.846	1.271	58.365
15.11.2016	21:30	21:45	601.040	5.718	386.054	1.283	58.821
15.11.2016	21:45	22:00	598.960	5.675	381.905	1.288	58.798
15.11.2016	22:00	22:15	570.160	5.700	381.645	1.287	58.237
15.11.2016	22:15	22:30	530.440	5.684	379.397	1.292	58.700
15.11.2016	22:30	22:45	500.040	5.671	381.407	1.296	59.636
15.11.2016	22:45	23:00	430.760	5.917	373.994	1.323	59.422
15.11.2016	23:00	23:15	367.640	5.793	372.903	1.305	59.402
15.11.2016	23:15	23:30	351.000	5.747	375.446	1.300	59.967
15.11.2016	23:30	23:45	350.240	5.680	372.135	1.307	60.207
16.11.2016	23:45	00:00	357.840	5.754	367.108	1.288	60.638
16.11.2016	00:00	00:15	357.680	5.821	367.346	1.297	60.603
16.11.2016	00:15	00:30	358.400	5.765	366.756	1.278	60.241
16.11.2016	00:30	00:45	357.720	5.746	368.895	1.296	59.519
16.11.2016	00:45	01:00	351.280	5.790	366.781	1.305	59.898
16.11.2016	01:00	01:15	345.640	5.904	368.319	1.302	59.654
16.11.2016	01:15	01:30	341.640	5.777	374.304	1.292	59.674
16.11.2016	01:30	01:45	342.000	5.752	379.085	1.298	59.412
16.11.2016	01:45	02:00	333.040	5.706	380.668	1.308	59.454
16.11.2016	02:00	02:15	337.160	5.666	377.147	1.392	59.439
16.11.2016	02:15	02:30	331.720	5.642	377.607	1.413	59.101
16.11.2016	02:30	02:45	326.000	5.714	378.222	1.423	59.098
16.11.2016	02:45	03:00	335.200	5.758	377.573	1.424	59.549
16.11.2016	03:00	03:15	345.440	5.945	374.813	1.425	59.685
16.11.2016	03:15	03:30	342.640	6.095	376.900	1.418	59.482
16.11.2016	03:30	03:45	335.240	6.068	370.258	1.420	59.329
16.11.2016	03:45	04:00	328.520	6.113	367.650	1.406	59.638
16.11.2016	04:00	04:15	321.240	6.146	364.578	1.403	59.625

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
16.11.2016	04:15	04:30	324.600	6.069	361.059	1.389	59.371
16.11.2016	04:30	04:45	327.160	5.856	362.242	1.419	59.181
16.11.2016	04:45	05:00	325.160	5.803	361.451	1.448	59.484
16.11.2016	05:00	05:15	328.720	5.865	353.809	1.454	59.734
16.11.2016	05:15	05:30	329.920	5.696	353.427	1.445	59.083
16.11.2016	05:30	05:45	332.760	5.617	352.656	1.440	59.097
16.11.2016	05:45	06:00	335.840	5.664	355.031	1.434	59.366
16.11.2016	06:00	06:15	334.120	5.883	359.995	1.421	59.176
16.11.2016	06:15	06:30	332.080	5.981	365.039	1.435	59.290
16.11.2016	06:30	06:45	372.560	6.085	372.205	1.436	59.971
16.11.2016	06:45	07:00	390.880	6.111	376.301	1.426	59.968
16.11.2016	07:00	07:15	382.520	5.835	380.864	1.384	59.734
16.11.2016	07:15	07:30	359.840	5.765	382.263	1.372	59.538
16.11.2016	07:30	07:45	362.080	5.351	380.522	1.308	59.782
16.11.2016	07:45	08:00	355.000	5.122	378.783	1.242	59.931
16.11.2016	08:00	08:15	387.890	5.829	382.081	1.246	61.376
16.11.2016	08:15	08:30	422.105	5.854	393.450	1.252	67.275
16.11.2016	08:30	08:45	424.680	5.951	403.993	1.272	75.373
16.11.2016	08:45	09:00	407.778	5.887	405.653	1.286	83.493
16.11.2016	09:00	09:15	396.754	5.381	411.908	1.275	90.103
16.11.2016	09:15	09:30	352.581	6.116	416.743	1.275	96.647
16.11.2016	09:30	09:45	337.503	5.545	415.543	1.287	99.721
16.11.2016	09:45	10:00	350.987	5.654	422.785	1.301	106.673
16.11.2016	10:00	10:15	410.073	6.057	426.801	1.362	115.918
16.11.2016	10:15	10:30	443.781	6.022	425.711	1.376	126.437
16.11.2016	10:30	10:45	393.007	5.868	424.322	1.377	134.979
16.11.2016	10:45	11:00	383.047	5.753	430.612	1.363	144.190
16.11.2016	11:00	11:15	397.077	5.813	436.895	1.373	148.595
16.11.2016	11:15	11:30	379.833	6.141	440.159	1.364	151.844
16.11.2016	11:30	11:45	371.543	6.153	438.865	1.369	148.168
16.11.2016	11:45	12:00	365.253	6.007	434.035	1.383	148.791
16.11.2016	12:00	12:15	400.125	6.026	428.645	1.389	143.239
16.11.2016	12:15	12:30	340.146	6.042	432.261	1.373	149.047
16.11.2016	12:30	12:45	318.395	5.846	434.299	1.391	153.012
16.11.2016	12:45	13:00	314.816	5.492	431.109	1.377	149.544
16.11.2016	13:00	13:15	321.732	4.950	431.218	1.369	152.960
16.11.2016	13:15	13:30	319.913	5.338	428.180	1.357	153.929
16.11.2016	13:30	13:45	326.339	5.379	424.198	1.364	143.592
16.11.2016	13:45	14:00	324.735	5.362	415.402	1.351	132.338
16.11.2016	14:00	14:15	347.698	5.456	409.205	1.326	127.833
16.11.2016	14:15	14:30	345.391	5.431	413.076	1.329	122.301
16.11.2016	14:30	14:45	335.845	5.527	415.795	1.308	118.731
16.11.2016	14:45	15:00	338.208	5.630	415.074	1.299	116.622
16.11.2016	15:00	15:15	335.917	5.744	409.810	1.279	120.421
16.11.2016	15:15	15:30	341.905	5.738	402.927	1.311	112.995
16.11.2016	15:30	15:45	340.855	5.995	396.874	1.312	103.565
16.11.2016	15:45	16:00	340.269	5.769	401.247	1.306	90.433
16.11.2016	16:00	16:15	415.213	5.641	399.521	1.323	75.831
16.11.2016	16:15	16:30	453.080	5.679	398.136	1.320	65.558
16.11.2016	16:30	16:45	460.000	5.677	399.815	1.309	63.025
16.11.2016	16:45	17:00	485.840	5.679	407.123	1.310	63.125
16.11.2016	17:00	17:15	457.720	5.591	409.039	1.264	63.194
16.11.2016	17:15	17:30	459.360	5.666	413.005	1.246	63.227
16.11.2016	17:30	17:45	470.680	5.636	414.588	1.256	63.739
16.11.2016	17:45	18:00	471.640	5.630	417.102	1.281	64.018
16.11.2016	18:00	18:15	466.840	5.674	424.105	1.286	64.181
16.11.2016	18:15	18:30	475.040	5.548	428.195	1.273	64.029
16.11.2016	18:30	18:45	445.240	5.598	427.885	1.300	64.267
16.11.2016	18:45	19:00	454.400	5.009	427.841	1.338	64.357
16.11.2016	19:00	19:15	409.840	5.241	423.176	1.326	63.789
16.11.2016	19:15	19:30	389.720	5.458	422.597	1.300	64.378
16.11.2016	19:30	19:45	369.040	5.598	418.183	1.317	63.957
16.11.2016	19:45	20:00	335.960	5.597	417.132	1.332	63.860
16.11.2016	20:00	20:15	317.240	5.599	412.256	1.328	64.174
16.11.2016	20:15	20:30	320.680	5.543	409.818	1.324	64.664
16.11.2016	20:30	20:45	325.000	5.606	410.506	1.308	66.079
16.11.2016	20:45	21:00	323.680	5.567	410.066	1.326	65.733
16.11.2016	21:00	21:15	329.480	5.660	411.209	1.368	65.003
16.11.2016	21:15	21:30	329.080	5.670	418.140	1.375	65.268
16.11.2016	21:30	21:45	330.400	5.570	422.125	1.392	65.776
16.11.2016	21:45	22:00	331.560	5.648	423.085	1.406	65.990
16.11.2016	22:00	22:15	326.240	5.564	421.243	1.392	65.907
16.11.2016	22:15	22:30	320.800	5.642	419.583	1.404	66.664
16.11.2016	22:30	22:45	332.640	5.710	419.885	1.410	66.716
16.11.2016	22:45	23:00	329.760	5.640	412.434	1.405	66.965
16.11.2016	23:00	23:15	335.000	5.659	408.057	1.420	66.506
16.11.2016	23:15	23:30	331.040	5.751	403.330	1.412	66.721
16.11.2016	23:30	23:45	317.000	5.762	402.730	1.355	66.059
17.11.2016	23:45	00:00	299.720	5.743	399.017	1.357	66.393
17.11.2016	00:00	00:15	297.320	5.786	392.171	1.368	67.042
17.11.2016	00:15	00:30	298.120	5.766	393.028	1.360	66.935
17.11.2016	00:30	00:45	297.240	5.787	394.329	1.369	65.764

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
17.11.2016	00:45	01:00	296.120	5.745	393.839	1.362	66.734
17.11.2016	01:00	01:15	300.240	5.563	395.575	1.369	66.260
17.11.2016	01:15	01:30	296.120	5.604	398.408	1.331	65.971
17.11.2016	01:30	01:45	309.160	5.756	404.318	1.338	66.194
17.11.2016	01:45	02:00	314.080	5.859	404.855	1.361	65.787
17.11.2016	02:00	02:15	304.200	5.789	403.529	1.365	65.189
17.11.2016	02:15	02:30	296.640	5.757	395.262	1.369	64.544
17.11.2016	02:30	02:45	308.320	5.799	395.471	1.365	64.157
17.11.2016	02:45	03:00	316.240	5.800	402.821	1.363	64.854
17.11.2016	03:00	03:15	321.240	5.762	415.113	1.341	65.475
17.11.2016	03:15	03:30	324.240	5.781	417.623	1.360	65.337
17.11.2016	03:30	03:45	329.360	5.682	423.050	1.354	66.168
17.11.2016	03:45	04:00	326.480	5.781	424.160	1.384	65.745
17.11.2016	04:00	04:15	317.680	5.761	425.560	1.382	65.315
17.11.2016	04:15	04:30	315.000	5.782	420.262	1.373	65.591
17.11.2016	04:30	04:45	307.600	5.761	415.922	1.360	65.520
17.11.2016	04:45	05:00	302.760	5.778	407.206	1.370	65.538
17.11.2016	05:00	05:15	303.520	5.727	404.581	1.381	66.261
17.11.2016	05:15	05:30	300.000	5.794	400.784	1.378	66.042
17.11.2016	05:30	05:45	285.400	5.552	404.377	1.373	65.718
17.11.2016	05:45	06:00	279.680	5.633	408.370	1.368	65.119
17.11.2016	06:00	06:15	302.720	5.480	404.824	1.222	63.436
17.11.2016	06:15	06:30	311.360	5.350	409.508	1.359	65.759
17.11.2016	06:30	06:45	313.760	5.248	410.185	1.367	65.960
17.11.2016	06:45	07:00	329.760	5.062	412.150	1.371	66.545
17.11.2016	07:00	07:15	312.040	4.868	416.812	1.356	66.508
17.11.2016	07:15	07:30	325.000	5.408	429.670	1.359	66.040
17.11.2016	07:30	07:45	336.840	5.404	441.448	1.395	65.391
17.11.2016	07:45	08:00	347.726	5.401	444.935	1.490	66.427
17.11.2016	08:00	08:15	375.558	5.387	447.274	1.490	71.190
17.11.2016	08:15	08:30	386.474	5.479	459.896	1.471	82.676
17.11.2016	08:30	08:45	395.615	5.543	468.629	1.491	96.969
17.11.2016	08:45	09:00	396.339	5.641	474.680	1.536	119.996
17.11.2016	09:00	09:15	406.433	5.590	481.877	1.530	145.119
17.11.2016	09:15	09:30	392.891	5.637	483.708	1.589	159.816
17.11.2016	09:30	09:45	386.493	5.620	488.246	1.600	175.517
17.11.2016	09:45	10:00	389.267	5.597	492.419	1.591	203.695
17.11.2016	10:00	10:15	409.044	5.677	498.111	1.595	234.653
17.11.2016	10:15	10:30	387.649	5.641	501.196	1.622	271.174
17.11.2016	10:30	10:45	384.815	5.688	498.528	1.632	307.730
17.11.2016	10:45	11:00	376.510	5.964	496.982	1.610	363.543
17.11.2016	11:00	11:15	367.288	6.159	514.812	1.612	412.846
17.11.2016	11:15	11:30	360.922	6.046	535.178	1.654	472.589
17.11.2016	11:30	11:45	379.050	5.641	552.682	1.665	489.297
17.11.2016	11:45	12:00	395.120	5.647	561.838	1.651	480.956
17.11.2016	12:00	12:15	418.445	5.925	568.316	1.662	479.128
17.11.2016	12:15	12:30	428.923	5.875	575.105	1.665	500.005
17.11.2016	12:30	12:45	456.156	5.744	576.787	1.661	486.850
17.11.2016	12:45	13:00	441.565	5.727	575.674	1.656	475.930
17.11.2016	13:00	13:15	441.456	5.768	565.345	1.649	441.029
17.11.2016	13:15	13:30	433.413	5.327	554.304	1.629	400.553
17.11.2016	13:30	13:45	432.582	5.988	539.576	1.644	385.249
17.11.2016	13:45	14:00	429.425	6.091	525.955	1.653	307.135
17.11.2016	14:00	14:15	414.446	6.213	508.471	1.652	261.917
17.11.2016	14:15	14:30	389.511	6.243	490.457	1.659	207.163
17.11.2016	14:30	14:45	407.008	6.185	488.089	1.653	182.566
17.11.2016	14:45	15:00	398.842	5.917	481.678	1.596	176.931
17.11.2016	15:00	15:15	363.078	6.011	493.735	1.477	175.748
17.11.2016	15:15	15:30	367.913	5.959	487.631	1.460	161.438
17.11.2016	15:30	15:45	370.848	6.069	476.386	1.464	135.169
17.11.2016	15:45	16:00	375.479	5.822	468.114	1.449	107.289
17.11.2016	16:00	16:15	391.051	5.826	464.595	1.415	86.735
17.11.2016	16:15	16:30	410.913	5.690	453.584	1.386	70.381
17.11.2016	16:30	16:45	440.961	5.628	453.448	1.422	65.101
17.11.2016	16:45	17:00	449.920	5.646	457.690	1.416	64.245
17.11.2016	17:00	17:15	445.560	5.678	460.822	1.419	63.839
17.11.2016	17:15	17:30	444.360	5.755	461.653	1.400	65.665
17.11.2016	17:30	17:45	441.080	5.580	468.135	1.390	64.606
17.11.2016	17:45	18:00	434.760	5.669	464.808	1.382	63.867
17.11.2016	18:00	18:15	438.080	5.754	466.168	1.428	64.512
17.11.2016	18:15	18:30	427.000	5.706	453.651	1.436	64.176
17.11.2016	18:30	18:45	428.480	5.135	451.324	1.440	63.596
17.11.2016	18:45	19:00	391.240	5.538	455.579	1.439	62.638
17.11.2016	19:00	19:15	372.520	5.798	460.501	1.271	61.555
17.11.2016	19:15	19:30	379.760	5.823	461.461	1.440	63.250
17.11.2016	19:30	19:45	386.240	5.835	469.749	1.438	63.060
17.11.2016	19:45	20:00	370.520	5.958	463.072	1.452	63.317
17.11.2016	20:00	20:15	387.280	5.809	443.344	1.447	63.686
17.11.2016	20:15	20:30	368.200	5.765	435.011	1.460	63.550
17.11.2016	20:30	20:45	374.480	5.877	440.002	1.470	63.596
17.11.2016	20:45	21:00	387.000	6.058	439.092	1.455	64.130
17.11.2016	21:00	21:15	404.760	6.100	432.583	1.458	63.810

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
17.11.2016	21:15	21:30	402.480	6.115	434.124	1.426	63.698
17.11.2016	21:30	21:45	402.520	6.080	443.179	1.452	63.884
17.11.2016	21:45	22:00	403.920	6.120	436.156	1.440	65.159
17.11.2016	22:00	22:15	412.000	6.112	437.400	1.404	65.542
17.11.2016	22:15	22:30	409.920	6.064	433.439	1.433	66.713
17.11.2016	22:30	22:45	413.880	6.074	437.113	1.455	65.843
17.11.2016	22:45	23:00	413.040	6.139	445.980	1.455	64.707
17.11.2016	23:00	23:15	404.920	6.099	441.669	1.449	64.616
17.11.2016	23:15	23:30	399.640	5.986	441.423	1.452	65.372
17.11.2016	23:30	23:45	405.000	5.970	450.835	1.470	65.721
18.11.2016	23:45	00:00	396.520	5.937	448.943	1.461	66.581
18.11.2016	00:00	00:15	397.480	5.895	447.994	1.465	67.405
18.11.2016	00:15	00:30	395.800	5.827	440.332	1.444	66.467
18.11.2016	00:30	00:45	391.880	5.745	438.036	1.460	66.252
18.11.2016	00:45	01:00	389.920	5.726	436.693	1.460	65.614
18.11.2016	01:00	01:15	381.360	5.760	435.776	1.453	66.641
18.11.2016	01:15	01:30	387.840	5.702	439.636	1.435	68.108
18.11.2016	01:30	01:45	397.360	5.542	442.339	1.443	67.093
18.11.2016	01:45	02:00	397.720	5.579	445.704	1.462	66.079
18.11.2016	02:00	02:15	397.280	5.558	445.828	1.459	65.473
18.11.2016	02:15	02:30	394.400	5.497	444.678	1.450	65.317
18.11.2016	02:30	02:45	390.200	5.535	440.673	1.434	65.388
18.11.2016	02:45	03:00	387.160	5.515	440.132	1.448	65.775
18.11.2016	03:00	03:15	401.720	5.909	442.630	1.460	65.594
18.11.2016	03:15	03:30	409.560	6.182	436.481	1.462	65.318
18.11.2016	03:30	03:45	414.680	6.178	434.380	1.449	63.946
18.11.2016	03:45	04:00	415.640	6.170	436.294	1.449	63.527
18.11.2016	04:00	04:15	425.080	6.178	439.402	1.434	63.971
18.11.2016	04:15	04:30	433.960	6.254	438.420	1.458	63.284
18.11.2016	04:30	04:45	423.960	6.342	448.302	1.466	62.940
18.11.2016	04:45	05:00	420.560	6.400	454.906	1.456	63.090
18.11.2016	05:00	05:15	419.440	6.400	458.277	1.446	62.978
18.11.2016	05:15	05:30	410.840	6.400	471.566	1.433	62.062
18.11.2016	05:30	05:45	412.200	6.420	481.828	1.451	61.949
18.11.2016	05:45	06:00	420.600	6.440	488.573	1.458	64.866
18.11.2016	06:00	06:15	432.800	6.420	487.360	1.449	66.044
18.11.2016	06:15	06:30	447.520	5.720	486.405	1.447	65.547
18.11.2016	06:30	06:45	446.720	6.300	488.917	1.480	64.222
18.11.2016	06:45	07:00	460.840	6.420	490.473	1.469	65.183
18.11.2016	07:00	07:15	496.520	6.420	490.013	1.468	63.736
18.11.2016	07:15	07:30	494.440	6.440	494.596	1.432	64.338
18.11.2016	07:30	07:45	504.480	6.446	498.860	1.390	65.600
18.11.2016	07:45	08:00	558.586	6.469	499.916	1.411	67.959
18.11.2016	08:00	08:15	537.928	6.404	510.081	1.408	80.125
18.11.2016	08:15	08:30	499.577	6.386	520.590	1.404	101.386
18.11.2016	08:30	08:45	479.213	6.421	529.447	1.413	128.007
18.11.2016	08:45	09:00	488.641	6.301	536.800	1.425	150.232
18.11.2016	09:00	09:15	518.266	6.554	548.368	1.440	168.214
18.11.2016	09:15	09:30	499.310	6.485	550.969	1.474	215.936
18.11.2016	09:30	09:45	507.885	6.490	556.489	1.485	246.846
18.11.2016	09:45	10:00	511.289	6.509	567.804	1.486	229.316
18.11.2016	10:00	10:15	494.586	6.645	564.274	1.480	229.197
18.11.2016	10:15	10:30	508.725	6.885	547.578	1.485	180.554
18.11.2016	10:30	10:45	511.204	6.727	544.414	1.485	162.129
18.11.2016	10:45	11:00	521.216	6.938	547.623	1.471	139.941
18.11.2016	11:00	11:15	587.884	6.802	555.514	1.477	144.748
18.11.2016	11:15	11:30	576.714	6.671	549.736	1.460	143.464
18.11.2016	11:30	11:45	605.763	6.722	547.425	1.480	155.437
18.11.2016	11:45	12:00	581.502	6.783	547.982	1.470	199.855
18.11.2016	12:00	12:15	544.401	6.703	541.792	1.455	235.080
18.11.2016	12:15	12:30	451.122	6.673	536.272	1.441	288.445
18.11.2016	12:30	12:45	428.793	6.669	521.872	1.439	257.672
18.11.2016	12:45	13:00	405.247	6.566	510.495	1.437	190.362
18.11.2016	13:00	13:15	413.655	6.537	507.717	1.429	188.324
18.11.2016	13:15	13:30	418.044	6.545	493.968	1.423	153.102
18.11.2016	13:30	13:45	456.531	6.507	496.665	1.492	139.084
18.11.2016	13:45	14:00	475.571	6.018	496.320	1.504	138.426
18.11.2016	14:00	14:15	473.020	6.132	478.038	1.487	133.792
18.11.2016	14:15	14:30	461.357	6.488	464.280	1.481	127.171
18.11.2016	14:30	14:45	505.771	6.500	459.550	1.492	105.484
18.11.2016	14:45	15:00	523.126	6.562	470.244	1.495	100.173
18.11.2016	15:00	15:15	409.110	6.591	476.266	1.486	84.800
18.11.2016	15:15	15:30	530.509	6.499	488.621	1.457	81.620
18.11.2016	15:30	15:45	547.212	6.393	493.287	1.454	75.186
18.11.2016	15:45	16:00	535.465	6.553	484.864	1.464	70.493
18.11.2016	16:00	16:15	462.509	6.559	479.566	1.442	66.785
18.11.2016	16:15	16:30	455.877	6.481	466.389	1.418	66.157
18.11.2016	16:30	16:45	452.448	6.520	456.227	1.441	65.205
18.11.2016	16:45	17:00	558.921	6.520	441.749	1.435	64.613
18.11.2016	17:00	17:15	580.440	6.500	435.833	1.456	64.839
18.11.2016	17:15	17:30	585.440	6.440	435.017	1.433	64.702
18.11.2016	17:30	17:45	600.720	6.580	446.729	1.443	64.934

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
18.11.2016	17:45	18:00	558.760	6.762	443.353	1.468	64.708
18.11.2016	18:00	18:15	451.840	6.840	436.208	1.468	64.904
18.11.2016	18:15	18:30	434.560	6.720	423.111	1.457	65.475
18.11.2016	18:30	18:45	415.400	6.380	424.064	1.452	64.346
18.11.2016	18:45	19:00	404.800	6.040	427.907	1.478	63.875
18.11.2016	19:00	19:15	390.400	6.000	414.769	1.445	65.124
18.11.2016	19:15	19:30	372.360	6.060	406.942	1.454	65.875
18.11.2016	19:30	19:45	371.640	5.980	404.573	1.455	66.156
18.11.2016	19:45	20:00	358.920	5.045	409.188	1.469	66.711
18.11.2016	20:00	20:15	348.440	5.600	395.470	1.477	66.586
18.11.2016	20:15	20:30	327.400	5.454	388.985	1.471	66.560
18.11.2016	20:30	20:45	337.160	5.549	382.065	1.439	64.922
18.11.2016	20:45	21:00	349.920	5.499	375.079	1.262	63.875
18.11.2016	21:00	21:15	358.480	5.566	393.579	1.474	64.459
18.11.2016	21:15	21:30	371.840	5.641	399.674	1.458	64.063
18.11.2016	21:30	21:45	359.440	5.738	389.744	1.559	64.175
18.11.2016	21:45	22:00	341.640	5.818	376.475	1.535	64.679
18.11.2016	22:00	22:15	345.280	5.757	374.705	1.540	63.690
18.11.2016	22:15	22:30	342.560	5.839	376.517	1.528	64.471
18.11.2016	22:30	22:45	346.480	5.734	373.553	1.546	66.063
18.11.2016	22:45	23:00	341.520	5.896	376.061	1.520	66.877
18.11.2016	23:00	23:15	342.160	5.812	375.385	1.536	66.939
18.11.2016	23:15	23:30	338.200	5.778	373.185	1.533	66.928
18.11.2016	23:30	23:45	334.640	5.814	371.742	1.527	66.783
19.11.2016	23:45	00:00	338.360	5.888	370.372	1.513	66.945
19.11.2016	00:00	00:15	313.280	5.742	360.300	1.512	66.348
19.11.2016	00:15	00:30	300.440	5.761	355.683	1.523	66.001
19.11.2016	00:30	00:45	289.840	5.790	351.177	1.539	65.601
19.11.2016	00:45	01:00	290.560	5.822	350.747	1.532	65.657
19.11.2016	01:00	01:15	278.280	5.859	348.453	1.547	65.628
19.11.2016	01:15	01:30	277.760	5.859	344.979	1.544	65.668
19.11.2016	01:30	01:45	275.840	5.817	343.071	1.514	65.312
19.11.2016	01:45	02:00	281.640	5.819	344.642	1.546	64.412
19.11.2016	02:00	02:15	313.320	5.888	345.936	1.557	64.545
19.11.2016	02:15	02:30	315.120	5.855	349.524	1.539	64.229
19.11.2016	02:30	02:45	297.800	5.811	338.202	1.546	64.213
19.11.2016	02:45	03:00	278.880	5.869	333.513	1.533	63.994
19.11.2016	03:00	03:15	273.320	5.832	321.643	1.540	63.794
19.11.2016	03:15	03:30	303.960	5.891	319.224	1.551	64.090
19.11.2016	03:30	03:45	319.840	6.032	315.265	1.536	63.968
19.11.2016	03:45	04:00	361.080	5.881	314.678	1.546	64.419
19.11.2016	04:00	04:15	326.320	5.918	308.918	1.429	64.796
19.11.2016	04:15	04:30	328.880	5.902	312.488	1.409	64.970
19.11.2016	04:30	04:45	356.400	6.050	312.788	1.245	65.178
19.11.2016	04:45	05:00	347.200	6.027	308.352	1.340	64.682
19.11.2016	05:00	05:15	295.360	5.986	308.161	1.418	64.278
19.11.2016	05:15	05:30	276.320	6.009	310.259	1.395	64.205
19.11.2016	05:30	05:45	260.240	6.108	312.955	1.396	64.214
19.11.2016	05:45	06:00	273.520	6.153	315.127	1.417	64.389
19.11.2016	06:00	06:15	271.080	6.270	322.229	1.406	64.824
19.11.2016	06:15	06:30	286.040	6.223	326.447	1.416	64.823
19.11.2016	06:30	06:45	284.440	6.340	326.522	1.413	64.489
19.11.2016	06:45	07:00	280.880	6.298	326.341	1.412	64.018
19.11.2016	07:00	07:15	282.640	5.874	329.843	1.420	63.973
19.11.2016	07:15	07:30	286.040	5.663	329.688	1.416	64.225
19.11.2016	07:30	07:45	284.320	5.828	335.452	1.436	64.414
19.11.2016	07:45	08:00	310.360	5.780	342.107	1.368	64.546
19.11.2016	08:00	08:15	306.478	5.261	340.732	1.350	64.455
19.11.2016	08:15	08:30	310.860	5.286	330.094	1.345	64.871
19.11.2016	08:30	08:45	305.423	5.708	328.300	1.350	66.356
19.11.2016	08:45	09:00	309.247	5.792	338.189	1.363	70.578
19.11.2016	09:00	09:15	314.259	5.755	350.193	1.366	81.096
19.11.2016	09:15	09:30	315.503	5.762	353.519	1.435	94.236
19.11.2016	09:30	09:45	325.812	5.719	355.537	1.451	101.502
19.11.2016	09:45	10:00	373.766	6.009	354.291	1.464	108.373
19.11.2016	10:00	10:15	372.886	5.839	358.464	1.461	103.173
19.11.2016	10:15	10:30	369.156	5.736	355.933	1.465	112.308
19.11.2016	10:30	10:45	393.575	5.863	370.182	1.386	136.539
19.11.2016	10:45	11:00	381.325	5.989	380.293	1.454	152.205
19.11.2016	11:00	11:15	363.106	6.038	405.789	1.459	157.462
19.11.2016	11:15	11:30	319.600	6.130	410.427	1.459	155.938
19.11.2016	11:30	11:45	315.867	6.138	406.490	1.455	154.245
19.11.2016	11:45	12:00	350.504	5.924	411.052	1.442	161.943
19.11.2016	12:00	12:15	348.722	5.739	419.259	1.405	163.408
19.11.2016	12:15	12:30	379.048	5.694	421.530	1.408	174.139
19.11.2016	12:30	12:45	385.905	5.766	423.260	1.427	186.502
19.11.2016	12:45	13:00	403.762	5.770	430.514	1.451	217.743
19.11.2016	13:00	13:15	388.201	5.712	436.888	1.435	215.843
19.11.2016	13:15	13:30	368.490	4.920	431.053	1.449	224.135
19.11.2016	13:30	13:45	364.884	5.702	433.777	1.434	229.275
19.11.2016	13:45	14:00	366.164	5.883	430.045	1.436	223.241
19.11.2016	14:00	14:15	350.675	5.904	424.210	1.420	254.386

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
19.11.2016	14:15	14:30	339.449	5.648	435.867	1.434	255.185
19.11.2016	14:30	14:45	357.242	5.588	431.451	1.412	265.120
19.11.2016	14:45	15:00	365.975	5.772	422.396	1.437	249.354
19.11.2016	15:00	15:15	363.428	5.776	423.122	1.438	237.623
19.11.2016	15:15	15:30	343.985	5.682	416.797	1.407	200.054
19.11.2016	15:30	15:45	350.897	5.863	403.276	1.422	157.428
19.11.2016	15:45	16:00	351.815	6.015	391.889	1.426	127.665
19.11.2016	16:00	16:15	332.492	5.953	391.400	1.413	95.283
19.11.2016	16:15	16:30	333.090	6.064	382.244	1.413	73.110
19.11.2016	16:30	16:45	336.443	6.013	372.060	1.369	65.705
19.11.2016	16:45	17:00	365.760	6.059	372.570	1.404	64.530
19.11.2016	17:00	17:15	403.600	6.137	370.166	1.396	65.304
19.11.2016	17:15	17:30	406.040	5.874	378.932	1.377	65.670
19.11.2016	17:30	17:45	421.320	6.054	380.124	1.373	66.040
19.11.2016	17:45	18:00	422.600	6.084	381.332	1.386	65.897
19.11.2016	18:00	18:15	423.120	6.129	377.748	1.377	66.387
19.11.2016	18:15	18:30	362.920	5.361	367.577	1.378	66.620
19.11.2016	18:30	18:45	359.080	5.834	361.866	1.354	66.054
19.11.2016	18:45	19:00	344.160	6.188	359.617	1.351	64.913
19.11.2016	19:00	19:15	370.080	6.250	371.560	1.331	64.780
19.11.2016	19:15	19:30	350.880	6.058	369.688	1.337	65.140
19.11.2016	19:30	19:45	313.200	6.235	360.952	1.338	65.165
19.11.2016	19:45	20:00	310.680	6.176	361.038	1.349	65.670
19.11.2016	20:00	20:15	339.240	6.097	359.768	1.342	65.471
19.11.2016	20:15	20:30	309.160	6.056	356.343	1.376	65.102
19.11.2016	20:30	20:45	309.760	6.014	356.172	1.385	64.912
19.11.2016	20:45	21:00	285.880	6.034	350.054	1.376	64.863
19.11.2016	21:00	21:15	314.320	6.132	344.150	1.362	64.599
19.11.2016	21:15	21:30	295.480	6.154	340.240	1.341	64.171
19.11.2016	21:30	21:45	298.920	6.256	338.682	1.367	64.521
19.11.2016	21:45	22:00	308.160	6.269	342.249	1.366	64.877
19.11.2016	22:00	22:15	318.160	6.306	342.166	1.356	64.865
19.11.2016	22:15	22:30	330.040	5.991	340.273	1.358	63.894
19.11.2016	22:30	22:45	323.880	5.951	341.369	1.356	63.535
19.11.2016	22:45	23:00	319.840	6.047	341.194	1.389	63.684
19.11.2016	23:00	23:15	328.080	5.966	343.669	1.408	64.014
19.11.2016	23:15	23:30	289.960	6.047	342.157	1.405	63.591
19.11.2016	23:30	23:45	288.560	5.967	343.014	1.405	64.451
20.11.2016	23:45	00:00	279.160	5.982	344.625	1.381	64.211
20.11.2016	00:00	00:15	306.400	6.158	346.291	1.414	64.918
20.11.2016	00:15	00:30	323.880	5.977	346.189	1.414	65.539
20.11.2016	00:30	00:45	320.800	5.832	348.511	1.413	64.572
20.11.2016	00:45	01:00	328.520	6.032	355.109	1.424	63.962
20.11.2016	01:00	01:15	334.240	5.948	357.804	1.405	63.708
20.11.2016	01:15	01:30	335.840	6.086	359.290	1.425	63.318
20.11.2016	01:30	01:45	371.480	6.123	359.660	1.414	63.536
20.11.2016	01:45	02:00	365.720	6.162	362.351	1.421	63.725
20.11.2016	02:00	02:15	353.240	6.061	372.868	1.415	63.790
20.11.2016	02:15	02:30	354.480	6.244	381.510	1.394	64.074
20.11.2016	02:30	02:45	373.360	7.180	384.049	1.388	64.681
20.11.2016	02:45	03:00	388.840	7.540	388.056	1.413	64.129
20.11.2016	03:00	03:15	368.800	7.720	390.026	1.414	63.779
20.11.2016	03:15	03:30	357.520	7.700	388.932	1.414	63.658
20.11.2016	03:30	03:45	382.160	7.480	395.813	1.397	63.982
20.11.2016	03:45	04:00	404.200	7.480	403.701	1.396	65.161
20.11.2016	04:00	04:15	414.320	7.780	409.135	1.404	65.528
20.11.2016	04:15	04:30	427.440	7.680	408.589	1.423	65.281
20.11.2016	04:30	04:45	432.840	7.520	411.559	1.429	65.494
20.11.2016	04:45	05:00	432.920	7.620	414.799	1.402	65.975
20.11.2016	05:00	05:15	441.440	7.720	418.156	1.434	66.240
20.11.2016	05:15	05:30	438.400	7.640	421.742	1.384	66.353
20.11.2016	05:30	05:45	441.160	7.780	426.114	1.412	66.535
20.11.2016	05:45	06:00	435.760	7.520	433.291	1.410	66.943
20.11.2016	06:00	06:15	429.640	7.380	437.180	1.399	67.620
20.11.2016	06:15	06:30	426.080	7.486	441.294	1.403	68.319
20.11.2016	06:30	06:45	433.600	7.802	444.277	1.414	68.407
20.11.2016	06:45	07:00	433.320	7.680	452.345	1.433	68.251
20.11.2016	07:00	07:15	434.960	7.500	457.821	1.448	68.350
20.11.2016	07:15	07:30	434.960	7.668	459.684	1.439	68.408
20.11.2016	07:30	07:45	432.160	7.500	440.362	1.198	63.321
20.11.2016	07:45	08:00	418.997	7.244	449.135	939	67.886
20.11.2016	08:00	08:15	397.148	6.718	463.323	1.293	85.770
20.11.2016	08:15	08:30	409.415	7.489	466.480	1.483	118.821
20.11.2016	08:30	08:45	414.347	7.619	475.047	1.501	154.417
20.11.2016	08:45	09:00	409.824	7.460	481.394	1.524	197.614
20.11.2016	09:00	09:15	406.583	7.584	493.036	1.561	275.943
20.11.2016	09:15	09:30	398.038	7.845	514.457	1.591	350.377
20.11.2016	09:30	09:45	392.215	7.962	536.490	1.616	469.033
20.11.2016	09:45	10:00	376.143	8.164	550.035	1.655	577.243
20.11.2016	10:00	10:15	369.763	7.975	561.288	1.679	657.447
20.11.2016	10:15	10:30	375.227	7.994	578.772	1.695	728.080
20.11.2016	10:30	10:45	380.627	8.154	586.938	1.705	739.198

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
20.11.2016	10:45	11:00	376.153	8.248	600.997	1.717	770.401
20.11.2016	11:00	11:15	367.546	8.528	623.526	1.770	805.495
20.11.2016	11:15	11:30	366.776	8.394	641.560	1.815	830.068
20.11.2016	11:30	11:45	365.292	8.547	657.713	1.844	798.425
20.11.2016	11:45	12:00	363.140	8.301	672.078	1.858	815.774
20.11.2016	12:00	12:15	378.401	8.584	689.556	1.858	850.280
20.11.2016	12:15	12:30	390.773	8.527	687.787	1.829	883.839
20.11.2016	12:30	12:45	398.370	8.171	691.463	1.856	886.608
20.11.2016	12:45	13:00	387.375	7.844	696.842	1.848	864.960
20.11.2016	13:00	13:15	372.241	8.246	698.956	1.873	848.603
20.11.2016	13:15	13:30	365.949	8.299	682.942	1.837	795.679
20.11.2016	13:30	13:45	371.378	8.357	658.277	1.846	731.169
20.11.2016	13:45	14:00	387.121	8.402	634.928	1.831	655.718
20.11.2016	14:00	14:15	370.054	8.285	610.324	1.783	583.976
20.11.2016	14:15	14:30	365.233	8.094	584.376	1.737	545.864
20.11.2016	14:30	14:45	361.402	8.131	549.562	1.667	470.028
20.11.2016	14:45	15:00	354.862	7.956	522.258	1.629	396.511
20.11.2016	15:00	15:15	364.302	7.770	502.090	1.584	322.175
20.11.2016	15:15	15:30	361.690	7.685	486.704	1.557	224.673
20.11.2016	15:30	15:45	369.697	7.708	470.134	1.533	169.546
20.11.2016	15:45	16:00	351.918	7.472	455.488	1.499	131.486
20.11.2016	16:00	16:15	354.456	7.520	445.288	1.468	100.637
20.11.2016	16:15	16:30	354.028	7.468	434.960	1.451	74.544
20.11.2016	16:30	16:45	353.481	7.640	432.175	1.440	63.951
20.11.2016	16:45	17:00	428.394	7.520	430.963	1.452	63.936
20.11.2016	17:00	17:15	432.916	7.580	431.479	1.436	64.371
20.11.2016	17:15	17:30	444.758	7.500	425.770	1.408	65.206
20.11.2016	17:30	17:45	475.076	7.460	431.489	1.414	65.889
20.11.2016	17:45	18:00	471.876	7.380	432.393	1.436	66.757
20.11.2016	18:00	18:15	421.438	7.440	422.936	1.420	66.624
20.11.2016	18:15	18:30	408.596	7.420	407.618	1.390	66.450
20.11.2016	18:30	18:45	402.316	7.460	401.127	1.405	66.332
20.11.2016	18:45	19:00	400.318	7.400	395.983	1.438	66.192
20.11.2016	19:00	19:15	451.876	7.480	397.625	1.420	66.676
20.11.2016	19:15	19:30	402.476	6.840	395.621	1.414	66.621
20.11.2016	19:30	19:45	389.518	7.420	394.667	1.427	66.924
20.11.2016	19:45	20:00	381.196	7.460	389.035	1.444	66.639
20.11.2016	20:00	20:15	413.476	7.480	384.538	1.449	67.223
20.11.2016	20:15	20:30	404.632	7.420	386.245	1.436	67.852
20.11.2016	20:30	20:45	376.440	7.540	387.826	1.438	68.108
20.11.2016	20:45	21:00	353.472	7.460	387.127	1.450	66.577
20.11.2016	21:00	21:15	458.518	7.560	386.340	1.450	66.987
20.11.2016	21:15	21:30	378.636	7.420	386.976	1.445	66.867
20.11.2016	21:30	21:45	459.836	7.340	388.015	1.425	66.788
20.11.2016	21:45	22:00	448.198	7.520	386.333	1.448	66.196
20.11.2016	22:00	22:15	543.996	7.400	382.776	1.451	66.529
20.11.2016	22:15	22:30	546.998	7.400	380.180	1.441	67.309
20.11.2016	22:30	22:45	468.636	7.400	381.613	1.441	65.841
20.11.2016	22:45	23:00	408.436	7.420	382.689	1.427	65.967
20.11.2016	23:00	23:15	425.438	7.540	384.697	1.458	65.936
20.11.2016	23:15	23:30	448.236	7.440	382.373	1.456	66.046
20.11.2016	23:30	23:45	503.396	7.380	387.285	1.460	66.821
21.11.2016	23:45	00:00	442.118	7.380	394.086	1.445	66.783
21.11.2016	00:00	00:15	517.596	7.440	388.594	1.444	66.567
21.11.2016	00:15	00:30	534.678	7.440	385.288	1.450	65.768
21.11.2016	00:30	00:45	408.560	7.340	390.080	1.454	65.954
21.11.2016	00:45	01:00	406.800	7.440	390.637	1.448	65.824
21.11.2016	01:00	01:15	392.320	7.340	385.408	1.432	66.293
21.11.2016	01:15	01:30	383.600	7.460	376.881	1.446	65.981
21.11.2016	01:30	01:45	380.600	7.480	371.709	1.446	65.081
21.11.2016	01:45	02:00	372.560	7.680	365.764	1.455	64.527
21.11.2016	02:00	02:15	365.480	7.620	364.644	1.431	64.323
21.11.2016	02:15	02:30	372.080	7.345	350.372	1.435	63.279
21.11.2016	02:30	02:45	363.200	7.518	344.532	1.444	62.590
21.11.2016	02:45	03:00	352.640	7.597	341.597	1.442	63.537
21.11.2016	03:00	03:15	343.640	7.734	339.856	1.440	63.105
21.11.2016	03:15	03:30	339.400	7.604	339.593	1.438	62.855
21.11.2016	03:30	03:45	348.400	7.700	335.821	1.451	63.233
21.11.2016	03:45	04:00	333.000	7.600	330.232	1.438	62.906
21.11.2016	04:00	04:15	325.440	7.986	327.311	1.436	62.705
21.11.2016	04:15	04:30	295.000	7.502	321.115	1.430	62.616
21.11.2016	04:30	04:45	294.080	7.560	318.342	1.457	62.961
21.11.2016	04:45	05:00	302.280	7.480	314.046	1.435	62.895
21.11.2016	05:00	05:15	302.000	7.640	308.010	1.437	62.737
21.11.2016	05:15	05:30	301.920	7.780	308.424	1.428	62.013
21.11.2016	05:30	05:45	303.480	7.580	306.971	1.439	62.036
21.11.2016	05:45	06:00	299.560	7.400	306.647	1.448	62.183
21.11.2016	06:00	06:15	304.520	7.420	310.283	1.406	61.188
21.11.2016	06:15	06:30	302.840	7.420	314.568	1.471	62.217
21.11.2016	06:30	06:45	315.760	7.360	317.274	1.481	62.169
21.11.2016	06:45	07:00	330.480	7.532	314.441	1.470	62.250
21.11.2016	07:00	07:15	354.280	7.482	311.295	1.465	62.218

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
21.11.2016	07:15	07:30	367.480	7.276	310.169	1.469	61.753
21.11.2016	07:30	07:45	381.280	7.300	312.336	1.472	61.253
21.11.2016	07:45	08:00	370.008	7.300	320.780	1.467	61.183
21.11.2016	08:00	08:15	359.557	7.374	320.319	1.454	66.303
21.11.2016	08:15	08:30	369.362	7.543	325.998	1.448	83.606
21.11.2016	08:30	08:45	378.720	7.449	339.274	1.454	102.812
21.11.2016	08:45	09:00	382.146	7.365	354.214	1.470	128.299
21.11.2016	09:00	09:15	390.537	7.590	362.590	1.488	161.306
21.11.2016	09:15	09:30	388.096	7.018	369.518	1.492	188.383
21.11.2016	09:30	09:45	379.348	7.705	374.995	1.511	204.284
21.11.2016	09:45	10:00	374.656	7.594	381.348	1.537	215.464
21.11.2016	10:00	10:15	379.574	7.701	379.962	1.527	217.512
21.11.2016	10:15	10:30	381.407	8.066	381.511	1.501	228.221
21.11.2016	10:30	10:45	378.327	7.823	386.270	1.526	256.650
21.11.2016	10:45	11:00	377.281	7.941	388.813	1.562	260.371
21.11.2016	11:00	11:15	395.723	8.174	391.166	1.585	258.282
21.11.2016	11:15	11:30	374.186	8.103	394.059	1.566	258.961
21.11.2016	11:30	11:45	385.487	8.047	387.212	1.585	244.652
21.11.2016	11:45	12:00	455.142	7.922	384.442	1.554	234.132
21.11.2016	12:00	12:15	369.079	7.852	376.796	1.473	219.809
21.11.2016	12:15	12:30	354.719	7.815	367.183	1.539	197.779
21.11.2016	12:30	12:45	356.501	7.714	360.831	1.510	180.802
21.11.2016	12:45	13:00	362.955	7.648	353.396	1.491	171.364
21.11.2016	13:00	13:15	353.799	7.392	345.981	1.482	168.821
21.11.2016	13:15	13:30	481.528	6.658	340.131	1.475	160.552
21.11.2016	13:30	13:45	539.835	7.379	338.019	1.476	150.868
21.11.2016	13:45	14:00	533.532	7.280	339.422	1.505	145.515
21.11.2016	14:00	14:15	521.762	6.928	340.792	1.510	141.911
21.11.2016	14:15	14:30	520.802	7.076	334.598	1.476	141.659
21.11.2016	14:30	14:45	504.443	7.287	330.672	1.490	140.147
21.11.2016	14:45	15:00	561.748	7.301	329.850	1.497	140.564
21.11.2016	15:00	15:15	570.206	7.184	331.865	1.485	135.327
21.11.2016	15:15	15:30	554.900	7.268	327.608	1.476	124.045
21.11.2016	15:30	15:45	550.103	7.254	317.109	1.460	107.189
21.11.2016	15:45	16:00	555.693	7.155	305.872	1.442	87.565
21.11.2016	16:00	16:15	411.157	7.182	302.386	1.423	69.793
21.11.2016	16:15	16:30	422.885	7.140	307.495	1.407	61.034
21.11.2016	16:30	16:45	429.160	7.080	302.513	1.443	59.685
21.11.2016	16:45	17:00	473.440	6.760	300.509	1.448	60.131
21.11.2016	17:00	17:15	570.320	6.680	300.274	1.435	60.088
21.11.2016	17:15	17:30	562.480	6.220	301.861	1.465	60.324
21.11.2016	17:30	17:45	510.120	6.580	307.279	1.464	60.056
21.11.2016	17:45	18:00	480.320	7.140	306.231	1.429	59.693
21.11.2016	18:00	18:15	501.120	7.140	307.691	1.419	60.185
21.11.2016	18:15	18:30	446.160	7.200	310.989	1.415	60.255
21.11.2016	18:30	18:45	483.960	7.200	317.033	1.456	60.435
21.11.2016	18:45	19:00	510.600	7.280	326.493	1.465	61.311
21.11.2016	19:00	19:15	413.800	6.700	329.308	1.437	61.279
21.11.2016	19:15	19:30	366.520	6.740	332.764	1.432	61.384
21.11.2016	19:30	19:45	369.920	7.220	336.778	1.434	62.054
21.11.2016	19:45	20:00	367.120	7.280	341.893	1.464	62.717
21.11.2016	20:00	20:15	344.480	7.220	347.926	1.438	61.906
21.11.2016	20:15	20:30	352.960	7.160	353.028	1.437	62.590
21.11.2016	20:30	20:45	373.880	7.280	357.947	1.465	62.888
21.11.2016	20:45	21:00	377.240	6.980	364.482	1.466	62.627
21.11.2016	21:00	21:15	376.120	6.540	369.766	1.442	61.832
21.11.2016	21:15	21:30	376.720	5.940	370.121	1.446	62.574
21.11.2016	21:30	21:45	365.200	6.100	368.545	1.452	63.644
21.11.2016	21:45	22:00	357.240	5.960	365.758	1.453	63.511
21.11.2016	22:00	22:15	363.120	6.340	365.006	1.448	62.930
21.11.2016	22:15	22:30	363.360	6.360	361.289	1.426	62.543
21.11.2016	22:30	22:45	360.240	5.980	358.991	1.432	62.352
21.11.2016	22:45	23:00	360.960	6.080	356.038	1.432	61.895
21.11.2016	23:00	23:15	358.600	5.605	349.062	1.448	61.438
21.11.2016	23:15	23:30	357.200	6.140	342.755	1.461	61.491
21.11.2016	23:30	23:45	348.720	5.914	335.521	1.459	61.522
22.11.2016	23:45	00:00	333.160	5.945	325.609	1.428	59.517
22.11.2016	00:00	00:15	334.080	5.888	321.490	1.426	59.340
22.11.2016	00:15	00:30	335.920	5.856	323.598	1.460	60.529
22.11.2016	00:30	00:45	333.680	5.765	326.175	1.456	60.362
22.11.2016	00:45	01:00	333.280	5.756	330.844	1.458	60.293
22.11.2016	01:00	01:15	321.720	5.838	323.428	1.457	60.270
22.11.2016	01:15	01:30	308.280	5.799	315.271	1.444	60.252
22.11.2016	01:30	01:45	308.880	5.731	308.501	1.458	60.324
22.11.2016	01:45	02:00	300.880	5.797	311.739	1.467	60.792
22.11.2016	02:00	02:15	293.480	5.727	324.525	1.466	61.115
22.11.2016	02:15	02:30	281.800	5.735	325.301	1.451	62.016
22.11.2016	02:30	02:45	272.320	5.625	318.855	1.424	61.473
22.11.2016	02:45	03:00	240.880	5.600	314.779	1.442	60.926
22.11.2016	03:00	03:15	235.920	5.614	312.900	1.444	60.980
22.11.2016	03:15	03:30	232.560	5.646	312.128	1.451	61.186
22.11.2016	03:30	03:45	229.640	5.801	309.670	1.443	61.151

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
22.11.2016	03:45	04:00	231.280	5.762	312.345	1.443	60.636
22.11.2016	04:00	04:15	238.320	5.711	317.504	1.448	60.241
22.11.2016	04:15	04:30	251.960	5.797	326.211	1.417	60.498
22.11.2016	04:30	04:45	262.840	5.988	331.427	1.443	60.688
22.11.2016	04:45	05:00	276.320	6.044	329.897	1.434	60.366
22.11.2016	05:00	05:15	286.800	5.989	324.117	1.443	59.873
22.11.2016	05:15	05:30	288.040	5.954	321.059	1.438	59.844
22.11.2016	05:30	05:45	287.520	5.992	320.118	1.433	59.859
22.11.2016	05:45	06:00	285.560	6.025	315.482	1.433	59.149
22.11.2016	06:00	06:15	287.720	6.024	309.293	1.449	58.731
22.11.2016	06:15	06:30	291.360	5.968	304.325	1.454	58.924
22.11.2016	06:30	06:45	297.080	5.986	294.308	1.553	59.026
22.11.2016	06:45	07:00	290.520	5.800	287.322	1.553	59.134
22.11.2016	07:00	07:15	277.840	5.096	282.209	1.550	58.683
22.11.2016	07:15	07:30	296.360	5.775	282.946	1.535	58.617
22.11.2016	07:30	07:45	293.680	5.745	282.967	1.535	58.874
22.11.2016	07:45	08:00	289.361	5.802	283.012	1.536	58.882
22.11.2016	08:00	08:15	301.761	5.746	284.896	1.549	61.136
22.11.2016	08:15	08:30	297.727	5.798	290.396	1.543	71.630
22.11.2016	08:30	08:45	284.808	5.794	298.999	1.565	87.696
22.11.2016	08:45	09:00	289.499	5.780	302.842	1.572	105.020
22.11.2016	09:00	09:15	282.626	5.822	306.563	1.573	121.935
22.11.2016	09:15	09:30	285.623	5.894	310.181	1.570	136.000
22.11.2016	09:30	09:45	279.117	5.818	314.279	1.548	147.851
22.11.2016	09:45	10:00	324.176	5.955	316.268	1.544	156.392
22.11.2016	10:00	10:15	337.230	6.043	317.198	1.562	164.671
22.11.2016	10:15	10:30	324.111	5.926	318.742	1.551	170.861
22.11.2016	10:30	10:45	333.080	5.975	316.366	1.586	175.141
22.11.2016	10:45	11:00	314.952	5.993	316.257	1.586	178.037
22.11.2016	11:00	11:15	305.532	5.983	318.924	1.504	183.059
22.11.2016	11:15	11:30	305.912	5.921	322.493	1.461	189.264
22.11.2016	11:30	11:45	313.376	6.012	323.382	1.473	191.871
22.11.2016	11:45	12:00	301.634	6.055	321.903	1.481	188.526
22.11.2016	12:00	12:15	289.504	6.081	323.113	1.486	195.731
22.11.2016	12:15	12:30	302.787	6.138	326.305	1.492	202.005
22.11.2016	12:30	12:45	315.590	5.953	329.406	1.498	205.977
22.11.2016	12:45	13:00	307.664	5.912	331.283	1.501	218.743
22.11.2016	13:00	13:15	293.725	5.557	331.594	1.488	231.017
22.11.2016	13:15	13:30	292.966	5.404	334.488	1.503	236.333
22.11.2016	13:30	13:45	292.320	5.873	334.828	1.524	231.080
22.11.2016	13:45	14:00	286.481	5.884	335.969	1.526	238.050
22.11.2016	14:00	14:15	301.653	5.860	333.019	1.494	246.549
22.11.2016	14:15	14:30	301.477	5.798	326.149	1.472	221.067
22.11.2016	14:30	14:45	321.730	5.641	324.015	1.449	190.894
22.11.2016	14:45	15:00	320.062	5.672	317.576	1.443	163.847
22.11.2016	15:00	15:15	316.836	5.677	310.611	1.418	137.296
22.11.2016	15:15	15:30	296.656	5.799	304.085	1.406	112.706
22.11.2016	15:30	15:45	306.029	5.810	297.913	1.417	87.189
22.11.2016	15:45	16:00	294.933	5.815	286.662	1.343	70.688
22.11.2016	16:00	16:15	301.188	5.882	285.373	1.335	62.437
22.11.2016	16:15	16:30	316.727	5.694	297.458	1.325	59.275
22.11.2016	16:30	16:45	335.640	5.522	301.516	1.306	58.920
22.11.2016	16:45	17:00	430.640	5.514	303.846	1.294	58.988
22.11.2016	17:00	17:15	545.000	5.545	297.691	1.312	58.973
22.11.2016	17:15	17:30	552.760	5.481	293.812	1.325	58.993
22.11.2016	17:30	17:45	560.160	5.485	298.190	1.312	59.224
22.11.2016	17:45	18:00	568.200	5.508	299.269	1.330	59.340
22.11.2016	18:00	18:15	460.600	5.506	300.277	1.313	59.166
22.11.2016	18:15	18:30	427.360	5.541	296.010	1.302	59.326
22.11.2016	18:30	18:45	387.960	5.592	302.231	1.399	59.751
22.11.2016	18:45	19:00	367.600	5.516	308.333	1.410	60.347
22.11.2016	19:00	19:15	372.440	5.564	308.425	1.353	59.990
22.11.2016	19:15	19:30	315.040	5.722	307.949	1.373	60.238
22.11.2016	19:30	19:45	299.960	5.794	306.703	1.364	60.040
22.11.2016	19:45	20:00	293.200	5.809	302.592	1.366	60.245
22.11.2016	20:00	20:15	283.920	5.469	294.091	1.359	59.887
22.11.2016	20:15	20:30	272.360	5.276	288.912	1.362	59.810
22.11.2016	20:30	20:45	263.000	5.750	283.475	1.371	59.492
22.11.2016	20:45	21:00	256.920	5.815	281.805	1.349	59.309
22.11.2016	21:00	21:15	254.320	5.768	277.801	1.350	59.122
22.11.2016	21:15	21:30	249.440	5.767	276.818	1.373	59.180
22.11.2016	21:30	21:45	242.040	5.769	277.644	1.388	59.515
22.11.2016	21:45	22:00	238.800	5.748	275.316	1.362	60.058
22.11.2016	22:00	22:15	237.880	5.676	275.878	1.403	59.834
22.11.2016	22:15	22:30	228.680	5.810	274.476	1.391	59.937
22.11.2016	22:30	22:45	217.080	5.744	274.981	1.377	59.752
22.11.2016	22:45	23:00	208.560	5.777	272.904	1.373	59.675
22.11.2016	23:00	23:15	204.200	5.748	272.133	1.352	60.017
22.11.2016	23:15	23:30	200.400	5.645	272.817	1.351	60.243
22.11.2016	23:30	23:45	200.520	5.779	272.795	1.343	60.552
23.11.2016	23:45	00:00	201.520	5.879	271.742	1.354	60.814
23.11.2016	00:00	00:15	202.520	5.921	271.827	1.370	60.681

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
23.11.2016	00:15	00:30	199.520	5.798	270.568	1.372	60.844
23.11.2016	00:30	00:45	202.440	5.800	271.192	1.348	60.719
23.11.2016	00:45	01:00	202.920	5.998	276.629	1.289	60.679
23.11.2016	01:00	01:15	203.080	5.860	283.667	1.294	60.755
23.11.2016	01:15	01:30	202.880	5.689	284.588	1.295	61.190
23.11.2016	01:30	01:45	203.680	5.780	285.475	1.329	60.945
23.11.2016	01:45	02:00	207.600	5.804	284.299	1.360	61.012
23.11.2016	02:00	02:15	206.280	5.744	286.205	1.359	60.744
23.11.2016	02:15	02:30	209.960	5.864	289.660	1.393	60.846
23.11.2016	02:30	02:45	212.280	5.744	290.193	1.396	60.497
23.11.2016	02:45	03:00	208.200	5.886	292.019	1.377	60.911
23.11.2016	03:00	03:15	211.000	5.774	290.405	1.342	60.758
23.11.2016	03:15	03:30	208.160	5.672	291.745	1.294	60.506
23.11.2016	03:30	03:45	209.840	5.876	292.756	1.305	60.200
23.11.2016	03:45	04:00	210.840	5.622	290.520	1.308	60.458
23.11.2016	04:00	04:15	207.440	5.816	289.455	1.322	60.619
23.11.2016	04:15	04:30	209.720	5.669	288.737	1.337	60.478
23.11.2016	04:30	04:45	208.800	5.815	287.534	1.349	60.435
23.11.2016	04:45	05:00	208.080	5.562	292.713	1.366	60.341
23.11.2016	05:00	05:15	211.160	5.716	295.060	1.362	60.266
23.11.2016	05:15	05:30	211.400	5.803	294.597	1.354	60.172
23.11.2016	05:30	05:45	234.160	5.672	298.665	1.281	60.648
23.11.2016	05:45	06:00	231.800	5.802	302.527	1.224	60.494
23.11.2016	06:00	06:15	230.560	5.945	303.122	1.234	60.077
23.11.2016	06:15	06:30	264.960	6.074	300.236	1.212	60.171
23.11.2016	06:30	06:45	293.600	6.240	297.724	1.201	59.736
23.11.2016	06:45	07:00	298.960	5.652	295.685	1.204	59.049
23.11.2016	07:00	07:15	305.120	6.044	297.747	1.229	58.801
23.11.2016	07:15	07:30	305.440	6.152	300.932	1.283	58.697
23.11.2016	07:30	07:45	307.480	5.906	304.425	1.396	58.729
23.11.2016	07:45	08:00	310.615	5.936	309.767	1.421	59.003
23.11.2016	08:00	08:15	309.300	5.939	320.119	1.424	59.673
23.11.2016	08:15	08:30	317.954	5.869	326.744	1.422	62.162
23.11.2016	08:30	08:45	326.007	5.895	327.411	1.433	69.426
23.11.2016	08:45	09:00	330.336	5.675	330.439	1.461	80.493
23.11.2016	09:00	09:15	354.899	5.679	333.980	1.470	93.299
23.11.2016	09:15	09:30	346.788	5.775	341.465	1.462	106.133
23.11.2016	09:30	09:45	336.368	5.761	347.141	1.410	119.205
23.11.2016	09:45	10:00	344.682	5.823	351.371	1.411	131.536
23.11.2016	10:00	10:15	350.624	5.772	351.334	1.428	144.498
23.11.2016	10:15	10:30	361.919	5.788	354.095	1.447	154.368
23.11.2016	10:30	10:45	368.024	5.919	360.112	1.456	165.479
23.11.2016	10:45	11:00	366.664	6.014	360.471	1.467	178.682
23.11.2016	11:00	11:15	369.945	6.122	358.844	1.474	193.472
23.11.2016	11:15	11:30	370.962	6.064	359.188	1.484	202.463
23.11.2016	11:30	11:45	376.896	5.954	361.523	1.506	203.759
23.11.2016	11:45	12:00	368.832	6.077	362.343	1.529	206.684
23.11.2016	12:00	12:15	370.214	5.968	361.806	1.550	212.021
23.11.2016	12:15	12:30	350.718	6.104	357.522	1.560	216.651
23.11.2016	12:30	12:45	363.244	6.130	356.703	1.561	212.774
23.11.2016	12:45	13:00	358.869	5.394	359.063	1.549	207.217
23.11.2016	13:00	13:15	338.194	6.183	360.718	1.546	207.994
23.11.2016	13:15	13:30	341.622	6.160	360.296	1.582	204.572
23.11.2016	13:30	13:45	339.660	6.081	356.804	1.567	196.461
23.11.2016	13:45	14:00	335.660	6.175	350.427	1.583	188.000
23.11.2016	14:00	14:15	321.734	6.139	344.640	1.548	177.954
23.11.2016	14:15	14:30	328.178	6.067	338.466	1.426	162.590
23.11.2016	14:30	14:45	338.636	6.033	330.145	1.375	145.902
23.11.2016	14:45	15:00	357.090	6.034	320.844	1.357	126.525
23.11.2016	15:00	15:15	355.697	5.932	316.180	1.356	111.031
23.11.2016	15:15	15:30	355.492	6.057	312.946	1.347	96.614
23.11.2016	15:30	15:45	356.843	6.103	308.298	1.342	82.414
23.11.2016	15:45	16:00	368.811	6.012	306.999	1.345	70.959
23.11.2016	16:00	16:15	355.393	6.001	311.752	1.340	62.493
23.11.2016	16:15	16:30	365.924	5.938	315.617	1.321	59.003
23.11.2016	16:30	16:45	380.080	6.035	320.534	1.323	58.558
23.11.2016	16:45	17:00	420.760	5.958	321.571	1.313	58.808
23.11.2016	17:00	17:15	484.800	6.042	324.702	1.329	58.943
23.11.2016	17:15	17:30	506.840	6.094	323.213	1.366	59.280
23.11.2016	17:30	17:45	566.840	5.893	326.521	1.341	59.272
23.11.2016	17:45	18:00	544.680	5.863	327.884	1.331	59.176
23.11.2016	18:00	18:15	511.520	5.841	332.836	1.339	59.187
23.11.2016	18:15	18:30	504.080	5.797	335.659	1.342	59.424
23.11.2016	18:30	18:45	470.840	5.733	338.247	1.339	59.531
23.11.2016	18:45	19:00	433.960	5.787	337.999	1.339	59.367
23.11.2016	19:00	19:15	419.840	5.720	337.694	1.329	59.586
23.11.2016	19:15	19:30	413.120	5.780	338.729	1.320	59.568
23.11.2016	19:30	19:45	411.640	4.981	344.896	1.325	59.051
23.11.2016	19:45	20:00	409.600	5.288	342.893	1.338	58.439
23.11.2016	20:00	20:15	410.960	5.508	335.820	1.327	59.099
23.11.2016	20:15	20:30	414.840	5.520	339.124	1.338	59.623
23.11.2016	20:30	20:45	373.800	5.554	339.179	1.325	59.569

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
23.11.2016	20:45	21:00	347.040	5.482	340.802	1.334	59.496
23.11.2016	21:00	21:15	338.240	5.573	337.674	1.322	58.818
23.11.2016	21:15	21:30	334.320	5.590	336.135	1.303	58.373
23.11.2016	21:30	21:45	320.920	5.488	336.280	1.309	58.361
23.11.2016	21:45	22:00	314.960	5.560	335.144	1.330	58.531
23.11.2016	22:00	22:15	320.160	5.436	335.520	1.320	58.701
23.11.2016	22:15	22:30	321.880	5.512	338.495	1.304	58.899
23.11.2016	22:30	22:45	318.200	5.623	345.223	1.317	59.756
23.11.2016	22:45	23:00	321.640	5.427	348.626	1.326	60.067
23.11.2016	23:00	23:15	320.400	5.490	344.594	1.333	59.810
23.11.2016	23:15	23:30	314.760	5.526	341.958	1.336	59.931
23.11.2016	23:30	23:45	302.920	5.504	339.289	1.318	59.948
24.11.2016	23:45	00:00	301.160	5.508	331.874	1.335	59.556
24.11.2016	00:00	00:15	301.160	5.587	327.178	1.325	59.380
24.11.2016	00:15	00:30	299.400	5.488	327.816	1.313	59.548
24.11.2016	00:30	00:45	297.960	5.528	329.196	1.320	59.651
24.11.2016	00:45	01:00	287.720	5.529	328.288	1.350	59.618
24.11.2016	01:00	01:15	278.200	5.608	332.778	1.304	59.809
24.11.2016	01:15	01:30	279.080	5.629	338.336	1.290	60.957
24.11.2016	01:30	01:45	273.560	5.490	343.233	1.293	61.373
24.11.2016	01:45	02:00	275.120	5.881	347.695	1.301	60.620
24.11.2016	02:00	02:15	271.080	5.496	347.369	1.291	61.597
24.11.2016	02:15	02:30	263.240	5.990	343.850	1.301	61.406
24.11.2016	02:30	02:45	257.880	5.679	343.924	1.287	61.467
24.11.2016	02:45	03:00	255.120	5.502	342.352	1.273	62.326
24.11.2016	03:00	03:15	256.880	5.429	336.601	1.300	62.337
24.11.2016	03:15	03:30	261.800	5.630	334.795	1.293	61.050
24.11.2016	03:30	03:45	255.600	5.649	333.480	1.305	60.919
24.11.2016	03:45	04:00	251.600	5.749	326.834	1.306	62.161
24.11.2016	04:00	04:15	249.880	5.629	323.149	1.283	62.286
24.11.2016	04:15	04:30	256.000	5.902	328.172	1.255	61.020
24.11.2016	04:30	04:45	268.680	6.077	335.409	1.256	60.566
24.11.2016	04:45	05:00	275.880	6.204	343.844	1.277	60.267
24.11.2016	05:00	05:15	280.400	6.279	337.143	1.277	59.396
24.11.2016	05:15	05:30	280.760	6.260	329.529	1.296	59.580
24.11.2016	05:30	05:45	284.000	5.948	332.810	1.280	58.916
24.11.2016	05:45	06:00	282.800	5.873	345.290	1.281	58.189
24.11.2016	06:00	06:15	273.560	5.738	346.169	1.256	58.248
24.11.2016	06:15	06:30	264.760	5.673	343.485	1.286	58.989
24.11.2016	06:30	06:45	259.080	4.804	339.188	1.280	59.559
24.11.2016	06:45	07:00	305.320	5.596	339.151	1.257	58.826
24.11.2016	07:00	07:15	272.000	5.660	341.482	1.274	59.091
24.11.2016	07:15	07:30	286.280	5.842	347.156	1.262	59.130
24.11.2016	07:30	07:45	307.480	5.600	357.907	1.257	59.258
24.11.2016	07:45	08:00	326.284	5.694	358.463	1.260	59.549
24.11.2016	08:00	08:15	383.173	5.704	366.246	1.262	63.571
24.11.2016	08:15	08:30	381.076	5.782	373.464	1.274	76.415
24.11.2016	08:30	08:45	378.685	5.913	382.215	1.284	96.246
24.11.2016	08:45	09:00	364.370	6.049	386.030	1.309	120.357
24.11.2016	09:00	09:15	365.599	6.165	390.405	1.337	148.725
24.11.2016	09:15	09:30	364.102	6.386	395.076	1.356	175.642
24.11.2016	09:30	09:45	361.209	6.685	392.428	1.375	197.131
24.11.2016	09:45	10:00	371.236	6.458	396.571	1.369	222.385
24.11.2016	10:00	10:15	378.085	6.063	409.330	1.397	249.869
24.11.2016	10:15	10:30	358.928	5.856	414.240	1.419	271.659
24.11.2016	10:30	10:45	360.315	6.083	405.283	1.421	290.187
24.11.2016	10:45	11:00	350.245	6.169	406.446	1.426	291.618
24.11.2016	11:00	11:15	347.653	6.129	420.223	1.461	286.199
24.11.2016	11:15	11:30	342.996	6.120	418.999	1.442	290.579
24.11.2016	11:30	11:45	344.584	5.794	413.831	1.439	279.456
24.11.2016	11:45	12:00	332.432	5.971	408.823	1.436	281.989
24.11.2016	12:00	12:15	321.353	5.867	408.223	1.444	278.313
24.11.2016	12:15	12:30	337.307	5.943	405.164	1.430	271.327
24.11.2016	12:30	12:45	368.138	5.840	397.237	1.420	253.173
24.11.2016	12:45	13:00	334.820	5.914	399.508	1.408	243.382
24.11.2016	13:00	13:15	336.000	5.337	394.641	1.397	231.449
24.11.2016	13:15	13:30	300.566	5.517	378.022	1.386	218.480
24.11.2016	13:30	13:45	296.130	5.818	370.785	1.381	202.541
24.11.2016	13:45	14:00	294.263	5.790	364.875	1.365	183.958
24.11.2016	14:00	14:15	301.449	5.839	357.752	1.363	168.014
24.11.2016	14:15	14:30	302.039	5.658	356.577	1.346	155.407
24.11.2016	14:30	14:45	294.168	5.743	352.509	1.466	141.428
24.11.2016	14:45	15:00	293.378	5.735	350.547	1.454	124.275
24.11.2016	15:00	15:15	305.435	5.688	349.756	1.419	109.820
24.11.2016	15:15	15:30	300.638	5.703	355.353	1.457	96.207
24.11.2016	15:30	15:45	288.280	5.378	356.839	1.484	82.873
24.11.2016	15:45	16:00	283.287	5.365	357.545	1.425	70.618
24.11.2016	16:00	16:15	277.555	5.291	357.208	1.397	63.187
24.11.2016	16:15	16:30	289.970	5.291	363.518	1.430	59.898
24.11.2016	16:30	16:45	292.080	5.364	373.485	1.423	59.688
24.11.2016	16:45	17:00	372.320	5.352	382.603	1.410	59.564
24.11.2016	17:00	17:15	521.160	5.372	398.629	1.394	60.526

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
24.11.2016	17:15	17:30	523.560	5.290	406.988	1.410	60.417
24.11.2016	17:30	17:45	493.120	5.618	393.366	1.418	60.614
24.11.2016	17:45	18:00	481.040	5.380	389.681	1.413	61.794
24.11.2016	18:00	18:15	465.160	5.344	387.403	1.411	61.525
24.11.2016	18:15	18:30	449.840	5.576	393.002	1.415	61.495
24.11.2016	18:30	18:45	419.560	5.562	394.665	1.429	61.412
24.11.2016	18:45	19:00	422.960	5.554	401.392	1.430	61.578
24.11.2016	19:00	19:15	431.880	5.480	404.238	1.369	62.263
24.11.2016	19:15	19:30	431.440	5.390	403.572	1.276	61.529
24.11.2016	19:30	19:45	439.320	5.463	411.155	1.272	61.774
24.11.2016	19:45	20:00	447.920	5.403	410.434	1.301	61.797
24.11.2016	20:00	20:15	433.800	5.286	408.504	1.286	61.953
24.11.2016	20:15	20:30	391.240	5.238	404.845	1.290	61.547
24.11.2016	20:30	20:45	369.400	5.155	405.551	1.284	61.455
24.11.2016	20:45	21:00	374.160	4.376	409.310	1.286	61.372
24.11.2016	21:00	21:15	379.360	5.257	410.410	1.286	61.959
24.11.2016	21:15	21:30	373.040	5.236	419.233	1.281	61.856
24.11.2016	21:30	21:45	366.480	5.256	420.473	1.293	62.106
24.11.2016	21:45	22:00	377.880	5.426	416.295	1.304	61.631
24.11.2016	22:00	22:15	368.200	5.343	411.715	1.276	62.186
24.11.2016	22:15	22:30	367.680	5.444	408.796	1.259	62.822
24.11.2016	22:30	22:45	360.280	5.558	407.435	1.278	62.395
24.11.2016	22:45	23:00	363.520	5.565	406.135	1.283	62.177
24.11.2016	23:00	23:15	366.920	5.533	403.744	1.263	62.072
24.11.2016	23:15	23:30	366.600	5.540	401.019	1.279	62.125
24.11.2016	23:30	23:45	382.040	5.688	406.312	1.305	62.582
25.11.2016	23:45	00:00	387.760	5.798	408.658	1.291	63.327
25.11.2016	00:00	00:15	386.160	5.726	404.358	1.298	63.746
25.11.2016	00:15	00:30	376.560	5.793	403.366	1.290	63.628
25.11.2016	00:30	00:45	383.000	5.704	404.954	1.283	63.747
25.11.2016	00:45	01:00	366.480	5.774	407.725	1.284	63.855
25.11.2016	01:00	01:15	373.480	5.756	404.863	1.281	64.474
25.11.2016	01:15	01:30	376.480	5.787	407.199	1.270	64.432
25.11.2016	01:30	01:45	377.000	5.694	411.602	1.289	64.745
25.11.2016	01:45	02:00	367.520	5.655	415.718	1.296	64.739
25.11.2016	02:00	02:15	375.400	5.648	419.551	1.310	64.304
25.11.2016	02:15	02:30	383.360	5.594	422.154	1.297	64.117
25.11.2016	02:30	02:45	374.520	5.613	423.851	1.296	64.578
25.11.2016	02:45	03:00	378.720	5.731	434.631	1.295	64.416
25.11.2016	03:00	03:15	389.280	6.102	436.605	1.271	64.327
25.11.2016	03:15	03:30	389.120	6.940	437.810	1.287	63.797
25.11.2016	03:30	03:45	401.160	6.780	440.111	1.283	63.543
25.11.2016	03:45	04:00	404.320	6.500	437.590	1.283	64.119
25.11.2016	04:00	04:15	394.240	6.500	439.092	1.271	64.726
25.11.2016	04:15	04:30	387.480	6.600	439.683	1.258	64.447
25.11.2016	04:30	04:45	382.600	6.480	441.466	1.255	64.077
25.11.2016	04:45	05:00	400.720	6.740	440.320	1.268	63.880
25.11.2016	05:00	05:15	380.880	6.660	434.351	1.269	64.138
25.11.2016	05:15	05:30	388.840	6.640	425.308	1.278	64.265
25.11.2016	05:30	05:45	397.120	6.360	428.832	1.284	63.762
25.11.2016	05:45	06:00	409.800	6.360	431.078	1.286	63.524
25.11.2016	06:00	06:15	427.360	6.320	428.677	1.261	63.042
25.11.2016	06:15	06:30	427.320	6.200	433.984	1.283	63.631
25.11.2016	06:30	06:45	455.360	6.300	444.099	1.274	62.882
25.11.2016	06:45	07:00	471.480	6.420	439.464	1.279	62.602
25.11.2016	07:00	07:15	444.680	6.520	444.315	1.267	62.474
25.11.2016	07:15	07:30	455.520	6.260	450.891	1.289	62.858
25.11.2016	07:30	07:45	459.400	6.340	450.771	1.296	63.087
25.11.2016	07:45	08:00	476.640	6.500	451.325	1.269	62.985
25.11.2016	08:00	08:15	463.840	5.980	445.891	1.258	61.606
25.11.2016	08:15	08:30	489.406	5.800	445.284	1.252	61.378
25.11.2016	08:30	08:45	501.273	6.260	443.925	1.268	64.559
25.11.2016	08:45	09:00	505.538	6.340	445.465	1.285	69.470
25.11.2016	09:00	09:15	515.941	6.246	444.605	1.302	76.779
25.11.2016	09:15	09:30	536.435	6.303	446.735	1.290	84.624
25.11.2016	09:30	09:45	516.260	6.266	450.508	1.302	93.107
25.11.2016	09:45	10:00	504.783	6.223	449.253	1.291	105.344
25.11.2016	10:00	10:15	527.816	6.217	446.303	1.285	115.279
25.11.2016	10:15	10:30	520.943	6.209	446.289	1.291	118.713
25.11.2016	10:30	10:45	511.935	6.446	446.621	1.283	131.043
25.11.2016	10:45	11:00	509.957	6.423	441.337	1.265	139.620
25.11.2016	11:00	11:15	520.999	6.284	438.440	1.277	144.179
25.11.2016	11:15	11:30	497.471	6.331	434.518	1.284	144.552
25.11.2016	11:30	11:45	476.276	6.433	426.626	1.322	148.963
25.11.2016	11:45	12:00	452.369	6.365	418.987	1.333	145.820
25.11.2016	12:00	12:15	476.158	6.344	403.896	1.288	140.133
25.11.2016	12:15	12:30	469.821	6.295	401.147	1.309	140.182
25.11.2016	12:30	12:45	462.067	6.435	395.233	1.311	138.309
25.11.2016	12:45	13:00	437.060	6.283	389.628	1.320	134.288
25.11.2016	13:00	13:15	436.252	6.417	381.590	1.395	127.352
25.11.2016	13:15	13:30	411.052	6.036	379.604	1.414	119.906
25.11.2016	13:30	13:45	412.757	5.814	378.485	1.419	113.866

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
25.11.2016	13:45	14:00	412.023	6.271	368.856	1.424	105.930
25.11.2016	14:00	14:15	403.303	6.262	366.591	1.422	96.232
25.11.2016	14:15	14:30	395.509	6.382	353.687	1.402	91.168
25.11.2016	14:30	14:45	397.335	6.278	341.793	1.398	84.332
25.11.2016	14:45	15:00	395.953	6.345	340.091	1.402	75.389
25.11.2016	15:00	15:15	388.955	6.520	331.281	1.403	68.282
25.11.2016	15:15	15:30	381.082	6.500	326.605	1.395	63.948
25.11.2016	15:30	15:45	387.081	6.260	320.028	1.387	60.622
25.11.2016	15:45	16:00	381.556	6.400	314.752	1.403	58.932
25.11.2016	16:00	16:15	373.289	6.260	311.358	1.360	58.816
25.11.2016	16:15	16:30	323.960	6.300	311.283	1.276	58.986
25.11.2016	16:30	16:45	283.560	6.320	309.253	1.274	58.335
25.11.2016	16:45	17:00	280.320	6.500	308.690	1.245	57.924
25.11.2016	17:00	17:15	283.040	6.260	306.305	1.265	57.581
25.11.2016	17:15	17:30	292.800	6.320	301.975	1.261	57.494
25.11.2016	17:30	17:45	315.880	6.600	299.030	1.278	57.011
25.11.2016	17:45	18:00	341.720	6.560	297.282	1.252	56.618
25.11.2016	18:00	18:15	341.016	6.540	296.998	1.258	56.880
25.11.2016	18:15	18:30	313.264	6.280	297.993	1.257	56.772
25.11.2016	18:30	18:45	312.528	6.280	297.350	1.265	56.909
25.11.2016	18:45	19:00	307.408	6.260	298.577	1.279	57.140
25.11.2016	19:00	19:15	299.336	6.180	298.890	1.259	57.090
25.11.2016	19:15	19:30	269.568	6.700	302.223	1.237	57.410
25.11.2016	19:30	19:45	261.352	6.380	305.128	1.242	57.730
25.11.2016	19:45	20:00	267.312	5.600	306.106	1.277	58.381
25.11.2016	20:00	20:15	307.160	6.480	302.180	1.243	58.101
25.11.2016	20:15	20:30	248.152	6.800	303.475	1.230	57.784
25.11.2016	20:30	20:45	245.224	7.000	304.811	1.233	58.303
25.11.2016	20:45	21:00	237.256	7.160	300.968	1.260	58.515
25.11.2016	21:00	21:15	242.464	7.220	299.277	1.258	58.001
25.11.2016	21:15	21:30	241.696	6.380	299.143	1.249	57.801
25.11.2016	21:30	21:45	239.752	6.400	299.435	1.261	57.272
25.11.2016	21:45	22:00	246.760	6.380	297.246	1.274	57.012
25.11.2016	22:00	22:15	251.408	6.320	293.464	1.263	57.105
25.11.2016	22:15	22:30	255.880	6.320	293.515	1.280	57.180
25.11.2016	22:30	22:45	232.736	6.500	292.827	1.281	57.216
25.11.2016	22:45	23:00	229.576	6.460	291.818	1.278	57.318
25.11.2016	23:00	23:15	236.696	6.360	291.562	1.264	57.463
25.11.2016	23:15	23:30	237.280	6.440	290.159	1.277	57.634
25.11.2016	23:30	23:45	234.520	6.520	288.279	1.269	57.397
26.11.2016	23:45	00:00	236.160	6.460	287.509	1.257	56.990
26.11.2016	00:00	00:15	232.536	6.500	283.747	1.285	57.045
26.11.2016	00:15	00:30	232.424	6.480	280.597	1.286	57.157
26.11.2016	00:30	00:45	234.128	6.480	278.750	1.279	57.165
26.11.2016	00:45	01:00	231.752	6.640	278.047	1.279	57.080
26.11.2016	01:00	01:15	229.232	6.740	274.956	1.269	57.021
26.11.2016	01:15	01:30	231.272	6.520	276.022	1.261	56.634
26.11.2016	01:30	01:45	226.048	6.640	275.904	1.269	56.522
26.11.2016	01:45	02:00	216.336	6.640	274.677	1.262	56.671
26.11.2016	02:00	02:15	217.448	6.740	273.242	1.280	56.583
26.11.2016	02:15	02:30	215.336	6.720	273.892	1.274	56.293
26.11.2016	02:30	02:45	217.960	6.560	272.343	1.278	56.209
26.11.2016	02:45	03:00	216.112	6.660	270.047	1.275	56.255
26.11.2016	03:00	03:15	207.400	6.620	269.667	1.273	56.087
26.11.2016	03:15	03:30	204.480	6.440	269.713	1.274	56.115
26.11.2016	03:30	03:45	199.976	6.400	266.798	1.276	55.968
26.11.2016	03:45	04:00	195.144	6.300	266.891	1.260	55.923
26.11.2016	04:00	04:15	190.160	6.360	265.207	1.289	55.777
26.11.2016	04:15	04:30	181.440	6.380	263.222	1.283	56.029
26.11.2016	04:30	04:45	183.968	6.400	263.856	1.289	55.873
26.11.2016	04:45	05:00	182.024	6.260	264.686	1.270	55.443
26.11.2016	05:00	05:15	182.080	6.300	264.493	1.267	55.209
26.11.2016	05:15	05:30	187.536	6.400	263.736	1.263	55.521
26.11.2016	05:30	05:45	190.496	6.240	265.867	1.250	55.420
26.11.2016	05:45	06:00	190.560	6.320	264.456	1.244	55.798
26.11.2016	06:00	06:15	188.520	6.220	263.125	1.255	55.668
26.11.2016	06:15	06:30	183.720	6.320	263.432	1.271	55.564
26.11.2016	06:30	06:45	182.920	6.280	260.643	1.268	55.630
26.11.2016	06:45	07:00	182.800	6.400	257.236	1.265	55.530
26.11.2016	07:00	07:15	178.880	6.360	256.277	1.257	55.699
26.11.2016	07:15	07:30	204.000	6.300	255.659	1.254	55.789
26.11.2016	07:30	07:45	292.960	6.280	255.419	1.332	55.558
26.11.2016	07:45	08:00	258.760	6.200	256.673	1.387	55.765
26.11.2016	08:00	08:15	215.640	6.280	258.611	1.392	55.576
26.11.2016	08:15	08:30	224.201	6.340	259.659	1.392	55.608
26.11.2016	08:30	08:45	227.781	6.340	259.481	1.393	56.625
26.11.2016	08:45	09:00	229.446	6.260	257.721	1.381	59.150
26.11.2016	09:00	09:15	225.327	5.322	258.306	1.355	63.499
26.11.2016	09:15	09:30	229.283	6.303	259.438	1.325	68.434
26.11.2016	09:30	09:45	282.641	6.408	260.658	1.350	74.851
26.11.2016	09:45	10:00	291.991	6.786	260.625	1.392	81.754
26.11.2016	10:00	10:15	295.028	6.595	264.708	1.408	89.707

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
26.11.2016	10:15	10:30	337.164	6.788	267.475	1.402	96.114
26.11.2016	10:30	10:45	363.677	6.899	270.855	1.389	98.002
26.11.2016	10:45	11:00	358.092	6.231	272.357	1.413	103.940
26.11.2016	11:00	11:15	362.524	5.954	275.491	1.440	110.712
26.11.2016	11:15	11:30	366.166	5.546	277.819	1.441	115.453
26.11.2016	11:30	11:45	363.593	5.317	276.532	1.333	114.052
26.11.2016	11:45	12:00	359.895	5.573	277.917	1.296	114.910
26.11.2016	12:00	12:15	329.290	6.154	276.712	1.298	112.663
26.11.2016	12:15	12:30	322.289	5.507	277.636	1.298	111.809
26.11.2016	12:30	12:45	325.676	5.217	276.728	1.309	108.300
26.11.2016	12:45	13:00	323.205	5.920	276.251	1.313	106.062
26.11.2016	13:00	13:15	330.862	6.140	273.927	1.312	103.809
26.11.2016	13:15	13:30	265.245	5.829	270.278	1.260	101.317
26.11.2016	13:30	13:45	246.694	5.492	269.343	1.263	96.694
26.11.2016	13:45	14:00	243.531	5.613	270.500	1.283	91.380
26.11.2016	14:00	14:15	243.371	5.361	269.144	1.289	87.422
26.11.2016	14:15	14:30	254.451	5.396	265.961	1.271	83.284
26.11.2016	14:30	14:45	262.765	5.537	263.683	1.252	75.707
26.11.2016	14:45	15:00	262.184	5.506	261.813	1.261	69.546
26.11.2016	15:00	15:15	311.845	5.640	262.467	1.261	65.516
26.11.2016	15:15	15:30	385.918	5.562	263.628	1.258	61.142
26.11.2016	15:30	15:45	380.574	5.591	262.046	1.265	57.117
26.11.2016	15:45	16:00	357.957	5.524	262.814	1.240	55.313
26.11.2016	16:00	16:15	340.938	5.528	261.395	1.260	55.214
26.11.2016	16:15	16:30	339.240	5.471	261.811	1.257	55.584
26.11.2016	16:30	16:45	341.560	5.547	262.706	1.268	55.148
26.11.2016	16:45	17:00	471.408	5.568	262.053	1.231	54.769
26.11.2016	17:00	17:15	407.248	5.608	263.338	1.250	54.448
26.11.2016	17:15	17:30	459.936	5.608	264.490	1.234	54.614
26.11.2016	17:30	17:45	455.928	5.649	263.240	1.226	55.584
26.11.2016	17:45	18:00	437.544	5.545	265.749	1.237	55.224
26.11.2016	18:00	18:15	378.760	5.556	263.836	1.254	55.436
26.11.2016	18:15	18:30	446.168	5.655	265.116	1.297	55.608
26.11.2016	18:30	18:45	443.616	5.609	263.877	1.376	55.647
26.11.2016	18:45	19:00	343.320	4.966	264.387	1.347	55.561
26.11.2016	19:00	19:15	387.072	5.768	266.136	1.345	55.530
26.11.2016	19:15	19:30	397.176	5.473	266.573	1.346	55.706
26.11.2016	19:30	19:45	246.654	5.478	265.942	1.351	55.590
26.11.2016	19:45	20:00	208.080	5.452	265.748	1.361	56.214
26.11.2016	20:00	20:15	199.472	5.441	264.410	1.363	55.971
26.11.2016	20:15	20:30	181.600	5.607	268.829	1.371	56.204
26.11.2016	20:30	20:45	179.224	5.530	270.317	1.365	55.949
26.11.2016	20:45	21:00	180.776	5.451	271.104	1.365	56.284
26.11.2016	21:00	21:15	179.928	5.525	271.763	1.364	56.257
26.11.2016	21:15	21:30	180.104	5.468	271.216	1.349	56.442
26.11.2016	21:30	21:45	180.800	5.488	272.148	1.346	56.335
26.11.2016	21:45	22:00	178.432	5.466	269.671	1.341	56.322
26.11.2016	22:00	22:15	177.328	5.406	267.495	1.219	56.105
26.11.2016	22:15	22:30	177.680	5.427	267.090	1.206	56.430
26.11.2016	22:30	22:45	176.376	5.573	268.027	1.224	56.240
26.11.2016	22:45	23:00	174.808	5.704	267.207	1.236	56.246
26.11.2016	23:00	23:15	178.312	5.611	266.586	1.246	55.684
26.11.2016	23:15	23:30	170.640	5.620	264.235	1.251	55.736
26.11.2016	23:30	23:45	169.904	5.624	264.547	1.260	55.692
27.11.2016	23:45	00:00	178.200	5.618	265.183	1.265	55.625
27.11.2016	00:00	00:15	180.480	5.562	266.478	1.250	55.553
27.11.2016	00:15	00:30	179.864	5.474	263.800	1.202	55.748
27.11.2016	00:30	00:45	177.160	5.513	264.311	1.227	55.671
27.11.2016	00:45	01:00	177.864	5.533	264.179	1.254	55.849
27.11.2016	01:00	01:15	172.648	5.535	266.342	1.230	55.431
27.11.2016	01:15	01:30	174.032	5.536	265.964	1.233	55.510
27.11.2016	01:30	01:45	177.640	5.634	258.213	1.254	55.772
27.11.2016	01:45	02:00	179.688	5.594	258.764	1.261	55.932
27.11.2016	02:00	02:15	176.160	5.753	257.479	1.257	55.901
27.11.2016	02:15	02:30	178.720	5.963	257.410	1.231	55.850
27.11.2016	02:30	02:45	181.296	6.496	258.898	1.199	55.555
27.11.2016	02:45	03:00	181.584	7.420	259.463	1.201	55.647
27.11.2016	03:00	03:15	180.192	7.380	259.594	1.218	55.715
27.11.2016	03:15	03:30	182.336	7.640	259.553	1.219	55.710
27.11.2016	03:30	03:45	181.936	7.680	260.367	1.235	55.333
27.11.2016	03:45	04:00	183.448	7.560	262.699	1.240	55.760
27.11.2016	04:00	04:15	181.640	7.560	261.571	1.246	55.971
27.11.2016	04:15	04:30	181.048	7.800	259.942	1.244	56.013
27.11.2016	04:30	04:45	181.000	7.720	261.215	1.232	55.721
27.11.2016	04:45	05:00	180.768	7.720	261.873	1.243	56.006
27.11.2016	05:00	05:15	183.800	7.300	262.360	1.251	55.833
27.11.2016	05:15	05:30	180.896	7.400	262.932	1.230	55.622
27.11.2016	05:30	05:45	184.384	7.360	263.654	1.214	55.420
27.11.2016	05:45	06:00	182.528	7.400	263.513	1.214	55.523
27.11.2016	06:00	06:15	182.800	7.380	262.866	1.218	55.654
27.11.2016	06:15	06:30	175.120	7.380	263.611	1.235	55.712
27.11.2016	06:30	06:45	175.512	7.420	265.270	1.228	55.784

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
27.11.2016	06:45	07:00	177.688	7.480	263.419	1.251	56.181
27.11.2016	07:00	07:15	178.280	7.360	263.994	1.239	55.771
27.11.2016	07:15	07:30	173.608	7.420	265.326	1.235	55.618
27.11.2016	07:30	07:45	175.512	7.340	265.446	1.245	55.546
27.11.2016	07:45	08:00	173.498	7.180	261.811	1.254	55.714
27.11.2016	08:00	08:15	171.726	6.480	267.553	1.257	57.687
27.11.2016	08:15	08:30	174.215	7.243	269.365	1.253	65.070
27.11.2016	08:30	08:45	175.965	7.317	274.509	1.266	79.044
27.11.2016	08:45	09:00	175.792	7.361	285.363	1.269	100.940
27.11.2016	09:00	09:15	174.198	7.338	294.034	1.284	127.643
27.11.2016	09:15	09:30	177.303	7.381	301.441	1.294	159.914
27.11.2016	09:30	09:45	210.561	7.446	308.812	1.310	197.147
27.11.2016	09:45	10:00	205.528	7.537	309.534	1.307	226.541
27.11.2016	10:00	10:15	195.536	7.532	314.214	1.334	265.208
27.11.2016	10:15	10:30	215.092	7.504	316.114	1.345	279.852
27.11.2016	10:30	10:45	211.096	7.479	320.675	1.344	284.157
27.11.2016	10:45	11:00	224.469	7.657	326.652	1.338	276.895
27.11.2016	11:00	11:15	232.662	7.612	325.400	1.344	273.138
27.11.2016	11:15	11:30	243.670	7.811	329.483	1.355	296.837
27.11.2016	11:30	11:45	239.166	7.539	330.280	1.351	276.306
27.11.2016	11:45	12:00	229.132	7.527	332.972	1.362	280.452
27.11.2016	12:00	12:15	234.488	7.555	328.901	1.344	278.120
27.11.2016	12:15	12:30	220.516	7.552	327.660	1.360	290.500
27.11.2016	12:30	12:45	223.558	6.887	328.380	1.403	261.481
27.11.2016	12:45	13:00	222.731	7.401	329.907	1.368	257.378
27.11.2016	13:00	13:15	205.221	7.516	328.488	1.365	229.531
27.11.2016	13:15	13:30	192.909	7.642	326.462	1.353	203.275
27.11.2016	13:30	13:45	196.071	7.620	320.093	1.314	190.326
27.11.2016	13:45	14:00	195.148	7.584	312.693	1.340	181.400
27.11.2016	14:00	14:15	201.831	7.560	302.797	1.338	150.632
27.11.2016	14:15	14:30	201.204	7.402	296.169	1.291	126.467
27.11.2016	14:30	14:45	205.364	7.395	288.165	1.284	108.578
27.11.2016	14:45	15:00	203.800	7.450	282.972	1.260	98.975
27.11.2016	15:00	15:15	196.037	7.392	278.688	1.229	88.415
27.11.2016	15:15	15:30	199.417	7.418	275.025	1.194	76.771
27.11.2016	15:30	15:45	216.104	7.370	275.567	1.174	65.830
27.11.2016	15:45	16:00	244.118	7.396	270.896	1.191	58.679
27.11.2016	16:00	16:15	221.547	7.322	274.750	1.244	55.168
27.11.2016	16:15	16:30	214.224	7.360	268.635	1.248	54.253
27.11.2016	16:30	16:45	231.760	7.340	265.399	1.238	53.914
27.11.2016	16:45	17:00	242.400	7.380	268.184	1.225	53.843
27.11.2016	17:00	17:15	232.400	7.400	273.198	1.213	54.166
27.11.2016	17:15	17:30	220.592	7.340	277.755	1.209	54.884
27.11.2016	17:30	17:45	239.224	7.380	275.573	1.199	55.760
27.11.2016	17:45	18:00	268.192	7.400	278.971	1.233	55.011
27.11.2016	18:00	18:15	231.816	7.400	282.209	1.226	55.116
27.11.2016	18:15	18:30	208.320	7.360	282.067	1.208	55.008
27.11.2016	18:30	18:45	204.504	7.380	286.834	1.198	55.094
27.11.2016	18:45	19:00	225.336	7.340	290.988	1.190	55.684
27.11.2016	19:00	19:15	213.520	7.360	296.640	1.168	55.553
27.11.2016	19:15	19:30	207.144	7.360	299.474	1.183	55.231
27.11.2016	19:30	19:45	214.256	7.380	300.786	1.181	56.011
27.11.2016	19:45	20:00	204.440	7.280	300.627	1.201	56.619
27.11.2016	20:00	20:15	221.400	6.694	297.918	1.202	56.080
27.11.2016	20:15	20:30	205.288	7.356	294.173	1.196	55.841
27.11.2016	20:30	20:45	210.880	7.414	293.786	1.194	55.975
27.11.2016	20:45	21:00	210.256	7.487	292.858	1.187	56.542
27.11.2016	21:00	21:15	207.136	7.403	295.694	1.223	56.491
27.11.2016	21:15	21:30	211.248	7.340	297.386	1.202	56.611
27.11.2016	21:30	21:45	218.104	7.362	299.895	1.208	56.980
27.11.2016	21:45	22:00	228.464	7.368	302.443	1.184	57.541
27.11.2016	22:00	22:15	233.752	7.286	308.390	1.190	57.235
27.11.2016	22:15	22:30	237.800	7.300	311.318	1.226	57.088
27.11.2016	22:30	22:45	246.208	7.303	314.407	1.219	56.857
27.11.2016	22:45	23:00	261.480	7.358	317.523	1.217	56.876
27.11.2016	23:00	23:15	275.368	7.340	324.753	1.228	57.678
27.11.2016	23:15	23:30	288.184	7.400	335.809	1.226	58.875
27.11.2016	23:30	23:45	285.704	7.346	346.210	1.228	60.360
28.11.2016	23:45	00:00	289.408	7.420	356.766	1.233	59.744
28.11.2016	00:00	00:15	293.352	7.450	358.728	1.208	59.717
28.11.2016	00:15	00:30	302.088	7.568	353.974	1.224	58.959
28.11.2016	00:30	00:45	294.392	7.642	356.551	1.227	58.504
28.11.2016	00:45	01:00	294.264	7.438	360.624	1.221	58.276
28.11.2016	01:00	01:15	289.088	7.414	360.254	1.222	57.916
28.11.2016	01:15	01:30	295.120	7.338	354.034	1.219	57.847
28.11.2016	01:30	01:45	292.944	8.086	354.198	1.231	58.129
28.11.2016	01:45	02:00	287.784	7.346	360.149	1.205	58.389
28.11.2016	02:00	02:15	287.248	7.351	355.416	1.237	58.601
28.11.2016	02:15	02:30	283.328	7.405	354.222	1.226	58.999
28.11.2016	02:30	02:45	279.352	7.358	351.332	1.227	58.491
28.11.2016	02:45	03:00	282.144	7.382	350.123	1.222	58.087
28.11.2016	03:00	03:15	285.600	7.340	347.549	1.207	58.219

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
28.11.2016	03:15	03:30	280.024	7.440	343.196	1.202	58.623
28.11.2016	03:30	03:45	279.488	7.422	343.348	1.199	58.566
28.11.2016	03:45	04:00	280.368	7.441	347.764	1.224	58.371
28.11.2016	04:00	04:15	282.488	7.494	347.248	1.233	58.242
28.11.2016	04:15	04:30	280.392	7.474	349.176	1.220	57.532
28.11.2016	04:30	04:45	279.488	7.438	349.927	1.220	57.774
28.11.2016	04:45	05:00	278.448	7.402	351.357	1.208	58.265
28.11.2016	05:00	05:15	275.168	7.580	351.082	1.213	58.142
28.11.2016	05:15	05:30	274.176	7.480	347.437	1.181	57.520
28.11.2016	05:30	05:45	278.592	7.350	344.362	1.217	57.164
28.11.2016	05:45	06:00	292.944	7.455	340.870	1.218	57.196
28.11.2016	06:00	06:15	282.600	7.353	336.495	1.211	57.044
28.11.2016	06:15	06:30	275.632	7.320	333.691	1.209	56.875
28.11.2016	06:30	06:45	294.080	7.320	330.905	1.200	56.635
28.11.2016	06:45	07:00	292.800	7.325	333.818	1.196	56.339
28.11.2016	07:00	07:15	322.336	7.301	340.931	1.203	56.942
28.11.2016	07:15	07:30	394.832	7.347	348.606	1.201	57.723
28.11.2016	07:30	07:45	378.384	7.530	348.099	1.209	57.920
28.11.2016	07:45	08:00	377.044	7.496	351.818	1.209	59.155
28.11.2016	08:00	08:15	371.779	7.419	357.234	1.209	66.804
28.11.2016	08:15	08:30	387.642	7.409	367.257	1.227	95.077
28.11.2016	08:30	08:45	385.198	6.872	386.365	1.248	140.725
28.11.2016	08:45	09:00	362.027	6.809	406.927	1.281	204.393
28.11.2016	09:00	09:15	358.040	7.380	421.745	1.318	275.989
28.11.2016	09:15	09:30	340.928	7.553	439.866	1.352	354.764
28.11.2016	09:30	09:45	347.290	7.496	459.519	1.327	436.867
28.11.2016	09:45	10:00	343.212	7.764	487.382	1.359	517.588
28.11.2016	10:00	10:15	363.426	7.984	510.729	1.417	611.678
28.11.2016	10:15	10:30	354.209	8.076	542.339	1.512	708.807
28.11.2016	10:30	10:45	336.154	7.734	571.013	1.602	785.573
28.11.2016	10:45	11:00	316.152	7.781	587.833	1.629	841.571
28.11.2016	11:00	11:15	326.855	7.738	597.054	1.636	878.847
28.11.2016	11:15	11:30	352.672	8.230	603.514	1.656	904.433
28.11.2016	11:30	11:45	343.723	8.257	609.595	1.689	916.337
28.11.2016	11:45	12:00	338.090	8.269	619.365	1.650	919.960
28.11.2016	12:00	12:15	328.660	8.202	618.356	1.592	902.830
28.11.2016	12:15	12:30	315.506	8.297	622.602	1.587	908.556
28.11.2016	12:30	12:45	334.569	8.168	618.846	1.602	911.086
28.11.2016	12:45	13:00	335.628	8.041	606.086	1.551	878.756
28.11.2016	13:00	13:15	341.035	8.102	609.825	1.527	871.446
28.11.2016	13:15	13:30	354.514	7.400	602.756	1.507	821.351
28.11.2016	13:30	13:45	375.739	7.794	590.819	1.499	747.343
28.11.2016	13:45	14:00	374.750	7.520	568.030	1.480	672.680
28.11.2016	14:00	14:15	337.053	7.286	539.007	1.449	596.732
28.11.2016	14:15	14:30	342.964	7.270	520.423	1.418	507.167
28.11.2016	14:30	14:45	396.758	7.209	500.058	1.362	426.514
28.11.2016	14:45	15:00	440.183	7.030	481.778	1.324	359.055
28.11.2016	15:00	15:15	396.783	6.450	447.828	1.268	289.844
28.11.2016	15:15	15:30	414.980	6.376	430.280	1.273	222.747
28.11.2016	15:30	15:45	421.443	7.066	421.086	1.247	163.965
28.11.2016	15:45	16:00	444.045	7.185	410.992	1.212	114.915
28.11.2016	16:00	16:15	391.731	7.182	400.755	1.200	78.843
28.11.2016	16:15	16:30	397.365	7.080	390.482	1.188	60.432
28.11.2016	16:30	16:45	423.274	7.100	384.516	1.193	56.326
28.11.2016	16:45	17:00	452.472	7.220	379.075	1.191	55.976
28.11.2016	17:00	17:15	606.248	7.160	379.391	1.180	56.075
28.11.2016	17:15	17:30	633.560	7.060	379.030	1.177	55.985
28.11.2016	17:30	17:45	700.696	7.120	376.443	1.186	56.418
28.11.2016	17:45	18:00	794.448	7.080	379.485	1.201	57.308
28.11.2016	18:00	18:15	570.456	7.140	380.895	1.214	57.090
28.11.2016	18:15	18:30	483.800	7.080	382.703	1.187	57.210
28.11.2016	18:30	18:45	449.520	7.060	387.509	1.163	57.493
28.11.2016	18:45	19:00	440.928	7.198	382.382	1.185	58.226
28.11.2016	19:00	19:15	433.416	6.871	376.398	1.166	58.369
28.11.2016	19:15	19:30	383.944	6.914	378.030	1.157	58.551
28.11.2016	19:30	19:45	372.560	6.898	385.357	1.185	58.648
28.11.2016	19:45	20:00	387.840	6.695	392.242	1.176	59.559
28.11.2016	20:00	20:15	408.968	6.308	392.591	1.174	59.468
28.11.2016	20:15	20:30	416.680	5.960	392.198	1.177	59.765
28.11.2016	20:30	20:45	369.760	5.740	394.608	1.151	59.988
28.11.2016	20:45	21:00	368.128	5.800	394.821	1.148	59.448
28.11.2016	21:00	21:15	372.568	5.658	395.869	1.134	59.113
28.11.2016	21:15	21:30	379.440	5.741	396.355	1.130	59.181
28.11.2016	21:30	21:45	374.032	7.274	398.992	1.157	59.583
28.11.2016	21:45	22:00	365.264	5.556	399.122	1.152	58.737
28.11.2016	22:00	22:15	360.656	5.539	400.834	1.149	58.445
28.11.2016	22:15	22:30	351.152	5.574	394.713	1.144	58.456
28.11.2016	22:30	22:45	355.968	5.659	395.739	1.140	58.830
28.11.2016	22:45	23:00	352.024	5.570	395.817	1.139	58.844
28.11.2016	23:00	23:15	349.672	5.360	394.198	1.155	59.575
28.11.2016	23:15	23:30	351.112	5.320	391.288	1.169	59.059
28.11.2016	23:30	23:45	347.368	5.286	385.713	1.162	58.995

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
29.11.2016	23:45	00:00	342.672	5.399	384.222	1.164	58.535
29.11.2016	00:00	00:15	333.928	5.475	386.295	1.155	58.370
29.11.2016	00:15	00:30	338.504	5.574	386.783	1.150	58.746
29.11.2016	00:30	00:45	340.200	5.670	387.345	1.163	58.996
29.11.2016	00:45	01:00	340.720	5.752	388.072	1.163	58.995
29.11.2016	01:00	01:15	346.152	5.900	382.527	1.174	58.404
29.11.2016	01:15	01:30	341.200	6.010	381.066	1.185	58.558
29.11.2016	01:30	01:45	342.256	6.169	380.096	1.183	58.785
29.11.2016	01:45	02:00	348.800	5.857	385.050	1.182	58.910
29.11.2016	02:00	02:15	346.352	5.771	383.436	1.183	58.653
29.11.2016	02:15	02:30	345.744	5.814	386.150	1.160	58.605
29.11.2016	02:30	02:45	353.160	5.804	384.006	1.165	58.549
29.11.2016	02:45	03:00	350.008	5.692	381.904	1.160	58.820
29.11.2016	03:00	03:15	339.328	5.760	383.793	1.144	59.165
29.11.2016	03:15	03:30	335.096	5.816	387.895	1.158	58.699
29.11.2016	03:30	03:45	331.088	5.842	387.904	1.146	58.692
29.11.2016	03:45	04:00	331.400	5.964	383.736	1.164	58.308
29.11.2016	04:00	04:15	331.208	5.943	377.483	1.171	57.845
29.11.2016	04:15	04:30	333.696	5.636	369.183	1.161	57.659
29.11.2016	04:30	04:45	334.856	5.675	359.271	1.159	57.470
29.11.2016	04:45	05:00	337.248	5.892	359.701	1.160	57.664
29.11.2016	05:00	05:15	335.672	5.978	361.554	1.137	57.691
29.11.2016	05:15	05:30	328.784	5.753	365.765	1.134	57.245
29.11.2016	05:30	05:45	336.800	5.576	365.066	1.135	57.101
29.11.2016	05:45	06:00	336.832	5.463	362.203	1.144	57.322
29.11.2016	06:00	06:15	381.880	5.447	362.765	1.144	56.877
29.11.2016	06:15	06:30	442.312	5.215	361.728	1.159	56.572
29.11.2016	06:30	06:45	441.896	5.261	355.795	1.153	56.501
29.11.2016	06:45	07:00	474.280	5.505	358.402	1.168	56.184
29.11.2016	07:00	07:15	490.256	5.545	361.462	1.159	56.337
29.11.2016	07:15	07:30	629.320	5.578	355.820	1.158	56.677
29.11.2016	07:30	07:45	570.352	5.457	358.524	1.162	56.562
29.11.2016	07:45	08:00	529.901	4.856	358.869	1.136	55.443
29.11.2016	08:00	08:15	524.988	4.999	353.213	1.063	61.885
29.11.2016	08:15	08:30	521.536	5.470	373.646	1.189	93.583
29.11.2016	08:30	08:45	508.259	5.550	388.532	1.189	143.706
29.11.2016	08:45	09:00	473.753	5.670	398.621	1.078	215.754
29.11.2016	09:00	09:15	477.425	5.635	409.746	860	289.572
29.11.2016	09:15	09:30	435.449	5.827	426.602	876	371.448
29.11.2016	09:30	09:45	423.661	6.075	437.549	924	450.108
29.11.2016	09:45	10:00	413.455	6.217	450.502	950	532.119
29.11.2016	10:00	10:15	476.963	6.254	460.803	993	616.760
29.11.2016	10:15	10:30	431.104	6.301	478.156	1.011	703.624
29.11.2016	10:30	10:45	426.940	6.515	494.348	1.038	779.219
29.11.2016	10:45	11:00	407.324	6.537	508.233	1.050	839.659
29.11.2016	11:00	11:15	406.221	6.499	518.718	1.081	885.525
29.11.2016	11:15	11:30	393.742	6.647	526.210	1.092	917.567
29.11.2016	11:30	11:45	374.173	6.616	529.296	1.104	940.027
29.11.2016	11:45	12:00	365.896	6.646	532.770	1.111	950.004
29.11.2016	12:00	12:15	357.320	6.676	533.383	1.107	952.840
29.11.2016	12:15	12:30	348.375	6.633	533.084	1.103	947.909
29.11.2016	12:30	12:45	345.666	6.780	528.847	1.098	935.684
29.11.2016	12:45	13:00	340.690	6.825	521.371	1.084	914.354
29.11.2016	13:00	13:15	336.860	6.375	514.186	1.071	881.904
29.11.2016	13:15	13:30	329.145	5.995	500.968	1.062	832.724
29.11.2016	13:30	13:45	318.307	6.488	481.651	1.040	775.051
29.11.2016	13:45	14:00	330.600	6.403	464.240	1.011	705.151
29.11.2016	14:00	14:15	329.014	6.289	441.048	985	621.756
29.11.2016	14:15	14:30	329.536	6.508	414.453	936	538.573
29.11.2016	14:30	14:45	415.796	6.455	394.119	898	456.025
29.11.2016	14:45	15:00	407.322	6.322	376.790	867	381.158
29.11.2016	15:00	15:15	312.998	6.140	357.957	825	308.249
29.11.2016	15:15	15:30	305.889	5.830	336.817	793	235.604
29.11.2016	15:30	15:45	379.759	5.853	317.007	714	169.748
29.11.2016	15:45	16:00	376.526	5.703	298.015	680	114.745
29.11.2016	16:00	16:15	393.688	5.647	284.524	648	74.197
29.11.2016	16:15	16:30	440.960	5.625	283.249	637	56.146
29.11.2016	16:30	16:45	618.129	5.620	281.161	646	52.351
29.11.2016	16:45	17:00	691.048	5.613	284.734	649	52.191
29.11.2016	17:00	17:15	770.280	5.416	295.659	651	52.122
29.11.2016	17:15	17:30	860.160	5.400	310.393	662	52.354
29.11.2016	17:30	17:45	879.680	5.847	317.422	679	52.460
29.11.2016	17:45	18:00	872.536	5.455	318.687	670	52.647
29.11.2016	18:00	18:15	825.040	5.545	319.486	678	52.638
29.11.2016	18:15	18:30	785.120	5.582	316.178	683	52.768
29.11.2016	18:30	18:45	703.520	5.738	301.693	878	52.863
29.11.2016	18:45	19:00	697.320	5.705	302.289	1.105	52.940
29.11.2016	19:00	19:15	666.760	5.488	302.426	1.113	53.218
29.11.2016	19:15	19:30	616.080	5.575	300.111	1.109	53.349
29.11.2016	19:30	19:45	582.040	5.598	299.970	1.112	53.510
29.11.2016	19:45	20:00	495.440	5.398	297.682	1.113	53.519
29.11.2016	20:00	20:15	513.920	4.859	297.523	1.122	53.692

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
29.11.2016	20:15	20:30	396.120	5.247	299.692	1.116	54.064
29.11.2016	20:30	20:45	331.160	5.547	300.466	1.120	53.946
29.11.2016	20:45	21:00	325.760	5.724	296.669	1.116	54.470
29.11.2016	21:00	21:15	326.760	5.723	293.891	1.116	54.309
29.11.2016	21:15	21:30	323.960	5.707	293.070	1.110	54.366
29.11.2016	21:30	21:45	313.440	5.794	290.050	1.122	54.427
29.11.2016	21:45	22:00	268.640	5.774	290.544	1.123	54.464
29.11.2016	22:00	22:15	241.320	5.635	290.636	1.141	54.465
29.11.2016	22:15	22:30	232.040	5.702	291.100	1.149	54.495
29.11.2016	22:30	22:45	230.640	5.528	291.519	1.146	53.982
29.11.2016	22:45	23:00	221.720	5.643	290.696	1.146	54.671
29.11.2016	23:00	23:15	217.200	5.614	287.889	1.147	54.859
29.11.2016	23:15	23:30	209.720	5.422	283.854	1.150	54.647
29.11.2016	23:30	23:45	205.120	5.449	281.278	1.151	54.798
30.11.2016	23:45	00:00	203.200	5.408	279.447	1.162	54.874
30.11.2016	00:00	00:15	203.320	5.262	276.014	1.157	55.164
30.11.2016	00:15	00:30	206.040	5.285	273.680	1.153	55.085
30.11.2016	00:30	00:45	198.240	5.332	272.900	1.144	54.719
30.11.2016	00:45	01:00	189.480	5.325	271.626	1.136	54.905
30.11.2016	01:00	01:15	185.160	5.403	268.187	1.139	55.023
30.11.2016	01:15	01:30	177.960	5.324	264.336	1.131	55.131
30.11.2016	01:30	01:45	176.040	5.514	264.226	1.148	54.913
30.11.2016	01:45	02:00	178.280	5.705	263.946	1.149	55.074
30.11.2016	02:00	02:15	178.040	5.417	267.185	1.144	55.287
30.11.2016	02:15	02:30	174.520	5.307	267.203	1.136	55.373
30.11.2016	02:30	02:45	172.560	5.355	267.186	1.142	55.278
30.11.2016	02:45	03:00	169.680	5.555	266.536	1.143	55.061
30.11.2016	03:00	03:15	167.280	5.444	263.789	1.149	55.001
30.11.2016	03:15	03:30	165.120	5.501	264.091	1.149	54.987
30.11.2016	03:30	03:45	159.960	5.650	265.196	1.150	54.794
30.11.2016	03:45	04:00	156.880	5.489	266.974	1.150	54.947
30.11.2016	04:00	04:15	157.200	5.631	266.764	1.134	55.153
30.11.2016	04:15	04:30	159.360	5.596	265.497	1.124	55.042
30.11.2016	04:30	04:45	165.920	5.521	265.754	1.115	55.102
30.11.2016	04:45	05:00	172.760	5.609	265.627	1.110	54.853
30.11.2016	05:00	05:15	188.080	5.619	267.026	1.111	54.324
30.11.2016	05:15	05:30	186.480	5.580	266.994	1.110	54.472
30.11.2016	05:30	05:45	187.520	5.540	274.396	1.120	54.935
30.11.2016	05:45	06:00	190.880	5.316	280.126	1.127	54.335
30.11.2016	06:00	06:15	200.000	5.427	288.461	1.114	54.158
30.11.2016	06:15	06:30	222.280	5.565	292.598	1.123	54.176
30.11.2016	06:30	06:45	240.520	5.356	289.591	1.133	54.312
30.11.2016	06:45	07:00	245.320	5.656	285.924	1.129	55.170
30.11.2016	07:00	07:15	317.760	5.366	289.203	1.117	54.991
30.11.2016	07:15	07:30	479.640	5.417	291.977	1.179	54.538
30.11.2016	07:30	07:45	524.680	5.370	293.804	1.199	54.411
30.11.2016	07:45	08:00	635.285	5.421	295.641	1.237	54.682
30.11.2016	08:00	08:15	660.320	5.320	297.236	1.283	60.465
30.11.2016	08:15	08:30	715.150	5.521	305.659	1.304	87.939
30.11.2016	08:30	08:45	668.697	5.533	316.906	1.293	127.856
30.11.2016	08:45	09:00	562.031	4.842	335.428	1.317	182.962
30.11.2016	09:00	09:15	416.215	5.445	354.740	1.365	249.587
30.11.2016	09:15	09:30	348.186	5.785	380.344	1.403	338.686
30.11.2016	09:30	09:45	335.248	5.832	404.797	1.448	416.341
30.11.2016	09:45	10:00	324.783	5.789	424.354	1.472	495.539
30.11.2016	10:00	10:15	380.396	6.234	439.406	1.504	580.339
30.11.2016	10:15	10:30	276.365	6.337	460.962	1.545	654.505
30.11.2016	10:30	10:45	277.969	6.423	479.576	1.593	706.878
30.11.2016	10:45	11:00	265.413	6.393	492.312	1.608	750.041
30.11.2016	11:00	11:15	266.997	6.422	507.660	1.673	787.577
30.11.2016	11:15	11:30	291.394	6.338	526.318	1.687	808.037
30.11.2016	11:30	11:45	280.966	6.410	533.404	1.699	825.196
30.11.2016	11:45	12:00	283.803	6.494	538.573	1.638	863.966
30.11.2016	12:00	12:15	286.236	6.581	536.470	1.600	881.965
30.11.2016	12:15	12:30	285.168	6.437	530.679	1.483	878.483
30.11.2016	12:30	12:45	288.648	6.343	522.620	1.504	867.128
30.11.2016	12:45	13:00	286.686	6.397	512.082	1.500	863.489
30.11.2016	13:00	13:15	276.085	6.523	509.280	1.488	828.114
30.11.2016	13:15	13:30	277.585	6.445	503.502	1.465	782.856
30.11.2016	13:30	13:45	273.648	6.263	486.452	1.445	722.369
30.11.2016	13:45	14:00	259.703	6.264	466.739	1.421	650.222
30.11.2016	14:00	14:15	267.634	5.966	440.715	1.443	576.882
30.11.2016	14:15	14:30	271.251	6.043	416.952	1.401	492.458
30.11.2016	14:30	14:45	263.762	6.364	392.386	1.377	409.911
30.11.2016	14:45	15:00	264.563	5.641	373.036	1.337	343.610
30.11.2016	15:00	15:15	272.727	5.538	351.818	1.322	273.019
30.11.2016	15:15	15:30	283.179	5.520	331.914	1.274	207.629
30.11.2016	15:30	15:45	358.367	5.381	319.645	1.233	155.415
30.11.2016	15:45	16:00	391.151	5.466	309.795	1.155	111.466
30.11.2016	16:00	16:15	398.344	5.369	313.319	1.119	77.540
30.11.2016	16:15	16:30	371.130	5.255	313.040	1.096	59.088
30.11.2016	16:30	16:45	437.588	5.256	322.797	1.079	54.864

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
30.11.2016	16:45	17:00	580.280	5.238	326.181	1.087	53.890
30.11.2016	17:00	17:15	781.400	5.364	326.267	1.088	53.690
30.11.2016	17:15	17:30	840.920	5.397	324.379	1.082	54.059
30.11.2016	17:30	17:45	877.440	5.411	324.110	1.031	54.399
30.11.2016	17:45	18:00	945.560	5.436	323.109	1.049	54.866
30.11.2016	18:00	18:15	904.600	5.425	325.676	1.054	54.894
30.11.2016	18:15	18:30	737.800	5.416	326.663	1.055	54.381
30.11.2016	18:30	18:45	651.600	5.465	333.973	1.057	54.872
30.11.2016	18:45	19:00	625.320	5.587	338.226	1.053	55.566
30.11.2016	19:00	19:15	635.720	4.812	342.962	1.052	55.564
30.11.2016	19:15	19:30	627.880	5.646	349.011	1.052	55.611
30.11.2016	19:30	19:45	524.200	5.641	355.123	1.066	54.830
30.11.2016	19:45	20:00	549.720	5.473	355.086	1.069	54.505
30.11.2016	20:00	20:15	502.120	5.206	339.899	1.051	54.801
30.11.2016	20:15	20:30	357.920	5.390	332.068	1.050	54.815
30.11.2016	20:30	20:45	361.400	5.390	337.084	1.045	54.552
30.11.2016	20:45	21:00	376.160	5.424	342.047	1.061	55.028
30.11.2016	21:00	21:15	378.840	5.187	347.249	1.074	55.393
30.11.2016	21:15	21:30	370.760	5.378	345.313	1.067	55.118
30.11.2016	21:30	21:45	354.800	5.536	342.935	1.062	54.984
30.11.2016	21:45	22:00	344.960	5.572	334.203	1.063	55.111
30.11.2016	22:00	22:15	329.640	5.590	322.216	1.050	55.318
30.11.2016	22:15	22:30	335.240	5.570	319.436	1.105	55.776
30.11.2016	22:30	22:45	320.640	5.587	318.424	1.137	55.949
30.11.2016	22:45	23:00	322.360	5.574	319.630	1.155	56.317
30.11.2016	23:00	23:15	326.640	5.539	323.500	1.158	56.669
30.11.2016	23:15	23:30	333.960	5.372	319.697	1.160	56.788
30.11.2016	23:30	23:45	336.200	5.232	317.039	1.146	57.015
01.12.2016	23:45	00:00	327.440	5.122	314.956	1.150	57.222
01.12.2016	00:00	00:15	320.920	5.134	314.474	1.156	57.126
01.12.2016	00:15	00:30	322.360	5.312	314.480	1.149	57.281
01.12.2016	00:30	00:45	314.960	5.307	317.020	1.142	57.670
01.12.2016	00:45	01:00	313.080	5.250	317.475	1.135	57.389
01.12.2016	01:00	01:15	315.280	5.291	312.422	1.129	57.294
01.12.2016	01:15	01:30	310.320	5.290	311.539	1.106	57.686
01.12.2016	01:30	01:45	313.680	5.361	309.019	1.129	57.850
01.12.2016	01:45	02:00	317.760	5.291	308.794	1.138	57.966
01.12.2016	02:00	02:15	314.680	5.387	304.342	1.131	57.694
01.12.2016	02:15	02:30	306.400	5.414	302.429	1.109	57.518
01.12.2016	02:30	02:45	306.520	5.283	305.434	1.128	57.326
01.12.2016	02:45	03:00	307.760	5.370	304.246	1.127	57.032
01.12.2016	03:00	03:15	305.960	5.460	304.638	1.124	56.870
01.12.2016	03:15	03:30	294.800	5.552	311.123	1.136	56.811
01.12.2016	03:30	03:45	296.560	5.647	316.200	1.137	56.237
01.12.2016	03:45	04:00	309.080	5.592	314.268	1.120	56.267
01.12.2016	04:00	04:15	327.680	5.348	316.347	1.134	56.556
01.12.2016	04:15	04:30	333.080	5.456	320.953	1.141	56.981
01.12.2016	04:30	04:45	332.200	5.519	323.754	1.142	56.371
01.12.2016	04:45	05:00	329.880	5.521	325.326	1.145	55.917
01.12.2016	05:00	05:15	317.560	5.251	324.906	1.147	55.710
01.12.2016	05:15	05:30	324.840	5.358	329.444	1.144	56.180
01.12.2016	05:30	05:45	330.160	5.318	333.790	1.142	56.048
01.12.2016	05:45	06:00	340.040	5.325	340.813	1.138	56.203
01.12.2016	06:00	06:15	341.720	5.269	347.644	1.127	56.133
01.12.2016	06:15	06:30	395.680	5.287	349.460	1.122	56.507
01.12.2016	06:30	06:45	468.080	5.339	352.780	1.128	56.323
01.12.2016	06:45	07:00	573.760	5.287	357.497	1.095	56.216
01.12.2016	07:00	07:15	548.160	5.286	349.547	1.067	55.445
01.12.2016	07:15	07:30	561.560	5.261	340.290	1.058	55.334
01.12.2016	07:30	07:45	613.440	5.245	328.713	1.051	54.428
01.12.2016	07:45	08:00	643.920	4.559	327.761	1.017	54.804
01.12.2016	08:00	08:15	685.882	5.384	332.511	1.012	55.668
01.12.2016	08:15	08:30	666.113	5.385	335.435	1.009	60.473
01.12.2016	08:30	08:45	680.932	5.446	344.457	1.014	71.894
01.12.2016	08:45	09:00	717.422	5.386	340.103	1.034	85.803
01.12.2016	09:00	09:15	714.997	5.322	337.068	1.060	105.549
01.12.2016	09:15	09:30	677.181	5.385	343.264	1.068	132.244
01.12.2016	09:30	09:45	694.977	5.594	360.260	1.098	177.375
01.12.2016	09:45	10:00	703.656	5.617	368.263	1.113	222.761
01.12.2016	10:00	10:15	586.151	5.457	373.982	1.130	313.873
01.12.2016	10:15	10:30	519.556	5.590	385.647	1.144	370.152
01.12.2016	10:30	10:45	522.459	5.693	400.192	1.163	456.307
01.12.2016	10:45	11:00	474.036	5.708	420.956	1.189	561.803
01.12.2016	11:00	11:15	480.093	5.618	441.106	1.206	646.609
01.12.2016	11:15	11:30	452.327	5.635	459.832	1.232	712.698
01.12.2016	11:30	11:45	495.121	5.631	472.585	1.276	744.724
01.12.2016	11:45	12:00	503.433	5.938	486.099	1.302	770.262
01.12.2016	12:00	12:15	443.770	6.116	492.192	1.362	781.422
01.12.2016	12:15	12:30	382.849	6.408	498.098	1.372	783.102
01.12.2016	12:30	12:45	390.368	6.429	501.288	1.447	766.316
01.12.2016	12:45	13:00	353.550	6.441	503.482	1.423	770.324
01.12.2016	13:00	13:15	435.784	6.400	505.106	1.452	750.650

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
01.12.2016	13:15	13:30	352.443	5.978	490.227	1.469	709.164
01.12.2016	13:30	13:45	340.225	5.890	475.545	1.439	645.647
01.12.2016	13:45	14:00	340.550	5.841	469.567	1.420	572.201
01.12.2016	14:00	14:15	439.451	6.011	448.838	1.387	490.183
01.12.2016	14:15	14:30	454.882	5.854	430.632	1.347	433.739
01.12.2016	14:30	14:45	460.027	5.916	410.340	1.300	385.848
01.12.2016	14:45	15:00	438.622	5.755	403.015	1.278	327.254
01.12.2016	15:00	15:15	320.080	5.499	391.841	1.235	266.382
01.12.2016	15:15	15:30	287.883	5.513	379.368	1.213	203.338
01.12.2016	15:30	15:45	297.782	5.476	364.015	1.159	151.872
01.12.2016	15:45	16:00	310.600	5.614	347.459	1.120	109.795
01.12.2016	16:00	16:15	323.028	5.444	344.395	1.104	74.517
01.12.2016	16:15	16:30	441.176	5.421	346.414	1.068	58.210
01.12.2016	16:30	16:45	447.840	5.317	351.197	1.068	55.085
01.12.2016	16:45	17:00	480.920	5.206	354.359	1.078	54.311
01.12.2016	17:00	17:15	542.320	5.325	346.526	1.066	54.743
01.12.2016	17:15	17:30	621.920	5.246	342.507	1.061	55.055
01.12.2016	17:30	17:45	690.080	5.348	341.967	1.080	55.241
01.12.2016	17:45	18:00	643.280	5.308	347.542	1.127	56.032
01.12.2016	18:00	18:15	629.840	5.313	353.389	1.093	56.016
01.12.2016	18:15	18:30	556.800	5.249	361.528	1.102	55.794
01.12.2016	18:30	18:45	487.640	4.880	364.698	1.115	55.602
01.12.2016	18:45	19:00	442.480	5.368	369.623	1.125	55.521
01.12.2016	19:00	19:15	452.080	5.364	364.236	1.111	55.187
01.12.2016	19:15	19:30	496.040	5.218	364.493	1.100	55.389
01.12.2016	19:30	19:45	422.720	5.188	367.499	1.111	55.220
01.12.2016	19:45	20:00	419.160	5.283	367.801	1.114	55.270
01.12.2016	20:00	20:15	399.280	5.228	362.481	1.133	55.512
01.12.2016	20:15	20:30	384.880	5.304	353.198	1.128	55.975
01.12.2016	20:30	20:45	374.320	5.235	351.567	1.142	56.301
01.12.2016	20:45	21:00	373.960	5.296	345.156	1.122	56.195
01.12.2016	21:00	21:15	376.320	5.374	348.394	1.090	56.480
01.12.2016	21:15	21:30	380.640	5.173	356.517	1.111	56.140
01.12.2016	21:30	21:45	388.080	5.250	359.271	1.144	56.260
01.12.2016	21:45	22:00	389.680	5.440	363.251	1.148	56.192
01.12.2016	22:00	22:15	394.240	5.328	362.208	1.136	56.613
01.12.2016	22:15	22:30	387.040	5.330	361.614	1.137	57.102
01.12.2016	22:30	22:45	384.040	5.406	363.374	1.151	56.858
01.12.2016	22:45	23:00	383.160	5.339	361.656	1.156	57.128
01.12.2016	23:00	23:15	377.880	5.363	354.332	1.145	57.343
01.12.2016	23:15	23:30	368.840	5.298	353.535	1.141	57.923
01.12.2016	23:30	23:45	358.280	5.310	352.797	1.144	58.198
02.12.2016	23:45	00:00	354.680	5.316	344.336	1.136	58.492
02.12.2016	00:00	00:15	352.520	5.414	340.174	1.141	58.321
02.12.2016	00:15	00:30	359.640	5.264	335.686	1.143	58.778
02.12.2016	00:30	00:45	358.640	5.290	332.858	1.143	58.715
02.12.2016	00:45	01:00	349.240	5.234	329.619	1.143	58.018
02.12.2016	01:00	01:15	328.840	5.331	326.028	1.152	57.346
02.12.2016	01:15	01:30	326.720	5.184	327.914	1.142	57.567
02.12.2016	01:30	01:45	337.920	5.188	332.863	1.141	57.826
02.12.2016	01:45	02:00	327.960	5.106	334.109	1.147	58.463
02.12.2016	02:00	02:15	317.160	5.053	333.244	1.146	58.200
02.12.2016	02:15	02:30	316.720	5.154	328.437	1.148	58.062
02.12.2016	02:30	02:45	321.240	5.014	329.408	1.148	57.642
02.12.2016	02:45	03:00	320.200	5.251	328.715	1.146	57.431
02.12.2016	03:00	03:15	326.880	5.848	327.369	1.155	57.247
02.12.2016	03:15	03:30	323.600	6.580	329.380	1.155	57.226
02.12.2016	03:30	03:45	328.360	6.440	332.302	1.157	57.478
02.12.2016	03:45	04:00	325.920	5.880	332.651	1.143	57.341
02.12.2016	04:00	04:15	321.480	6.040	323.967	1.130	57.341
02.12.2016	04:15	04:30	320.960	6.220	317.044	1.111	57.050
02.12.2016	04:30	04:45	319.080	6.180	319.937	1.124	56.893
02.12.2016	04:45	05:00	317.400	6.180	319.847	1.112	56.966
02.12.2016	05:00	05:15	327.760	6.345	314.663	1.123	57.197
02.12.2016	05:15	05:30	337.360	6.357	310.677	1.131	56.591
02.12.2016	05:30	05:45	331.240	6.254	307.501	1.143	56.560
02.12.2016	05:45	06:00	331.480	6.300	307.621	1.144	56.935
02.12.2016	06:00	06:15	333.520	6.261	304.502	1.084	54.243
02.12.2016	06:15	06:30	342.080	5.486	307.091	1.135	55.158
02.12.2016	06:30	06:45	344.200	6.222	307.608	1.131	55.254
02.12.2016	06:45	07:00	372.800	6.160	305.067	1.137	56.108
02.12.2016	07:00	07:15	359.520	6.040	307.168	1.141	56.247
02.12.2016	07:15	07:30	489.560	6.040	311.145	1.139	56.347
02.12.2016	07:30	07:45	593.000	6.040	310.267	1.086	56.499
02.12.2016	07:45	08:00	626.760	6.260	312.675	1.078	56.739
02.12.2016	08:00	08:15	530.401	6.120	317.501	1.076	56.726
02.12.2016	08:15	08:30	532.981	6.102	320.170	1.086	61.661
02.12.2016	08:30	08:45	581.787	6.057	328.419	902	73.751
02.12.2016	08:45	09:00	598.897	6.228	331.123	879	90.842
02.12.2016	09:00	09:15	473.670	6.225	335.621	1.112	107.520
02.12.2016	09:15	09:30	476.996	6.341	341.439	1.162	133.135
02.12.2016	09:30	09:45	499.049	6.715	348.589	1.194	146.939

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
02.12.2016	09:45	10:00	499.276	6.519	366.725	1.205	164.558
02.12.2016	10:00	10:15	403.031	6.682	386.963	1.216	195.198
02.12.2016	10:15	10:30	387.464	6.862	398.228	1.224	216.827
02.12.2016	10:30	10:45	368.758	6.844	407.355	1.228	239.885
02.12.2016	10:45	11:00	378.431	6.983	413.331	1.209	257.246
02.12.2016	11:00	11:15	375.693	6.975	410.555	1.217	295.744
02.12.2016	11:15	11:30	376.840	6.888	403.078	1.244	319.695
02.12.2016	11:30	11:45	372.784	6.691	395.787	1.252	312.864
02.12.2016	11:45	12:00	345.728	6.627	393.677	1.288	298.615
02.12.2016	12:00	12:15	297.867	6.386	384.335	1.319	288.690
02.12.2016	12:15	12:30	291.936	6.562	380.710	1.325	277.540
02.12.2016	12:30	12:45	275.096	6.473	379.382	1.334	275.402
02.12.2016	12:45	13:00	264.488	6.582	375.843	1.344	265.640
02.12.2016	13:00	13:15	258.789	6.473	368.104	1.309	254.586
02.12.2016	13:15	13:30	245.410	6.311	353.364	1.291	229.706
02.12.2016	13:30	13:45	237.483	6.432	341.655	1.294	205.842
02.12.2016	13:45	14:00	233.064	5.723	327.559	1.310	204.420
02.12.2016	14:00	14:15	226.869	6.938	315.641	1.316	166.711
02.12.2016	14:15	14:30	220.174	7.242	305.451	1.281	142.962
02.12.2016	14:30	14:45	215.257	7.124	296.804	1.244	116.487
02.12.2016	14:45	15:00	206.161	7.062	289.593	1.238	103.526
02.12.2016	15:00	15:15	199.947	6.985	286.165	1.217	93.168
02.12.2016	15:15	15:30	211.128	6.888	280.496	1.188	80.655
02.12.2016	15:30	15:45	226.828	6.337	273.569	1.153	69.887
02.12.2016	15:45	16:00	230.568	6.227	268.739	1.106	61.371
02.12.2016	16:00	16:15	268.296	6.100	263.261	1.121	56.338
02.12.2016	16:15	16:30	276.962	6.340	262.073	1.124	54.266
02.12.2016	16:30	16:45	356.440	6.220	261.280	1.129	53.736
02.12.2016	16:45	17:00	470.720	6.140	263.810	1.148	53.881
02.12.2016	17:00	17:15	567.040	6.120	262.292	1.139	54.052
02.12.2016	17:15	17:30	599.120	6.120	261.390	1.133	54.302
02.12.2016	17:30	17:45	594.520	6.140	262.825	1.110	54.448
02.12.2016	17:45	18:00	594.480	6.180	264.172	1.122	55.387
02.12.2016	18:00	18:15	593.600	6.160	264.720	1.117	55.191
02.12.2016	18:15	18:30	503.160	6.120	262.447	1.084	55.155
02.12.2016	18:30	18:45	426.440	6.120	262.310	1.061	55.093
02.12.2016	18:45	19:00	295.400	6.180	262.956	1.078	55.166
02.12.2016	19:00	19:15	181.160	6.160	264.648	1.068	54.740
02.12.2016	19:15	19:30	181.560	6.200	266.007	1.060	55.004
02.12.2016	19:30	19:45	175.960	6.180	269.107	1.063	55.385
02.12.2016	19:45	20:00	173.560	6.180	268.543	1.082	55.764
02.12.2016	20:00	20:15	174.480	6.300	268.951	1.087	55.720
02.12.2016	20:15	20:30	175.960	5.580	269.144	1.058	55.435
02.12.2016	20:30	20:45	175.840	6.140	269.634	1.070	56.119
02.12.2016	20:45	21:00	176.960	6.240	271.121	1.074	56.396
02.12.2016	21:00	21:15	177.760	6.300	271.840	1.050	56.345
02.12.2016	21:15	21:30	181.440	6.000	274.818	1.050	56.504
02.12.2016	21:30	21:45	181.400	6.020	274.345	1.058	56.303
02.12.2016	21:45	22:00	179.760	6.120	275.713	1.074	56.156
02.12.2016	22:00	22:15	180.480	6.100	273.441	1.075	55.839
02.12.2016	22:15	22:30	181.600	6.060	272.664	1.065	56.224
02.12.2016	22:30	22:45	181.440	6.180	271.000	1.067	56.379
02.12.2016	22:45	23:00	180.560	6.200	270.933	1.077	56.347
02.12.2016	23:00	23:15	175.000	6.220	269.895	1.088	56.068
02.12.2016	23:15	23:30	178.560	6.280	270.333	1.088	56.174
02.12.2016	23:30	23:45	180.240	6.240	271.683	1.097	56.334
03.12.2016	23:45	00:00	183.680	6.260	271.985	1.093	56.193
03.12.2016	00:00	00:15	175.280	6.340	271.908	1.098	55.967
03.12.2016	00:15	00:30	174.800	6.320	272.053	1.085	55.564
03.12.2016	00:30	00:45	176.320	6.240	272.772	1.099	55.624
03.12.2016	00:45	01:00	172.600	6.680	273.585	1.101	55.650
03.12.2016	01:00	01:15	177.920	6.622	275.561	1.105	55.457
03.12.2016	01:15	01:30	180.760	6.420	275.773	1.086	55.785
03.12.2016	01:30	01:45	180.040	6.389	275.973	1.095	55.644
03.12.2016	01:45	02:00	184.280	6.402	279.365	1.146	55.739
03.12.2016	02:00	02:15	188.080	6.360	279.463	1.149	56.206
03.12.2016	02:15	02:30	187.440	6.340	279.440	1.170	56.403
03.12.2016	02:30	02:45	188.600	6.320	282.633	1.174	56.308
03.12.2016	02:45	03:00	191.360	6.360	284.378	1.163	56.232
03.12.2016	03:00	03:15	197.840	6.364	283.119	1.179	56.002
03.12.2016	03:15	03:30	202.520	6.654	280.491	1.151	55.769
03.12.2016	03:30	03:45	206.760	6.562	280.360	1.138	56.018
03.12.2016	03:45	04:00	209.600	6.640	282.023	1.149	56.317
03.12.2016	04:00	04:15	214.840	6.280	284.144	1.154	56.324
03.12.2016	04:15	04:30	224.480	5.845	287.056	1.152	56.681
03.12.2016	04:30	04:45	231.880	5.720	288.540	1.153	56.603
03.12.2016	04:45	05:00	236.040	5.600	288.466	1.097	56.602
03.12.2016	05:00	05:15	245.120	5.460	288.374	1.027	56.438
03.12.2016	05:15	05:30	251.080	5.392	291.813	1.048	56.164
03.12.2016	05:30	05:45	251.480	5.561	290.919	1.044	55.627
03.12.2016	05:45	06:00	254.920	5.581	288.674	1.031	54.986
03.12.2016	06:00	06:15	253.520	5.659	287.430	1.018	55.184

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
03.12.2016	06:15	06:30	255.560	5.646	289.369	1.021	55.336
03.12.2016	06:30	06:45	260.000	5.662	286.300	1.127	55.227
03.12.2016	06:45	07:00	270.600	5.336	285.806	1.139	55.130
03.12.2016	07:00	07:15	268.040	5.004	288.535	1.134	55.022
03.12.2016	07:15	07:30	264.720	5.169	289.524	1.149	54.993
03.12.2016	07:30	07:45	275.720	5.178	292.576	1.143	55.184
03.12.2016	07:45	08:00	274.760	5.408	293.528	1.141	55.318
03.12.2016	08:00	08:15	281.655	5.116	295.996	1.146	57.548
03.12.2016	08:15	08:30	280.625	4.812	305.265	1.153	74.084
03.12.2016	08:30	08:45	275.943	5.139	317.988	1.163	108.760
03.12.2016	08:45	09:00	276.971	5.175	327.780	1.178	163.259
03.12.2016	09:00	09:15	281.710	5.415	347.021	1.235	236.555
03.12.2016	09:15	09:30	277.273	5.596	375.173	1.302	311.345
03.12.2016	09:30	09:45	271.063	5.674	397.812	1.341	382.829
03.12.2016	09:45	10:00	266.635	5.865	422.943	1.371	457.393
03.12.2016	10:00	10:15	262.759	6.006	445.997	1.404	532.208
03.12.2016	10:15	10:30	248.544	5.919	466.824	1.451	617.419
03.12.2016	10:30	10:45	233.970	6.088	490.248	1.470	701.275
03.12.2016	10:45	11:00	223.275	6.377	506.351	1.483	773.856
03.12.2016	11:00	11:15	221.042	6.592	518.070	1.492	828.188
03.12.2016	11:15	11:30	219.433	6.559	525.998	1.505	869.264
03.12.2016	11:30	11:45	220.606	6.488	531.714	1.517	888.840
03.12.2016	11:45	12:00	224.325	6.551	539.646	1.528	905.412
03.12.2016	12:00	12:15	221.669	6.613	542.742	1.519	914.741
03.12.2016	12:15	12:30	229.818	6.656	545.070	1.574	915.636
03.12.2016	12:30	12:45	238.898	6.560	544.151	1.574	905.946
03.12.2016	12:45	13:00	243.167	6.654	539.833	1.569	888.607
03.12.2016	13:00	13:15	240.153	5.793	530.362	1.545	859.617
03.12.2016	13:15	13:30	243.041	6.159	519.051	1.534	813.826
03.12.2016	13:30	13:45	244.273	6.409	505.080	1.497	756.022
03.12.2016	13:45	14:00	242.120	6.305	485.276	1.467	684.630
03.12.2016	14:00	14:15	232.720	6.215	457.969	1.422	606.071
03.12.2016	14:15	14:30	231.462	6.153	436.662	1.369	525.122
03.12.2016	14:30	14:45	230.208	6.015	415.602	1.354	446.684
03.12.2016	14:45	15:00	228.445	5.928	390.348	1.314	373.020
03.12.2016	15:00	15:15	226.961	5.818	368.415	1.289	299.927
03.12.2016	15:15	15:30	228.684	5.752	344.856	1.248	226.382
03.12.2016	15:30	15:45	228.969	5.643	324.518	1.190	163.494
03.12.2016	15:45	16:00	236.408	5.607	311.710	1.163	110.777
03.12.2016	16:00	16:15	249.117	5.550	314.237	1.163	72.835
03.12.2016	16:15	16:30	293.873	5.603	316.510	1.147	56.909
03.12.2016	16:30	16:45	343.561	5.603	325.691	1.148	55.281
03.12.2016	16:45	17:00	390.120	5.583	328.733	1.114	55.413
03.12.2016	17:00	17:15	403.640	5.546	335.236	1.120	55.071
03.12.2016	17:15	17:30	404.640	5.557	337.522	1.128	54.597
03.12.2016	17:30	17:45	407.920	5.595	338.651	1.107	54.986
03.12.2016	17:45	18:00	407.960	5.607	337.578	1.120	54.878
03.12.2016	18:00	18:15	401.360	5.446	341.622	1.123	54.383
03.12.2016	18:15	18:30	384.600	5.429	346.087	1.139	54.378
03.12.2016	18:30	18:45	394.280	5.618	349.792	1.144	54.668
03.12.2016	18:45	19:00	382.520	5.536	351.469	1.154	54.659
03.12.2016	19:00	19:15	368.720	5.170	348.178	1.133	54.428
03.12.2016	19:15	19:30	367.760	5.250	351.798	1.146	53.549
03.12.2016	19:30	19:45	352.360	5.308	351.296	1.128	53.306
03.12.2016	19:45	20:00	370.040	5.330	343.858	1.158	53.478
03.12.2016	20:00	20:15	414.400	5.310	336.986	1.163	53.597
03.12.2016	20:15	20:30	357.520	5.332	335.401	1.152	53.821
03.12.2016	20:30	20:45	341.840	5.356	334.271	1.129	53.823
03.12.2016	20:45	21:00	327.640	5.580	335.680	1.110	53.875
03.12.2016	21:00	21:15	346.120	5.426	333.996	1.133	53.952
03.12.2016	21:15	21:30	348.360	5.572	330.403	1.117	54.148
03.12.2016	21:30	21:45	336.120	5.695	328.122	1.122	54.710
03.12.2016	21:45	22:00	324.480	5.835	326.064	1.140	54.631
03.12.2016	22:00	22:15	327.400	5.802	319.598	1.132	54.180
03.12.2016	22:15	22:30	329.960	5.821	317.672	1.119	54.247
03.12.2016	22:30	22:45	326.240	5.881	320.538	1.124	54.435
03.12.2016	22:45	23:00	326.400	5.738	324.547	1.125	54.431
03.12.2016	23:00	23:15	333.960	5.804	329.809	1.121	54.897
03.12.2016	23:15	23:30	333.840	5.682	328.102	1.121	55.197
03.12.2016	23:30	23:45	337.360	5.744	329.431	1.148	55.308
04.12.2016	23:45	00:00	333.400	5.653	326.111	1.157	55.899
04.12.2016	00:00	00:15	328.400	5.851	321.554	1.144	55.811
04.12.2016	00:15	00:30	319.880	5.628	318.278	1.132	55.880
04.12.2016	00:30	00:45	318.080	5.578	311.426	1.097	55.668
04.12.2016	00:45	01:00	309.480	5.505	309.266	1.080	54.845
04.12.2016	01:00	01:15	303.320	5.504	304.440	1.075	54.778
04.12.2016	01:15	01:30	302.480	5.532	302.896	1.080	55.197
04.12.2016	01:30	01:45	302.680	5.493	300.531	1.094	55.660
04.12.2016	01:45	02:00	295.120	5.478	296.912	1.110	56.280
04.12.2016	02:00	02:15	289.440	5.375	294.051	1.116	56.064
04.12.2016	02:15	02:30	283.920	5.412	293.900	1.102	55.322
04.12.2016	02:30	02:45	282.200	6.451	295.241	1.089	55.385

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
04.12.2016	02:45	03:00	281.800	7.266	294.604	1.116	55.429
04.12.2016	03:00	03:15	283.880	7.348	292.530	1.121	55.569
04.12.2016	03:15	03:30	283.240	7.288	290.398	1.121	55.499
04.12.2016	03:30	03:45	288.400	7.282	287.839	1.119	55.522
04.12.2016	03:45	04:00	288.920	7.555	287.412	1.104	55.428
04.12.2016	04:00	04:15	288.560	7.499	287.523	1.091	55.364
04.12.2016	04:15	04:30	281.480	7.447	286.788	1.113	55.315
04.12.2016	04:30	04:45	273.080	7.376	288.321	1.111	55.188
04.12.2016	04:45	05:00	268.720	7.482	289.118	1.115	55.510
04.12.2016	05:00	05:15	262.320	7.354	288.391	1.114	55.248
04.12.2016	05:15	05:30	268.040	7.486	286.054	1.109	55.240
04.12.2016	05:30	05:45	264.800	7.334	285.867	1.098	54.997
04.12.2016	05:45	06:00	261.760	7.277	284.401	1.125	55.349
04.12.2016	06:00	06:15	261.080	7.208	281.460	1.123	55.228
04.12.2016	06:15	06:30	257.120	7.303	281.237	1.117	54.890
04.12.2016	06:30	06:45	249.920	7.221	283.128	1.113	54.841
04.12.2016	06:45	07:00	242.920	7.291	286.185	1.120	55.080
04.12.2016	07:00	07:15	234.400	7.417	288.254	1.105	54.601
04.12.2016	07:15	07:30	231.480	7.551	286.206	1.110	54.481
04.12.2016	07:30	07:45	232.040	6.657	285.860	1.110	54.523
04.12.2016	07:45	08:00	222.840	7.263	284.620	1.105	54.837
04.12.2016	08:00	08:15	221.831	7.332	282.064	1.104	55.357
04.12.2016	08:15	08:30	226.342	7.328	284.617	1.087	62.167
04.12.2016	08:30	08:45	288.227	7.292	292.014	1.092	78.538
04.12.2016	08:45	09:00	254.953	7.332	298.335	1.117	105.382
04.12.2016	09:00	09:15	275.795	7.321	306.222	1.131	137.564
04.12.2016	09:15	09:30	249.157	7.289	318.652	1.143	180.351
04.12.2016	09:30	09:45	234.783	7.321	335.366	1.174	227.770
04.12.2016	09:45	10:00	236.014	7.334	345.943	1.189	266.112
04.12.2016	10:00	10:15	243.708	7.345	357.725	1.217	310.449
04.12.2016	10:15	10:30	239.245	7.298	368.355	1.236	350.559
04.12.2016	10:30	10:45	248.745	7.320	376.288	1.251	382.284
04.12.2016	10:45	11:00	245.801	7.432	381.554	1.260	408.261
04.12.2016	11:00	11:15	237.832	7.483	389.892	1.279	436.999
04.12.2016	11:15	11:30	231.459	7.400	398.311	1.296	459.058
04.12.2016	11:30	11:45	230.106	7.465	404.133	1.293	468.203
04.12.2016	11:45	12:00	222.606	7.380	409.503	1.302	478.653
04.12.2016	12:00	12:15	217.553	7.489	411.833	1.318	483.838
04.12.2016	12:15	12:30	216.702	7.453	413.166	1.320	489.050
04.12.2016	12:30	12:45	217.705	7.413	410.625	1.318	478.637
04.12.2016	12:45	13:00	215.808	7.407	407.008	1.302	471.971
04.12.2016	13:00	13:15	212.454	7.433	402.244	1.312	455.384
04.12.2016	13:15	13:30	209.990	7.336	394.558	1.313	427.346
04.12.2016	13:30	13:45	212.851	7.223	378.701	1.288	394.254
04.12.2016	13:45	14:00	211.058	6.544	367.909	1.284	359.591
04.12.2016	14:00	14:15	208.054	7.245	355.439	1.269	318.778
04.12.2016	14:15	14:30	202.052	7.240	342.609	1.235	282.613
04.12.2016	14:30	14:45	195.197	7.345	330.265	1.221	240.625
04.12.2016	14:45	15:00	188.462	7.232	316.475	1.200	207.930
04.12.2016	15:00	15:15	182.810	7.263	304.299	1.154	175.265
04.12.2016	15:15	15:30	186.253	7.213	293.765	1.142	138.100
04.12.2016	15:30	15:45	185.416	7.280	285.047	1.112	105.412
04.12.2016	15:45	16:00	188.216	7.244	279.329	1.100	79.253
04.12.2016	16:00	16:15	199.162	7.260	273.002	1.111	62.011
04.12.2016	16:15	16:30	206.992	7.200	272.833	1.102	55.549
04.12.2016	16:30	16:45	205.841	7.300	275.874	1.111	54.958
04.12.2016	16:45	17:00	266.560	7.240	285.761	1.108	55.485
04.12.2016	17:00	17:15	243.920	7.260	290.356	1.099	55.553
04.12.2016	17:15	17:30	243.040	7.280	292.081	1.109	55.460
04.12.2016	17:30	17:45	254.040	7.300	294.590	1.099	55.435
04.12.2016	17:45	18:00	251.280	7.260	296.174	1.113	55.766
04.12.2016	18:00	18:15	244.160	7.260	293.823	1.108	55.671
04.12.2016	18:15	18:30	240.680	7.187	295.590	1.078	55.602
04.12.2016	18:30	18:45	246.120	6.512	298.847	1.107	55.618
04.12.2016	18:45	19:00	248.680	7.160	298.231	1.113	55.668
04.12.2016	19:00	19:15	251.440	7.427	296.811	1.098	55.093
04.12.2016	19:15	19:30	250.600	7.298	297.577	1.097	55.228
04.12.2016	19:30	19:45	248.960	7.260	299.254	1.106	55.344
04.12.2016	19:45	20:00	245.880	7.280	299.811	1.109	55.594
04.12.2016	20:00	20:15	223.920	7.371	294.108	1.108	55.448
04.12.2016	20:15	20:30	222.400	7.308	292.060	1.099	55.761
04.12.2016	20:30	20:45	222.520	7.368	289.101	1.102	55.825
04.12.2016	20:45	21:00	226.280	7.283	289.025	1.091	55.953
04.12.2016	21:00	21:15	228.520	7.354	286.243	1.107	56.205
04.12.2016	21:15	21:30	230.440	7.313	285.741	1.091	56.041
04.12.2016	21:30	21:45	230.800	7.259	286.565	1.089	55.704
04.12.2016	21:45	22:00	226.320	7.435	287.079	1.095	55.853
04.12.2016	22:00	22:15	216.120	7.414	285.289	1.096	55.749
04.12.2016	22:15	22:30	214.280	7.332	283.404	1.088	55.341
04.12.2016	22:30	22:45	213.880	7.325	280.549	1.122	55.242
04.12.2016	22:45	23:00	212.520	7.378	278.065	1.106	55.170
04.12.2016	23:00	23:15	210.280	7.397	279.107	1.112	55.144

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
04.12.2016	23:15	23:30	209.160	7.390	279.900	1.116	55.356
04.12.2016	23:30	23:45	212.080	7.275	280.476	1.115	55.417
05.12.2016	23:45	00:00	213.440	7.303	281.138	1.084	55.417
05.12.2016	00:00	00:15	211.720	7.178	282.447	1.101	55.400
05.12.2016	00:15	00:30	213.560	7.363	286.185	1.100	55.563
05.12.2016	00:30	00:45	216.160	7.307	288.330	1.103	55.797
05.12.2016	00:45	01:00	215.240	7.333	288.585	1.102	55.879
05.12.2016	01:00	01:15	213.120	7.546	289.508	1.105	55.667
05.12.2016	01:15	01:30	209.800	7.574	287.026	1.075	55.767
05.12.2016	01:30	01:45	216.520	7.697	286.973	1.088	55.451
05.12.2016	01:45	02:00	215.560	7.740	284.650	1.120	55.568
05.12.2016	02:00	02:15	211.320	7.830	281.338	1.121	55.467
05.12.2016	02:15	02:30	207.560	7.537	278.133	1.115	55.813
05.12.2016	02:30	02:45	200.840	7.452	273.258	1.119	55.702
05.12.2016	02:45	03:00	192.640	7.404	268.981	1.113	55.498
05.12.2016	03:00	03:15	189.040	7.536	266.575	1.097	55.422
05.12.2016	03:15	03:30	193.280	7.482	263.698	1.112	55.319
05.12.2016	03:30	03:45	197.240	7.461	263.785	1.121	55.457
05.12.2016	03:45	04:00	196.760	7.334	263.859	1.116	55.740
05.12.2016	04:00	04:15	193.440	7.417	265.787	1.109	55.535
05.12.2016	04:15	04:30	191.080	7.383	267.883	1.108	55.657
05.12.2016	04:30	04:45	191.080	7.262	267.196	1.112	55.360
05.12.2016	04:45	05:00	191.560	7.287	264.522	1.103	55.259
05.12.2016	05:00	05:15	193.680	7.417	263.137	1.115	55.215
05.12.2016	05:15	05:30	196.040	7.289	261.877	1.117	54.993
05.12.2016	05:30	05:45	191.720	7.262	262.563	1.119	54.787
05.12.2016	05:45	06:00	187.760	7.329	262.635	1.124	54.523
05.12.2016	06:00	06:15	188.080	7.308	261.857	1.114	54.195
05.12.2016	06:15	06:30	185.480	7.310	263.452	1.137	53.977
05.12.2016	06:30	06:45	186.280	7.248	262.146	1.152	53.538
05.12.2016	06:45	07:00	185.520	7.260	260.040	1.110	53.355
05.12.2016	07:00	07:15	225.040	7.098	255.192	1.114	53.141
05.12.2016	07:15	07:30	245.840	6.491	253.737	1.103	52.949
05.12.2016	07:30	07:45	381.720	7.264	253.319	1.104	52.700
05.12.2016	07:45	08:00	412.040	7.310	252.466	1.104	52.628
05.12.2016	08:00	08:15	571.901	7.206	253.009	1.105	53.756
05.12.2016	08:15	08:30	617.416	7.263	255.661	1.083	65.327
05.12.2016	08:30	08:45	604.488	7.287	259.144	1.082	90.325
05.12.2016	08:45	09:00	597.248	7.282	264.736	1.077	124.087
05.12.2016	09:00	09:15	591.246	7.307	271.678	1.106	166.561
05.12.2016	09:15	09:30	509.492	7.395	281.610	1.115	220.095
05.12.2016	09:30	09:45	488.802	7.391	292.615	1.133	278.127
05.12.2016	09:45	10:00	420.698	7.449	302.659	1.131	334.727
05.12.2016	10:00	10:15	499.323	7.128	313.805	1.199	390.762
05.12.2016	10:15	10:30	346.771	6.986	325.563	1.222	445.389
05.12.2016	10:30	10:45	349.909	7.597	337.577	1.216	502.745
05.12.2016	10:45	11:00	342.100	7.594	346.074	1.245	549.985
05.12.2016	11:00	11:15	345.691	7.786	354.421	1.259	587.680
05.12.2016	11:15	11:30	334.709	7.661	361.365	1.244	621.038
05.12.2016	11:30	11:45	320.767	7.478	367.600	1.247	639.489
05.12.2016	11:45	12:00	276.688	7.413	371.705	1.285	650.899
05.12.2016	12:00	12:15	243.844	7.333	371.694	1.253	652.769
05.12.2016	12:15	12:30	269.658	6.968	372.443	1.213	641.145
05.12.2016	12:30	12:45	269.923	6.414	371.231	1.215	635.149
05.12.2016	12:45	13:00	259.237	6.056	368.914	1.246	617.010
05.12.2016	13:00	13:15	296.577	5.286	365.430	1.242	594.197
05.12.2016	13:15	13:30	280.151	5.753	359.518	1.249	563.548
05.12.2016	13:30	13:45	285.890	5.337	352.615	1.246	524.920
05.12.2016	13:45	14:00	252.524	5.544	341.799	1.195	480.561
05.12.2016	14:00	14:15	269.470	5.642	328.610	1.192	428.064
05.12.2016	14:15	14:30	288.336	5.620	318.298	1.169	369.486
05.12.2016	14:30	14:45	309.367	5.620	306.662	1.187	317.409
05.12.2016	14:45	15:00	316.285	5.643	292.887	1.150	266.156
05.12.2016	15:00	15:15	302.470	5.548	283.013	1.146	213.821
05.12.2016	15:15	15:30	392.645	5.379	275.800	1.123	163.359
05.12.2016	15:30	15:45	437.753	5.261	265.465	1.112	121.580
05.12.2016	15:45	16:00	518.690	5.284	256.190	1.069	86.249
05.12.2016	16:00	16:15	601.611	5.243	252.002	1.067	62.429
05.12.2016	16:15	16:30	620.934	5.380	251.291	1.064	52.578
05.12.2016	16:30	16:45	676.321	5.320	251.359	1.049	50.930
05.12.2016	16:45	17:00	735.720	5.940	252.499	1.056	51.003
05.12.2016	17:00	17:15	754.560	5.920	252.035	1.045	51.100
05.12.2016	17:15	17:30	755.800	5.720	254.613	1.067	52.300
05.12.2016	17:30	17:45	756.120	5.160	254.400	1.062	52.494
05.12.2016	17:45	18:00	757.840	4.880	255.303	1.083	52.271
05.12.2016	18:00	18:15	769.920	4.957	255.932	1.086	52.730
05.12.2016	18:15	18:30	744.640	5.202	253.338	1.085	52.834
05.12.2016	18:30	18:45	731.520	5.025	254.158	1.087	52.797
05.12.2016	18:45	19:00	672.520	5.186	254.140	1.087	52.861
05.12.2016	19:00	19:15	639.400	5.114	255.063	1.069	52.778
05.12.2016	19:15	19:30	605.360	4.422	255.003	1.050	52.607
05.12.2016	19:30	19:45	586.120	5.743	254.659	1.052	52.809

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
05.12.2016	19:45	20:00	575.560	6.300	254.046	1.061	52.812
05.12.2016	20:00	20:15	551.880	6.340	252.433	1.075	53.112
05.12.2016	20:15	20:30	431.600	6.280	254.763	1.065	53.536
05.12.2016	20:30	20:45	281.560	6.180	255.740	1.070	53.488
05.12.2016	20:45	21:00	304.600	6.240	257.040	1.049	53.822
05.12.2016	21:00	21:15	266.200	6.283	253.204	1.066	54.072
05.12.2016	21:15	21:30	275.320	6.331	253.748	1.062	53.943
05.12.2016	21:30	21:45	200.880	6.320	256.193	1.080	53.954
05.12.2016	21:45	22:00	204.080	6.440	255.524	1.079	53.681
05.12.2016	22:00	22:15	206.120	6.400	257.749	1.072	53.605
05.12.2016	22:15	22:30	209.520	6.380	257.768	1.080	53.866
05.12.2016	22:30	22:45	211.160	6.460	258.384	1.104	53.832
05.12.2016	22:45	23:00	213.760	6.220	258.661	1.116	53.846
05.12.2016	23:00	23:15	217.920	5.680	258.151	1.121	54.125
05.12.2016	23:15	23:30	217.040	5.560	257.218	1.125	54.137
05.12.2016	23:30	23:45	218.320	5.460	258.623	1.116	54.353
06.12.2016	23:45	00:00	214.800	5.400	256.555	1.102	54.311
06.12.2016	00:00	00:15	210.200	5.280	253.786	1.105	54.180
06.12.2016	00:15	00:30	204.000	5.140	252.871	1.115	54.218
06.12.2016	00:30	00:45	200.400	5.480	253.891	1.122	54.293
06.12.2016	00:45	01:00	194.440	5.360	254.798	1.108	54.366
06.12.2016	01:00	01:15	193.680	5.620	254.004	1.119	54.442
06.12.2016	01:15	01:30	192.240	6.360	253.726	1.112	54.608
06.12.2016	01:30	01:45	192.120	6.440	254.167	1.115	54.453
06.12.2016	01:45	02:00	184.360	6.500	252.419	1.113	54.315
06.12.2016	02:00	02:15	180.400	6.400	252.692	1.105	53.906
06.12.2016	02:15	02:30	175.720	5.820	251.499	1.116	54.107
06.12.2016	02:30	02:45	171.920	5.920	251.327	1.101	54.109
06.12.2016	02:45	03:00	167.800	6.282	250.913	1.099	54.234
06.12.2016	03:00	03:15	165.640	6.471	248.855	1.107	54.155
06.12.2016	03:15	03:30	163.200	6.520	249.848	1.101	54.081
06.12.2016	03:30	03:45	162.080	6.480	250.762	1.092	53.996
06.12.2016	03:45	04:00	162.200	6.440	249.036	1.086	53.880
06.12.2016	04:00	04:15	163.200	5.740	248.559	1.091	53.911
06.12.2016	04:15	04:30	159.520	5.460	250.025	1.087	53.822
06.12.2016	04:30	04:45	163.560	5.380	249.767	1.113	53.708
06.12.2016	04:45	05:00	167.080	5.370	249.348	1.108	53.747
06.12.2016	05:00	05:15	166.040	5.289	252.172	1.105	53.704
06.12.2016	05:15	05:30	168.280	5.219	253.627	1.108	53.253
06.12.2016	05:30	05:45	165.680	4.898	252.650	1.120	52.812
06.12.2016	05:45	06:00	165.560	5.408	253.299	1.111	52.689
06.12.2016	06:00	06:15	164.240	5.393	250.313	1.044	51.378
06.12.2016	06:15	06:30	164.400	5.401	255.022	1.112	52.342
06.12.2016	06:30	06:45	167.280	5.395	255.693	1.103	52.327
06.12.2016	06:45	07:00	191.800	5.179	254.145	1.103	52.162
06.12.2016	07:00	07:15	194.920	5.537	248.618	1.084	51.078
06.12.2016	07:15	07:30	377.040	5.703	253.778	1.112	51.788
06.12.2016	07:30	07:45	496.560	5.832	254.741	1.116	51.875
06.12.2016	07:45	08:00	603.160	5.983	254.728	1.113	51.913
06.12.2016	08:00	08:15	653.600	6.167	255.437	1.113	53.389
06.12.2016	08:15	08:30	647.416	6.243	260.210	1.117	62.339
06.12.2016	08:30	08:45	643.994	5.836	266.861	1.134	82.754
06.12.2016	08:45	09:00	621.068	6.554	280.127	1.141	117.005
06.12.2016	09:00	09:15	645.649	6.674	294.646	1.211	161.507
06.12.2016	09:15	09:30	627.458	6.825	311.704	1.251	210.215
06.12.2016	09:30	09:45	609.435	7.059	325.747	1.285	262.016
06.12.2016	09:45	10:00	595.635	7.056	342.082	1.303	305.512
06.12.2016	10:00	10:15	625.985	7.119	357.499	1.328	347.442
06.12.2016	10:15	10:30	570.770	7.153	369.665	1.359	384.043
06.12.2016	10:30	10:45	504.339	7.180	381.572	1.370	442.211
06.12.2016	10:45	11:00	438.917	7.315	394.363	1.369	488.480
06.12.2016	11:00	11:15	312.279	7.428	404.402	1.386	527.994
06.12.2016	11:15	11:30	303.184	7.118	410.658	1.382	550.379
06.12.2016	11:30	11:45	317.029	6.763	416.997	1.395	570.926
06.12.2016	11:45	12:00	318.937	5.928	417.701	1.419	586.062
06.12.2016	12:00	12:15	318.270	6.114	417.957	1.432	592.602
06.12.2016	12:15	12:30	319.698	6.541	418.547	1.411	585.111
06.12.2016	12:30	12:45	317.234	6.287	417.023	1.439	581.897
06.12.2016	12:45	13:00	279.021	6.310	409.364	1.427	564.535
06.12.2016	13:00	13:15	279.090	5.764	400.381	1.425	534.794
06.12.2016	13:15	13:30	276.566	6.185	392.114	1.404	499.365
06.12.2016	13:30	13:45	275.881	6.265	384.392	1.387	470.471
06.12.2016	13:45	14:00	275.203	6.381	370.764	1.380	419.858
06.12.2016	14:00	14:15	275.496	6.235	356.103	1.359	366.607
06.12.2016	14:15	14:30	282.106	6.168	341.393	1.315	321.300
06.12.2016	14:30	14:45	316.840	5.991	325.864	1.272	271.489
06.12.2016	14:45	15:00	287.991	5.948	312.410	1.248	230.790
06.12.2016	15:00	15:15	293.506	5.809	297.043	1.231	190.624
06.12.2016	15:15	15:30	316.439	5.645	279.557	1.183	149.300
06.12.2016	15:30	15:45	407.911	5.687	265.349	1.119	113.866
06.12.2016	15:45	16:00	459.369	5.536	256.858	1.082	83.278
06.12.2016	16:00	16:15	576.206	5.373	252.077	1.074	61.089

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
06.12.2016	16:15	16:30	702.360	5.335	249.102	1.042	52.156
06.12.2016	16:30	16:45	776.920	5.432	249.615	1.045	51.729
06.12.2016	16:45	17:00	888.160	5.286	260.435	1.073	51.717
06.12.2016	17:00	17:15	903.680	5.515	261.701	1.098	51.872
06.12.2016	17:15	17:30	904.080	5.450	262.799	1.094	51.867
06.12.2016	17:30	17:45	906.160	5.464	262.720	1.059	51.938
06.12.2016	17:45	18:00	892.240	5.305	264.563	1.080	51.990
06.12.2016	18:00	18:15	819.320	5.361	263.315	1.111	51.896
06.12.2016	18:15	18:30	758.280	5.406	256.132	1.108	51.738
06.12.2016	18:30	18:45	688.800	5.460	257.544	1.100	51.759
06.12.2016	18:45	19:00	682.600	5.354	258.257	1.094	52.176
06.12.2016	19:00	19:15	677.600	4.484	256.884	1.096	52.827
06.12.2016	19:15	19:30	632.240	5.294	254.790	1.089	53.039
06.12.2016	19:30	19:45	504.720	5.237	252.170	1.116	53.077
06.12.2016	19:45	20:00	475.360	5.249	251.969	1.127	53.316
06.12.2016	20:00	20:15	434.640	5.372	252.749	1.099	53.412
06.12.2016	20:15	20:30	346.200	5.411	253.373	1.103	53.694
06.12.2016	20:30	20:45	311.840	5.423	252.443	1.129	53.172
06.12.2016	20:45	21:00	291.320	5.368	249.749	1.132	53.102
06.12.2016	21:00	21:15	291.040	5.390	251.172	1.110	52.632
06.12.2016	21:15	21:30	292.520	5.406	252.805	1.104	53.096
06.12.2016	21:30	21:45	184.320	5.464	253.216	1.113	53.285
06.12.2016	21:45	22:00	182.280	5.474	252.698	1.110	53.447
06.12.2016	22:00	22:15	242.480	5.492	255.074	1.101	53.583
06.12.2016	22:15	22:30	185.120	5.430	257.035	1.097	54.108
06.12.2016	22:30	22:45	171.640	5.486	257.208	1.083	53.904
06.12.2016	22:45	23:00	171.640	5.499	259.932	1.082	53.656
06.12.2016	23:00	23:15	170.520	5.431	262.305	1.087	53.763
06.12.2016	23:15	23:30	173.280	5.490	262.823	1.098	53.858
06.12.2016	23:30	23:45	173.200	5.564	261.534	1.087	54.154
07.12.2016	23:45	00:00	176.240	5.415	260.195	1.083	54.294
07.12.2016	00:00	00:15	178.680	5.390	258.326	1.084	54.491
07.12.2016	00:15	00:30	178.720	5.392	258.188	1.087	54.613
07.12.2016	00:30	00:45	178.080	5.436	258.729	1.092	54.420
07.12.2016	00:45	01:00	172.400	5.416	258.090	1.097	54.209
07.12.2016	01:00	01:15	170.360	5.306	257.270	1.103	54.102
07.12.2016	01:15	01:30	166.840	5.198	257.179	1.089	54.183
07.12.2016	01:30	01:45	177.440	5.097	256.561	1.100	54.251
07.12.2016	01:45	02:00	172.680	5.184	258.878	1.113	54.212
07.12.2016	02:00	02:15	168.160	5.094	258.975	1.111	54.097
07.12.2016	02:15	02:30	168.960	4.885	257.659	1.112	54.082
07.12.2016	02:30	02:45	167.440	4.895	257.066	1.108	53.450
07.12.2016	02:45	03:00	167.680	4.957	255.178	1.109	53.750
07.12.2016	03:00	03:15	168.680	4.911	256.228	1.106	53.980
07.12.2016	03:15	03:30	169.520	4.895	257.947	1.096	53.675
07.12.2016	03:30	03:45	170.320	4.931	257.893	1.099	53.454
07.12.2016	03:45	04:00	174.400	4.930	258.771	1.094	53.645
07.12.2016	04:00	04:15	171.560	4.942	258.665	1.095	53.676
07.12.2016	04:15	04:30	171.040	4.908	258.566	1.094	53.715
07.12.2016	04:30	04:45	173.120	4.978	258.830	1.114	53.214
07.12.2016	04:45	05:00	173.320	5.018	258.728	1.110	53.094
07.12.2016	05:00	05:15	172.360	5.097	257.136	1.111	53.238
07.12.2016	05:15	05:30	173.040	5.059	256.753	1.113	53.277
07.12.2016	05:30	05:45	174.960	5.078	256.998	1.120	52.996
07.12.2016	05:45	06:00	179.040	5.036	259.680	1.117	53.130
07.12.2016	06:00	06:15	177.920	5.020	262.859	1.093	52.647
07.12.2016	06:15	06:30	181.600	5.081	263.529	1.090	52.615
07.12.2016	06:30	06:45	208.000	5.124	258.237	1.079	51.567
07.12.2016	06:45	07:00	208.120	5.096	258.173	1.086	52.232
07.12.2016	07:00	07:15	232.600	5.091	258.838	1.097	52.153
07.12.2016	07:15	07:30	434.440	5.021	260.791	1.067	51.939
07.12.2016	07:30	07:45	639.440	5.204	261.917	1.057	51.605
07.12.2016	07:45	08:00	658.760	5.246	262.617	1.067	51.718
07.12.2016	08:00	08:15	685.360	4.407	267.371	1.072	53.821
07.12.2016	08:15	08:30	683.260	5.149	270.229	1.075	64.988
07.12.2016	08:30	08:45	680.200	5.123	274.329	1.111	84.400
07.12.2016	08:45	09:00	618.810	5.115	281.096	1.123	104.323
07.12.2016	09:00	09:15	532.454	5.066	290.747	1.166	125.599
07.12.2016	09:15	09:30	458.872	5.127	300.591	1.198	153.202
07.12.2016	09:30	09:45	392.523	5.361	309.383	1.225	197.539
07.12.2016	09:45	10:00	420.363	5.535	325.111	1.252	259.020
07.12.2016	10:00	10:15	358.440	5.480	338.569	1.303	291.981
07.12.2016	10:15	10:30	339.453	5.402	354.522	1.302	343.186
07.12.2016	10:30	10:45	275.977	5.348	368.164	1.302	392.784
07.12.2016	10:45	11:00	262.759	5.548	378.309	1.319	436.355
07.12.2016	11:00	11:15	382.736	5.781	383.403	1.332	484.769
07.12.2016	11:15	11:30	467.341	5.834	388.505	1.338	519.997
07.12.2016	11:30	11:45	467.361	6.355	390.647	1.351	521.423
07.12.2016	11:45	12:00	448.650	6.589	394.253	1.371	529.154
07.12.2016	12:00	12:15	327.662	6.334	397.705	1.383	528.683
07.12.2016	12:15	12:30	253.885	6.304	393.437	1.371	530.328
07.12.2016	12:30	12:45	198.526	6.182	392.704	1.402	518.621

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
07.12.2016	12:45	13:00	202.879	6.216	388.847	1.397	522.489
07.12.2016	13:00	13:15	194.170	5.221	387.114	1.386	511.320
07.12.2016	13:15	13:30	190.932	6.048	380.168	1.381	479.619
07.12.2016	13:30	13:45	191.620	6.044	371.545	1.345	447.784
07.12.2016	13:45	14:00	190.307	5.957	361.005	1.352	403.786
07.12.2016	14:00	14:15	186.656	5.925	347.999	1.332	354.211
07.12.2016	14:15	14:30	183.602	5.709	337.021	1.291	319.813
07.12.2016	14:30	14:45	203.700	5.579	321.251	1.267	270.553
07.12.2016	14:45	15:00	229.460	5.531	305.972	1.224	228.690
07.12.2016	15:00	15:15	297.440	5.548	296.475	1.190	192.039
07.12.2016	15:15	15:30	423.739	5.570	283.225	1.138	155.799
07.12.2016	15:30	15:45	490.505	5.495	273.230	1.102	115.066
07.12.2016	15:45	16:00	595.612	5.212	264.021	1.062	88.302
07.12.2016	16:00	16:15	663.864	5.195	256.691	1.063	64.833
07.12.2016	16:15	16:30	682.281	5.126	253.260	1.043	54.361
07.12.2016	16:30	16:45	776.280	5.202	252.351	1.045	52.723
07.12.2016	16:45	17:00	848.000	5.167	252.493	1.021	52.458
07.12.2016	17:00	17:15	915.240	5.113	251.137	1.026	52.730
07.12.2016	17:15	17:30	916.800	5.053	251.228	1.026	52.615
07.12.2016	17:30	17:45	920.320	5.033	251.634	1.022	52.408
07.12.2016	17:45	18:00	917.480	5.054	250.756	1.024	52.900
07.12.2016	18:00	18:15	908.960	4.993	250.333	1.035	53.066
07.12.2016	18:15	18:30	868.800	5.089	250.978	1.033	53.386
07.12.2016	18:30	18:45	809.680	5.129	252.229	1.045	53.264
07.12.2016	18:45	19:00	772.840	5.090	253.802	1.033	53.166
07.12.2016	19:00	19:15	696.400	5.125	254.047	852	53.235
07.12.2016	19:15	19:30	666.080	5.736	251.736	852	52.897
07.12.2016	19:30	19:45	591.400	5.526	253.516	857	52.746
07.12.2016	19:45	20:00	496.880	4.527	254.574	1.028	52.702
07.12.2016	20:00	20:15	385.520	5.118	254.734	1.057	52.669
07.12.2016	20:15	20:30	360.440	5.174	253.800	1.044	52.400
07.12.2016	20:30	20:45	206.960	5.323	256.291	1.041	52.281
07.12.2016	20:45	21:00	201.400	5.209	258.338	1.045	52.344
07.12.2016	21:00	21:15	199.880	5.363	262.262	1.049	52.379
07.12.2016	21:15	21:30	202.720	5.251	266.407	1.035	52.429
07.12.2016	21:30	21:45	204.680	5.254	266.892	1.031	52.376
07.12.2016	21:45	22:00	211.240	5.286	266.528	1.054	52.479
07.12.2016	22:00	22:15	214.440	5.252	266.693	1.061	52.768
07.12.2016	22:15	22:30	220.080	5.356	266.990	1.052	53.133
07.12.2016	22:30	22:45	216.000	5.389	266.774	1.065	53.077
07.12.2016	22:45	23:00	210.720	5.223	268.975	1.059	53.291
07.12.2016	23:00	23:15	214.040	5.155	269.637	1.047	53.334
07.12.2016	23:15	23:30	208.640	5.146	270.991	1.051	53.494
07.12.2016	23:30	23:45	208.000	5.175	275.243	1.055	53.461
08.12.2016	23:45	00:00	207.440	5.500	276.157	1.044	53.768
08.12.2016	00:00	00:15	206.560	5.499	274.076	1.044	53.608
08.12.2016	00:15	00:30	210.040	5.340	271.352	1.040	53.370
08.12.2016	00:30	00:45	210.880	5.285	271.745	1.052	53.669
08.12.2016	00:45	01:00	212.200	5.959	271.757	1.057	53.604
08.12.2016	01:00	01:15	212.440	6.302	270.782	1.058	53.548
08.12.2016	01:15	01:30	196.800	6.288	269.115	1.051	53.513
08.12.2016	01:30	01:45	190.680	6.132	267.237	1.079	53.373
08.12.2016	01:45	02:00	191.080	5.630	262.073	1.072	53.354
08.12.2016	02:00	02:15	191.800	5.423	259.689	1.071	53.258
08.12.2016	02:15	02:30	187.920	5.397	261.536	1.069	53.110
08.12.2016	02:30	02:45	180.080	5.423	262.944	1.048	53.101
08.12.2016	02:45	03:00	176.800	5.462	261.464	1.047	53.312
08.12.2016	03:00	03:15	175.000	5.470	261.881	1.041	53.274
08.12.2016	03:15	03:30	170.720	5.240	259.223	1.033	53.460
08.12.2016	03:30	03:45	166.400	5.210	259.225	1.034	53.238
08.12.2016	03:45	04:00	167.240	5.388	258.019	1.037	53.292
08.12.2016	04:00	04:15	165.680	5.376	259.095	1.034	53.374
08.12.2016	04:15	04:30	164.280	5.368	261.075	1.038	53.533
08.12.2016	04:30	04:45	164.280	5.426	264.338	1.053	53.290
08.12.2016	04:45	05:00	167.480	5.371	267.226	1.072	53.326
08.12.2016	05:00	05:15	174.160	5.367	264.632	1.068	53.344
08.12.2016	05:15	05:30	180.000	5.557	266.452	1.061	53.467
08.12.2016	05:30	05:45	185.520	5.530	272.955	1.068	53.369
08.12.2016	05:45	06:00	189.040	5.550	277.823	1.068	53.664
08.12.2016	06:00	06:15	195.600	5.534	282.219	1.039	53.327
08.12.2016	06:15	06:30	196.520	5.598	285.083	1.059	53.486
08.12.2016	06:30	06:45	219.960	5.573	286.807	1.052	53.271
08.12.2016	06:45	07:00	261.280	5.619	293.499	1.042	53.071
08.12.2016	07:00	07:15	259.040	5.598	307.878	1.048	53.216
08.12.2016	07:15	07:30	361.320	5.354	315.075	1.043	53.156
08.12.2016	07:30	07:45	476.200	4.860	316.731	1.034	53.110
08.12.2016	07:45	08:00	483.240	5.512	317.255	1.039	52.993
08.12.2016	08:00	08:15	520.684	5.511	315.511	1.038	53.093
08.12.2016	08:15	08:30	630.396	5.611	316.077	1.046	63.374
08.12.2016	08:30	08:45	642.921	5.600	322.757	1.077	91.288
08.12.2016	08:45	09:00	571.190	5.656	334.732	1.095	134.356
08.12.2016	09:00	09:15	440.254	5.658	346.753	1.143	184.363

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
08.12.2016	09:15	09:30	379.595	5.875	357.864	1.137	237.944
08.12.2016	09:30	09:45	356.205	6.123	373.078	1.206	298.238
08.12.2016	09:45	10:00	352.993	6.179	392.934	1.222	352.998
08.12.2016	10:00	10:15	363.451	6.527	404.149	1.235	403.286
08.12.2016	10:15	10:30	363.814	6.363	419.394	1.277	449.845
08.12.2016	10:30	10:45	351.172	6.343	431.453	1.300	517.942
08.12.2016	10:45	11:00	335.845	6.434	443.723	1.318	576.867
08.12.2016	11:00	11:15	236.549	6.592	464.842	1.347	622.287
08.12.2016	11:15	11:30	216.826	6.722	478.219	1.389	668.974
08.12.2016	11:30	11:45	216.274	6.871	491.894	1.391	720.490
08.12.2016	11:45	12:00	224.404	6.997	501.156	1.394	750.652
08.12.2016	12:00	12:15	231.740	7.173	499.555	1.392	766.619
08.12.2016	12:15	12:30	231.281	7.177	498.746	1.407	770.204
08.12.2016	12:30	12:45	229.782	6.908	497.943	1.435	772.587
08.12.2016	12:45	13:00	231.022	7.548	494.407	1.449	761.956
08.12.2016	13:00	13:15	230.660	7.600	485.469	1.422	728.102
08.12.2016	13:15	13:30	221.927	7.319	467.828	1.395	656.306
08.12.2016	13:30	13:45	217.481	7.412	457.996	1.358	608.770
08.12.2016	13:45	14:00	212.125	7.268	450.717	1.346	554.739
08.12.2016	14:00	14:15	211.589	7.268	432.150	1.317	446.684
08.12.2016	14:15	14:30	249.899	6.761	412.150	1.264	401.092
08.12.2016	14:30	14:45	237.625	6.627	391.989	1.234	337.703
08.12.2016	14:45	15:00	233.924	6.807	372.983	1.199	280.385
08.12.2016	15:00	15:15	233.127	6.941	358.714	1.172	232.599
08.12.2016	15:15	15:30	248.265	6.741	343.619	1.092	180.938
08.12.2016	15:30	15:45	244.778	6.320	331.928	1.061	139.232
08.12.2016	15:45	16:00	231.420	6.044	320.693	1.066	93.078
08.12.2016	16:00	16:15	236.746	5.945	313.098	1.049	62.295
08.12.2016	16:15	16:30	320.484	6.020	315.467	1.045	53.103
08.12.2016	16:30	16:45	463.600	6.120	315.795	1.075	51.862
08.12.2016	16:45	17:00	598.200	5.940	319.825	1.072	52.068
08.12.2016	17:00	17:15	737.240	6.000	320.092	1.052	52.479
08.12.2016	17:15	17:30	774.080	6.060	338.086	1.047	52.755
08.12.2016	17:30	17:45	757.080	6.140	338.269	1.056	53.714
08.12.2016	17:45	18:00	687.040	5.840	345.988	1.071	55.244
08.12.2016	18:00	18:15	569.480	5.540	353.542	1.047	54.962
08.12.2016	18:15	18:30	496.400	5.500	363.490	1.041	55.068
08.12.2016	18:30	18:45	362.320	5.520	367.342	1.067	54.377
08.12.2016	18:45	19:00	345.120	5.600	365.991	1.057	54.271
08.12.2016	19:00	19:15	350.920	5.020	370.870	1.047	53.961
08.12.2016	19:15	19:30	346.000	5.360	374.125	1.056	53.881
08.12.2016	19:30	19:45	344.960	5.820	377.776	1.057	53.800
08.12.2016	19:45	20:00	343.520	5.622	380.071	1.066	54.572
08.12.2016	20:00	20:15	359.440	5.558	382.798	1.072	54.893
08.12.2016	20:15	20:30	341.040	5.688	388.661	1.067	54.429
08.12.2016	20:30	20:45	327.760	5.389	391.483	1.062	55.386
08.12.2016	20:45	21:00	322.520	5.600	386.210	1.053	57.319
08.12.2016	21:00	21:15	312.560	5.597	384.226	1.032	57.218
08.12.2016	21:15	21:30	320.600	5.627	384.830	1.034	56.290
08.12.2016	21:30	21:45	339.680	5.418	382.871	1.053	56.335
08.12.2016	21:45	22:00	355.400	5.177	383.815	1.065	55.955
08.12.2016	22:00	22:15	372.520	5.389	386.531	1.061	55.788
08.12.2016	22:15	22:30	380.360	5.657	384.186	1.052	56.355
08.12.2016	22:30	22:45	374.640	5.504	386.891	1.054	56.887
08.12.2016	22:45	23:00	380.360	5.417	386.973	1.061	56.993
08.12.2016	23:00	23:15	374.080	5.483	386.574	1.064	56.609
08.12.2016	23:15	23:30	384.440	5.493	384.977	1.059	56.970
08.12.2016	23:30	23:45	354.920	5.416	385.496	1.028	57.260
09.12.2016	23:45	00:00	347.080	5.211	386.002	1.020	57.314
09.12.2016	00:00	00:15	350.440	5.300	379.959	1.029	57.765
09.12.2016	00:15	00:30	361.320	5.356	387.829	1.035	58.353
09.12.2016	00:30	00:45	352.080	5.502	392.735	1.057	58.822
09.12.2016	00:45	01:00	335.840	5.491	392.125	1.064	58.928
09.12.2016	01:00	01:15	363.200	5.555	389.426	1.086	58.293
09.12.2016	01:15	01:30	377.400	5.533	388.159	1.066	57.303
09.12.2016	01:30	01:45	382.880	5.383	394.801	1.065	56.374
09.12.2016	01:45	02:00	401.080	5.438	404.359	1.072	55.872
09.12.2016	02:00	02:15	400.960	5.445	404.042	1.070	55.616
09.12.2016	02:15	02:30	383.840	5.402	401.048	1.056	56.010
09.12.2016	02:30	02:45	376.600	5.464	402.594	1.066	56.028
09.12.2016	02:45	03:00	366.920	5.179	399.560	1.062	56.550
09.12.2016	03:00	03:15	357.400	5.308	393.507	1.060	56.258
09.12.2016	03:15	03:30	348.880	5.261	388.437	1.064	56.087
09.12.2016	03:30	03:45	342.080	5.398	381.445	1.057	55.684
09.12.2016	03:45	04:00	352.480	5.410	375.360	1.044	56.122
09.12.2016	04:00	04:15	354.640	5.344	372.016	1.050	56.035
09.12.2016	04:15	04:30	363.440	5.396	372.911	1.032	56.285
09.12.2016	04:30	04:45	371.360	5.516	369.824	1.036	56.308
09.12.2016	04:45	05:00	386.080	5.472	367.661	1.043	56.397
09.12.2016	05:00	05:15	387.880	5.516	373.646	1.055	55.688
09.12.2016	05:15	05:30	387.960	5.556	374.640	1.054	55.543
09.12.2016	05:30	05:45	383.240	5.423	378.250	1.047	55.317

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
09.12.2016	05:45	06:00	384.440	5.527	380.005	1.030	54.993
09.12.2016	06:00	06:15	384.960	5.568	381.095	1.067	55.107
09.12.2016	06:15	06:30	387.120	5.608	378.691	1.040	55.299
09.12.2016	06:30	06:45	389.240	5.586	383.749	1.033	55.297
09.12.2016	06:45	07:00	380.880	5.642	383.509	1.016	55.034
09.12.2016	07:00	07:15	363.720	5.482	384.258	1.036	55.061
09.12.2016	07:15	07:30	370.840	5.038	384.610	1.043	55.093
09.12.2016	07:30	07:45	380.280	5.180	385.191	1.039	54.898
09.12.2016	07:45	08:00	391.920	5.544	390.313	1.055	54.809
09.12.2016	08:00	08:15	390.482	5.541	387.065	1.062	55.962
09.12.2016	08:15	08:30	387.845	5.527	385.475	1.077	72.115
09.12.2016	08:30	08:45	391.346	5.656	389.557	1.103	102.881
09.12.2016	08:45	09:00	386.072	5.810	399.704	1.168	149.823
09.12.2016	09:00	09:15	391.301	5.854	406.337	1.173	192.921
09.12.2016	09:15	09:30	383.018	6.000	415.464	1.190	238.261
09.12.2016	09:30	09:45	384.373	6.205	422.385	1.233	281.265
09.12.2016	09:45	10:00	370.306	6.218	427.368	1.243	321.792
09.12.2016	10:00	10:15	372.746	6.248	430.791	1.280	341.072
09.12.2016	10:15	10:30	369.554	6.375	436.955	1.327	350.698
09.12.2016	10:30	10:45	340.636	6.384	440.102	1.344	363.344
09.12.2016	10:45	11:00	343.973	6.236	444.720	1.342	370.193
09.12.2016	11:00	11:15	340.762	6.322	444.767	1.350	407.896
09.12.2016	11:15	11:30	332.866	6.556	446.993	1.359	427.627
09.12.2016	11:30	11:45	329.314	6.636	446.758	1.392	410.442
09.12.2016	11:45	12:00	322.898	6.336	446.381	1.404	405.299
09.12.2016	12:00	12:15	320.583	6.358	436.682	1.401	390.084
09.12.2016	12:15	12:30	310.731	6.953	442.931	1.396	405.337
09.12.2016	12:30	12:45	306.465	7.342	439.699	1.371	401.976
09.12.2016	12:45	13:00	287.109	7.487	438.168	1.387	398.091
09.12.2016	13:00	13:15	286.534	7.069	427.937	1.370	398.531
09.12.2016	13:15	13:30	278.635	6.126	414.898	1.330	366.364
09.12.2016	13:30	13:45	272.977	6.608	395.339	1.270	338.922
09.12.2016	13:45	14:00	267.540	6.679	377.738	1.289	318.797
09.12.2016	14:00	14:15	248.053	6.614	371.466	1.264	285.230
09.12.2016	14:15	14:30	247.091	6.828	365.677	1.266	218.996
09.12.2016	14:30	14:45	251.178	7.340	354.888	1.224	201.763
09.12.2016	14:45	15:00	249.871	7.176	343.488	1.182	169.817
09.12.2016	15:00	15:15	240.756	7.012	330.601	1.029	138.620
09.12.2016	15:15	15:30	242.625	6.796	317.295	868	108.122
09.12.2016	15:30	15:45	256.426	6.848	306.048	1.023	82.072
09.12.2016	15:45	16:00	273.853	6.220	297.290	1.097	66.946
09.12.2016	16:00	16:15	258.625	6.363	290.509	1.094	56.914
09.12.2016	16:15	16:30	291.763	6.240	289.221	1.070	53.859
09.12.2016	16:30	16:45	361.640	6.300	290.959	1.066	53.592
09.12.2016	16:45	17:00	370.560	6.060	293.487	1.086	53.722
09.12.2016	17:00	17:15	365.280	6.140	294.315	1.088	53.991
09.12.2016	17:15	17:30	369.280	6.120	292.589	1.046	54.021
09.12.2016	17:30	17:45	357.240	6.180	296.041	1.035	54.526
09.12.2016	17:45	18:00	345.240	6.160	296.669	1.064	55.128
09.12.2016	18:00	18:15	275.240	6.220	296.393	1.075	54.864
09.12.2016	18:15	18:30	260.480	6.320	292.452	1.071	54.458
09.12.2016	18:30	18:45	259.000	6.180	293.004	1.081	54.239
09.12.2016	18:45	19:00	239.240	6.120	292.132	1.093	54.433
09.12.2016	19:00	19:15	259.000	6.100	290.795	1.079	54.642
09.12.2016	19:15	19:30	237.840	6.180	293.723	1.076	54.600
09.12.2016	19:30	19:45	229.080	6.100	295.438	1.100	54.321
09.12.2016	19:45	20:00	228.040	6.200	294.077	1.112	54.527
09.12.2016	20:00	20:15	218.800	5.320	295.981	1.100	55.123
09.12.2016	20:15	20:30	232.760	6.080	298.859	1.093	55.546
09.12.2016	20:30	20:45	208.240	6.260	302.731	1.115	55.947
09.12.2016	20:45	21:00	205.120	6.240	302.325	1.091	55.080
09.12.2016	21:00	21:15	204.760	6.220	300.558	1.085	54.419
09.12.2016	21:15	21:30	200.120	6.200	298.984	1.066	54.564
09.12.2016	21:30	21:45	200.280	6.180	296.578	1.070	54.726
09.12.2016	21:45	22:00	204.360	6.240	296.918	1.077	54.239
09.12.2016	22:00	22:15	216.280	6.380	294.701	1.079	54.146
09.12.2016	22:15	22:30	214.560	6.500	287.344	1.100	53.948
09.12.2016	22:30	22:45	199.640	6.260	286.790	1.117	54.250
09.12.2016	22:45	23:00	208.440	6.100	284.986	1.109	54.123
09.12.2016	23:00	23:15	193.680	6.120	280.123	1.105	54.134
09.12.2016	23:15	23:30	194.200	6.200	279.428	1.101	54.377
09.12.2016	23:30	23:45	204.120	6.200	277.131	1.104	54.270
10.12.2016	23:45	00:00	203.960	6.300	277.845	1.113	54.203
10.12.2016	00:00	00:15	196.880	6.000	278.567	1.110	53.986
10.12.2016	00:15	00:30	183.560	6.140	278.958	1.109	54.296
10.12.2016	00:30	00:45	170.400	6.240	277.161	1.104	54.184
10.12.2016	00:45	01:00	175.840	6.360	274.127	1.106	54.326
10.12.2016	01:00	01:15	189.120	6.380	271.962	1.095	53.976
10.12.2016	01:15	01:30	167.960	6.180	269.871	1.089	54.115
10.12.2016	01:30	01:45	169.640	6.180	269.710	1.093	53.962
10.12.2016	01:45	02:00	164.840	6.100	270.951	1.110	53.866
10.12.2016	02:00	02:15	163.000	6.140	273.825	1.105	53.467

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
10.12.2016	02:15	02:30	162.640	6.360	273.584	1.103	54.007
10.12.2016	02:30	02:45	163.040	6.480	272.068	1.107	53.786
10.12.2016	02:45	03:00	162.360	6.860	271.493	1.095	53.920
10.12.2016	03:00	03:15	161.320	6.800	274.498	1.104	54.258
10.12.2016	03:15	03:30	165.680	6.840	274.320	1.093	54.183
10.12.2016	03:30	03:45	171.120	6.160	274.905	1.101	54.675
10.12.2016	03:45	04:00	172.480	6.300	275.825	1.096	55.373
10.12.2016	04:00	04:15	179.280	6.300	281.631	1.105	56.123
10.12.2016	04:15	04:30	190.240	6.340	286.775	1.103	55.459
10.12.2016	04:30	04:45	199.480	6.340	295.453	1.107	54.924
10.12.2016	04:45	05:00	216.600	6.200	302.433	1.095	55.699
10.12.2016	05:00	05:15	230.600	6.240	308.190	1.083	55.928
10.12.2016	05:15	05:30	228.640	6.200	309.464	1.072	55.082
10.12.2016	05:30	05:45	229.680	6.140	302.873	1.074	54.151
10.12.2016	05:45	06:00	225.800	6.600	305.548	1.069	53.511
10.12.2016	06:00	06:15	228.320	7.100	313.930	1.057	54.051
10.12.2016	06:15	06:30	232.240	7.280	320.960	1.077	54.161
10.12.2016	06:30	06:45	243.160	7.180	324.417	1.070	53.804
10.12.2016	06:45	07:00	239.480	7.220	331.600	1.073	54.705
10.12.2016	07:00	07:15	237.400	7.240	335.572	1.073	54.894
10.12.2016	07:15	07:30	239.120	7.220	337.180	1.077	55.234
10.12.2016	07:30	07:45	252.640	6.440	329.153	1.094	54.464
10.12.2016	07:45	08:00	263.320	7.240	325.212	1.098	54.292
10.12.2016	08:00	08:15	267.408	7.300	327.865	1.097	54.672
10.12.2016	08:15	08:30	262.594	7.354	341.805	1.105	63.150
10.12.2016	08:30	08:45	246.280	7.278	352.695	1.138	89.752
10.12.2016	08:45	09:00	244.621	7.431	364.736	1.161	144.144
10.12.2016	09:00	09:15	247.537	7.447	382.126	1.194	210.183
10.12.2016	09:15	09:30	241.341	7.419	397.204	1.233	277.539
10.12.2016	09:30	09:45	250.058	7.593	405.245	1.285	351.926
10.12.2016	09:45	10:00	259.015	7.695	417.036	1.312	421.711
10.12.2016	10:00	10:15	274.012	7.771	429.900	1.355	485.202
10.12.2016	10:15	10:30	259.514	7.912	443.622	1.332	552.356
10.12.2016	10:30	10:45	260.370	7.960	458.112	1.364	620.463
10.12.2016	10:45	11:00	248.343	8.057	468.742	1.410	685.740
10.12.2016	11:00	11:15	251.342	8.119	492.155	1.416	738.334
10.12.2016	11:15	11:30	250.350	8.259	506.287	1.440	780.445
10.12.2016	11:30	11:45	258.573	8.339	516.088	1.471	811.233
10.12.2016	11:45	12:00	255.295	8.212	514.551	1.464	828.783
10.12.2016	12:00	12:15	246.508	8.213	509.934	1.470	837.096
10.12.2016	12:15	12:30	256.845	8.182	508.177	1.460	835.233
10.12.2016	12:30	12:45	242.991	7.914	502.651	1.455	824.217
10.12.2016	12:45	13:00	241.813	7.785	496.842	1.455	804.295
10.12.2016	13:00	13:15	241.511	8.118	483.588	1.436	770.553
10.12.2016	13:15	13:30	235.795	8.082	471.950	1.423	726.848
10.12.2016	13:30	13:45	241.873	8.027	453.446	1.401	666.342
10.12.2016	13:45	14:00	260.914	7.945	433.876	1.402	599.930
10.12.2016	14:00	14:15	235.125	7.987	410.135	1.366	532.596
10.12.2016	14:15	14:30	233.443	7.815	388.727	1.340	461.412
10.12.2016	14:30	14:45	236.606	7.681	365.770	1.304	392.046
10.12.2016	14:45	15:00	232.136	7.668	348.134	1.275	324.963
10.12.2016	15:00	15:15	226.768	7.464	323.633	1.242	258.862
10.12.2016	15:15	15:30	227.122	7.447	311.258	1.200	196.553
10.12.2016	15:30	15:45	237.455	7.426	297.481	1.155	144.248
10.12.2016	15:45	16:00	250.425	7.594	284.501	1.110	99.724
10.12.2016	16:00	16:15	215.478	7.367	277.821	1.095	68.312
10.12.2016	16:15	16:30	255.675	7.320	278.000	1.098	55.518
10.12.2016	16:30	16:45	289.121	7.280	282.248	1.087	53.917
10.12.2016	16:45	17:00	302.080	7.320	287.337	1.085	53.280
10.12.2016	17:00	17:15	303.000	7.240	287.216	1.092	53.840
10.12.2016	17:15	17:30	339.360	7.240	293.224	1.084	54.697
10.12.2016	17:30	17:45	524.840	7.520	307.296	1.078	55.368
10.12.2016	17:45	18:00	536.440	7.320	313.215	1.083	54.889
10.12.2016	18:00	18:15	285.680	7.280	322.049	1.100	55.364
10.12.2016	18:15	18:30	289.920	7.280	331.544	1.089	56.014
10.12.2016	18:30	18:45	303.840	7.220	339.333	1.074	55.636
10.12.2016	18:45	19:00	300.600	7.340	337.310	1.044	55.642
10.12.2016	19:00	19:15	314.840	7.320	337.366	1.014	56.002
10.12.2016	19:15	19:30	299.560	7.180	334.784	1.015	55.684
10.12.2016	19:30	19:45	309.000	7.280	340.770	1.061	55.898
10.12.2016	19:45	20:00	306.360	7.440	338.425	1.059	56.013
10.12.2016	20:00	20:15	309.160	6.800	334.488	1.062	56.458
10.12.2016	20:15	20:30	291.080	7.360	337.792	1.070	56.477
10.12.2016	20:30	20:45	295.680	7.460	342.592	1.068	56.292
10.12.2016	20:45	21:00	296.640	7.520	340.796	1.082	56.408
10.12.2016	21:00	21:15	291.120	7.580	338.598	1.094	55.780
10.12.2016	21:15	21:30	281.320	7.560	332.057	1.081	55.199
10.12.2016	21:30	21:45	278.760	7.820	329.334	1.087	55.013
10.12.2016	21:45	22:00	278.920	7.660	330.573	1.094	54.556
10.12.2016	22:00	22:15	282.160	7.460	330.472	1.089	54.204
10.12.2016	22:15	22:30	281.200	7.260	336.980	1.084	54.580
10.12.2016	22:30	22:45	290.480	7.280	339.979	1.095	55.105

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
10.12.2016	22:45	23:00	287.920	7.260	336.353	1.081	55.199
10.12.2016	23:00	23:15	293.880	7.300	330.055	1.090	54.828
10.12.2016	23:15	23:30	300.200	7.440	324.976	1.087	55.800
10.12.2016	23:30	23:45	293.920	7.360	325.819	1.083	55.189
11.12.2016	23:45	00:00	298.040	7.280	335.261	1.082	54.629
11.12.2016	00:00	00:15	294.880	7.340	339.663	1.070	54.606
11.12.2016	00:15	00:30	311.640	7.480	337.237	1.066	55.202
11.12.2016	00:30	00:45	328.720	7.400	340.224	1.077	55.156
11.12.2016	00:45	01:00	333.240	7.340	347.413	1.076	55.096
11.12.2016	01:00	01:15	331.360	7.540	346.447	1.076	55.773
11.12.2016	01:15	01:30	328.440	7.560	354.447	1.071	55.585
11.12.2016	01:30	01:45	322.520	7.560	366.681	1.087	55.378
11.12.2016	01:45	02:00	320.440	7.440	364.250	1.087	56.680
11.12.2016	02:00	02:15	302.920	7.220	363.729	1.082	57.118
11.12.2016	02:15	02:30	298.560	7.400	372.350	1.080	58.215
11.12.2016	02:30	02:45	300.280	7.400	380.563	1.079	58.568
11.12.2016	02:45	03:00	326.960	7.260	378.247	1.078	58.168
11.12.2016	03:00	03:15	346.440	7.200	378.297	1.085	57.959
11.12.2016	03:15	03:30	372.160	7.160	391.386	1.078	57.585
11.12.2016	03:30	03:45	370.240	7.220	398.555	1.044	58.508
11.12.2016	03:45	04:00	374.040	7.240	400.373	1.029	58.169
11.12.2016	04:00	04:15	373.800	7.140	404.127	1.035	57.944
11.12.2016	04:15	04:30	374.600	7.340	405.850	1.031	57.902
11.12.2016	04:30	04:45	374.480	7.180	409.464	1.028	57.003
11.12.2016	04:45	05:00	376.040	7.220	410.942	1.006	57.394
11.12.2016	05:00	05:15	381.920	7.180	423.040	1.019	57.897
11.12.2016	05:15	05:30	395.040	7.240	428.625	1.006	57.196
11.12.2016	05:30	05:45	406.920	7.280	429.516	1.005	56.585
11.12.2016	05:45	06:00	404.360	7.240	427.761	1.013	56.060
11.12.2016	06:00	06:15	415.240	7.300	425.181	1.009	56.327
11.12.2016	06:15	06:30	418.840	7.260	424.565	1.024	56.759
11.12.2016	06:30	06:45	414.800	7.160	424.598	1.032	55.733
11.12.2016	06:45	07:00	404.560	7.280	426.994	1.018	56.109
11.12.2016	07:00	07:15	425.920	7.260	428.752	1.014	57.924
11.12.2016	07:15	07:30	435.640	7.180	430.731	1.021	57.382
11.12.2016	07:30	07:45	424.640	7.160	435.131	1.023	57.655
11.12.2016	07:45	08:00	431.320	6.320	434.408	1.016	58.882
11.12.2016	08:00	08:15	445.600	6.980	431.493	1.015	59.670
11.12.2016	08:15	08:30	450.761	7.188	437.087	1.010	61.083
11.12.2016	08:30	08:45	442.643	7.330	442.082	1.026	63.557
11.12.2016	08:45	09:00	444.736	7.370	441.087	1.027	69.118
11.12.2016	09:00	09:15	442.553	7.238	438.611	1.069	72.077
11.12.2016	09:15	09:30	440.903	7.216	439.391	1.076	70.884
11.12.2016	09:30	09:45	438.877	7.240	445.693	1.072	69.226
11.12.2016	09:45	10:00	430.402	7.267	429.672	1.069	76.823
11.12.2016	10:00	10:15	427.119	7.287	416.621	943	92.620
11.12.2016	10:15	10:30	421.487	7.312	417.443	593	113.249
11.12.2016	10:30	10:45	413.715	7.328	409.068	583	133.300
11.12.2016	10:45	11:00	409.614	7.305	400.937	630	178.331
11.12.2016	11:00	11:15	382.717	7.370	400.971	627	207.162
11.12.2016	11:15	11:30	360.712	7.271	396.609	633	221.508
11.12.2016	11:30	11:45	354.098	7.333	397.255	699	217.465
11.12.2016	11:45	12:00	344.300	7.411	390.921	1.132	216.607
11.12.2016	12:00	12:15	348.858	7.440	389.566	1.177	183.672
11.12.2016	12:15	12:30	350.800	7.361	387.194	1.164	182.143
11.12.2016	12:30	12:45	346.072	7.037	383.701	1.165	167.130
11.12.2016	12:45	13:00	331.711	7.116	376.589	1.146	160.094
11.12.2016	13:00	13:15	317.193	7.350	368.295	1.156	167.327
11.12.2016	13:15	13:30	323.506	7.450	364.984	1.162	176.999
11.12.2016	13:30	13:45	317.419	7.582	349.625	1.131	176.903
11.12.2016	13:45	14:00	312.968	7.456	343.693	1.142	179.108
11.12.2016	14:00	14:15	307.589	7.423	337.672	1.154	160.471
11.12.2016	14:15	14:30	292.684	7.443	333.050	1.139	141.794
11.12.2016	14:30	14:45	311.893	7.441	326.583	1.146	118.043
11.12.2016	14:45	15:00	306.130	7.379	328.016	1.139	108.181
11.12.2016	15:00	15:15	298.116	7.354	321.951	1.119	98.080
11.12.2016	15:15	15:30	294.436	7.329	317.239	1.125	91.882
11.12.2016	15:30	15:45	296.309	7.362	315.818	1.114	78.108
11.12.2016	15:45	16:00	288.804	7.333	312.882	1.101	64.006
11.12.2016	16:00	16:15	279.748	7.301	306.403	1.079	55.776
11.12.2016	16:15	16:30	270.328	7.240	319.117	1.084	53.987
11.12.2016	16:30	16:45	256.240	7.340	312.250	1.103	53.942
11.12.2016	16:45	17:00	291.520	7.280	308.582	1.112	54.415
11.12.2016	17:00	17:15	283.960	7.280	312.606	1.116	54.279
11.12.2016	17:15	17:30	297.120	7.180	316.895	1.092	54.473
11.12.2016	17:30	17:45	284.040	7.220	322.127	1.061	54.179
11.12.2016	17:45	18:00	292.800	7.220	324.990	1.071	54.300
11.12.2016	18:00	18:15	290.040	7.320	324.850	1.063	54.055
11.12.2016	18:15	18:30	300.840	7.240	326.810	1.054	54.040
11.12.2016	18:30	18:45	308.080	7.320	332.523	1.041	54.359
11.12.2016	18:45	19:00	337.680	7.340	332.300	1.052	54.394
11.12.2016	19:00	19:15	350.000	7.420	335.005	1.044	54.433

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
11.12.2016	19:15	19:30	346.960	7.440	335.152	1.031	55.196
11.12.2016	19:30	19:45	346.840	7.340	338.032	1.038	54.934
11.12.2016	19:45	20:00	364.920	6.680	339.096	1.033	54.870
11.12.2016	20:00	20:15	363.720	7.460	337.652	1.050	55.540
11.12.2016	20:15	20:30	365.640	7.480	335.016	1.058	55.463
11.12.2016	20:30	20:45	385.800	7.420	333.410	1.055	54.944
11.12.2016	20:45	21:00	369.400	7.420	333.371	1.053	55.503
11.12.2016	21:00	21:15	380.000	7.500	333.809	1.057	55.675
11.12.2016	21:15	21:30	361.800	7.420	333.614	1.066	55.442
11.12.2016	21:30	21:45	360.320	7.560	331.985	1.074	55.269
11.12.2016	21:45	22:00	357.760	7.480	332.886	1.074	55.182
11.12.2016	22:00	22:15	383.600	7.420	333.827	1.067	55.309
11.12.2016	22:15	22:30	386.520	7.540	334.171	1.062	55.077
11.12.2016	22:30	22:45	378.920	7.480	329.658	1.079	55.169
11.12.2016	22:45	23:00	357.000	7.600	321.083	1.062	55.607
11.12.2016	23:00	23:15	343.800	7.460	316.750	1.057	55.388
11.12.2016	23:15	23:30	307.880	7.380	309.642	1.075	55.324
11.12.2016	23:30	23:45	304.040	7.580	308.085	1.086	54.587
12.12.2016	23:45	00:00	309.080	7.400	303.937	1.085	54.407
12.12.2016	00:00	00:15	300.920	7.440	302.701	1.093	54.607
12.12.2016	00:15	00:30	299.720	7.380	303.412	1.086	54.558
12.12.2016	00:30	00:45	300.600	7.460	301.083	1.088	54.356
12.12.2016	00:45	01:00	309.600	7.360	304.691	1.076	54.809
12.12.2016	01:00	01:15	308.680	7.280	308.862	1.092	55.539
12.12.2016	01:15	01:30	309.960	7.240	305.465	1.076	55.478
12.12.2016	01:30	01:45	307.440	7.220	305.584	1.078	55.917
12.12.2016	01:45	02:00	305.880	7.320	305.155	1.081	55.456
12.12.2016	02:00	02:15	308.360	7.360	297.930	1.082	55.367
12.12.2016	02:15	02:30	304.480	7.240	299.019	1.075	55.315
12.12.2016	02:30	02:45	304.400	7.260	302.991	1.064	55.713
12.12.2016	02:45	03:00	308.040	7.240	299.595	1.067	55.663
12.12.2016	03:00	03:15	311.360	7.340	296.893	1.082	55.389
12.12.2016	03:15	03:30	311.560	7.340	305.988	1.084	54.726
12.12.2016	03:30	03:45	312.960	7.420	306.734	1.091	55.060
12.12.2016	03:45	04:00	304.240	7.220	299.771	1.082	54.654
12.12.2016	04:00	04:15	301.720	7.340	295.444	1.079	55.257
12.12.2016	04:15	04:30	289.000	7.260	294.124	1.052	55.698
12.12.2016	04:30	04:45	279.120	7.460	296.944	1.079	55.166
12.12.2016	04:45	05:00	278.240	7.260	297.526	1.070	54.724
12.12.2016	05:00	05:15	277.360	7.440	294.700	1.085	54.786
12.12.2016	05:15	05:30	275.560	7.313	291.872	1.068	55.090
12.12.2016	05:30	05:45	274.280	7.356	291.556	1.072	54.718
12.12.2016	05:45	06:00	276.600	7.247	290.049	1.076	54.141
12.12.2016	06:00	06:15	261.640	7.305	285.409	1.039	54.174
12.12.2016	06:15	06:30	265.680	7.247	279.035	1.079	53.895
12.12.2016	06:30	06:45	284.240	7.253	278.733	1.107	53.550
12.12.2016	06:45	07:00	498.800	7.303	273.337	1.041	53.222
12.12.2016	07:00	07:15	271.880	7.374	266.430	1.034	53.123
12.12.2016	07:15	07:30	463.960	7.433	264.134	1.019	52.736
12.12.2016	07:30	07:45	500.560	7.416	264.145	1.022	52.734
12.12.2016	07:45	08:00	560.640	7.271	264.568	1.024	52.756
12.12.2016	08:00	08:15	462.280	7.402	265.169	1.011	52.992
12.12.2016	08:15	08:30	444.133	7.400	262.642	1.034	53.782
12.12.2016	08:30	08:45	440.881	7.302	261.600	1.045	55.756
12.12.2016	08:45	09:00	412.654	7.391	262.427	1.059	63.617
12.12.2016	09:00	09:15	303.808	7.307	269.218	1.061	70.675
12.12.2016	09:15	09:30	287.922	7.413	272.145	1.070	81.970
12.12.2016	09:30	09:45	284.999	7.196	280.500	1.142	102.316
12.12.2016	09:45	10:00	335.423	6.537	288.045	1.110	126.624
12.12.2016	10:00	10:15	370.309	7.481	290.603	1.103	150.082
12.12.2016	10:15	10:30	470.346	7.430	296.717	1.116	164.279
12.12.2016	10:30	10:45	480.952	6.955	304.990	1.100	189.682
12.12.2016	10:45	11:00	476.595	7.673	310.830	1.133	209.716
12.12.2016	11:00	11:15	333.354	7.398	320.754	1.162	232.893
12.12.2016	11:15	11:30	519.039	7.306	328.345	1.179	276.353
12.12.2016	11:30	11:45	546.114	7.449	328.688	1.233	326.385
12.12.2016	11:45	12:00	557.719	7.419	333.089	1.282	369.197
12.12.2016	12:00	12:15	545.029	7.369	332.018	1.285	334.789
12.12.2016	12:15	12:30	547.280	7.381	336.414	1.101	304.844
12.12.2016	12:30	12:45	566.133	7.405	339.809	1.094	279.887
12.12.2016	12:45	13:00	550.936	7.316	340.704	1.078	317.538
12.12.2016	13:00	13:15	557.474	6.473	333.877	1.077	351.905
12.12.2016	13:15	13:30	504.635	6.920	328.178	1.239	362.593
12.12.2016	13:30	13:45	510.406	7.154	320.194	1.247	362.683
12.12.2016	13:45	14:00	552.514	7.025	315.786	1.261	322.441
12.12.2016	14:00	14:15	709.020	6.761	312.843	1.216	281.353
12.12.2016	14:15	14:30	710.635	6.792	302.985	1.192	247.460
12.12.2016	14:30	14:45	711.271	6.275	293.609	1.208	215.300
12.12.2016	14:45	15:00	708.213	6.636	282.000	1.222	189.699
12.12.2016	15:00	15:15	609.983	6.404	272.518	1.176	154.466
12.12.2016	15:15	15:30	588.105	6.116	259.762	1.134	124.445
12.12.2016	15:30	15:45	624.171	6.188	253.282	1.114	99.624

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
12.12.2016	15:45	16:00	621.530	6.451	246.992	1.098	76.003
12.12.2016	16:00	16:15	579.793	6.667	241.849	1.095	57.097
12.12.2016	16:15	16:30	538.562	6.550	240.267	1.094	52.250
12.12.2016	16:30	16:45	570.560	6.510	239.763	1.080	51.389
12.12.2016	16:45	17:00	588.760	5.862	239.869	1.060	50.912
12.12.2016	17:00	17:15	660.080	6.071	238.900	1.068	51.394
12.12.2016	17:15	17:30	693.760	6.011	240.760	1.077	51.863
12.12.2016	17:30	17:45	697.840	5.956	240.083	1.078	51.918
12.12.2016	17:45	18:00	675.120	5.980	238.137	1.060	52.122
12.12.2016	18:00	18:15	649.720	6.122	238.177	1.049	51.850
12.12.2016	18:15	18:30	578.600	5.982	238.154	1.062	51.805
12.12.2016	18:30	18:45	535.560	6.152	237.325	1.071	52.091
12.12.2016	18:45	19:00	502.240	6.033	238.699	1.058	52.670
12.12.2016	19:00	19:15	505.120	6.080	240.201	1.050	52.400
12.12.2016	19:15	19:30	485.880	6.000	240.959	1.054	52.433
12.12.2016	19:30	19:45	472.160	5.880	241.113	1.090	52.296
12.12.2016	19:45	20:00	415.720	5.940	240.208	1.096	52.250
12.12.2016	20:00	20:15	463.080	5.120	238.491	1.089	52.455
12.12.2016	20:15	20:30	427.000	5.880	238.360	1.064	52.537
12.12.2016	20:30	20:45	281.680	5.960	236.131	1.086	52.701
12.12.2016	20:45	21:00	230.600	5.980	234.836	1.084	52.885
12.12.2016	21:00	21:15	223.960	5.940	232.348	1.061	52.410
12.12.2016	21:15	21:30	220.680	5.940	232.913	1.051	52.802
12.12.2016	21:30	21:45	225.800	5.980	233.040	1.070	52.963
12.12.2016	21:45	22:00	222.520	5.980	233.028	1.076	53.192
12.12.2016	22:00	22:15	212.120	6.120	232.919	1.078	53.135
12.12.2016	22:15	22:30	215.520	6.240	231.576	1.077	53.402
12.12.2016	22:30	22:45	213.640	6.360	231.871	1.084	53.254
12.12.2016	22:45	23:00	158.960	6.360	231.106	1.074	53.425
12.12.2016	23:00	23:15	145.280	6.540	231.761	1.073	53.955
12.12.2016	23:15	23:30	141.840	6.720	234.054	1.076	53.517
12.12.2016	23:30	23:45	139.520	6.520	234.806	1.097	53.740
13.12.2016	23:45	00:00	173.200	6.440	235.265	1.104	53.489
13.12.2016	00:00	00:15	287.160	6.180	230.957	1.082	53.458
13.12.2016	00:15	00:30	330.600	5.940	229.517	1.093	53.587
13.12.2016	00:30	00:45	335.680	5.820	229.876	1.079	53.508
13.12.2016	00:45	01:00	336.040	5.950	232.535	1.072	53.589
13.12.2016	01:00	01:15	338.480	6.156	233.489	1.075	53.440
13.12.2016	01:15	01:30	340.440	6.108	233.088	1.055	53.270
13.12.2016	01:30	01:45	343.440	6.097	235.317	1.054	53.365
13.12.2016	01:45	02:00	345.720	6.158	236.857	1.067	53.434
13.12.2016	02:00	02:15	346.400	6.155	238.724	1.052	53.303
13.12.2016	02:15	02:30	354.880	6.114	241.026	1.051	53.328
13.12.2016	02:30	02:45	360.040	5.895	244.343	1.063	53.289
13.12.2016	02:45	03:00	362.680	5.779	246.222	1.052	53.550
13.12.2016	03:00	03:15	361.040	5.910	245.332	1.060	53.517
13.12.2016	03:15	03:30	361.720	5.963	245.807	1.053	53.611
13.12.2016	03:30	03:45	361.800	6.045	245.465	1.061	53.778
13.12.2016	03:45	04:00	367.360	6.045	245.124	1.062	53.587
13.12.2016	04:00	04:15	366.800	5.856	245.980	1.061	53.282
13.12.2016	04:15	04:30	374.640	5.731	247.607	1.070	53.241
13.12.2016	04:30	04:45	375.440	5.906	249.132	1.083	53.259
13.12.2016	04:45	05:00	376.360	5.996	252.517	1.073	53.499
13.12.2016	05:00	05:15	375.560	5.580	253.690	1.077	53.282
13.12.2016	05:15	05:30	381.440	5.493	254.486	1.075	53.070
13.12.2016	05:30	05:45	386.080	5.430	255.798	1.072	53.041
13.12.2016	05:45	06:00	389.160	5.511	256.336	1.071	53.411
13.12.2016	06:00	06:15	301.840	5.532	257.416	1.063	53.489
13.12.2016	06:15	06:30	353.840	5.552	257.986	1.132	53.926
13.12.2016	06:30	06:45	501.720	5.392	256.979	1.066	54.029
13.12.2016	06:45	07:00	547.160	4.674	256.901	1.059	53.714
13.12.2016	07:00	07:15	415.000	5.346	258.565	1.049	52.824
13.12.2016	07:15	07:30	443.160	5.444	260.481	1.051	52.968
13.12.2016	07:30	07:45	501.200	5.444	257.706	1.055	52.957
13.12.2016	07:45	08:00	521.320	5.446	256.776	1.052	52.894
13.12.2016	08:00	08:15	640.283	5.478	257.852	1.050	53.057
13.12.2016	08:15	08:30	641.651	5.533	259.802	1.063	57.363
13.12.2016	08:30	08:45	654.770	5.581	262.435	1.076	75.291
13.12.2016	08:45	09:00	673.283	5.525	270.648	1.109	111.435
13.12.2016	09:00	09:15	670.473	5.586	282.271	1.134	157.162
13.12.2016	09:15	09:30	657.108	5.516	295.876	1.151	211.683
13.12.2016	09:30	09:45	653.660	5.742	310.114	1.196	275.677
13.12.2016	09:45	10:00	655.607	5.839	321.900	1.201	334.256
13.12.2016	10:00	10:15	565.782	5.921	329.736	1.202	377.372
13.12.2016	10:15	10:30	452.914	5.864	346.343	1.230	434.351
13.12.2016	10:30	10:45	438.272	5.865	352.257	1.238	486.577
13.12.2016	10:45	11:00	439.389	5.789	359.216	1.237	524.703
13.12.2016	11:00	11:15	517.826	5.710	365.650	1.248	536.024
13.12.2016	11:15	11:30	536.947	5.852	369.937	1.251	537.309
13.12.2016	11:30	11:45	555.975	5.766	367.833	1.265	527.656
13.12.2016	11:45	12:00	503.209	5.856	365.161	1.268	548.440
13.12.2016	12:00	12:15	514.666	5.831	359.451	1.381	494.630

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
13.12.2016	12:15	12:30	435.685	5.804	353.219	1.339	442.468
13.12.2016	12:30	12:45	456.284	5.821	346.414	1.371	405.803
13.12.2016	12:45	13:00	460.736	5.829	335.933	1.359	355.129
13.12.2016	13:00	13:15	466.940	5.552	327.207	1.321	356.284
13.12.2016	13:15	13:30	462.863	4.926	317.710	1.304	307.186
13.12.2016	13:30	13:45	465.719	5.762	308.326	1.318	256.133
13.12.2016	13:45	14:00	464.458	5.631	300.795	1.329	218.122
13.12.2016	14:00	14:15	450.404	5.660	293.532	1.349	199.451
13.12.2016	14:15	14:30	466.080	5.500	284.839	1.326	180.022
13.12.2016	14:30	14:45	465.909	5.514	276.695	1.290	152.153
13.12.2016	14:45	15:00	475.140	5.314	268.460	1.261	134.408
13.12.2016	15:00	15:15	475.420	5.258	263.239	1.257	118.025
13.12.2016	15:15	15:30	493.746	5.692	257.089	1.243	97.320
13.12.2016	15:30	15:45	497.638	5.880	252.978	1.224	82.096
13.12.2016	15:45	16:00	497.612	5.829	249.497	1.211	64.997
13.12.2016	16:00	16:15	492.415	5.692	249.550	1.208	55.109
13.12.2016	16:15	16:30	498.256	5.610	250.166	1.179	51.980
13.12.2016	16:30	16:45	526.160	5.283	249.262	1.221	51.686
13.12.2016	16:45	17:00	648.800	5.243	248.402	1.120	51.688
13.12.2016	17:00	17:15	786.600	5.201	250.240	1.041	52.284
13.12.2016	17:15	17:30	848.320	5.300	252.826	1.037	52.512
13.12.2016	17:30	17:45	845.600	5.174	252.378	1.042	52.609
13.12.2016	17:45	18:00	836.400	5.005	252.805	1.032	52.728
13.12.2016	18:00	18:15	727.080	5.062	255.647	1.060	52.584
13.12.2016	18:15	18:30	671.320	5.109	259.110	1.056	52.626
13.12.2016	18:30	18:45	663.520	5.139	263.429	1.051	52.461
13.12.2016	18:45	19:00	642.880	5.649	269.713	1.035	52.298
13.12.2016	19:00	19:15	648.368	6.122	274.929	1.036	52.774
13.12.2016	19:15	19:30	580.440	6.080	278.528	1.038	52.839
13.12.2016	19:30	19:45	465.840	4.860	277.021	1.028	52.728
13.12.2016	19:45	20:00	391.600	5.060	275.597	1.053	53.221
13.12.2016	20:00	20:15	403.000	5.019	273.563	1.083	52.917
13.12.2016	20:15	20:30	371.160	5.267	272.654	1.076	53.521
13.12.2016	20:30	20:45	284.000	5.194	269.768	1.064	52.875
13.12.2016	20:45	21:00	282.136	5.165	267.410	1.054	53.420
13.12.2016	21:00	21:15	288.640	5.024	267.217	1.049	54.007
13.12.2016	21:15	21:30	294.520	5.226	269.854	1.045	53.918
13.12.2016	21:30	21:45	287.040	5.219	265.594	1.040	54.052
13.12.2016	21:45	22:00	248.688	5.377	263.354	1.042	54.104
13.12.2016	22:00	22:15	252.400	5.570	259.346	1.041	54.067
13.12.2016	22:15	22:30	253.280	5.458	257.769	1.022	53.698
13.12.2016	22:30	22:45	256.440	5.205	257.519	1.031	53.422
13.12.2016	22:45	23:00	258.704	5.252	262.442	1.028	53.570
13.12.2016	23:00	23:15	258.536	5.102	259.009	1.055	53.754
13.12.2016	23:15	23:30	221.760	5.103	255.608	1.054	53.712
13.12.2016	23:30	23:45	183.104	5.102	255.666	1.057	53.771
14.12.2016	23:45	00:00	193.464	5.082	257.155	1.062	53.868
14.12.2016	00:00	00:15	296.560	5.140	254.988	1.063	53.505
14.12.2016	00:15	00:30	310.616	5.160	256.721	1.066	53.491
14.12.2016	00:30	00:45	305.400	5.140	259.449	1.075	53.573
14.12.2016	00:45	01:00	302.440	5.235	257.149	1.069	53.533
14.12.2016	01:00	01:15	299.480	5.412	253.018	1.072	53.594
14.12.2016	01:15	01:30	292.280	5.378	253.758	1.054	54.010
14.12.2016	01:30	01:45	292.280	5.132	254.499	1.040	53.745
14.12.2016	01:45	02:00	285.616	5.182	248.955	1.044	53.902
14.12.2016	02:00	02:15	287.320	5.069	244.176	1.058	53.591
14.12.2016	02:15	02:30	286.960	4.951	241.188	1.058	53.519
14.12.2016	02:30	02:45	283.560	4.985	239.618	1.066	53.241
14.12.2016	02:45	03:00	287.320	5.010	239.416	1.063	52.823
14.12.2016	03:00	03:15	293.240	5.333	237.587	1.068	52.897
14.12.2016	03:15	03:30	288.800	5.745	236.715	1.062	53.009
14.12.2016	03:30	03:45	280.800	5.489	235.768	1.073	53.263
14.12.2016	03:45	04:00	273.680	5.597	234.585	1.078	53.160
14.12.2016	04:00	04:15	265.800	5.901	239.078	1.083	53.405
14.12.2016	04:15	04:30	256.120	5.933	245.935	1.084	53.390
14.12.2016	04:30	04:45	254.456	5.953	250.199	1.087	52.964
14.12.2016	04:45	05:00	257.640	5.788	250.545	1.076	52.830
14.12.2016	05:00	05:15	260.960	5.997	250.406	1.078	52.894
14.12.2016	05:15	05:30	270.144	6.560	247.716	1.057	53.278
14.12.2016	05:30	05:45	288.808	6.640	242.718	1.069	53.083
14.12.2016	05:45	06:00	306.640	6.560	239.376	1.044	53.514
14.12.2016	06:00	06:15	375.328	6.560	236.136	1.046	53.182
14.12.2016	06:15	06:30	385.600	6.620	232.790	1.035	52.962
14.12.2016	06:30	06:45	405.200	6.500	234.971	1.063	52.590
14.12.2016	06:45	07:00	406.560	5.800	239.115	1.068	52.299
14.12.2016	07:00	07:15	296.280	5.580	241.759	1.057	52.281
14.12.2016	07:15	07:30	333.668	5.144	250.705	1.048	52.350
14.12.2016	07:30	07:45	366.160	5.722	252.637	1.086	52.339
14.12.2016	07:45	08:00	452.440	5.474	251.724	1.183	51.203
14.12.2016	08:00	08:15	441.480	4.979	252.548	1.191	51.276
14.12.2016	08:15	08:30	435.390	6.000	253.473	1.183	51.644
14.12.2016	08:30	08:45	453.452	6.326	258.959	1.204	56.260

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
14.12.2016	08:45	09:00	457.437	6.254	261.477	1.209	66.204
14.12.2016	09:00	09:15	428.034	5.588	263.758	1.215	81.105
14.12.2016	09:15	09:30	421.240	5.440	268.650	1.239	100.585
14.12.2016	09:30	09:45	396.803	5.061	276.721	1.247	120.861
14.12.2016	09:45	10:00	383.939	5.810	281.448	1.260	148.837
14.12.2016	10:00	10:15	351.973	5.853	286.811	1.203	175.909
14.12.2016	10:15	10:30	358.635	5.701	291.689	1.187	203.457
14.12.2016	10:30	10:45	373.792	5.944	295.347	1.222	223.176
14.12.2016	10:45	11:00	330.312	5.889	303.777	1.204	246.156
14.12.2016	11:00	11:15	327.136	6.060	314.370	1.222	284.834
14.12.2016	11:15	11:30	322.329	6.038	324.120	1.275	279.558
14.12.2016	11:30	11:45	322.783	5.902	331.984	1.291	276.821
14.12.2016	11:45	12:00	318.053	5.814	346.053	1.335	299.565
14.12.2016	12:00	12:15	325.939	5.872	356.709	1.311	342.509
14.12.2016	12:15	12:30	329.115	5.824	359.407	1.318	391.841
14.12.2016	12:30	12:45	335.489	5.851	357.842	1.314	422.279
14.12.2016	12:45	13:00	336.650	5.733	362.797	1.318	442.719
14.12.2016	13:00	13:15	332.356	4.976	368.735	1.366	473.786
14.12.2016	13:15	13:30	332.734	5.541	365.314	1.358	510.538
14.12.2016	13:30	13:45	333.737	5.944	357.762	1.328	528.533
14.12.2016	13:45	14:00	332.857	6.004	349.017	1.316	501.806
14.12.2016	14:00	14:15	334.049	6.384	340.605	1.305	463.198
14.12.2016	14:15	14:30	334.451	6.405	326.652	1.252	402.731
14.12.2016	14:30	14:45	338.354	6.226	311.438	1.211	344.764
14.12.2016	14:45	15:00	336.973	5.839	299.464	1.188	282.350
14.12.2016	15:00	15:15	337.436	5.767	287.585	1.164	233.356
14.12.2016	15:15	15:30	337.045	5.645	276.637	1.122	188.418
14.12.2016	15:30	15:45	332.288	5.476	261.737	1.084	136.650
14.12.2016	15:45	16:00	370.444	5.443	250.286	1.070	95.300
14.12.2016	16:00	16:15	456.082	5.535	237.457	1.042	65.408
14.12.2016	16:15	16:30	453.145	5.465	235.443	1.036	53.075
14.12.2016	16:30	16:45	463.600	5.448	236.433	1.030	51.582
14.12.2016	16:45	17:00	494.128	5.396	241.057	1.015	51.814
14.12.2016	17:00	17:15	653.480	5.425	247.687	1.031	51.997
14.12.2016	17:15	17:30	706.800	5.511	248.423	1.047	51.944
14.12.2016	17:30	17:45	666.080	5.444	248.990	1.040	51.955
14.12.2016	17:45	18:00	668.776	5.588	253.948	1.064	51.869
14.12.2016	18:00	18:15	645.080	5.527	255.954	1.052	51.490
14.12.2016	18:15	18:30	637.760	5.526	257.530	1.047	51.495
14.12.2016	18:30	18:45	568.832	5.485	256.624	1.178	51.515
14.12.2016	18:45	19:00	512.160	5.461	258.343	1.191	51.391
14.12.2016	19:00	19:15	504.296	5.516	259.559	1.187	51.199
14.12.2016	19:15	19:30	473.840	5.556	259.116	1.160	51.265
14.12.2016	19:30	19:45	406.040	5.535	259.669	1.192	51.521
14.12.2016	19:45	20:00	307.688	5.516	260.447	1.191	51.711
14.12.2016	20:00	20:15	291.040	5.557	261.593	1.198	51.798
14.12.2016	20:15	20:30	283.600	5.473	265.734	1.188	52.076
14.12.2016	20:30	20:45	269.680	4.668	258.080	1.212	52.210
14.12.2016	20:45	21:00	259.464	5.411	254.549	1.219	51.958
14.12.2016	21:00	21:15	254.960	5.466	252.983	1.077	51.782
14.12.2016	21:15	21:30	252.520	5.405	246.174	1.053	52.041
14.12.2016	21:30	21:45	251.800	5.262	244.929	1.059	52.370
14.12.2016	21:45	22:00	242.520	5.100	243.343	1.067	52.436
14.12.2016	22:00	22:15	238.416	5.041	243.186	1.066	52.547
14.12.2016	22:15	22:30	195.160	5.044	242.944	1.070	52.849
14.12.2016	22:30	22:45	168.600	4.887	243.357	1.071	52.927
14.12.2016	22:45	23:00	171.880	4.947	245.488	1.058	53.160
14.12.2016	23:00	23:15	170.400	4.928	246.104	1.061	53.348
14.12.2016	23:15	23:30	167.440	4.905	247.465	1.075	53.381
14.12.2016	23:30	23:45	163.520	5.013	249.390	1.065	53.235
15.12.2016	23:45	00:00	161.704	5.115	251.348	1.073	53.181
15.12.2016	00:00	00:15	162.912	5.029	249.426	1.088	52.997
15.12.2016	00:15	00:30	168.120	5.082	245.299	1.084	53.319
15.12.2016	00:30	00:45	169.800	5.100	245.852	1.083	53.111
15.12.2016	00:45	01:00	173.936	5.038	245.335	1.086	53.209
15.12.2016	01:00	01:15	177.680	5.052	246.763	1.084	53.510
15.12.2016	01:15	01:30	181.000	5.168	249.852	1.067	53.477
15.12.2016	01:30	01:45	185.520	5.208	249.410	1.061	53.552
15.12.2016	01:45	02:00	187.960	5.202	251.156	1.057	53.548
15.12.2016	02:00	02:15	181.400	5.309	253.298	1.066	53.743
15.12.2016	02:15	02:30	180.680	5.490	251.406	1.060	53.622
15.12.2016	02:30	02:45	180.960	5.365	256.349	1.068	53.582
15.12.2016	02:45	03:00	179.440	5.330	257.888	1.081	53.439
15.12.2016	03:00	03:15	177.080	5.369	259.301	1.079	53.162
15.12.2016	03:15	03:30	173.880	5.368	257.149	1.072	52.976
15.12.2016	03:30	03:45	175.912	5.293	251.068	1.075	53.150
15.12.2016	03:45	04:00	178.080	5.226	248.761	1.075	52.770
15.12.2016	04:00	04:15	175.328	5.232	246.982	1.069	52.724
15.12.2016	04:15	04:30	173.920	5.320	246.449	1.057	52.941
15.12.2016	04:30	04:45	171.640	5.200	244.962	1.058	52.682
15.12.2016	04:45	05:00	177.240	5.322	244.538	1.064	52.519
15.12.2016	05:00	05:15	177.584	5.302	243.420	1.063	52.022

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
15.12.2016	05:15	05:30	187.800	5.306	245.279	1.065	52.100
15.12.2016	05:30	05:45	185.000	5.309	250.270	1.068	51.871
15.12.2016	05:45	06:00	183.000	5.311	251.556	1.068	51.812
15.12.2016	06:00	06:15	189.768	5.297	251.683	1.057	51.586
15.12.2016	06:15	06:30	191.840	5.259	251.394	1.048	51.619
15.12.2016	06:30	06:45	237.968	5.224	247.869	1.064	51.681
15.12.2016	06:45	07:00	419.480	5.119	240.260	1.056	51.523
15.12.2016	07:00	07:15	490.592	5.180	242.312	1.069	51.883
15.12.2016	07:15	07:30	584.448	5.085	244.652	1.074	51.836
15.12.2016	07:30	07:45	580.920	5.072	250.030	1.072	51.615
15.12.2016	07:45	08:00	606.720	5.073	255.469	1.068	51.509
15.12.2016	08:00	08:15	681.440	5.142	262.093	1.068	51.660
15.12.2016	08:15	08:30	678.249	4.670	264.584	1.056	54.657
15.12.2016	08:30	08:45	665.086	5.230	269.457	1.059	66.567
15.12.2016	08:45	09:00	640.646	4.979	272.803	1.055	83.632
15.12.2016	09:00	09:15	609.821	5.391	274.392	1.060	111.258
15.12.2016	09:15	09:30	462.373	5.578	278.497	916	144.057
15.12.2016	09:30	09:45	453.257	5.249	287.387	1.120	180.274
15.12.2016	09:45	10:00	442.338	4.948	294.475	1.129	222.912
15.12.2016	10:00	10:15	471.919	4.942	302.892	1.226	252.310
15.12.2016	10:15	10:30	345.789	5.135	310.402	1.309	293.673
15.12.2016	10:30	10:45	353.730	5.776	312.614	1.333	345.956
15.12.2016	10:45	11:00	353.033	5.171	317.900	1.334	382.801
15.12.2016	11:00	11:15	347.009	5.025	319.822	1.337	414.541
15.12.2016	11:15	11:30	393.360	5.024	320.097	1.328	437.281
15.12.2016	11:30	11:45	389.009	4.946	322.098	1.335	460.104
15.12.2016	11:45	12:00	368.597	4.983	324.792	1.332	476.898
15.12.2016	12:00	12:15	308.747	5.863	329.703	1.341	500.197
15.12.2016	12:15	12:30	279.273	5.981	331.306	1.352	508.346
15.12.2016	12:30	12:45	279.211	5.838	323.523	1.356	516.042
15.12.2016	12:45	13:00	277.732	5.760	319.322	1.327	514.721
15.12.2016	13:00	13:15	271.088	5.563	316.546	1.331	489.816
15.12.2016	13:15	13:30	264.423	4.879	315.620	1.309	473.770
15.12.2016	13:30	13:45	266.578	5.181	311.741	1.243	443.474
15.12.2016	13:45	14:00	257.988	4.981	303.639	1.220	404.393
15.12.2016	14:00	14:15	351.067	5.087	297.217	1.241	370.495
15.12.2016	14:15	14:30	354.387	5.085	293.301	1.219	317.612
15.12.2016	14:30	14:45	363.917	5.035	289.308	1.092	277.277
15.12.2016	14:45	15:00	371.358	5.025	285.125	1.048	237.512
15.12.2016	15:00	15:15	371.734	4.984	279.220	1.033	192.871
15.12.2016	15:15	15:30	346.407	4.869	269.195	993	148.665
15.12.2016	15:30	15:45	318.417	4.992	265.429	992	113.849
15.12.2016	15:45	16:00	326.044	5.024	263.570	1.007	85.438
15.12.2016	16:00	16:15	286.234	5.034	261.833	1.038	63.898
15.12.2016	16:15	16:30	291.088	5.146	262.339	1.014	53.776
15.12.2016	16:30	16:45	323.080	5.229	259.138	1.010	52.764
15.12.2016	16:45	17:00	427.840	5.224	262.134	1.010	53.048
15.12.2016	17:00	17:15	650.296	5.222	265.418	1.009	53.512
15.12.2016	17:15	17:30	654.352	5.284	268.987	1.040	54.094
15.12.2016	17:30	17:45	651.120	5.405	271.014	1.039	52.951
15.12.2016	17:45	18:00	644.280	5.254	267.264	1.032	53.014
15.12.2016	18:00	18:15	541.200	5.333	267.341	1.028	53.214
15.12.2016	18:15	18:30	415.040	5.282	271.631	1.030	53.255
15.12.2016	18:30	18:45	320.840	5.348	272.130	1.055	53.918
15.12.2016	18:45	19:00	280.200	5.272	277.234	1.055	54.633
15.12.2016	19:00	19:15	252.128	5.371	278.594	1.039	54.802
15.12.2016	19:15	19:30	256.760	5.338	280.517	1.035	54.943
15.12.2016	19:30	19:45	255.640	5.269	274.667	1.030	54.216
15.12.2016	19:45	20:00	245.520	5.196	274.976	1.053	53.968
15.12.2016	20:00	20:15	296.232	5.117	274.242	1.052	54.060
15.12.2016	20:15	20:30	315.200	4.792	268.416	1.052	54.607
15.12.2016	20:30	20:45	229.440	5.027	268.015	1.048	54.971
15.12.2016	20:45	21:00	224.600	5.423	270.003	1.055	54.647
15.12.2016	21:00	21:15	226.944	5.353	269.614	1.059	54.753
15.12.2016	21:15	21:30	219.080	5.245	269.178	1.045	55.069
15.12.2016	21:30	21:45	216.120	5.383	269.342	1.031	54.844
15.12.2016	21:45	22:00	214.000	5.550	271.879	1.022	54.518
15.12.2016	22:00	22:15	217.824	5.644	270.198	1.037	54.436
15.12.2016	22:15	22:30	215.952	5.496	271.499	1.036	54.736
15.12.2016	22:30	22:45	219.800	5.463	269.660	1.040	55.263
15.12.2016	22:45	23:00	221.904	5.394	271.725	1.040	55.044
15.12.2016	23:00	23:15	213.760	5.243	274.184	1.045	55.220
15.12.2016	23:15	23:30	215.840	5.276	272.860	1.054	55.508
15.12.2016	23:30	23:45	210.400	5.303	272.243	1.050	55.620
16.12.2016	23:45	00:00	205.480	5.345	269.772	1.030	55.344
16.12.2016	00:00	00:15	204.080	5.324	269.005	1.044	55.205
16.12.2016	00:15	00:30	201.760	5.264	268.776	1.042	55.115
16.12.2016	00:30	00:45	199.288	5.206	267.209	1.053	54.891
16.12.2016	00:45	01:00	190.120	5.307	268.547	1.060	54.888
16.12.2016	01:00	01:15	190.800	5.329	267.651	1.047	54.781
16.12.2016	01:15	01:30	187.704	5.329	263.740	1.039	54.811
16.12.2016	01:30	01:45	186.360	5.348	268.341	1.047	54.885

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
16.12.2016	01:45	02:00	185.040	5.350	268.397	1.041	55.187
16.12.2016	02:00	02:15	182.400	5.311	271.823	1.054	54.833
16.12.2016	02:15	02:30	181.880	5.269	269.761	1.048	55.185
16.12.2016	02:30	02:45	181.800	5.330	268.392	1.057	55.166
16.12.2016	02:45	03:00	177.200	5.349	268.085	1.054	55.304
16.12.2016	03:00	03:15	170.640	5.907	264.793	1.055	55.670
16.12.2016	03:15	03:30	169.200	6.220	262.433	1.071	55.080
16.12.2016	03:30	03:45	176.280	6.300	262.580	1.068	55.138
16.12.2016	03:45	04:00	176.248	6.120	266.396	1.072	54.734
16.12.2016	04:00	04:15	178.280	6.100	272.397	1.073	54.904
16.12.2016	04:15	04:30	188.088	6.040	277.167	1.060	54.612
16.12.2016	04:30	04:45	189.440	6.220	274.585	1.033	54.476
16.12.2016	04:45	05:00	188.600	6.160	273.943	1.051	54.658
16.12.2016	05:00	05:15	188.896	6.040	274.773	1.039	54.314
16.12.2016	05:15	05:30	189.880	6.020	276.305	1.023	54.732
16.12.2016	05:30	05:45	189.104	6.020	275.618	1.036	54.290
16.12.2016	05:45	06:00	194.280	6.060	280.052	1.035	53.887
16.12.2016	06:00	06:15	195.744	6.100	279.832	1.022	54.262
16.12.2016	06:15	06:30	259.360	6.160	277.687	1.022	54.736
16.12.2016	06:30	06:45	299.136	6.160	277.577	1.041	55.059
16.12.2016	06:45	07:00	340.080	6.220	278.908	1.055	54.546
16.12.2016	07:00	07:15	316.512	6.306	277.614	1.058	55.043
16.12.2016	07:15	07:30	339.160	6.445	279.087	1.165	55.309
16.12.2016	07:30	07:45	338.000	6.451	278.246	1.203	54.530
16.12.2016	07:45	08:00	328.720	6.378	275.094	1.199	53.788
16.12.2016	08:00	08:15	294.856	6.377	275.398	1.203	53.837
16.12.2016	08:15	08:30	305.960	6.311	274.574	1.204	54.031
16.12.2016	08:30	08:45	323.631	6.284	273.484	1.191	56.948
16.12.2016	08:45	09:00	337.541	6.222	276.518	1.197	62.445
16.12.2016	09:00	09:15	339.520	6.202	272.393	1.214	70.313
16.12.2016	09:15	09:30	315.442	6.422	275.294	1.193	81.186
16.12.2016	09:30	09:45	345.324	6.333	277.948	1.194	95.176
16.12.2016	09:45	10:00	385.883	6.384	284.104	1.169	112.756
16.12.2016	10:00	10:15	372.433	6.759	287.715	1.167	127.359
16.12.2016	10:15	10:30	379.515	6.404	296.153	1.181	142.604
16.12.2016	10:30	10:45	379.291	5.991	297.860	1.196	162.120
16.12.2016	10:45	11:00	375.365	6.562	302.561	1.204	181.003
16.12.2016	11:00	11:15	311.983	6.499	306.851	1.206	194.711
16.12.2016	11:15	11:30	294.583	6.578	307.570	1.206	207.432
16.12.2016	11:30	11:45	286.671	6.745	312.203	1.219	229.048
16.12.2016	11:45	12:00	279.027	6.706	315.334	1.276	249.398
16.12.2016	12:00	12:15	227.925	6.882	314.650	1.249	254.849
16.12.2016	12:15	12:30	221.292	6.740	319.399	1.163	257.778
16.12.2016	12:30	12:45	217.297	6.640	319.261	1.219	267.316
16.12.2016	12:45	13:00	220.929	6.661	318.608	1.204	267.076
16.12.2016	13:00	13:15	220.835	6.374	316.747	1.200	267.626
16.12.2016	13:15	13:30	219.821	6.450	312.467	1.200	263.575
16.12.2016	13:30	13:45	218.492	6.949	307.339	1.202	268.194
16.12.2016	13:45	14:00	220.025	6.950	302.401	1.205	272.870
16.12.2016	14:00	14:15	218.178	6.831	298.160	1.213	260.367
16.12.2016	14:15	14:30	216.852	6.674	294.555	1.181	246.953
16.12.2016	14:30	14:45	216.240	6.491	289.608	1.140	218.218
16.12.2016	14:45	15:00	215.349	6.514	280.465	1.098	185.999
16.12.2016	15:00	15:15	216.302	6.656	272.767	1.068	155.601
16.12.2016	15:15	15:30	217.799	6.744	265.856	1.051	124.334
16.12.2016	15:30	15:45	218.359	6.880	260.074	1.032	98.334
16.12.2016	15:45	16:00	221.267	6.748	257.584	1.050	76.392
16.12.2016	16:00	16:15	235.821	6.640	255.107	1.035	60.097
16.12.2016	16:15	16:30	261.625	6.536	256.201	1.025	53.747
16.12.2016	16:30	16:45	269.840	6.655	254.939	1.046	53.041
16.12.2016	16:45	17:00	363.240	6.902	254.829	1.048	52.503
16.12.2016	17:00	17:15	405.536	6.821	253.182	1.047	52.815
16.12.2016	17:15	17:30	408.920	6.656	252.831	1.037	52.971
16.12.2016	17:30	17:45	404.400	6.752	251.407	1.043	52.809
16.12.2016	17:45	18:00	388.760	6.950	249.987	1.048	53.130
16.12.2016	18:00	18:15	306.296	7.150	251.251	1.063	52.862
16.12.2016	18:15	18:30	289.480	7.075	250.668	1.198	52.312
16.12.2016	18:30	18:45	275.800	7.049	249.659	1.187	52.211
16.12.2016	18:45	19:00	235.160	7.058	251.254	1.194	52.424
16.12.2016	19:00	19:15	304.440	6.706	252.866	1.193	52.394
16.12.2016	19:15	19:30	247.400	6.821	250.685	1.182	52.237
16.12.2016	19:30	19:45	203.160	6.918	250.440	1.199	52.157
16.12.2016	19:45	20:00	164.496	6.872	249.886	1.217	52.705
16.12.2016	20:00	20:15	188.840	6.211	249.699	1.213	52.673
16.12.2016	20:15	20:30	172.960	5.372	248.359	1.211	52.561
16.12.2016	20:30	20:45	157.200	4.962	248.646	1.185	52.725
16.12.2016	20:45	21:00	154.408	5.186	250.635	1.168	52.667
16.12.2016	21:00	21:15	186.200	5.450	248.093	1.180	52.593
16.12.2016	21:15	21:30	151.960	5.714	248.833	1.140	52.939
16.12.2016	21:30	21:45	149.160	5.796	247.915	1.048	53.148
16.12.2016	21:45	22:00	156.640	5.883	245.890	1.034	52.968
16.12.2016	22:00	22:15	179.432	5.898	243.662	1.055	52.863

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
16.12.2016	22:15	22:30	189.720	5.809	243.769	1.052	52.958
16.12.2016	22:30	22:45	154.720	5.816	243.670	1.048	53.005
16.12.2016	22:45	23:00	157.848	5.794	242.934	1.045	53.167
16.12.2016	23:00	23:15	159.720	5.770	243.039	1.052	53.490
16.12.2016	23:15	23:30	157.720	5.702	244.388	1.061	53.551
16.12.2016	23:30	23:45	154.400	5.675	243.240	1.064	53.636
17.12.2016	23:45	00:00	144.360	5.911	242.310	1.056	53.802
17.12.2016	00:00	00:15	219.680	5.861	244.745	1.045	53.554
17.12.2016	00:15	00:30	207.480	5.749	243.334	1.041	53.771
17.12.2016	00:30	00:45	193.400	5.740	245.353	1.036	53.845
17.12.2016	00:45	01:00	207.040	5.881	243.921	1.040	53.842
17.12.2016	01:00	01:15	183.440	5.859	243.552	1.029	53.697
17.12.2016	01:15	01:30	153.040	5.793	244.610	1.032	53.780
17.12.2016	01:30	01:45	152.320	5.772	243.913	1.046	53.444
17.12.2016	01:45	02:00	146.080	5.891	243.225	1.045	53.505
17.12.2016	02:00	02:15	151.440	5.887	241.870	1.044	53.648
17.12.2016	02:15	02:30	149.040	5.866	242.167	1.027	53.551
17.12.2016	02:30	02:45	154.320	5.811	242.542	1.042	53.683
17.12.2016	02:45	03:00	141.560	5.769	242.975	1.040	53.871
17.12.2016	03:00	03:15	140.080	5.830	244.747	1.048	53.890
17.12.2016	03:15	03:30	139.040	5.613	244.360	1.038	53.940
17.12.2016	03:30	03:45	146.800	5.777	243.887	1.047	53.854
17.12.2016	03:45	04:00	147.880	5.760	243.284	1.048	53.721
17.12.2016	04:00	04:15	139.960	5.738	242.251	1.038	53.382
17.12.2016	04:15	04:30	145.040	5.734	243.318	1.036	53.484
17.12.2016	04:30	04:45	147.920	5.763	243.863	1.042	53.600
17.12.2016	04:45	05:00	137.400	5.720	244.537	1.047	53.719
17.12.2016	05:00	05:15	151.800	5.740	242.745	1.064	53.792
17.12.2016	05:15	05:30	149.600	5.702	240.731	1.048	53.727
17.12.2016	05:30	05:45	148.360	5.644	241.402	1.024	53.945
17.12.2016	05:45	06:00	147.040	5.605	241.199	1.041	53.626
17.12.2016	06:00	06:15	144.720	5.646	241.299	1.022	53.344
17.12.2016	06:15	06:30	145.424	5.593	243.129	1.033	53.339
17.12.2016	06:30	06:45	145.400	5.538	241.114	1.047	53.264
17.12.2016	06:45	07:00	146.640	5.616	241.601	1.059	53.152
17.12.2016	07:00	07:15	146.008	4.590	243.824	1.049	53.023
17.12.2016	07:15	07:30	148.400	5.380	245.570	1.062	53.374
17.12.2016	07:30	07:45	149.560	5.507	245.689	1.065	53.535
17.12.2016	07:45	08:00	148.560	5.539	244.634	1.112	53.163
17.12.2016	08:00	08:15	145.120	5.696	244.194	1.202	53.069
17.12.2016	08:15	08:30	143.863	5.620	245.945	1.209	55.034
17.12.2016	08:30	08:45	144.018	5.689	248.633	1.221	63.946
17.12.2016	08:45	09:00	147.038	5.673	254.247	1.223	79.214
17.12.2016	09:00	09:15	147.095	5.805	259.948	1.226	97.848
17.12.2016	09:15	09:30	147.772	5.662	266.776	1.236	122.213
17.12.2016	09:30	09:45	147.559	5.838	274.105	1.218	155.851
17.12.2016	09:45	10:00	155.323	5.755	281.720	1.202	183.095
17.12.2016	10:00	10:15	184.958	5.909	287.975	1.219	205.767
17.12.2016	10:15	10:30	183.726	5.953	293.700	1.244	230.621
17.12.2016	10:30	10:45	177.834	5.656	300.571	1.271	253.973
17.12.2016	10:45	11:00	175.989	5.816	309.275	1.282	265.468
17.12.2016	11:00	11:15	185.628	5.553	314.139	1.313	272.030
17.12.2016	11:15	11:30	182.245	5.783	318.851	1.351	272.011
17.12.2016	11:30	11:45	181.399	5.853	320.402	1.367	272.979
17.12.2016	11:45	12:00	179.580	5.815	316.642	1.350	260.478
17.12.2016	12:00	12:15	183.857	5.920	315.816	1.350	253.809
17.12.2016	12:15	12:30	147.830	5.709	315.559	1.306	237.352
17.12.2016	12:30	12:45	150.893	5.715	312.301	1.254	227.811
17.12.2016	12:45	13:00	153.414	5.777	305.780	1.262	209.863
17.12.2016	13:00	13:15	158.001	5.103	301.500	1.156	200.002
17.12.2016	13:15	13:30	147.211	5.619	298.550	1.182	197.041
17.12.2016	13:30	13:45	143.363	5.436	293.944	1.158	176.502
17.12.2016	13:45	14:00	140.710	5.549	288.112	1.174	161.699
17.12.2016	14:00	14:15	144.028	5.595	285.065	1.169	153.779
17.12.2016	14:15	14:30	145.162	5.529	278.661	1.159	142.940
17.12.2016	14:30	14:45	148.304	5.578	271.096	1.159	135.928
17.12.2016	14:45	15:00	150.359	5.596	265.430	1.157	118.184
17.12.2016	15:00	15:15	151.097	5.575	260.222	1.148	99.741
17.12.2016	15:15	15:30	152.504	5.316	257.243	1.110	84.169
17.12.2016	15:30	15:45	150.559	5.230	252.535	1.083	71.339
17.12.2016	15:45	16:00	150.531	5.436	249.218	1.094	62.121
17.12.2016	16:00	16:15	148.828	5.576	245.977	1.083	55.003
17.12.2016	16:15	16:30	147.481	5.579	243.965	1.068	53.103
17.12.2016	16:30	16:45	147.800	5.560	244.135	1.065	52.858
17.12.2016	16:45	17:00	145.560	5.572	245.829	1.067	52.853
17.12.2016	17:00	17:15	133.288	5.611	245.555	1.052	52.758
17.12.2016	17:15	17:30	144.760	5.679	248.317	1.040	52.846
17.12.2016	17:30	17:45	147.400	5.513	250.211	1.041	52.977
17.12.2016	17:45	18:00	147.400	5.390	249.412	1.043	52.751
17.12.2016	18:00	18:15	145.840	5.399	248.795	1.022	52.606
17.12.2016	18:15	18:30	140.280	5.348	249.424	1.030	52.547
17.12.2016	18:30	18:45	130.120	5.388	250.226	1.040	52.772

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
17.12.2016	18:45	19:00	132.160	5.444	248.744	1.036	52.880
17.12.2016	19:00	19:15	147.080	5.399	247.779	1.036	52.951
17.12.2016	19:15	19:30	143.320	5.440	247.967	1.048	53.036
17.12.2016	19:30	19:45	139.520	5.380	248.466	1.029	53.115
17.12.2016	19:45	20:00	137.320	5.415	247.646	1.048	53.239
17.12.2016	20:00	20:15	138.600	5.201	246.252	1.048	53.133
17.12.2016	20:15	20:30	131.544	5.471	244.997	1.038	53.103
17.12.2016	20:30	20:45	133.120	4.866	245.142	1.035	53.221
17.12.2016	20:45	21:00	131.920	5.016	245.982	1.033	53.264
17.12.2016	21:00	21:15	131.888	5.294	244.258	1.027	53.325
17.12.2016	21:15	21:30	129.000	5.614	242.096	1.013	53.370
17.12.2016	21:30	21:45	127.920	5.584	240.881	1.039	53.651
17.12.2016	21:45	22:00	126.200	5.516	238.120	1.033	53.879
17.12.2016	22:00	22:15	126.840	5.573	237.154	1.053	54.009
17.12.2016	22:15	22:30	135.336	5.408	237.195	1.063	53.777
17.12.2016	22:30	22:45	143.640	5.452	237.255	1.034	53.372
17.12.2016	22:45	23:00	144.200	5.444	238.612	1.037	53.348
17.12.2016	23:00	23:15	147.120	5.511	238.606	1.039	53.760
17.12.2016	23:15	23:30	147.840	5.444	237.919	1.045	53.675
17.12.2016	23:30	23:45	137.800	5.491	237.650	1.032	53.717
18.12.2016	23:45	00:00	138.840	5.523	236.453	1.057	53.964
18.12.2016	00:00	00:15	150.200	5.450	235.970	1.059	53.977
18.12.2016	00:15	00:30	150.240	5.498	235.851	1.047	53.962
18.12.2016	00:30	00:45	137.600	5.533	235.684	1.036	53.450
18.12.2016	00:45	01:00	130.480	5.530	236.945	1.028	53.643
18.12.2016	01:00	01:15	146.680	5.611	237.473	1.020	53.574
18.12.2016	01:15	01:30	131.728	5.504	237.251	1.012	53.493
18.12.2016	01:30	01:45	132.880	5.434	240.385	1.008	53.638
18.12.2016	01:45	02:00	144.960	5.481	241.643	1.030	53.132
18.12.2016	02:00	02:15	148.240	5.397	237.215	1.076	53.029
18.12.2016	02:15	02:30	151.080	5.920	236.652	1.036	53.447
18.12.2016	02:30	02:45	136.040	7.000	236.357	1.051	53.496
18.12.2016	02:45	03:00	158.928	7.300	238.900	1.036	53.637
18.12.2016	03:00	03:15	191.560	7.260	240.661	1.070	53.484
18.12.2016	03:15	03:30	194.264	7.360	241.650	1.064	53.658
18.12.2016	03:30	03:45	192.520	7.240	242.069	1.061	53.387
18.12.2016	03:45	04:00	193.440	7.240	240.591	1.067	53.666
18.12.2016	04:00	04:15	191.960	7.300	241.159	1.064	53.800
18.12.2016	04:15	04:30	195.240	7.300	239.112	1.065	53.658
18.12.2016	04:30	04:45	197.840	7.180	239.757	1.064	53.192
18.12.2016	04:45	05:00	198.424	7.280	241.538	1.068	53.129
18.12.2016	05:00	05:15	197.880	7.200	243.585	1.064	52.927
18.12.2016	05:15	05:30	197.872	7.320	244.558	1.041	52.986
18.12.2016	05:30	05:45	196.920	7.200	243.732	1.059	52.615
18.12.2016	05:45	06:00	201.440	7.240	240.362	1.060	52.571
18.12.2016	06:00	06:15	200.160	7.208	238.988	1.044	52.703
18.12.2016	06:15	06:30	202.840	7.303	239.448	1.041	52.911
18.12.2016	06:30	06:45	198.720	7.274	239.489	1.046	52.987
18.12.2016	06:45	07:00	194.520	7.325	239.379	1.039	52.903
18.12.2016	07:00	07:15	195.960	7.374	238.193	1.032	52.694
18.12.2016	07:15	07:30	196.040	7.349	238.099	1.042	52.658
18.12.2016	07:30	07:45	194.720	7.271	237.466	1.044	52.426
18.12.2016	07:45	08:00	193.840	7.378	238.534	1.040	52.777
18.12.2016	08:00	08:15	193.360	7.265	238.135	1.044	53.053
18.12.2016	08:15	08:30	196.600	6.758	241.168	1.043	53.950
18.12.2016	08:30	08:45	219.162	7.338	242.506	1.066	55.831
18.12.2016	08:45	09:00	237.589	7.258	248.533	1.064	62.273
18.12.2016	09:00	09:15	213.536	7.458	253.767	1.049	73.089
18.12.2016	09:15	09:30	220.134	7.423	257.392	1.156	87.810
18.12.2016	09:30	09:45	226.388	7.330	265.387	1.237	97.960
18.12.2016	09:45	10:00	231.797	7.437	271.905	1.261	106.921
18.12.2016	10:00	10:15	161.026	7.465	279.903	1.287	117.095
18.12.2016	10:15	10:30	167.792	7.507	282.525	1.260	126.558
18.12.2016	10:30	10:45	182.589	7.453	285.781	1.258	135.150
18.12.2016	10:45	11:00	195.662	7.399	290.528	1.296	136.910
18.12.2016	11:00	11:15	179.402	7.433	291.988	1.310	135.298
18.12.2016	11:15	11:30	171.441	7.459	291.112	1.328	139.426
18.12.2016	11:30	11:45	165.221	7.604	288.669	1.329	144.404
18.12.2016	11:45	12:00	212.320	7.536	284.194	1.321	145.372
18.12.2016	12:00	12:15	207.578	7.508	278.200	1.304	133.204
18.12.2016	12:15	12:30	211.197	7.419	276.808	1.290	125.058
18.12.2016	12:30	12:45	226.674	7.455	276.795	1.283	116.415
18.12.2016	12:45	13:00	176.288	7.624	274.666	1.298	115.174
18.12.2016	13:00	13:15	173.175	7.487	270.174	1.301	111.743
18.12.2016	13:15	13:30	135.241	7.314	265.402	1.301	107.905
18.12.2016	13:30	13:45	140.019	7.319	261.464	1.262	103.574
18.12.2016	13:45	14:00	141.677	7.194	259.018	1.142	98.722
18.12.2016	14:00	14:15	165.967	6.973	254.869	1.108	92.049
18.12.2016	14:15	14:30	161.871	6.634	254.654	1.113	81.366
18.12.2016	14:30	14:45	162.344	7.234	252.776	1.128	77.231
18.12.2016	14:45	15:00	163.885	7.294	249.495	1.104	71.074
18.12.2016	15:00	15:15	163.319	7.348	246.139	1.086	65.647

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
18.12.2016	15:15	15:30	159.237	7.263	241.882	1.083	60.768
18.12.2016	15:30	15:45	166.525	7.140	237.968	1.069	56.042
18.12.2016	15:45	16:00	165.276	7.202	236.244	1.068	53.892
18.12.2016	16:00	16:15	156.470	7.224	238.003	1.060	52.897
18.12.2016	16:15	16:30	160.520	7.348	238.623	1.047	53.398
18.12.2016	16:30	16:45	176.520	7.267	240.855	1.035	53.419
18.12.2016	16:45	17:00	192.400	7.381	241.119	1.053	53.282
18.12.2016	17:00	17:15	163.960	7.202	241.853	1.064	53.221
18.12.2016	17:15	17:30	167.320	7.263	241.250	1.060	53.141
18.12.2016	17:30	17:45	181.800	7.220	243.750	1.038	52.869
18.12.2016	17:45	18:00	180.800	7.240	242.796	1.021	53.131
18.12.2016	18:00	18:15	178.960	7.280	241.606	1.039	53.213
18.12.2016	18:15	18:30	188.480	7.240	242.290	1.020	53.263
18.12.2016	18:30	18:45	182.600	7.220	241.897	992	53.448
18.12.2016	18:45	19:00	158.840	7.300	240.898	997	53.125
18.12.2016	19:00	19:15	142.160	7.220	240.243	1.027	53.070
18.12.2016	19:15	19:30	144.080	7.260	240.746	1.029	53.058
18.12.2016	19:30	19:45	140.440	7.240	240.320	1.053	52.964
18.12.2016	19:45	20:00	145.344	7.240	240.233	1.068	53.017
18.12.2016	20:00	20:15	142.400	7.260	237.587	1.062	53.140
18.12.2016	20:15	20:30	124.640	7.000	237.265	1.059	53.210
18.12.2016	20:30	20:45	127.080	6.420	236.069	1.067	52.921
18.12.2016	20:45	21:00	128.456	7.140	236.093	1.081	53.226
18.12.2016	21:00	21:15	128.760	7.320	236.168	1.062	53.234
18.12.2016	21:15	21:30	128.488	7.200	237.603	1.048	52.969
18.12.2016	21:30	21:45	127.720	7.240	236.879	1.048	52.920
18.12.2016	21:45	22:00	131.560	7.240	236.308	1.034	53.615
18.12.2016	22:00	22:15	130.240	7.340	236.624	1.047	53.988
18.12.2016	22:15	22:30	131.568	7.160	235.448	1.037	54.330
18.12.2016	22:30	22:45	131.304	7.260	235.951	1.049	54.637
18.12.2016	22:45	23:00	132.200	7.320	236.829	1.051	54.605
18.12.2016	23:00	23:15	134.360	7.320	236.684	1.074	54.831
18.12.2016	23:15	23:30	134.880	7.140	236.844	1.062	54.654
18.12.2016	23:30	23:45	131.648	7.302	237.459	1.058	55.127
19.12.2016	23:45	00:00	130.680	7.145	237.631	1.043	54.775
19.12.2016	00:00	00:15	131.600	7.265	235.869	1.053	54.543
19.12.2016	00:15	00:30	133.648	7.213	235.937	1.054	54.395
19.12.2016	00:30	00:45	131.080	7.280	235.524	1.031	54.380
19.12.2016	00:45	01:00	131.056	7.260	237.197	1.045	54.230
19.12.2016	01:00	01:15	130.616	7.220	238.915	1.037	54.327
19.12.2016	01:15	01:30	131.112	7.200	239.283	1.031	54.135
19.12.2016	01:30	01:45	132.960	7.240	242.491	1.030	54.501
19.12.2016	01:45	02:00	135.632	7.260	243.430	1.045	54.469
19.12.2016	02:00	02:15	136.600	7.240	242.759	1.042	54.365
19.12.2016	02:15	02:30	134.760	7.260	241.486	1.042	54.073
19.12.2016	02:30	02:45	136.176	7.245	240.489	1.048	53.987
19.12.2016	02:45	03:00	141.520	7.200	240.474	1.038	53.983
19.12.2016	03:00	03:15	145.056	7.320	240.537	1.027	53.942
19.12.2016	03:15	03:30	144.920	7.201	242.812	1.041	53.918
19.12.2016	03:30	03:45	148.800	7.326	243.799	1.056	53.892
19.12.2016	03:45	04:00	145.360	7.260	244.296	1.059	54.303
19.12.2016	04:00	04:15	143.680	7.278	247.533	1.057	54.321
19.12.2016	04:15	04:30	145.728	7.300	252.551	1.032	54.472
19.12.2016	04:30	04:45	148.680	7.140	252.971	1.037	54.133
19.12.2016	04:45	05:00	154.208	7.280	255.048	1.032	54.230
19.12.2016	05:00	05:15	155.848	7.300	260.164	1.045	54.501
19.12.2016	05:15	05:30	158.720	7.320	262.727	1.050	54.925
19.12.2016	05:30	05:45	161.200	7.220	265.073	1.065	54.794
19.12.2016	05:45	06:00	167.960	7.280	267.754	1.076	55.045
19.12.2016	06:00	06:15	168.128	7.240	272.478	1.048	55.170
19.12.2016	06:15	06:30	193.600	6.500	279.578	1.044	55.565
19.12.2016	06:30	06:45	368.376	7.260	286.254	1.044	55.610
19.12.2016	06:45	07:00	373.440	7.240	285.851	1.042	55.496
19.12.2016	07:00	07:15	244.952	7.280	290.496	1.047	55.118
19.12.2016	07:15	07:30	255.096	7.220	292.799	1.037	54.525
19.12.2016	07:30	07:45	304.032	7.260	294.659	1.050	55.003
19.12.2016	07:45	08:00	423.520	7.260	300.497	1.032	54.456
19.12.2016	08:00	08:15	279.496	7.200	295.441	924	53.855
19.12.2016	08:15	08:30	367.800	7.100	298.464	927	53.321
19.12.2016	08:30	08:45	442.384	7.320	301.104	914	55.180
19.12.2016	08:45	09:00	453.059	7.160	304.644	917	57.524
19.12.2016	09:00	09:15	462.383	7.322	311.506	918	61.926
19.12.2016	09:15	09:30	455.063	7.029	320.204	921	67.456
19.12.2016	09:30	09:45	459.771	7.298	330.021	934	75.496
19.12.2016	09:45	10:00	344.050	6.891	326.938	934	80.546
19.12.2016	10:00	10:15	340.130	7.296	315.949	938	87.786
19.12.2016	10:15	10:30	355.526	7.067	317.926	939	95.814
19.12.2016	10:30	10:45	336.915	7.337	321.856	985	103.130
19.12.2016	10:45	11:00	287.734	7.326	323.373	1.001	110.124
19.12.2016	11:00	11:15	301.286	7.284	335.173	994	123.532
19.12.2016	11:15	11:30	251.722	7.009	343.103	1.083	135.768
19.12.2016	11:30	11:45	245.089	6.841	343.650	1.134	141.208

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
19.12.2016	11:45	12:00	250.752	6.769	355.692	1.193	151.908
19.12.2016	12:00	12:15	455.047	6.797	365.309	1.271	169.581
19.12.2016	12:15	12:30	380.361	6.770	370.818	1.279	171.767
19.12.2016	12:30	12:45	357.880	6.848	379.710	1.309	181.570
19.12.2016	12:45	13:00	341.490	6.634	383.059	1.306	183.168
19.12.2016	13:00	13:15	475.641	6.145	375.086	1.315	179.848
19.12.2016	13:15	13:30	482.386	6.017	376.445	1.291	191.144
19.12.2016	13:30	13:45	476.185	6.191	375.655	1.235	186.083
19.12.2016	13:45	14:00	374.668	5.405	366.314	1.254	182.865
19.12.2016	14:00	14:15	330.621	5.921	356.827	1.261	173.857
19.12.2016	14:15	14:30	376.190	6.278	343.267	1.206	150.649
19.12.2016	14:30	14:45	442.549	6.546	327.430	1.209	134.666
19.12.2016	14:45	15:00	320.355	6.100	318.095	1.187	117.005
19.12.2016	15:00	15:15	275.337	5.884	309.237	1.180	101.915
19.12.2016	15:15	15:30	377.648	5.533	303.613	1.164	86.683
19.12.2016	15:30	15:45	333.702	5.469	295.603	1.175	73.704
19.12.2016	15:45	16:00	292.055	5.505	289.281	1.169	62.292
19.12.2016	16:00	16:15	495.825	6.040	285.353	1.151	55.339
19.12.2016	16:15	16:30	500.485	5.540	286.373	1.157	53.112
19.12.2016	16:30	16:45	514.696	5.660	285.513	1.107	52.603
19.12.2016	16:45	17:00	549.240	5.640	284.635	1.019	53.037
19.12.2016	17:00	17:15	511.224	5.640	280.861	1.031	53.118
19.12.2016	17:15	17:30	526.200	5.520	278.708	1.047	52.855
19.12.2016	17:30	17:45	535.832	5.500	278.014	994	52.798
19.12.2016	17:45	18:00	537.040	5.560	272.270	1.034	52.811
19.12.2016	18:00	18:15	428.920	5.520	272.896	1.025	53.167
19.12.2016	18:15	18:30	384.384	5.500	273.758	1.017	53.135
19.12.2016	18:30	18:45	372.440	5.480	275.354	1.038	53.529
19.12.2016	18:45	19:00	412.560	5.560	278.198	1.038	53.486
19.12.2016	19:00	19:15	488.120	5.460	279.834	1.037	53.346
19.12.2016	19:15	19:30	508.640	5.580	280.388	1.044	53.249
19.12.2016	19:30	19:45	506.688	5.560	279.172	1.037	53.436
19.12.2016	19:45	20:00	410.200	5.440	278.251	1.059	53.769
19.12.2016	20:00	20:15	500.440	4.940	274.787	1.069	54.006
19.12.2016	20:15	20:30	364.720	5.548	273.148	1.066	53.882
19.12.2016	20:30	20:45	330.400	5.631	273.770	1.068	53.732
19.12.2016	20:45	21:00	272.440	5.726	271.855	1.055	54.247
19.12.2016	21:00	21:15	219.832	5.562	269.504	1.064	53.892
19.12.2016	21:15	21:30	228.120	5.534	272.894	1.075	54.400
19.12.2016	21:30	21:45	218.800	5.484	273.475	1.090	54.158
19.12.2016	21:45	22:00	215.720	5.658	270.941	1.070	54.000
19.12.2016	22:00	22:15	238.960	5.538	274.864	1.044	54.159
19.12.2016	22:15	22:30	243.936	5.631	278.006	1.045	54.366
19.12.2016	22:30	22:45	232.776	5.545	273.745	1.052	54.408
19.12.2016	22:45	23:00	209.008	5.562	275.927	1.049	54.409
19.12.2016	23:00	23:15	212.520	5.582	267.630	1.052	54.922
19.12.2016	23:15	23:30	187.720	5.776	264.136	1.060	54.624
19.12.2016	23:30	23:45	189.256	5.927	265.010	1.079	54.473
20.12.2016	23:45	00:00	187.128	6.380	269.057	1.068	54.969
20.12.2016	00:00	00:15	184.144	6.100	264.717	1.055	54.913
20.12.2016	00:15	00:30	185.600	6.320	270.387	1.040	55.225
20.12.2016	00:30	00:45	186.040	5.940	272.567	1.037	55.162
20.12.2016	00:45	01:00	181.768	5.800	271.807	1.043	55.834
20.12.2016	01:00	01:15	180.440	5.560	269.407	1.032	55.313
20.12.2016	01:15	01:30	183.496	5.405	271.168	1.029	54.843
20.12.2016	01:30	01:45	189.176	5.731	275.681	1.044	55.013
20.12.2016	01:45	02:00	193.880	5.667	278.463	1.045	55.744
20.12.2016	02:00	02:15	196.728	5.712	280.295	1.026	55.814
20.12.2016	02:15	02:30	203.680	5.608	280.864	1.035	55.155
20.12.2016	02:30	02:45	211.704	5.575	281.006	1.044	55.204
20.12.2016	02:45	03:00	216.720	5.480	283.517	1.051	55.637
20.12.2016	03:00	03:15	217.920	5.609	290.922	1.044	56.104
20.12.2016	03:15	03:30	224.920	5.844	298.110	1.040	56.300
20.12.2016	03:30	03:45	221.248	5.662	297.527	1.033	56.269
20.12.2016	03:45	04:00	229.440	5.470	299.435	1.044	55.448
20.12.2016	04:00	04:15	230.016	5.407	293.607	1.045	55.047
20.12.2016	04:15	04:30	233.136	5.514	292.661	1.044	55.451
20.12.2016	04:30	04:45	226.296	5.602	297.411	1.053	54.811
20.12.2016	04:45	05:00	226.160	5.371	296.028	1.061	54.752
20.12.2016	05:00	05:15	226.056	5.528	294.841	1.056	54.875
20.12.2016	05:15	05:30	234.288	5.783	295.555	1.047	55.080
20.12.2016	05:30	05:45	237.696	5.736	299.599	1.047	54.775
20.12.2016	05:45	06:00	245.880	5.684	305.520	1.035	54.783
20.12.2016	06:00	06:15	249.528	5.245	311.922	1.034	54.268
20.12.2016	06:15	06:30	254.016	5.206	313.921	1.040	55.400
20.12.2016	06:30	06:45	268.760	5.634	317.088	1.026	55.989
20.12.2016	06:45	07:00	311.080	5.786	306.168	1.019	56.123
20.12.2016	07:00	07:15	294.728	5.897	300.340	1.036	56.574
20.12.2016	07:15	07:30	324.480	5.925	291.105	1.023	55.536
20.12.2016	07:30	07:45	340.520	5.733	291.354	1.045	54.668
20.12.2016	07:45	08:00	357.000	5.608	285.250	1.036	54.171
20.12.2016	08:00	08:15	365.000	5.965	285.920	1.117	54.346

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
20.12.2016	08:15	08:30	376.931	5.828	280.804	1.051	56.088
20.12.2016	08:30	08:45	361.129	5.745	282.412	1.052	67.840
20.12.2016	08:45	09:00	347.713	5.875	286.817	1.052	88.595
20.12.2016	09:00	09:15	339.786	5.695	298.803	1.068	118.411
20.12.2016	09:15	09:30	310.192	5.928	309.852	1.094	157.373
20.12.2016	09:30	09:45	280.883	6.109	319.974	1.124	201.623
20.12.2016	09:45	10:00	275.675	5.840	328.700	1.130	250.453
20.12.2016	10:00	10:15	270.533	5.734	338.293	1.153	299.809
20.12.2016	10:15	10:30	279.923	5.823	350.968	1.185	346.193
20.12.2016	10:30	10:45	285.377	5.889	358.328	1.178	391.595
20.12.2016	10:45	11:00	291.943	5.810	365.522	1.170	442.780
20.12.2016	11:00	11:15	300.885	6.046	369.078	1.208	481.707
20.12.2016	11:15	11:30	306.624	6.400	374.551	1.206	509.111
20.12.2016	11:30	11:45	313.221	6.094	379.588	1.201	526.911
20.12.2016	11:45	12:00	313.747	5.996	381.932	1.189	533.469
20.12.2016	12:00	12:15	310.538	5.952	383.935	1.185	548.138
20.12.2016	12:15	12:30	311.548	6.074	390.352	1.172	533.872
20.12.2016	12:30	12:45	306.876	5.965	382.006	1.190	522.387
20.12.2016	12:45	13:00	319.939	5.871	379.178	1.218	485.037
20.12.2016	13:00	13:15	543.721	5.817	365.092	1.190	453.215
20.12.2016	13:15	13:30	557.778	5.757	355.776	1.173	391.696
20.12.2016	13:30	13:45	556.305	5.177	339.797	1.129	341.693
20.12.2016	13:45	14:00	545.512	6.019	325.866	1.127	302.729
20.12.2016	14:00	14:15	414.547	5.894	314.431	1.115	255.254
20.12.2016	14:15	14:30	387.492	5.437	303.865	1.101	226.849
20.12.2016	14:30	14:45	511.324	5.526	290.053	1.085	199.495
20.12.2016	14:45	15:00	524.792	5.677	283.547	1.104	168.953
20.12.2016	15:00	15:15	439.677	5.748	275.120	1.061	141.199
20.12.2016	15:15	15:30	425.688	5.782	266.572	1.076	112.339
20.12.2016	15:30	15:45	408.574	5.877	259.613	1.081	88.169
20.12.2016	15:45	16:00	446.415	5.911	257.495	1.066	69.498
20.12.2016	16:00	16:15	455.236	5.570	255.565	1.041	57.063
20.12.2016	16:15	16:30	508.403	5.620	259.940	1.018	53.436
20.12.2016	16:30	16:45	568.360	5.532	260.707	1.022	53.092
20.12.2016	16:45	17:00	579.800	5.817	258.822	1.069	53.213
20.12.2016	17:00	17:15	512.320	5.756	257.308	1.150	53.238
20.12.2016	17:15	17:30	517.120	5.724	255.442	1.163	53.875
20.12.2016	17:30	17:45	507.960	5.765	252.249	1.147	54.152
20.12.2016	17:45	18:00	485.440	5.733	249.281	1.160	53.372
20.12.2016	18:00	18:15	648.680	5.718	248.789	1.166	52.830
20.12.2016	18:15	18:30	635.320	5.730	244.928	1.159	52.775
20.12.2016	18:30	18:45	612.680	5.582	243.080	1.184	52.233
20.12.2016	18:45	19:00	545.080	4.998	241.745	1.175	52.630
20.12.2016	19:00	19:15	555.360	5.792	240.455	1.170	52.941
20.12.2016	19:15	19:30	523.240	5.700	239.104	1.185	53.257
20.12.2016	19:30	19:45	416.360	5.585	238.855	1.170	53.181
20.12.2016	19:45	20:00	435.680	5.687	238.264	1.197	53.353
20.12.2016	20:00	20:15	462.560	5.568	237.828	1.201	53.020
20.12.2016	20:15	20:30	411.120	5.527	236.689	1.129	53.158
20.12.2016	20:30	20:45	302.720	5.448	237.080	1.041	53.248
20.12.2016	20:45	21:00	289.480	5.618	237.690	1.049	53.278
20.12.2016	21:00	21:15	283.680	6.286	236.320	1.034	53.124
20.12.2016	21:15	21:30	275.480	6.360	236.721	1.021	53.257
20.12.2016	21:30	21:45	275.840	6.046	238.100	1.011	53.444
20.12.2016	21:45	22:00	275.240	5.910	239.199	1.006	53.569
20.12.2016	22:00	22:15	196.880	5.589	237.969	1.003	53.191
20.12.2016	22:15	22:30	156.400	5.671	239.299	1.013	53.116
20.12.2016	22:30	22:45	156.640	5.846	239.289	1.010	53.315
20.12.2016	22:45	23:00	154.160	5.888	240.944	1.017	53.523
20.12.2016	23:00	23:15	156.520	6.030	241.431	1.020	53.833
20.12.2016	23:15	23:30	160.120	6.119	240.962	1.022	53.929
20.12.2016	23:30	23:45	153.280	6.205	240.512	1.018	53.906
21.12.2016	23:45	00:00	152.600	6.211	240.404	1.022	53.802
21.12.2016	00:00	00:15	151.960	6.330	237.202	1.000	53.623
21.12.2016	00:15	00:30	153.200	6.205	235.517	1.021	53.568
21.12.2016	00:30	00:45	152.480	6.293	235.464	1.019	53.738
21.12.2016	00:45	01:00	151.240	6.239	234.279	1.013	53.866
21.12.2016	01:00	01:15	150.040	6.278	232.226	1.005	54.030
21.12.2016	01:15	01:30	147.880	6.310	227.162	992	54.180
21.12.2016	01:30	01:45	147.200	6.381	231.025	979	53.960
21.12.2016	01:45	02:00	146.880	6.582	232.058	968	54.063
21.12.2016	02:00	02:15	145.080	6.428	231.603	964	54.015
21.12.2016	02:15	02:30	143.920	6.516	230.939	1.021	53.778
21.12.2016	02:30	02:45	143.000	6.436	233.690	1.055	53.774
21.12.2016	02:45	03:00	144.680	6.361	235.527	1.037	53.853
21.12.2016	03:00	03:15	148.880	6.515	235.647	1.036	53.585
21.12.2016	03:15	03:30	149.760	6.572	234.037	1.016	53.808
21.12.2016	03:30	03:45	152.880	6.215	233.861	988	53.994
21.12.2016	03:45	04:00	151.240	6.191	234.173	1.000	53.892
21.12.2016	04:00	04:15	149.360	6.224	233.040	998	53.815
21.12.2016	04:15	04:30	151.040	6.303	233.598	990	53.526
21.12.2016	04:30	04:45	154.480	6.318	234.579	996	53.334

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
21.12.2016	04:45	05:00	155.000	6.335	233.725	989	53.420
21.12.2016	05:00	05:15	155.280	6.260	232.329	990	53.604
21.12.2016	05:15	05:30	153.600	6.166	232.837	1.005	53.393
21.12.2016	05:30	05:45	154.120	6.370	235.327	996	53.382
21.12.2016	05:45	06:00	157.080	6.262	235.522	996	52.821
21.12.2016	06:00	06:15	156.040	5.688	234.910	987	52.442
21.12.2016	06:15	06:30	155.480	5.854	233.963	993	52.498
21.12.2016	06:30	06:45	159.160	6.261	234.504	995	52.536
21.12.2016	06:45	07:00	160.120	6.362	233.694	1.001	52.112
21.12.2016	07:00	07:15	160.240	6.039	234.310	1.023	52.068
21.12.2016	07:15	07:30	160.440	5.652	236.467	1.080	52.037
21.12.2016	07:30	07:45	173.760	5.560	233.883	1.142	51.653
21.12.2016	07:45	08:00	205.120	5.630	232.346	1.137	51.260
21.12.2016	08:00	08:15	199.960	5.661	237.562	1.123	51.279
21.12.2016	08:15	08:30	193.040	6.161	242.740	1.127	52.485
21.12.2016	08:30	08:45	196.568	6.553	245.297	1.148	59.942
21.12.2016	08:45	09:00	186.000	6.294	248.086	1.144	73.730
21.12.2016	09:00	09:15	187.647	5.747	253.458	1.140	92.352
21.12.2016	09:15	09:30	178.876	5.721	259.687	1.152	117.396
21.12.2016	09:30	09:45	181.764	5.701	262.107	1.158	151.049
21.12.2016	09:45	10:00	174.429	5.863	265.219	1.184	189.887
21.12.2016	10:00	10:15	200.468	5.748	269.285	1.222	227.910
21.12.2016	10:15	10:30	200.487	5.777	277.724	1.267	262.648
21.12.2016	10:30	10:45	197.507	5.540	284.966	1.276	302.171
21.12.2016	10:45	11:00	201.266	5.483	292.845	1.276	343.365
21.12.2016	11:00	11:15	258.069	5.691	299.305	1.286	380.978
21.12.2016	11:15	11:30	286.813	5.756	301.972	1.282	407.719
21.12.2016	11:30	11:45	273.439	5.663	305.517	1.290	425.521
21.12.2016	11:45	12:00	297.080	5.552	306.703	1.154	439.768
21.12.2016	12:00	12:15	342.059	5.604	308.288	1.129	448.080
21.12.2016	12:15	12:30	368.429	5.969	308.259	1.113	450.285
21.12.2016	12:30	12:45	357.430	5.799	307.938	1.136	445.785
21.12.2016	12:45	13:00	313.615	4.862	306.786	1.133	439.785
21.12.2016	13:00	13:15	359.524	5.458	306.447	1.121	427.534
21.12.2016	13:15	13:30	296.099	5.674	302.755	1.132	404.723
21.12.2016	13:30	13:45	310.702	5.711	297.886	1.151	376.413
21.12.2016	13:45	14:00	199.031	5.722	290.952	1.147	341.977
21.12.2016	14:00	14:15	298.778	5.780	284.354	1.107	302.776
21.12.2016	14:15	14:30	325.501	5.702	275.329	1.102	266.125
21.12.2016	14:30	14:45	454.564	5.733	268.120	1.091	227.898
21.12.2016	14:45	15:00	461.445	5.616	259.146	1.101	193.807
21.12.2016	15:00	15:15	468.388	5.761	246.147	1.081	159.373
21.12.2016	15:15	15:30	486.154	5.511	237.268	1.057	126.830
21.12.2016	15:30	15:45	483.862	5.696	231.116	1.063	99.383
21.12.2016	15:45	16:00	394.010	5.617	225.004	1.068	76.235
21.12.2016	16:00	16:15	284.287	5.608	222.804	1.015	60.389
21.12.2016	16:15	16:30	333.440	5.726	225.316	1.034	52.296
21.12.2016	16:30	16:45	360.360	5.549	227.217	1.018	50.595
21.12.2016	16:45	17:00	357.880	5.502	228.933	1.019	50.630
21.12.2016	17:00	17:15	232.120	5.678	229.049	1.010	50.845
21.12.2016	17:15	17:30	216.600	5.610	229.866	1.027	50.832
21.12.2016	17:30	17:45	220.080	5.569	234.149	1.013	50.998
21.12.2016	17:45	18:00	212.640	5.482	238.966	1.015	50.690
21.12.2016	18:00	18:15	198.200	5.576	239.725	1.020	50.635
21.12.2016	18:15	18:30	203.720	5.683	238.906	1.017	50.824
21.12.2016	18:30	18:45	207.560	5.778	237.314	1.156	50.984
21.12.2016	18:45	19:00	175.720	5.712	236.952	1.178	51.469
21.12.2016	19:00	19:15	166.840	5.647	237.152	1.161	51.315
21.12.2016	19:15	19:30	157.520	5.543	226.212	1.175	51.361
21.12.2016	19:30	19:45	150.520	5.569	226.693	1.177	51.440
21.12.2016	19:45	20:00	148.920	5.524	230.039	1.180	51.666
21.12.2016	20:00	20:15	148.840	5.644	226.395	1.199	51.434
21.12.2016	20:15	20:30	147.920	4.835	222.724	1.197	51.439
21.12.2016	20:30	20:45	147.400	5.629	222.089	1.207	51.475
21.12.2016	20:45	21:00	142.760	5.728	222.762	1.192	51.301
21.12.2016	21:00	21:15	144.800	5.886	221.439	1.170	51.892
21.12.2016	21:15	21:30	145.280	5.952	219.796	1.184	51.944
21.12.2016	21:30	21:45	146.280	5.950	219.829	1.184	52.207
21.12.2016	21:45	22:00	147.560	6.115	219.727	1.165	52.754
21.12.2016	22:00	22:15	147.360	6.066	217.857	1.114	52.962
21.12.2016	22:15	22:30	145.840	6.094	219.543	1.080	53.062
21.12.2016	22:30	22:45	146.320	6.093	219.247	959	52.949
21.12.2016	22:45	23:00	147.200	5.869	219.434	933	53.021
21.12.2016	23:00	23:15	149.080	6.075	218.935	956	52.935
21.12.2016	23:15	23:30	148.160	5.961	217.222	950	53.004
21.12.2016	23:30	23:45	149.120	5.824	215.318	967	53.000
22.12.2016	23:45	00:00	150.600	5.947	215.417	971	52.781
22.12.2016	00:00	00:15	145.640	6.118	214.574	972	53.497
22.12.2016	00:15	00:30	142.800	6.309	213.578	961	53.760
22.12.2016	00:30	00:45	142.640	6.318	213.477	1.056	53.821
22.12.2016	00:45	01:00	140.800	6.054	213.766	1.011	53.644
22.12.2016	01:00	01:15	143.760	6.148	214.669	1.015	53.935

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
22.12.2016	01:15	01:30	146.240	6.151	220.707	1.014	54.090
22.12.2016	01:30	01:45	153.040	6.043	225.973	1.024	54.400
22.12.2016	01:45	02:00	151.440	6.142	226.853	1.031	54.345
22.12.2016	02:00	02:15	149.280	6.067	225.555	1.029	54.402
22.12.2016	02:15	02:30	144.400	6.021	226.589	1.030	54.437
22.12.2016	02:30	02:45	146.320	5.923	227.803	1.036	54.285
22.12.2016	02:45	03:00	141.760	6.012	229.262	1.032	53.946
22.12.2016	03:00	03:15	142.560	5.966	228.872	1.045	53.918
22.12.2016	03:15	03:30	141.880	5.886	229.551	1.046	53.846
22.12.2016	03:30	03:45	144.800	6.244	231.598	1.057	53.864
22.12.2016	03:45	04:00	142.840	6.183	232.731	1.065	53.725
22.12.2016	04:00	04:15	143.720	6.229	234.468	1.062	53.607
22.12.2016	04:15	04:30	148.480	6.352	235.393	1.059	53.495
22.12.2016	04:30	04:45	153.680	6.348	236.054	1.066	53.762
22.12.2016	04:45	05:00	157.160	6.236	235.668	1.068	53.771
22.12.2016	05:00	05:15	157.280	6.409	236.881	1.073	53.484
22.12.2016	05:15	05:30	154.600	6.344	242.818	1.065	53.648
22.12.2016	05:30	05:45	155.320	6.142	241.987	1.071	53.665
22.12.2016	05:45	06:00	180.320	6.174	242.302	1.056	53.722
22.12.2016	06:00	06:15	290.360	6.242	240.239	1.014	52.911
22.12.2016	06:15	06:30	303.120	6.417	243.396	1.021	53.313
22.12.2016	06:30	06:45	305.920	6.117	243.497	1.032	53.240
22.12.2016	06:45	07:00	305.920	6.007	242.364	1.015	53.105
22.12.2016	07:00	07:15	307.160	5.769	244.213	1.021	52.742
22.12.2016	07:15	07:30	333.280	5.028	245.890	1.027	52.385
22.12.2016	07:30	07:45	351.280	6.059	247.443	1.022	52.707
22.12.2016	07:45	08:00	386.880	6.107	250.144	1.029	52.691
22.12.2016	08:00	08:15	398.600	6.000	250.994	1.021	52.936
22.12.2016	08:15	08:30	460.080	6.094	253.445	999	53.532
22.12.2016	08:30	08:45	432.001	6.015	258.552	1.011	64.015
22.12.2016	08:45	09:00	390.335	6.028	264.562	1.025	86.403
22.12.2016	09:00	09:15	257.090	6.265	271.371	1.064	113.128
22.12.2016	09:15	09:30	213.244	6.253	286.257	1.072	146.827
22.12.2016	09:30	09:45	210.868	5.720	295.478	1.070	193.650
22.12.2016	09:45	10:00	216.083	5.594	303.780	1.072	242.959
22.12.2016	10:00	10:15	238.746	5.781	315.312	1.113	286.766
22.12.2016	10:15	10:30	237.553	5.685	328.564	1.134	332.174
22.12.2016	10:30	10:45	233.301	5.719	341.786	1.168	373.039
22.12.2016	10:45	11:00	224.323	5.739	352.495	1.185	410.035
22.12.2016	11:00	11:15	201.633	5.695	366.071	1.212	440.365
22.12.2016	11:15	11:30	197.749	5.802	372.922	1.239	467.707
22.12.2016	11:30	11:45	208.305	5.675	376.689	1.242	476.015
22.12.2016	11:45	12:00	202.946	5.719	381.229	1.228	485.768
22.12.2016	12:00	12:15	228.139	6.564	385.447	1.218	497.523
22.12.2016	12:15	12:30	198.971	6.625	392.773	1.228	504.726
22.12.2016	12:30	12:45	195.805	6.567	391.663	1.231	502.795
22.12.2016	12:45	13:00	193.150	6.431	394.766	1.230	505.635
22.12.2016	13:00	13:15	191.357	6.359	392.369	1.224	510.022
22.12.2016	13:15	13:30	195.091	6.357	388.240	1.223	487.770
22.12.2016	13:30	13:45	196.655	6.431	384.313	1.187	479.664
22.12.2016	13:45	14:00	192.423	6.364	374.760	1.174	453.280
22.12.2016	14:00	14:15	189.579	6.331	363.267	1.158	413.552
22.12.2016	14:15	14:30	185.554	5.724	349.747	1.144	357.952
22.12.2016	14:30	14:45	187.673	6.116	335.673	1.128	305.476
22.12.2016	14:45	15:00	180.370	6.195	321.520	1.122	258.994
22.12.2016	15:00	15:15	320.698	6.314	309.494	1.241	212.402
22.12.2016	15:15	15:30	322.872	6.270	299.582	1.239	155.514
22.12.2016	15:30	15:45	334.632	6.376	288.855	1.225	106.804
22.12.2016	15:45	16:00	360.944	6.159	277.059	1.201	77.270
22.12.2016	16:00	16:15	413.271	6.129	269.550	1.187	59.811
22.12.2016	16:15	16:30	428.760	6.140	270.886	1.151	53.846
22.12.2016	16:30	16:45	435.240	6.040	272.579	1.120	53.082
22.12.2016	16:45	17:00	485.440	6.140	272.015	1.120	53.068
22.12.2016	17:00	17:15	421.920	6.140	281.915	1.107	52.971
22.12.2016	17:15	17:30	424.520	6.200	285.835	1.111	52.802
22.12.2016	17:30	17:45	440.240	6.220	289.212	1.108	53.311
22.12.2016	17:45	18:00	425.240	6.240	291.931	1.116	53.616
22.12.2016	18:00	18:15	435.920	6.240	291.643	1.121	53.430
22.12.2016	18:15	18:30	433.280	5.940	291.162	1.128	53.281
22.12.2016	18:30	18:45	382.200	6.020	293.285	1.143	53.390
22.12.2016	18:45	19:00	326.560	6.100	289.417	1.144	53.740
22.12.2016	19:00	19:15	302.400	6.140	287.942	1.130	53.737
22.12.2016	19:15	19:30	218.400	6.300	285.864	1.141	53.653
22.12.2016	19:30	19:45	210.920	6.340	280.233	1.148	53.818
22.12.2016	19:45	20:00	208.800	6.240	278.992	1.162	53.862
22.12.2016	20:00	20:15	215.280	5.540	274.278	1.151	53.622
22.12.2016	20:15	20:30	220.640	6.120	275.463	1.143	53.381
22.12.2016	20:30	20:45	222.680	6.380	272.982	1.140	53.269
22.12.2016	20:45	21:00	231.240	6.320	271.738	1.099	53.505
22.12.2016	21:00	21:15	236.600	6.540	273.924	998	53.736
22.12.2016	21:15	21:30	236.800	6.380	277.067	993	53.886
22.12.2016	21:30	21:45	230.440	6.420	275.433	999	53.748

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
22.12.2016	21:45	22:00	223.720	6.480	276.805	1.004	53.819
22.12.2016	22:00	22:15	212.160	6.560	275.588	1.005	54.577
22.12.2016	22:15	22:30	216.880	6.600	274.168	1.010	55.143
22.12.2016	22:30	22:45	216.320	5.880	279.338	1.025	54.874
22.12.2016	22:45	23:00	223.600	5.860	278.955	1.016	54.348
22.12.2016	23:00	23:15	219.880	5.740	274.248	1.029	54.263
22.12.2016	23:15	23:30	232.440	5.300	269.953	1.025	54.205
22.12.2016	23:30	23:45	238.640	5.488	266.098	1.024	54.037
23.12.2016	23:45	00:00	240.440	5.536	266.761	1.002	53.884
23.12.2016	00:00	00:15	227.560	5.552	262.402	992	53.883
23.12.2016	00:15	00:30	218.520	5.600	261.630	1.001	54.127
23.12.2016	00:30	00:45	213.000	5.524	263.011	1.000	53.976
23.12.2016	00:45	01:00	206.120	5.407	260.916	1.001	54.051
23.12.2016	01:00	01:15	200.040	5.532	259.794	1.015	54.172
23.12.2016	01:15	01:30	195.920	5.598	258.472	999	54.246
23.12.2016	01:30	01:45	184.720	5.434	254.656	1.012	54.063
23.12.2016	01:45	02:00	183.680	5.549	250.637	1.020	53.850
23.12.2016	02:00	02:15	183.120	5.507	250.719	1.044	53.728
23.12.2016	02:15	02:30	180.040	5.467	248.265	1.034	53.729
23.12.2016	02:30	02:45	172.640	5.546	246.083	1.030	53.897
23.12.2016	02:45	03:00	170.560	5.640	244.533	1.021	53.902
23.12.2016	03:00	03:15	175.280	5.690	243.312	1.017	53.900
23.12.2016	03:15	03:30	175.760	5.532	245.587	1.003	53.763
23.12.2016	03:30	03:45	178.880	5.786	243.588	1.015	53.758
23.12.2016	03:45	04:00	178.000	6.060	244.074	1.007	53.777
23.12.2016	04:00	04:15	180.520	7.020	243.358	1.024	53.582
23.12.2016	04:15	04:30	186.480	7.280	244.343	1.031	53.525
23.12.2016	04:30	04:45	186.720	7.300	244.103	1.030	53.352
23.12.2016	04:45	05:00	182.640	7.320	245.087	1.043	53.687
23.12.2016	05:00	05:15	184.560	7.340	245.910	1.049	53.805
23.12.2016	05:15	05:30	190.520	7.240	246.003	1.056	53.957
23.12.2016	05:30	05:45	196.040	7.160	250.161	1.056	54.005
23.12.2016	05:45	06:00	194.920	6.900	246.347	1.035	53.479
23.12.2016	06:00	06:15	191.200	6.340	230.976	876	49.232
23.12.2016	06:15	06:30	192.600	6.700	238.253	1.024	53.033
23.12.2016	06:30	06:45	190.240	5.460	240.200	1.026	53.235
23.12.2016	06:45	07:00	178.320	4.160	237.289	1.024	52.813
23.12.2016	07:00	07:15	169.320	2.480	224.803	825	48.998
23.12.2016	07:15	07:30	161.520	0	237.557	1.017	53.004
23.12.2016	07:30	07:45	155.960	0	236.695	1.069	52.752
23.12.2016	07:45	08:00	151.920	0	236.094	1.011	52.638
23.12.2016	08:00	08:15	154.280	0	236.496	991	52.570
23.12.2016	08:15	08:30	153.803	0	237.848	989	52.659
23.12.2016	08:30	08:45	152.255	12	239.864	1.020	56.610
23.12.2016	08:45	09:00	153.356	40	242.454	1.041	62.987
23.12.2016	09:00	09:15	181.424	57	244.966	1.037	72.957
23.12.2016	09:15	09:30	195.930	43	249.815	1.044	82.539
23.12.2016	09:30	09:45	224.307	54	256.761	1.059	93.965
23.12.2016	09:45	10:00	208.816	81	262.853	1.077	113.500
23.12.2016	10:00	10:15	200.444	134	271.008	1.102	132.914
23.12.2016	10:15	10:30	189.185	174	276.780	1.121	161.449
23.12.2016	10:30	10:45	177.618	240	285.560	1.123	186.057
23.12.2016	10:45	11:00	174.975	322	294.079	1.125	212.990
23.12.2016	11:00	11:15	186.014	299	301.644	1.151	225.817
23.12.2016	11:15	11:30	172.458	433	309.778	1.164	246.811
23.12.2016	11:30	11:45	159.769	557	312.648	1.184	252.023
23.12.2016	11:45	12:00	158.321	516	314.791	1.214	287.574
23.12.2016	12:00	12:15	163.505	508	312.904	1.178	311.923
23.12.2016	12:15	12:30	157.959	736	313.515	1.185	334.355
23.12.2016	12:30	12:45	155.367	533	310.170	1.176	336.624
23.12.2016	12:45	13:00	151.568	603	304.945	1.186	317.689
23.12.2016	13:00	13:15	149.469	294	300.111	1.225	308.120
23.12.2016	13:15	13:30	146.527	242	296.584	1.189	265.494
23.12.2016	13:30	13:45	148.271	201	290.937	1.182	248.541
23.12.2016	13:45	14:00	147.242	214	285.847	1.172	241.925
23.12.2016	14:00	14:15	142.174	250	281.748	1.145	230.494
23.12.2016	14:15	14:30	133.028	252	274.493	1.125	217.285
23.12.2016	14:30	14:45	136.375	69	271.073	1.109	192.367
23.12.2016	14:45	15:00	144.123	78	267.852	1.101	165.948
23.12.2016	15:00	15:15	143.262	63	260.770	1.097	135.524
23.12.2016	15:15	15:30	166.466	31	253.346	1.079	106.806
23.12.2016	15:30	15:45	167.773	17	249.125	1.072	84.720
23.12.2016	15:45	16:00	164.758	18	247.574	1.060	69.755
23.12.2016	16:00	16:15	168.572	7	245.869	1.054	58.155
23.12.2016	16:15	16:30	208.600	0	246.800	1.055	52.683
23.12.2016	16:30	16:45	210.520	0	249.195	1.051	51.339
23.12.2016	16:45	17:00	227.120	0	251.703	1.050	51.266
23.12.2016	17:00	17:15	223.760	0	252.957	1.033	51.811
23.12.2016	17:15	17:30	218.440	520	251.985	1.019	51.767
23.12.2016	17:30	17:45	209.720	2.600	250.989	1.008	51.725
23.12.2016	17:45	18:00	199.840	3.560	253.379	1.012	51.932
23.12.2016	18:00	18:15	235.280	4.580	254.646	1.017	52.121

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
23.12.2016	18:15	18:30	237.240	5.800	253.842	1.028	51.869
23.12.2016	18:30	18:45	206.520	6.900	252.327	1.144	52.159
23.12.2016	18:45	19:00	191.840	7.440	251.965	1.133	52.073
23.12.2016	19:00	19:15	187.680	7.380	253.048	1.127	52.050
23.12.2016	19:15	19:30	187.960	7.340	256.410	1.135	51.992
23.12.2016	19:30	19:45	189.720	7.400	259.341	1.137	51.881
23.12.2016	19:45	20:00	196.600	7.280	262.202	1.142	51.827
23.12.2016	20:00	20:15	194.320	7.200	264.897	1.156	51.828
23.12.2016	20:15	20:30	188.240	6.900	265.032	1.166	52.030
23.12.2016	20:30	20:45	173.040	6.740	269.593	1.174	52.308
23.12.2016	20:45	21:00	166.840	7.220	270.009	1.152	52.738
23.12.2016	21:00	21:15	198.840	7.200	270.193	1.160	53.168
23.12.2016	21:15	21:30	185.440	7.140	272.352	1.143	53.539
23.12.2016	21:30	21:45	185.040	7.380	275.053	1.151	53.667
23.12.2016	21:45	22:00	189.360	7.400	279.412	1.150	54.498
23.12.2016	22:00	22:15	236.880	7.340	289.826	1.154	54.627
23.12.2016	22:15	22:30	224.040	7.440	299.634	1.174	55.377
23.12.2016	22:30	22:45	219.880	7.300	312.305	1.168	56.618
23.12.2016	22:45	23:00	217.400	7.360	322.606	1.159	56.703
23.12.2016	23:00	23:15	250.880	7.460	317.748	1.172	56.659
23.12.2016	23:15	23:30	224.560	7.260	314.709	1.166	56.832
23.12.2016	23:30	23:45	239.640	7.420	310.034	1.138	56.770
24.12.2016	23:45	00:00	243.480	7.340	312.546	1.083	56.885
24.12.2016	00:00	00:15	252.400	7.320	312.595	956	56.690
24.12.2016	00:15	00:30	262.520	7.360	314.868	1.023	56.440
24.12.2016	00:30	00:45	277.840	7.400	323.529	1.020	56.960
24.12.2016	00:45	01:00	288.720	7.340	335.313	1.020	58.301
24.12.2016	01:00	01:15	316.520	7.340	344.471	1.024	57.718
24.12.2016	01:15	01:30	295.200	7.320	344.865	1.013	56.837
24.12.2016	01:30	01:45	303.200	7.420	347.304	1.010	57.220
24.12.2016	01:45	02:00	297.880	7.340	348.423	1.006	57.147
24.12.2016	02:00	02:15	292.480	7.420	357.975	1.019	57.615
24.12.2016	02:15	02:30	311.520	7.340	368.261	1.009	56.673
24.12.2016	02:30	02:45	322.480	7.440	372.069	991	56.554
24.12.2016	02:45	03:00	328.840	7.300	376.899	977	56.452
24.12.2016	03:00	03:15	330.200	7.460	377.966	1.003	56.387
24.12.2016	03:15	03:30	326.600	7.340	378.627	989	57.937
24.12.2016	03:30	03:45	327.440	7.320	374.386	1.015	57.015
24.12.2016	03:45	04:00	346.080	7.440	375.706	1.013	57.640
24.12.2016	04:00	04:15	332.640	7.320	382.972	1.018	58.204
24.12.2016	04:15	04:30	341.760	7.400	387.330	998	58.981
24.12.2016	04:30	04:45	361.440	7.360	396.073	994	58.577
24.12.2016	04:45	05:00	360.360	7.400	396.860	995	58.669
24.12.2016	05:00	05:15	360.160	7.340	406.666	1.015	58.829
24.12.2016	05:15	05:30	354.960	7.380	403.216	1.002	58.920
24.12.2016	05:30	05:45	342.040	7.360	394.955	1.005	59.098
24.12.2016	05:45	06:00	336.080	7.420	394.782	1.006	58.925
24.12.2016	06:00	06:15	334.320	7.360	399.405	988	59.379
24.12.2016	06:15	06:30	353.120	7.360	399.574	999	58.265
24.12.2016	06:30	06:45	358.360	7.380	401.349	999	57.762
24.12.2016	06:45	07:00	372.200	7.300	404.296	999	58.203
24.12.2016	07:00	07:15	379.400	7.460	405.528	1.011	59.045
24.12.2016	07:15	07:30	366.920	7.360	405.198	1.027	59.255
24.12.2016	07:30	07:45	364.320	7.380	406.528	1.021	58.915
24.12.2016	07:45	08:00	360.800	7.360	401.846	1.015	59.646
24.12.2016	08:00	08:15	352.640	7.380	396.906	1.030	59.041
24.12.2016	08:15	08:30	356.720	7.180	396.565	1.030	58.514
24.12.2016	08:30	08:45	356.281	7.190	396.118	1.044	59.066
24.12.2016	08:45	09:00	358.539	6.888	402.135	1.054	63.234
24.12.2016	09:00	09:15	362.014	6.905	411.080	1.058	69.062
24.12.2016	09:15	09:30	354.249	7.296	417.935	1.071	78.028
24.12.2016	09:30	09:45	337.947	7.446	420.848	1.089	90.758
24.12.2016	09:45	10:00	343.587	7.452	421.755	1.055	105.556
24.12.2016	10:00	10:15	344.690	7.570	427.076	1.064	123.235
24.12.2016	10:15	10:30	345.976	7.563	421.316	1.092	143.343
24.12.2016	10:30	10:45	336.700	7.634	418.922	1.116	141.318
24.12.2016	10:45	11:00	331.939	7.606	418.420	1.150	135.910
24.12.2016	11:00	11:15	339.207	7.620	421.348	1.137	135.568
24.12.2016	11:15	11:30	341.766	7.614	415.929	1.120	149.090
24.12.2016	11:30	11:45	364.706	7.582	420.629	1.125	182.899
24.12.2016	11:45	12:00	381.528	7.648	426.531	1.104	204.627
24.12.2016	12:00	12:15	384.645	7.606	436.075	1.093	195.929
24.12.2016	12:15	12:30	382.639	7.503	431.475	1.127	178.110
24.12.2016	12:30	12:45	365.869	6.831	440.401	1.106	162.863
24.12.2016	12:45	13:00	374.488	6.517	441.714	1.127	159.823
24.12.2016	13:00	13:15	388.437	6.380	435.224	1.093	157.749
24.12.2016	13:15	13:30	393.304	5.958	438.765	1.089	161.941
24.12.2016	13:30	13:45	391.099	6.028	445.610	1.082	179.114
24.12.2016	13:45	14:00	391.022	6.176	436.690	1.098	183.463
24.12.2016	14:00	14:15	394.595	5.557	427.514	1.085	167.462
24.12.2016	14:15	14:30	373.666	5.069	428.598	1.045	138.779
24.12.2016	14:30	14:45	365.113	5.252	422.307	1.048	130.067

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
24.12.2016	14:45	15:00	375.597	5.117	414.265	1.074	116.506
24.12.2016	15:00	15:15	424.344	5.082	409.564	1.067	101.935
24.12.2016	15:15	15:30	442.565	5.001	411.706	1.039	87.835
24.12.2016	15:30	15:45	482.627	5.056	407.950	1.038	74.156
24.12.2016	15:45	16:00	488.909	4.934	410.823	1.054	64.083
24.12.2016	16:00	16:15	407.750	5.022	407.575	1.063	58.335
24.12.2016	16:15	16:30	419.684	4.920	412.316	1.057	56.307
24.12.2016	16:30	16:45	470.960	4.940	415.059	1.037	55.769
24.12.2016	16:45	17:00	487.800	5.160	404.256	1.033	55.169
24.12.2016	17:00	17:15	391.036	5.620	400.741	1.040	55.157
24.12.2016	17:15	17:30	375.400	5.500	406.877	1.036	55.189
24.12.2016	17:30	17:45	362.640	5.220	405.352	1.028	55.380
24.12.2016	17:45	18:00	360.880	4.860	398.477	1.055	56.080
24.12.2016	18:00	18:15	352.320	5.480	398.767	1.079	57.451
24.12.2016	18:15	18:30	374.560	5.540	401.451	1.178	57.386
24.12.2016	18:30	18:45	377.080	5.600	396.119	1.184	57.009
24.12.2016	18:45	19:00	383.280	5.520	393.416	1.182	55.203
24.12.2016	19:00	19:15	398.360	5.580	398.157	1.164	54.888
24.12.2016	19:15	19:30	409.480	5.380	397.664	1.175	56.085
24.12.2016	19:30	19:45	396.200	5.360	393.843	1.168	57.136
24.12.2016	19:45	20:00	385.400	5.720	392.498	1.163	57.077
24.12.2016	20:00	20:15	377.560	5.720	395.501	1.161	57.260
24.12.2016	20:15	20:30	379.680	5.720	390.729	1.165	57.212
24.12.2016	20:30	20:45	393.280	5.760	385.951	1.189	58.543
24.12.2016	20:45	21:00	406.920	5.760	393.155	1.165	59.050
24.12.2016	21:00	21:15	402.920	5.820	399.688	1.175	58.809
24.12.2016	21:15	21:30	390.480	5.700	408.108	1.167	58.525
24.12.2016	21:30	21:45	376.080	5.740	411.053	1.172	58.721
24.12.2016	21:45	22:00	384.720	5.800	411.454	1.182	57.954
24.12.2016	22:00	22:15	388.440	5.760	412.438	1.117	58.857
24.12.2016	22:15	22:30	399.720	5.760	417.220	1.050	59.574
24.12.2016	22:30	22:45	401.200	5.760	425.301	1.051	59.604
24.12.2016	22:45	23:00	396.680	5.700	428.583	1.040	59.190
24.12.2016	23:00	23:15	391.440	5.820	421.627	1.043	58.580
24.12.2016	23:15	23:30	400.080	5.640	423.844	1.041	59.161
24.12.2016	23:30	23:45	414.160	5.580	423.535	1.052	59.628
25.12.2016	23:45	00:00	415.400	5.340	428.708	1.075	60.014
25.12.2016	00:00	00:15	408.248	5.420	422.373	1.059	60.016
25.12.2016	00:15	00:30	395.940	5.340	418.439	1.052	59.696
25.12.2016	00:30	00:45	369.572	5.360	414.579	1.018	58.892
25.12.2016	00:45	01:00	366.888	5.360	410.986	1.053	59.434
25.12.2016	01:00	01:15	389.012	5.360	402.999	1.053	59.116
25.12.2016	01:15	01:30	388.448	5.360	401.266	1.042	59.529
25.12.2016	01:30	01:45	389.648	5.320	402.532	1.051	59.386
25.12.2016	01:45	02:00	362.648	5.320	399.575	1.066	59.240
25.12.2016	02:00	02:15	360.692	5.360	400.043	1.080	59.745
25.12.2016	02:15	02:30	358.888	5.040	393.776	1.071	59.523
25.12.2016	02:30	02:45	360.688	4.460	386.870	1.070	59.071
25.12.2016	02:45	03:00	369.012	4.220	385.527	1.085	58.865
25.12.2016	03:00	03:15	367.652	4.080	388.692	1.083	58.374
25.12.2016	03:15	03:30	375.568	4.100	384.806	1.090	57.869
25.12.2016	03:30	03:45	389.812	4.080	388.294	1.064	57.574
25.12.2016	03:45	04:00	396.212	4.020	387.157	1.047	57.257
25.12.2016	04:00	04:15	388.888	4.140	394.897	1.027	57.436
25.12.2016	04:15	04:30	387.368	3.960	398.522	1.023	57.761
25.12.2016	04:30	04:45	394.648	3.880	397.360	1.040	58.018
25.12.2016	04:45	05:00	397.772	3.820	397.015	1.037	58.371
25.12.2016	05:00	05:15	389.048	3.820	389.902	1.049	58.773
25.12.2016	05:15	05:30	393.412	3.800	388.925	1.043	58.559
25.12.2016	05:30	05:45	404.212	3.720	389.796	1.054	58.601
25.12.2016	05:45	06:00	412.048	2.500	387.777	1.051	57.712
25.12.2016	06:00	06:15	380.452	0	383.968	1.014	56.998
25.12.2016	06:15	06:30	379.048	0	382.032	1.051	57.610
25.12.2016	06:30	06:45	392.452	0	389.891	1.056	56.316
25.12.2016	06:45	07:00	404.888	0	395.431	1.064	55.965
25.12.2016	07:00	07:15	373.132	0	392.972	1.053	56.923
25.12.2016	07:15	07:30	367.612	0	397.284	1.046	57.532
25.12.2016	07:30	07:45	395.728	0	400.888	1.041	58.657
25.12.2016	07:45	08:00	385.408	0	401.267	1.049	59.499
25.12.2016	08:00	08:15	377.120	0	406.587	1.048	59.843
25.12.2016	08:15	08:30	386.920	0	406.087	1.047	59.542
25.12.2016	08:30	08:45	398.561	0	408.069	1.069	60.348
25.12.2016	08:45	09:00	413.378	0	410.619	1.068	62.445
25.12.2016	09:00	09:15	422.176	2	427.502	1.073	65.290
25.12.2016	09:15	09:30	431.959	13	445.966	1.080	72.646
25.12.2016	09:30	09:45	444.050	36	455.728	1.155	83.556
25.12.2016	09:45	10:00	452.777	43	455.641	1.195	91.893
25.12.2016	10:00	10:15	450.534	61	454.347	1.211	100.074
25.12.2016	10:15	10:30	433.419	105	463.939	1.246	108.025
25.12.2016	10:30	10:45	425.636	112	469.924	1.248	118.111
25.12.2016	10:45	11:00	420.422	135	474.297	1.258	135.907
25.12.2016	11:00	11:15	428.113	216	478.377	1.252	145.751

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
25.12.2016	11:15	11:30	436.494	288	483.935	1.243	163.763
25.12.2016	11:30	11:45	421.348	237	483.548	1.214	181.379
25.12.2016	11:45	12:00	422.194	80	496.911	1.234	205.993
25.12.2016	12:00	12:15	422.520	133	500.413	1.219	222.426
25.12.2016	12:15	12:30	420.432	168	502.296	1.248	224.386
25.12.2016	12:30	12:45	418.990	115	506.562	1.282	222.841
25.12.2016	12:45	13:00	433.779	167	504.399	1.281	234.567
25.12.2016	13:00	13:15	448.071	349	490.577	1.297	233.261
25.12.2016	13:15	13:30	447.886	317	475.664	1.284	217.542
25.12.2016	13:30	13:45	443.919	239	469.924	1.277	212.912
25.12.2016	13:45	14:00	425.534	318	468.065	1.220	206.661
25.12.2016	14:00	14:15	411.451	309	456.710	1.142	185.697
25.12.2016	14:15	14:30	409.678	269	447.111	1.139	166.062
25.12.2016	14:30	14:45	409.309	182	435.011	1.129	152.224
25.12.2016	14:45	15:00	409.519	149	419.239	1.118	138.278
25.12.2016	15:00	15:15	413.526	109	412.148	1.088	126.152
25.12.2016	15:15	15:30	411.488	81	407.296	1.077	111.921
25.12.2016	15:30	15:45	402.167	57	394.715	1.077	95.999
25.12.2016	15:45	16:00	393.154	27	381.014	1.058	81.896
25.12.2016	16:00	16:15	394.451	7	382.331	1.056	68.512
25.12.2016	16:15	16:30	386.920	0	379.984	1.056	60.903
25.12.2016	16:30	16:45	380.640	0	376.798	1.058	59.046
25.12.2016	16:45	17:00	371.680	0	380.424	1.054	58.041
25.12.2016	17:00	17:15	360.960	0	380.201	1.040	55.688
25.12.2016	17:15	17:30	352.600	0	380.821	1.056	57.034
25.12.2016	17:30	17:45	365.040	0	377.384	1.059	56.874
25.12.2016	17:45	18:00	382.200	0	384.895	1.061	56.101
25.12.2016	18:00	18:15	413.800	0	381.681	1.050	56.925
25.12.2016	18:15	18:30	427.200	0	378.468	1.048	56.895
25.12.2016	18:30	18:45	424.200	0	383.512	1.041	57.128
25.12.2016	18:45	19:00	413.120	0	379.957	1.030	58.633
25.12.2016	19:00	19:15	413.640	0	370.289	1.018	58.115
25.12.2016	19:15	19:30	408.560	0	378.210	1.014	58.413
25.12.2016	19:30	19:45	420.400	0	386.982	1.021	59.240
25.12.2016	19:45	20:00	414.480	0	393.819	1.022	58.694
25.12.2016	20:00	20:15	412.760	0	400.822	1.033	58.000
25.12.2016	20:15	20:30	401.120	0	403.478	1.042	57.808
25.12.2016	20:30	20:45	417.120	0	403.138	1.049	58.426
25.12.2016	20:45	21:00	426.840	0	401.053	1.044	58.727
25.12.2016	21:00	21:15	418.400	0	398.088	1.047	58.470
25.12.2016	21:15	21:30	414.280	0	402.521	1.056	58.832
25.12.2016	21:30	21:45	410.360	0	402.847	1.063	57.660
25.12.2016	21:45	22:00	406.640	0	397.478	1.063	58.247
25.12.2016	22:00	22:15	420.120	0	387.323	1.056	58.337
25.12.2016	22:15	22:30	421.080	0	380.338	1.046	58.292
25.12.2016	22:30	22:45	416.720	0	374.922	1.065	58.195
25.12.2016	22:45	23:00	392.640	0	377.296	1.060	57.952
25.12.2016	23:00	23:15	417.800	0	369.013	1.070	58.334
25.12.2016	23:15	23:30	387.200	0	363.853	1.068	57.745
25.12.2016	23:30	23:45	380.600	0	359.710	1.058	57.372
26.12.2016	23:45	00:00	375.320	0	357.968	1.055	57.290
26.12.2016	00:00	00:15	375.440	0	355.958	1.052	58.071
26.12.2016	00:15	00:30	378.800	0	349.340	1.058	58.020
26.12.2016	00:30	00:45	351.080	0	342.534	1.055	57.171
26.12.2016	00:45	01:00	352.120	0	342.486	1.048	56.987
26.12.2016	01:00	01:15	311.132	0	342.487	1.031	56.713
26.12.2016	01:15	01:30	300.248	0	342.793	1.037	56.077
26.12.2016	01:30	01:45	294.128	0	339.414	1.038	56.506
26.12.2016	01:45	02:00	293.332	0	334.967	1.030	56.608
26.12.2016	02:00	02:15	272.488	0	327.848	1.048	56.767
26.12.2016	02:15	02:30	253.252	0	326.381	1.050	56.813
26.12.2016	02:30	02:45	260.648	0	327.189	1.046	57.048
26.12.2016	02:45	03:00	260.772	0	325.999	1.048	56.036
26.12.2016	03:00	03:15	244.928	0	328.663	1.044	56.137
26.12.2016	03:15	03:30	279.208	0	320.554	1.027	55.842
26.12.2016	03:30	03:45	265.892	0	318.218	1.041	55.333
26.12.2016	03:45	04:00	259.048	0	324.802	1.029	55.762
26.12.2016	04:00	04:15	258.012	0	328.435	1.029	55.840
26.12.2016	04:15	04:30	276.528	0	324.832	1.037	55.686
26.12.2016	04:30	04:45	280.128	0	324.508	1.044	55.553
26.12.2016	04:45	05:00	274.252	0	322.997	1.050	55.616
26.12.2016	05:00	05:15	265.688	0	328.232	1.046	54.928
26.12.2016	05:15	05:30	259.888	0	330.258	1.068	54.973
26.12.2016	05:30	05:45	245.852	0	335.372	1.079	55.052
26.12.2016	05:45	06:00	250.568	0	339.355	1.069	54.975
26.12.2016	06:00	06:15	256.648	0	344.690	1.077	55.750
26.12.2016	06:15	06:30	256.692	0	349.481	1.076	55.230
26.12.2016	06:30	06:45	258.848	0	350.076	1.059	55.331
26.12.2016	06:45	07:00	244.688	0	346.640	1.061	55.234
26.12.2016	07:00	07:15	250.212	0	340.093	1.054	55.226
26.12.2016	07:15	07:30	265.488	0	342.393	1.050	55.360
26.12.2016	07:30	07:45	258.488	0	345.459	1.055	55.347

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
26.12.2016	07:45	08:00	268.532	0	341.176	1.045	55.586
26.12.2016	08:00	08:15	272.848	0	349.518	1.048	55.579
26.12.2016	08:15	08:30	272.889	13	357.778	1.042	57.855
26.12.2016	08:30	08:45	262.975	81	368.523	1.083	66.846
26.12.2016	08:45	09:00	274.627	137	376.271	1.080	78.153
26.12.2016	09:00	09:15	304.400	218	387.160	1.111	94.077
26.12.2016	09:15	09:30	305.780	314	397.012	1.145	126.732
26.12.2016	09:30	09:45	313.639	345	405.733	1.155	173.628
26.12.2016	09:45	10:00	312.005	306	416.286	1.184	220.343
26.12.2016	10:00	10:15	317.765	379	425.311	1.201	246.953
26.12.2016	10:15	10:30	309.315	487	437.533	1.228	284.034
26.12.2016	10:30	10:45	299.566	629	456.182	1.258	309.361
26.12.2016	10:45	11:00	306.691	648	468.600	1.279	348.488
26.12.2016	11:00	11:15	304.092	657	481.126	1.313	374.650
26.12.2016	11:15	11:30	299.203	813	493.081	1.291	374.156
26.12.2016	11:30	11:45	306.994	1.028	496.926	1.300	396.224
26.12.2016	11:45	12:00	302.718	876	500.010	1.334	411.729
26.12.2016	12:00	12:15	314.179	472	509.202	1.306	391.579
26.12.2016	12:15	12:30	334.044	407	509.850	1.409	332.943
26.12.2016	12:30	12:45	353.479	638	506.708	1.488	321.392
26.12.2016	12:45	13:00	369.265	346	512.136	1.443	309.094
26.12.2016	13:00	13:15	386.046	644	498.528	1.447	271.352
26.12.2016	13:15	13:30	388.990	523	505.975	1.399	263.137
26.12.2016	13:30	13:45	383.333	507	502.757	1.335	240.984
26.12.2016	13:45	14:00	373.953	261	488.221	1.299	236.100
26.12.2016	14:00	14:15	379.950	609	477.338	1.283	241.976
26.12.2016	14:15	14:30	379.809	504	468.670	1.250	214.342
26.12.2016	14:30	14:45	379.402	418	452.400	1.227	188.887
26.12.2016	14:45	15:00	386.844	375	440.530	1.092	180.889
26.12.2016	15:00	15:15	385.106	311	436.276	1.077	156.744
26.12.2016	15:15	15:30	376.241	77	425.694	1.056	112.961
26.12.2016	15:30	15:45	353.487	26	414.238	1.064	91.393
26.12.2016	15:45	16:00	351.692	9	394.035	1.057	73.183
26.12.2016	16:00	16:15	366.845	0	370.146	1.007	60.255
26.12.2016	16:15	16:30	368.000	0	368.953	1.042	56.380
26.12.2016	16:30	16:45	360.520	0	365.651	1.037	54.672
26.12.2016	16:45	17:00	372.080	0	367.655	1.046	54.462
26.12.2016	17:00	17:15	503.200	0	363.217	1.031	54.734
26.12.2016	17:15	17:30	509.760	0	364.163	1.043	54.470
26.12.2016	17:30	17:45	531.800	0	360.895	1.045	55.027
26.12.2016	17:45	18:00	521.840	0	364.307	1.039	55.490
26.12.2016	18:00	18:15	477.080	0	368.970	1.034	54.631
26.12.2016	18:15	18:30	482.800	0	376.112	1.027	54.021
26.12.2016	18:30	18:45	481.760	0	368.192	1.024	53.968
26.12.2016	18:45	19:00	477.920	0	359.565	1.027	53.759
26.12.2016	19:00	19:15	445.800	0	353.311	1.024	53.849
26.12.2016	19:15	19:30	343.360	0	354.947	1.019	54.783
26.12.2016	19:30	19:45	344.720	0	348.024	1.032	55.085
26.12.2016	19:45	20:00	347.880	0	349.632	1.033	55.183
26.12.2016	20:00	20:15	336.720	0	348.732	1.034	55.059
26.12.2016	20:15	20:30	327.160	0	345.711	1.033	55.602
26.12.2016	20:30	20:45	328.440	0	343.046	1.027	55.041
26.12.2016	20:45	21:00	333.000	0	341.343	1.028	55.850
26.12.2016	21:00	21:15	357.600	0	331.957	1.017	55.408
26.12.2016	21:15	21:30	367.040	0	328.070	1.023	54.389
26.12.2016	21:30	21:45	364.000	0	319.504	1.012	55.410
26.12.2016	21:45	22:00	349.120	0	309.688	1.010	55.537
26.12.2016	22:00	22:15	409.160	0	304.923	1.004	56.573
26.12.2016	22:15	22:30	414.480	0	311.694	1.018	56.031
26.12.2016	22:30	22:45	392.880	0	318.323	1.025	54.539
26.12.2016	22:45	23:00	385.680	0	319.558	1.019	53.605
26.12.2016	23:00	23:15	389.760	0	313.414	1.006	53.833
26.12.2016	23:15	23:30	379.680	0	312.400	1.021	54.256
26.12.2016	23:30	23:45	332.520	0	312.167	1.025	54.653
27.12.2016	23:45	00:00	326.440	0	302.318	1.025	54.748
27.12.2016	00:00	00:15	298.372	0	301.091	1.022	55.118
27.12.2016	00:15	00:30	299.048	0	305.861	1.038	55.374
27.12.2016	00:30	00:45	291.568	0	314.319	1.026	55.477
27.12.2016	00:45	01:00	294.528	0	312.094	1.045	55.633
27.12.2016	01:00	01:15	311.212	0	311.874	1.052	55.586
27.12.2016	01:15	01:30	295.048	0	314.278	1.055	55.686
27.12.2016	01:30	01:45	300.808	0	311.457	1.056	55.946
27.12.2016	01:45	02:00	280.048	0	309.633	1.045	55.506
27.12.2016	02:00	02:15	298.012	0	308.725	1.044	55.353
27.12.2016	02:15	02:30	294.328	0	307.265	1.037	55.427
27.12.2016	02:30	02:45	294.808	0	304.635	1.045	55.701
27.12.2016	02:45	03:00	281.248	0	299.606	1.037	55.511
27.12.2016	03:00	03:15	276.332	0	299.175	1.050	55.530
27.12.2016	03:15	03:30	286.848	0	301.543	1.044	55.169
27.12.2016	03:30	03:45	303.968	0	305.207	1.040	55.612
27.12.2016	03:45	04:00	303.728	0	310.903	1.015	55.168
27.12.2016	04:00	04:15	309.892	0	319.273	1.026	55.478

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
27.12.2016	04:15	04:30	305.408	0	318.208	1.039	55.477
27.12.2016	04:30	04:45	308.088	0	314.805	1.044	55.255
27.12.2016	04:45	05:00	302.288	0	314.464	1.042	54.755
27.12.2016	05:00	05:15	276.852	0	312.049	1.050	54.521
27.12.2016	05:15	05:30	264.208	0	300.492	1.066	55.064
27.12.2016	05:30	05:45	287.968	0	296.184	1.068	55.500
27.12.2016	05:45	06:00	290.128	0	296.095	1.096	54.840
27.12.2016	06:00	06:15	282.652	0	285.613	1.102	54.924
27.12.2016	06:15	06:30	258.168	0	286.985	1.086	55.026
27.12.2016	06:30	06:45	276.368	0	289.930	1.053	54.580
27.12.2016	06:45	07:00	285.240	0	285.914	1.057	53.889
27.12.2016	07:00	07:15	299.280	0	292.023	1.052	54.300
27.12.2016	07:15	07:30	308.000	0	306.323	1.058	53.855
27.12.2016	07:30	07:45	332.840	0	315.555	1.044	54.037
27.12.2016	07:45	08:00	326.280	0	306.364	1.052	53.789
27.12.2016	08:00	08:15	331.344	0	298.897	1.050	54.154
27.12.2016	08:15	08:30	319.322	8	301.789	1.035	55.721
27.12.2016	08:30	08:45	325.852	58	307.226	1.055	60.316
27.12.2016	08:45	09:00	330.513	49	304.126	1.043	76.200
27.12.2016	09:00	09:15	330.475	63	317.863	1.065	119.867
27.12.2016	09:15	09:30	327.302	198	332.737	1.124	176.887
27.12.2016	09:30	09:45	312.727	412	356.995	1.187	248.161
27.12.2016	09:45	10:00	305.659	473	367.271	1.218	307.796
27.12.2016	10:00	10:15	297.942	598	382.578	1.262	359.322
27.12.2016	10:15	10:30	296.025	616	397.965	1.270	410.372
27.12.2016	10:30	10:45	294.524	641	403.307	1.301	462.886
27.12.2016	10:45	11:00	306.997	699	413.104	1.315	508.605
27.12.2016	11:00	11:15	302.721	759	423.084	1.356	552.592
27.12.2016	11:15	11:30	317.886	882	439.863	1.379	590.849
27.12.2016	11:30	11:45	293.435	900	439.528	1.371	593.130
27.12.2016	11:45	12:00	283.188	859	440.282	1.337	574.884
27.12.2016	12:00	12:15	285.767	728	429.488	1.352	545.178
27.12.2016	12:15	12:30	291.978	718	421.945	1.329	525.485
27.12.2016	12:30	12:45	290.159	699	417.876	1.328	496.340
27.12.2016	12:45	13:00	285.066	792	422.111	1.350	457.093
27.12.2016	13:00	13:15	272.663	797	422.388	1.376	440.701
27.12.2016	13:15	13:30	273.014	803	417.522	1.357	436.285
27.12.2016	13:30	13:45	270.904	738	401.433	1.334	400.468
27.12.2016	13:45	14:00	260.339	704	388.034	1.322	366.507
27.12.2016	14:00	14:15	269.665	643	385.528	1.244	332.515
27.12.2016	14:15	14:30	280.930	620	372.566	1.240	318.655
27.12.2016	14:30	14:45	291.852	1.101	358.822	1.239	288.029
27.12.2016	14:45	15:00	291.113	1.488	340.221	1.227	242.175
27.12.2016	15:00	15:15	270.783	1.591	332.395	1.275	213.123
27.12.2016	15:15	15:30	247.957	1.623	321.218	1.252	176.665
27.12.2016	15:30	15:45	248.494	1.302	304.373	1.225	141.600
27.12.2016	15:45	16:00	235.077	1.344	292.978	1.229	106.222
27.12.2016	16:00	16:15	238.008	1.153	291.216	1.189	75.225
27.12.2016	16:15	16:30	239.475	669	290.739	1.197	59.561
27.12.2016	16:30	16:45	242.162	1.066	289.086	1.194	54.113
27.12.2016	16:45	17:00	244.880	1.242	297.000	1.193	53.175
27.12.2016	17:00	17:15	249.080	1.443	298.924	1.181	53.380
27.12.2016	17:15	17:30	280.840	1.379	299.979	1.185	53.349
27.12.2016	17:30	17:45	278.920	1.480	299.228	1.191	53.352
27.12.2016	17:45	18:00	298.072	1.371	301.786	1.197	52.879
27.12.2016	18:00	18:15	276.640	1.227	300.054	1.197	52.633
27.12.2016	18:15	18:30	285.840	1.198	303.497	1.201	52.845
27.12.2016	18:30	18:45	291.200	1.310	303.568	1.217	54.173
27.12.2016	18:45	19:00	298.208	1.326	306.351	1.197	54.798
27.12.2016	19:00	19:15	307.160	1.350	310.270	1.191	55.765
27.12.2016	19:15	19:30	300.480	1.419	312.252	1.179	55.725
27.12.2016	19:30	19:45	304.536	1.307	311.168	1.189	54.383
27.12.2016	19:45	20:00	293.640	1.274	306.992	1.183	54.130
27.12.2016	20:00	20:15	314.112	1.318	299.131	1.199	53.744
27.12.2016	20:15	20:30	315.440	1.515	301.892	1.197	53.542
27.12.2016	20:30	20:45	312.440	1.494	301.616	1.193	53.701
27.12.2016	20:45	21:00	297.432	1.624	300.947	1.193	53.636
27.12.2016	21:00	21:15	296.280	1.614	296.104	1.175	53.202
27.12.2016	21:15	21:30	279.080	1.638	297.566	1.181	53.129
27.12.2016	21:30	21:45	263.160	1.726	297.285	1.094	53.340
27.12.2016	21:45	22:00	262.032	1.675	296.108	1.065	53.258
27.12.2016	22:00	22:15	290.880	1.477	296.355	1.077	53.439
27.12.2016	22:15	22:30	267.000	1.509	293.991	1.068	53.483
27.12.2016	22:30	22:45	250.320	1.518	290.819	1.047	53.512
27.12.2016	22:45	23:00	257.848	1.283	283.316	1.047	52.984
27.12.2016	23:00	23:15	271.840	1.126	280.591	1.027	52.830
27.12.2016	23:15	23:30	273.856	1.094	282.054	1.048	52.899
27.12.2016	23:30	23:45	252.360	1.107	285.164	1.055	53.617
28.12.2016	23:45	00:00	242.160	1.208	294.374	1.042	53.480
28.12.2016	00:00	00:15	244.552	1.158	298.017	1.047	53.452
28.12.2016	00:15	00:30	252.840	1.093	300.910	1.055	53.493
28.12.2016	00:30	00:45	250.560	1.205	301.747	1.033	53.570

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
28.12.2016	00:45	01:00	243.496	1.395	299.630	1.043	53.264
28.12.2016	01:00	01:15	240.160	1.214	290.097	1.043	53.297
28.12.2016	01:15	01:30	236.800	1.195	280.411	1.044	53.830
28.12.2016	01:30	01:45	234.800	1.232	277.484	1.050	54.213
28.12.2016	01:45	02:00	229.040	1.277	271.004	1.067	54.165
28.12.2016	02:00	02:15	219.720	1.080	267.266	1.061	53.863
28.12.2016	02:15	02:30	217.280	1.211	267.685	1.042	54.498
28.12.2016	02:30	02:45	208.720	1.341	265.783	1.053	55.413
28.12.2016	02:45	03:00	211.296	1.243	262.463	1.051	55.289
28.12.2016	03:00	03:15	221.600	1.405	259.709	1.033	54.741
28.12.2016	03:15	03:30	229.360	1.446	263.813	1.041	54.221
28.12.2016	03:30	03:45	229.040	1.515	265.288	1.033	53.992
28.12.2016	03:45	04:00	224.160	1.478	261.508	1.018	53.761
28.12.2016	04:00	04:15	224.960	1.530	263.236	1.010	53.420
28.12.2016	04:15	04:30	217.040	1.408	266.941	1.027	53.468
28.12.2016	04:30	04:45	214.328	1.270	270.329	1.028	53.233
28.12.2016	04:45	05:00	220.240	1.384	264.827	1.053	53.040
28.12.2016	05:00	05:15	221.216	1.405	258.083	1.029	52.637
28.12.2016	05:15	05:30	208.720	1.472	254.720	1.026	52.296
28.12.2016	05:30	05:45	206.560	1.363	252.620	1.032	52.297
28.12.2016	05:45	06:00	203.320	1.334	254.059	1.052	52.405
28.12.2016	06:00	06:15	206.280	1.571	253.152	1.044	52.411
28.12.2016	06:15	06:30	215.720	1.605	254.543	1.016	52.445
28.12.2016	06:30	06:45	210.040	1.358	253.023	1.020	52.449
28.12.2016	06:45	07:00	199.600	1.248	253.712	1.035	52.159
28.12.2016	07:00	07:15	201.440	1.237	258.477	1.036	51.810
28.12.2016	07:15	07:30	203.272	1.235	255.616	1.043	52.529
28.12.2016	07:30	07:45	203.600	1.210	255.933	1.101	52.199
28.12.2016	07:45	08:00	220.960	1.210	259.584	1.033	52.656
28.12.2016	08:00	08:15	225.480	1.168	259.922	1.026	52.659
28.12.2016	08:15	08:30	222.681	1.164	256.791	1.024	52.978
28.12.2016	08:30	08:45	222.379	1.234	254.223	1.063	58.737
28.12.2016	08:45	09:00	223.453	1.332	259.713	1.076	74.126
28.12.2016	09:00	09:15	224.074	1.339	264.986	1.103	104.191
28.12.2016	09:15	09:30	242.167	1.402	282.718	1.136	149.245
28.12.2016	09:30	09:45	248.693	1.492	296.130	1.198	195.458
28.12.2016	09:45	10:00	252.850	1.615	312.696	1.215	255.013
28.12.2016	10:00	10:15	227.621	1.670	326.369	1.225	318.559
28.12.2016	10:15	10:30	243.677	1.701	337.637	1.277	383.228
28.12.2016	10:30	10:45	236.202	1.766	356.395	1.297	451.771
28.12.2016	10:45	11:00	207.464	1.804	367.169	1.315	509.965
28.12.2016	11:00	11:15	187.723	2.166	379.443	1.275	550.414
28.12.2016	11:15	11:30	178.013	2.163	382.120	1.271	557.483
28.12.2016	11:30	11:45	178.412	2.056	386.025	1.262	567.169
28.12.2016	11:45	12:00	181.852	1.795	385.397	1.258	554.447
28.12.2016	12:00	12:15	165.684	1.951	389.715	1.232	564.007
28.12.2016	12:15	12:30	174.495	1.772	388.113	1.327	530.693
28.12.2016	12:30	12:45	171.039	1.433	380.503	1.429	483.176
28.12.2016	12:45	13:00	169.639	1.513	374.159	1.403	454.869
28.12.2016	13:00	13:15	152.531	1.319	368.576	1.408	407.684
28.12.2016	13:15	13:30	150.870	1.350	359.283	1.403	376.886
28.12.2016	13:30	13:45	157.044	1.499	352.880	1.395	353.258
28.12.2016	13:45	14:00	153.474	1.608	338.897	1.395	330.227
28.12.2016	14:00	14:15	155.560	1.660	331.265	1.348	305.987
28.12.2016	14:15	14:30	152.811	1.436	322.910	1.316	276.056
28.12.2016	14:30	14:45	166.317	1.385	310.952	1.307	257.882
28.12.2016	14:45	15:00	157.355	1.652	302.934	1.306	236.036
28.12.2016	15:00	15:15	158.189	1.305	291.825	1.283	206.419
28.12.2016	15:15	15:30	167.197	1.444	275.628	1.252	175.497
28.12.2016	15:30	15:45	169.945	1.421	261.826	1.242	136.380
28.12.2016	15:45	16:00	187.027	1.300	245.274	1.196	102.873
28.12.2016	16:00	16:15	180.492	1.196	232.762	1.164	74.655
28.12.2016	16:15	16:30	198.036	1.168	227.564	1.168	56.498
28.12.2016	16:30	16:45	190.565	1.194	225.702	1.188	51.521
28.12.2016	16:45	17:00	200.400	1.152	227.909	1.180	51.133
28.12.2016	17:00	17:15	166.192	1.386	228.426	1.139	51.177
28.12.2016	17:15	17:30	172.120	1.438	231.638	1.154	51.189
28.12.2016	17:30	17:45	179.920	1.418	233.721	1.170	51.246
28.12.2016	17:45	18:00	188.800	1.349	233.297	1.177	51.224
28.12.2016	18:00	18:15	193.800	1.206	233.152	1.173	50.836
28.12.2016	18:15	18:30	190.352	1.038	232.912	1.110	51.338
28.12.2016	18:30	18:45	181.856	1.123	231.584	1.055	51.398
28.12.2016	18:45	19:00	176.480	1.248	230.949	1.051	51.300
28.12.2016	19:00	19:15	195.040	1.198	231.972	1.008	51.199
28.12.2016	19:15	19:30	178.600	1.078	235.035	1.016	51.319
28.12.2016	19:30	19:45	179.448	1.240	238.150	1.005	51.469
28.12.2016	19:45	20:00	180.840	1.339	240.013	1.027	51.782
28.12.2016	20:00	20:15	187.960	1.256	243.379	990	51.718
28.12.2016	20:15	20:30	161.320	1.142	244.160	1.004	51.858
28.12.2016	20:30	20:45	166.720	1.237	244.267	993	51.983
28.12.2016	20:45	21:00	166.472	1.349	245.210	1.002	52.150
28.12.2016	21:00	21:15	180.000	1.189	246.098	1.008	52.485

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
28.12.2016	21:15	21:30	154.960	1.202	246.684	1.001	52.642
28.12.2016	21:30	21:45	155.800	1.331	247.256	1.006	52.843
28.12.2016	21:45	22:00	149.040	1.323	245.899	1.008	52.680
28.12.2016	22:00	22:15	160.264	1.438	238.704	1.009	52.204
28.12.2016	22:15	22:30	148.880	1.296	237.535	1.017	52.170
28.12.2016	22:30	22:45	153.440	1.403	238.063	1.001	52.512
28.12.2016	22:45	23:00	170.320	1.418	237.108	998	52.536
28.12.2016	23:00	23:15	178.776	1.286	242.119	998	52.666
28.12.2016	23:15	23:30	162.360	1.344	243.041	1.003	52.563
28.12.2016	23:30	23:45	162.400	1.410	241.725	993	52.594
29.12.2016	23:45	00:00	164.160	1.421	243.296	1.011	52.917
29.12.2016	00:00	00:15	163.160	1.395	243.393	989	53.044
29.12.2016	00:15	00:30	157.576	1.259	244.669	998	53.250
29.12.2016	00:30	00:45	153.840	1.187	247.109	1.013	53.226
29.12.2016	00:45	01:00	155.648	1.238	248.984	1.008	53.138
29.12.2016	01:00	01:15	160.656	1.200	246.448	1.009	52.742
29.12.2016	01:15	01:30	160.920	1.173	245.934	996	52.741
29.12.2016	01:30	01:45	158.080	1.112	244.997	1.008	52.872
29.12.2016	01:45	02:00	157.840	1.182	244.625	1.000	52.859
29.12.2016	02:00	02:15	157.600	1.291	245.920	999	52.991
29.12.2016	02:15	02:30	158.560	1.402	246.041	1.006	52.870
29.12.2016	02:30	02:45	166.200	1.366	242.304	978	52.898
29.12.2016	02:45	03:00	175.400	1.240	243.971	983	53.001
29.12.2016	03:00	03:15	181.448	1.274	245.968	980	52.887
29.12.2016	03:15	03:30	181.840	1.482	247.228	985	53.046
29.12.2016	03:30	03:45	180.632	1.523	251.048	990	53.213
29.12.2016	03:45	04:00	180.944	1.493	252.052	979	53.152
29.12.2016	04:00	04:15	188.440	1.499	253.491	987	52.973
29.12.2016	04:15	04:30	194.360	1.581	253.468	1.002	53.028
29.12.2016	04:30	04:45	192.800	1.690	258.945	1.012	52.809
29.12.2016	04:45	05:00	193.200	1.685	259.934	996	53.037
29.12.2016	05:00	05:15	198.960	1.616	262.676	1.001	52.757
29.12.2016	05:15	05:30	203.608	1.661	269.255	1.013	52.719
29.12.2016	05:30	05:45	207.680	1.707	277.405	1.019	53.025
29.12.2016	05:45	06:00	219.760	1.688	283.391	1.018	53.118
29.12.2016	06:00	06:15	218.960	1.728	289.874	1.011	52.889
29.12.2016	06:15	06:30	225.920	1.666	296.828	1.000	52.454
29.12.2016	06:30	06:45	226.680	1.613	299.801	993	52.493
29.12.2016	06:45	07:00	222.936	1.651	296.460	1.007	52.340
29.12.2016	07:00	07:15	222.600	1.466	296.049	994	52.398
29.12.2016	07:15	07:30	224.320	1.461	284.679	1.007	51.890
29.12.2016	07:30	07:45	220.280	1.312	278.017	1.059	52.157
29.12.2016	07:45	08:00	225.120	1.224	278.144	1.105	52.046
29.12.2016	08:00	08:15	230.400	1.234	282.860	1.091	52.491
29.12.2016	08:15	08:30	238.015	1.303	283.896	1.104	53.937
29.12.2016	08:30	08:45	239.870	1.281	287.586	1.117	65.676
29.12.2016	08:45	09:00	246.329	1.244	301.169	1.144	94.700
29.12.2016	09:00	09:15	266.892	1.410	313.034	1.192	140.555
29.12.2016	09:15	09:30	265.570	1.470	320.888	1.214	195.527
29.12.2016	09:30	09:45	265.794	1.662	338.273	1.219	262.459
29.12.2016	09:45	10:00	278.082	1.708	359.048	1.238	337.619
29.12.2016	10:00	10:15	280.742	1.815	377.895	1.282	401.229
29.12.2016	10:15	10:30	267.897	1.930	395.875	1.296	461.065
29.12.2016	10:30	10:45	262.624	1.779	409.257	1.320	526.791
29.12.2016	10:45	11:00	245.579	1.842	420.316	1.331	595.950
29.12.2016	11:00	11:15	254.451	1.993	426.460	1.352	662.610
29.12.2016	11:15	11:30	249.044	2.129	442.034	1.375	721.722
29.12.2016	11:30	11:45	239.219	1.966	450.237	1.404	765.358
29.12.2016	11:45	12:00	236.453	1.939	458.081	1.439	794.804
29.12.2016	12:00	12:15	250.128	1.900	461.635	1.446	809.015
29.12.2016	12:15	12:30	238.404	2.087	458.687	1.489	814.599
29.12.2016	12:30	12:45	219.049	1.942	455.398	1.487	811.202
29.12.2016	12:45	13:00	210.939	1.785	450.234	1.507	800.974
29.12.2016	13:00	13:15	208.820	1.747	440.799	1.487	782.206
29.12.2016	13:15	13:30	209.051	1.686	431.091	1.468	747.589
29.12.2016	13:30	13:45	231.884	1.839	414.140	1.444	697.445
29.12.2016	13:45	14:00	265.341	2.032	402.823	1.431	635.786
29.12.2016	14:00	14:15	270.587	1.910	384.902	1.407	568.850
29.12.2016	14:15	14:30	229.493	1.751	366.707	1.383	499.845
29.12.2016	14:30	14:45	198.699	1.519	346.597	1.342	427.896
29.12.2016	14:45	15:00	191.643	1.440	332.298	1.314	362.704
29.12.2016	15:00	15:15	192.106	1.490	315.391	1.173	296.516
29.12.2016	15:15	15:30	234.808	1.128	297.604	1.110	232.311
29.12.2016	15:30	15:45	282.252	1.100	282.293	1.050	172.288
29.12.2016	15:45	16:00	328.648	1.161	271.323	1.028	120.015
29.12.2016	16:00	16:15	321.997	1.177	262.950	1.001	79.466
29.12.2016	16:15	16:30	331.148	1.334	265.401	1.009	57.716
29.12.2016	16:30	16:45	342.870	1.323	267.964	977	51.387
29.12.2016	16:45	17:00	373.128	1.310	275.924	988	51.422
29.12.2016	17:00	17:15	365.360	1.506	279.170	1.005	50.997
29.12.2016	17:15	17:30	352.736	1.221	286.247	1.000	51.165
29.12.2016	17:30	17:45	298.128	1.200	289.766	994	51.198

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
29.12.2016	17:45	18:00	297.320	1.117	295.280	1.001	51.486
29.12.2016	18:00	18:15	309.400	1.083	296.989	1.013	51.606
29.12.2016	18:15	18:30	297.232	1.232	298.900	1.016	51.634
29.12.2016	18:30	18:45	294.280	1.221	292.396	1.001	51.522
29.12.2016	18:45	19:00	290.520	1.378	293.471	1.016	51.574
29.12.2016	19:00	19:15	306.800	1.355	293.538	991	51.367
29.12.2016	19:15	19:30	290.400	1.211	291.000	1.000	51.221
29.12.2016	19:30	19:45	299.520	1.110	290.168	1.002	51.460
29.12.2016	19:45	20:00	306.600	1.166	294.116	1.039	51.417
29.12.2016	20:00	20:15	321.592	1.242	299.254	1.010	51.790
29.12.2016	20:15	20:30	328.280	1.270	298.840	1.002	51.760
29.12.2016	20:30	20:45	331.920	1.294	298.431	1.004	52.279
29.12.2016	20:45	21:00	315.088	1.266	299.942	995	52.473
29.12.2016	21:00	21:15	339.496	1.368	298.635	986	52.505
29.12.2016	21:15	21:30	311.776	1.445	291.453	1.001	52.770
29.12.2016	21:30	21:45	306.800	1.763	288.497	1.026	52.819
29.12.2016	21:45	22:00	294.520	1.754	287.485	1.022	52.703
29.12.2016	22:00	22:15	294.864	1.438	282.218	1.031	52.326
29.12.2016	22:15	22:30	311.920	1.357	279.025	1.046	52.061
29.12.2016	22:30	22:45	295.504	1.438	278.032	1.029	52.384
29.12.2016	22:45	23:00	300.280	1.403	275.390	1.007	52.755
29.12.2016	23:00	23:15	282.000	1.350	273.403	992	52.279
29.12.2016	23:15	23:30	286.680	971	269.545	994	52.114
29.12.2016	23:30	23:45	285.400	1.219	269.505	985	52.131
30.12.2016	23:45	00:00	281.488	1.275	268.461	980	52.112
30.12.2016	00:00	00:15	272.960	1.296	262.312	998	51.992
30.12.2016	00:15	00:30	256.080	1.496	259.508	1.007	52.173
30.12.2016	00:30	00:45	245.456	1.410	258.480	990	52.429
30.12.2016	00:45	01:00	238.480	1.395	258.052	986	52.629
30.12.2016	01:00	01:15	230.640	1.454	257.535	1.000	52.530
30.12.2016	01:15	01:30	224.520	1.547	260.341	1.009	52.418
30.12.2016	01:30	01:45	223.920	1.592	264.262	1.011	52.790
30.12.2016	01:45	02:00	218.360	1.501	265.831	1.031	52.610
30.12.2016	02:00	02:15	206.456	1.453	265.489	1.026	52.394
30.12.2016	02:15	02:30	192.520	1.523	261.624	1.028	52.227
30.12.2016	02:30	02:45	185.160	1.765	256.360	1.022	51.937
30.12.2016	02:45	03:00	180.160	1.728	255.355	1.019	52.270
30.12.2016	03:00	03:15	178.560	1.453	253.494	1.025	52.290
30.12.2016	03:15	03:30	181.152	1.450	252.345	1.029	52.157
30.12.2016	03:30	03:45	184.080	1.645	252.957	1.028	52.297
30.12.2016	03:45	04:00	185.760	1.616	253.791	1.007	52.277
30.12.2016	04:00	04:15	187.080	1.606	254.197	999	52.203
30.12.2016	04:15	04:30	193.304	1.774	255.651	1.008	52.134
30.12.2016	04:30	04:45	201.344	1.746	251.885	997	51.894
30.12.2016	04:45	05:00	205.600	1.869	250.771	1.018	52.131
30.12.2016	05:00	05:15	204.720	1.899	251.366	1.019	52.139
30.12.2016	05:15	05:30	200.760	1.874	251.477	1.006	52.159
30.12.2016	05:30	05:45	196.568	1.805	252.042	1.010	51.844
30.12.2016	05:45	06:00	190.560	1.701	250.966	1.003	51.846
30.12.2016	06:00	06:15	191.264	1.741	253.058	987	51.705
30.12.2016	06:15	06:30	187.960	1.816	254.863	990	51.382
30.12.2016	06:30	06:45	189.320	1.838	255.459	988	51.378
30.12.2016	06:45	07:00	194.800	1.782	256.530	994	51.421
30.12.2016	07:00	07:15	212.136	1.718	256.828	1.016	50.715
30.12.2016	07:15	07:30	209.680	1.630	258.899	1.001	50.345
30.12.2016	07:30	07:45	212.520	1.432	262.099	1.006	50.379
30.12.2016	07:45	08:00	213.600	1.427	262.857	1.120	50.491
30.12.2016	08:00	08:15	229.280	1.330	266.092	1.127	50.367
30.12.2016	08:15	08:30	298.261	1.374	262.865	1.097	51.054
30.12.2016	08:30	08:45	299.188	1.322	262.807	1.093	60.445
30.12.2016	08:45	09:00	291.476	1.314	266.631	1.131	85.175
30.12.2016	09:00	09:15	288.927	1.323	272.503	1.128	118.467
30.12.2016	09:15	09:30	276.998	1.419	279.172	1.145	160.182
30.12.2016	09:30	09:45	280.560	1.419	284.089	1.173	215.446
30.12.2016	09:45	10:00	273.832	1.356	289.786	1.183	278.328
30.12.2016	10:00	10:15	253.724	1.357	301.517	1.187	337.948
30.12.2016	10:15	10:30	251.126	1.147	303.863	1.181	399.110
30.12.2016	10:30	10:45	250.991	1.356	308.737	1.204	460.446
30.12.2016	10:45	11:00	246.178	1.318	321.833	1.228	523.533
30.12.2016	11:00	11:15	245.487	974	332.294	1.245	586.448
30.12.2016	11:15	11:30	242.797	1.083	343.547	1.241	633.640
30.12.2016	11:30	11:45	239.164	1.334	350.005	1.245	671.577
30.12.2016	11:45	12:00	234.125	1.332	353.391	1.264	690.774
30.12.2016	12:00	12:15	236.548	1.100	357.198	1.240	697.997
30.12.2016	12:15	12:30	243.933	1.096	360.610	1.259	700.425
30.12.2016	12:30	12:45	222.859	1.238	361.555	1.279	695.454
30.12.2016	12:45	13:00	195.052	1.228	360.827	1.289	683.684
30.12.2016	13:00	13:15	221.975	1.280	355.542	1.298	662.915
30.12.2016	13:15	13:30	206.350	1.195	349.291	1.280	631.000
30.12.2016	13:30	13:45	178.671	1.321	340.316	1.290	590.057
30.12.2016	13:45	14:00	187.020	1.246	333.532	1.269	537.536
30.12.2016	14:00	14:15	166.382	1.330	319.769	1.259	477.094

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
30.12.2016	14:15	14:30	185.540	1.419	306.575	1.236	418.052
30.12.2016	14:30	14:45	172.936	1.413	292.074	1.200	356.655
30.12.2016	14:45	15:00	184.876	1.273	279.704	1.165	301.636
30.12.2016	15:00	15:15	175.589	1.453	265.901	1.047	249.651
30.12.2016	15:15	15:30	168.285	1.551	253.968	1.041	196.981
30.12.2016	15:30	15:45	162.994	1.601	241.365	1.032	148.181
30.12.2016	15:45	16:00	169.234	1.703	230.743	1.019	106.889
30.12.2016	16:00	16:15	140.300	1.525	224.253	1.021	73.410
30.12.2016	16:15	16:30	153.165	1.574	221.699	1.027	55.627
30.12.2016	16:30	16:45	155.401	1.637	219.281	1.028	50.281
30.12.2016	16:45	17:00	162.480	1.685	222.180	1.025	50.254
30.12.2016	17:00	17:15	152.864	1.704	223.129	1.012	49.909
30.12.2016	17:15	17:30	172.000	1.971	226.371	1.022	50.159
30.12.2016	17:30	17:45	169.320	1.928	227.102	1.006	50.416
30.12.2016	17:45	18:00	161.760	1.792	226.151	1.004	50.258
30.12.2016	18:00	18:15	140.200	1.797	227.040	1.007	50.173
30.12.2016	18:15	18:30	149.320	1.787	228.868	1.017	50.455
30.12.2016	18:30	18:45	140.080	1.667	230.742	1.002	50.574
30.12.2016	18:45	19:00	134.000	1.480	228.255	1.009	50.459
30.12.2016	19:00	19:15	134.240	1.459	228.825	988	50.097
30.12.2016	19:15	19:30	132.760	1.579	228.189	1.000	50.131
30.12.2016	19:30	19:45	133.768	1.664	229.880	1.007	50.476
30.12.2016	19:45	20:00	135.160	1.602	231.374	1.006	50.889
30.12.2016	20:00	20:15	133.720	1.445	234.570	1.002	50.756
30.12.2016	20:15	20:30	134.400	1.522	234.508	1.003	50.626
30.12.2016	20:30	20:45	132.080	1.653	234.763	1.009	50.734
30.12.2016	20:45	21:00	133.240	1.605	235.680	1.009	50.828
30.12.2016	21:00	21:15	134.528	1.477	234.966	1.000	50.651
30.12.2016	21:15	21:30	134.120	1.530	235.533	1.001	50.549
30.12.2016	21:30	21:45	133.440	1.747	235.099	1.002	50.951
30.12.2016	21:45	22:00	132.000	1.731	236.447	1.019	50.962
30.12.2016	22:00	22:15	131.720	1.506	233.242	1.008	50.896
30.12.2016	22:15	22:30	133.000	1.461	230.848	1.019	50.898
30.12.2016	22:30	22:45	132.960	1.464	230.620	1.015	51.420
30.12.2016	22:45	23:00	132.640	1.662	231.205	1.009	51.369
30.12.2016	23:00	23:15	132.640	1.709	233.041	1.013	51.490
30.12.2016	23:15	23:30	133.200	1.626	231.567	998	51.447
30.12.2016	23:30	23:45	134.752	1.531	232.865	992	51.540
31.12.2016	23:45	00:00	134.200	1.490	233.319	1.011	51.284
31.12.2016	00:00	00:15	134.880	1.446	227.754	1.012	51.381
31.12.2016	00:15	00:30	133.720	1.456	228.323	1.007	51.422
31.12.2016	00:30	00:45	132.480	1.525	228.391	1.005	51.488
31.12.2016	00:45	01:00	132.760	1.419	227.665	1.011	51.413
31.12.2016	01:00	01:15	132.808	1.453	228.566	1.013	51.497
31.12.2016	01:15	01:30	135.680	1.440	228.717	1.019	51.532
31.12.2016	01:30	01:45	135.960	1.498	229.539	1.018	51.664
31.12.2016	01:45	02:00	137.880	1.560	228.133	1.024	51.634
31.12.2016	02:00	02:15	135.040	1.646	228.796	1.022	51.711
31.12.2016	02:15	02:30	134.320	1.987	230.281	1.012	51.619
31.12.2016	02:30	02:45	136.288	1.706	229.155	1.004	51.583
31.12.2016	02:45	03:00	138.168	1.965	229.993	994	51.952
31.12.2016	03:00	03:15	136.120	2.126	227.231	988	51.902
31.12.2016	03:15	03:30	133.520	2.077	228.078	987	51.884
31.12.2016	03:30	03:45	133.720	2.040	228.486	1.006	52.011
31.12.2016	03:45	04:00	132.840	1.838	227.841	986	51.743
31.12.2016	04:00	04:15	135.360	1.984	225.690	1.002	51.491
31.12.2016	04:15	04:30	138.280	1.998	226.780	1.020	51.647
31.12.2016	04:30	04:45	139.280	2.048	229.213	1.033	51.444
31.12.2016	04:45	05:00	139.520	1.502	229.132	1.040	51.427
31.12.2016	05:00	05:15	139.320	1.739	227.378	1.018	51.386
31.12.2016	05:15	05:30	137.640	1.832	225.804	1.011	51.321
31.12.2016	05:30	05:45	139.640	2.029	226.237	1.009	51.342
31.12.2016	05:45	06:00	134.880	1.842	227.429	1.006	51.400
31.12.2016	06:00	06:15	135.176	1.690	228.755	993	51.249
31.12.2016	06:15	06:30	133.160	1.741	227.857	993	50.992
31.12.2016	06:30	06:45	131.720	1.830	226.677	990	50.957
31.12.2016	06:45	07:00	129.880	1.781	228.288	990	51.274
31.12.2016	07:00	07:15	126.400	1.706	227.968	1.009	51.153
31.12.2016	07:15	07:30	129.240	1.677	226.563	1.016	50.885
31.12.2016	07:30	07:45	131.240	1.763	225.443	1.030	50.938
31.12.2016	07:45	08:00	137.640	1.762	225.815	1.077	50.514
31.12.2016	08:00	08:15	182.280	1.565	226.962	1.157	50.151
31.12.2016	08:15	08:30	202.289	1.509	229.718	1.149	51.781
31.12.2016	08:30	08:45	215.359	1.549	232.238	1.143	60.004
31.12.2016	08:45	09:00	218.683	1.450	236.184	1.143	77.232
31.12.2016	09:00	09:15	221.638	1.549	245.343	1.142	102.624
31.12.2016	09:15	09:30	226.077	1.512	255.545	1.154	136.121
31.12.2016	09:30	09:45	210.090	1.562	265.310	1.169	181.356
31.12.2016	09:45	10:00	213.539	1.535	278.412	1.166	238.946
31.12.2016	10:00	10:15	236.999	1.548	292.979	1.181	293.168
31.12.2016	10:15	10:30	238.280	1.781	304.191	1.195	348.382
31.12.2016	10:30	10:45	219.299	1.790	318.721	1.201	402.719

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
31.12.2016	10:45	11:00	215.702	1.719	330.423	1.229	456.943
31.12.2016	11:00	11:15	213.742	1.891	341.446	1.249	504.700
31.12.2016	11:15	11:30	214.321	1.972	350.961	1.293	544.855
31.12.2016	11:30	11:45	213.234	1.913	358.695	1.294	576.017
31.12.2016	11:45	12:00	216.174	1.958	362.272	1.297	592.363
31.12.2016	12:00	12:15	211.754	1.943	365.018	1.291	601.501
31.12.2016	12:15	12:30	211.635	1.691	367.277	1.320	603.723
31.12.2016	12:30	12:45	212.088	1.772	367.320	1.303	609.197
31.12.2016	12:45	13:00	210.825	1.774	365.338	1.321	596.915
31.12.2016	13:00	13:15	210.872	1.685	361.159	1.313	583.207
31.12.2016	13:15	13:30	208.419	1.790	357.463	1.316	557.045
31.12.2016	13:30	13:45	209.166	1.780	347.913	1.312	523.106
31.12.2016	13:45	14:00	209.305	1.804	336.760	1.291	482.411
31.12.2016	14:00	14:15	205.206	1.758	324.549	1.265	438.129
31.12.2016	14:15	14:30	205.860	1.641	313.962	1.269	385.610
31.12.2016	14:30	14:45	230.932	1.746	299.782	1.245	331.406
31.12.2016	14:45	15:00	211.402	1.605	284.061	1.211	281.434
31.12.2016	15:00	15:15	138.375	1.648	273.688	1.202	234.743
31.12.2016	15:15	15:30	136.401	1.780	261.675	1.178	187.117
31.12.2016	15:30	15:45	135.768	1.584	251.469	1.153	141.203
31.12.2016	15:45	16:00	221.694	1.471	241.969	1.132	100.493
31.12.2016	16:00	16:15	282.108	1.539	235.917	1.119	71.527
31.12.2016	16:15	16:30	330.848	1.699	231.788	1.105	55.443
31.12.2016	16:30	16:45	391.680	1.576	229.186	1.072	50.392
31.12.2016	16:45	17:00	444.520	1.496	232.346	1.067	50.227
31.12.2016	17:00	17:15	479.600	1.550	234.510	1.062	49.887
31.12.2016	17:15	17:30	480.400	1.691	235.627	951	50.169
31.12.2016	17:30	17:45	483.560	1.576	234.997	948	50.175
31.12.2016	17:45	18:00	494.320	1.555	235.271	969	50.281
31.12.2016	18:00	18:15	463.800	1.496	233.890	954	50.192
31.12.2016	18:15	18:30	461.920	1.563	235.378	968	50.334
31.12.2016	18:30	18:45	478.832	1.562	236.986	993	50.489
31.12.2016	18:45	19:00	349.280	1.565	238.037	990	50.482
31.12.2016	19:00	19:15	320.800	1.544	237.903	963	50.240
31.12.2016	19:15	19:30	314.680	1.614	235.337	951	50.655
31.12.2016	19:30	19:45	239.520	1.538	234.754	950	51.095
31.12.2016	19:45	20:00	134.716	1.659	235.128	952	51.222
31.12.2016	20:00	20:15	133.080	1.862	235.459	974	51.227
31.12.2016	20:15	20:30	134.120	1.898	235.575	981	51.414
31.12.2016	20:30	20:45	138.400	1.821	235.630	960	51.593
31.12.2016	20:45	21:00	139.000	1.798	235.276	977	51.687
31.12.2016	21:00	21:15	138.400	1.610	235.284	999	51.734
31.12.2016	21:15	21:30	143.600	1.602	235.394	1.009	51.548
31.12.2016	21:30	21:45	144.720	1.600	236.786	992	51.549
31.12.2016	21:45	22:00	144.680	1.642	235.841	993	51.403
31.12.2016	22:00	22:15	143.960	1.602	236.189	982	51.209
31.12.2016	22:15	22:30	144.160	1.790	237.521	972	51.208
31.12.2016	22:30	22:45	143.440	1.880	236.435	959	51.160
31.12.2016	22:45	23:00	141.960	1.872	237.064	943	51.623
31.12.2016	23:00	23:15	143.520	1.798	236.816	952	51.442
31.12.2016	23:15	23:30	147.520	1.838	236.335	949	51.499
31.12.2016	23:30	23:45	152.840	1.882	236.188	944	51.562
01.01.2017	23:45	00:00	152.640	1.757	237.414	947	48.772