Dezentrale Einspeisungen

§ 23c Abs. 3 Nr. 6 EnWG

Netze BW GmbH
Regulierungsmanagement und Netzwirtschaft
Schelmenwasenstrasse 15
70567 Stuttgart

Ein Unternehmen der EnBW

Netze BW

Netzbetreibername: Netze BW GmbH
gesetzliche Grundlage: § 23c Abs. 3 Nr. 6 EnWG
Lastgangtyp: Dezentrale Einspeisungen, Lastverlauf als ¼ h - Wert
Einheit: kW
Betrachtungszeitraum: 01.01.2021 bis 31.12.2021
Leitfaden der BNetzA LNr.: 27

Summe in kWh:	2.933.728.852	50.980.170	3.928.216.037	11.231.721	2.466.565.579
Pmax in kW:	1.260.149	9.703	1.090.400	2.457	1.745.764

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
01.01.2021	00:00	00:15	290.990	126	351.995	1.060	41.693
01.01.2021	00:15	00:30	283.390	269	353.646	1.055	41.586
01.01.2021	00:30	00:45	268.724	354	358.213	1.050	41.679
01.01.2021	00:45	01:00	243.472	482	353.856	1.050	41.510
01.01.2021	01:00	01:15	239.790	453	346.670	1.044	41.393
01.01.2021	01:15	01:30	226.724	418	341.146	1.050	41.252
01.01.2021	01:30	01:45	231.682	330	332.347	1.049	41.515
01.01.2021	01:45	02:00	228.754	290	329.997	1.051	41.659
01.01.2021	02:00	02:15	216.122	224	327.935	1.048	41.571
01.01.2021	02:15	02:30	205.354	248	324.629	1.051	41.392
01.01.2021	02:30	02:45	203.662	384	327.891	1.045	41.684
01.01.2021	02:45	03:00	195.898	490	327.040	1.050	41.941
01.01.2021	03:00	03:15	191.496	363	327.951	1.048	41.877
01.01.2021	03:15	03:30	186.940	256	326.270	1.049	41.618
01.01.2021	03:30	03:45	182.100	346	323.853	1.054	41.728
01.01.2021	03:45	04:00	180.474	360	316.175	1.055	41.899
01.01.2021	04:00	04:15	178.770	302	314.028	1.054	41.806
01.01.2021	04:15	04:30	188.008	344	312.713	1.058	41.664
01.01.2021	04:30	04:45	193.424	437	308.134	1.054	41.447
01.01.2021	04:45	05:00	190.326	453	306.528	1.055	41.170
01.01.2021	05:00	05:15	179.180	454	304.800	1.056	40.902
01.01.2021	05:15	05:30	173.800	368	309.372	1.055	41.306
01.01.2021	05:30	05:45	172.840	395	310.006	1.059	41.156
01.01.2021	05:45	06:00	173.040	358	311.283	1.059	41.205
01.01.2021	06:00	06:15	176.222	360	310.510	1.056	41.438
01.01.2021	06:15	06:30	178.344	318	311.203	1.056	41.429
01.01.2021	06:30	06:45	173.192	238	310.087	1.061	41.377
01.01.2021	06:45	07:00	173.084	301	307.678	1.064	41.774
01.01.2021	07:00	07:15	175.180	283	309.970	1.056	41.428
01.01.2021	07:15	07:30	173.382	229	312.535	1.065	41.390
01.01.2021	07:30	07:45	168.964	138	313.581	1.067	41.391
01.01.2021	07:45	08:00	177.590	19	311.168	1.097	40.988
01.01.2021	08:00	08:15	177.798	19	315.607	1.186	40.742
01.01.2021	08:15	08:30	179.568	149	317.294	1.183	40.886
01.01.2021	08:30	08:45	176.831	435	321.625	1.186	46.127
01.01.2021	08:45	09:00	175.851	522	322.257	1.142	55.433
01.01.2021	09:00	09:15	178.247	565	324.795	1.186	69.131
01.01.2021	09:15	09:30	184.498	635	326.513	1.199	86.262
01.01.2021	09:30	09:45	182.505	679	332.579	1.216	106.248
01.01.2021	09:45	10:00	178.019	537	334.465	1.173	129.117
01.01.2021	10:00	10:15	175.880	446	337.492	1.162	154.452
01.01.2021	10:15	10:30	176.149	516	337.417	1.201	170.679
01.01.2021	10:30	10:45	175.925	541	339.185	1.160	189.704
01.01.2021	10:45	11:00	172.412	681	346.436	1.154	201.405
01.01.2021	11:00	11:15	170.818	705	351.162	1.154	212.256
01.01.2021	11:15	11:30	165.000	853	357.009	1.155	225.308
01.01.2021	11:30	11:45	165.240	766	353.815	1.170	231.818
01.01.2021	11:45	12:00	166.098	796	350.381	1.313	225.418
01.01.2021	12:00	12:15	166.949	920	348.336	1.316	233.479
01.01.2021	12:15	12:30	167.641	991	351.291	1.310	227.138
01.01.2021	12:30	12:45	166.809	903	347.119	1.319	223.219
01.01.2021	12:45	13:00	166.906	747	348.451	1.318	220.800
01.01.2021	13:00	13:15	164.091	800	341.406	1.310	208.917
01.01.2021	13:15	13:30	163.215	533	336.867	1.321	201.996
01.01.2021	13:30	13:45	161.582	506	334.712	1.299	188.568
01.01.2021	13:45	14:00	160.860	582	328.511	1.276	170.129
01.01.2021	14:00	14:15	159.786	842	321.160	1.250	154.329
01.01.2021	14:15	14:30	159.447	779	312.281	1.226	147.125
01.01.2021	14:30	14:45	158.398	819	308.126	1.221	132.149
01.01.2021	14:45	15:00	157.872	752	306.603	1.211	119.852
01.01.2021	15:00	15:15	157.025	651	306.234	1.199	109.012
01.01.2021	15:15	15:30	155.778	562	302.580	1.180	96.528
01.01.2021	15:30	15:45	155.928	488	298.423	1.180	80.824
01.01.2021	15:45	16:00	155.266	506	294.026	1.187	66.504
01.01.2021	16:00	16:15	155.368	619	289.395	1.188	52.366
01.01.2021	16:15	16:30	154.618	741	287.808	1.186	43.105
01.01.2021	16:30	16:45	154.841	766	287.309	1.189	39.582
01.01.2021	16:45	17:00	178.440	718	287.147	1.184	39.583
01.01.2021	17:00	17:15	162.560	722	290.345	1.182	40.204
01.01.2021	17:15	17:30	178.040	694	290.077	1.189	40.322
01.01.2021	17:30	17:45	176.280	662	292.732	1.182	40.294
01.01.2021	17:45	18:00	174.880	538	293.560	1.181	40.378

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
01.01.2021	18:00	18:15	167.960	426	294.807	1.188	40.368
01.01.2021	18:15	18:30	153.080	435	295.638	1.186	40.257
01.01.2021	18:30	18:45	152.480	446	295.442	1.197	40.323
01.01.2021	18:45	19:00	153.080	416	295.381	1.186	40.219
01.01.2021	19:00	19:15	178.160	384	295.914	1.164	40.244
01.01.2021	19:15	19:30	167.200	400	294.491	1.167	40.052
01.01.2021	19:30	19:45	160.600	474	294.710	1.170	40.389
01.01.2021	19:45	20:00	162.480	562	294.647	1.168	40.532
01.01.2021	20:00	20:15	178.480	498	292.627	1.163	40.741
01.01.2021	20:15	20:30	164.600	589	292.070	1.111	40.734
01.01.2021	20:30	20:45	158.560	667	292.458	1.060	40.876
01.01.2021	20:45	21:00	157.920	565	292.086	1.060	40.937
01.01.2021	21:00	21:15	157.600	486	289.798	1.059	40.777
01.01.2021	21:15	21:30	156.520	418	290.405	1.060	40.758
01.01.2021	21:30	21:45	156.120	566	288.976	1.061	40.744
01.01.2021	21:45	22:00	158.560	411	290.001	1.062	40.862
01.01.2021	22:00	22:15	201.560	536	288.293	1.061	40.555
01.01.2021	22:15	22:30	164.920	518	287.201	1.061	40.486
01.01.2021	22:30	22:45	170.720	501	286.497	1.062	40.504
01.01.2021	22:45	23:00	158.120	477	286.490	1.062	40.512
01.01.2021	23:00	23:15	154.840	506	285.011	1.065	40.463
01.01.2021	23:15	23:30	157.560	558	284.234	1.060	40.337
01.01.2021	23:30	23:45	178.400	621	283.514	1.025	40.256
02.01.2021	23:45	00:00	159.760	574	285.140	945	40.367
02.01.2021	00:00	00:15	160.040	565	286.127	931	40.557
02.01.2021	00:15	00:30	154.240	597	285.252	921	40.438
02.01.2021	00:30	00:45	155.840	797	286.179	910	40.407
02.01.2021	00:45	01:00	155.680	698	284.232	914	40.324
02.01.2021	01:00	01:15	156.160	746	283.248	1.009	40.389
02.01.2021	01:15	01:30	154.080	645	284.409	1.033	40.586
02.01.2021	01:30	01:45	156.520	605	284.527	960	40.458
02.01.2021	01:45	02:00	158.080	675	282.441	936	40.362
02.01.2021	02:00	02:15	158.120	738	281.944	887	40.201
02.01.2021	02:15	02:30	159.760	672	282.836	952	40.357
02.01.2021	02:30	02:45	162.520	582	284.719	942	40.362
02.01.2021	02:45	03:00	162.400	566	285.645	938	40.350
02.01.2021	03:00	03:15	163.360	576	286.114	931	40.285
02.01.2021	03:15	03:30	164.422	600	285.403	926	40.100
02.01.2021	03:30	03:45	164.702	565	285.654	932	40.175
02.01.2021	03:45	04:00	163.962	618	284.280	935	40.497
02.01.2021	04:00	04:15	161.878	685	288.468	951	40.255
02.01.2021	04:15	04:30	159.456	686	290.533	960	40.285
02.01.2021	04:30	04:45	166.212	666	290.993	964	40.184
02.01.2021	04:45	05:00	169.748	710	290.903	970	39.705
02.01.2021	05:00	05:15	174.524	616	294.779	965	39.668
02.01.2021	05:15	05:30	178.756	469	295.296	956	39.667
02.01.2021	05:30	05:45	182.870	368	299.728	957	39.635
02.01.2021	05:45	06:00	187.654	429	301.394	956	39.408
02.01.2021	06:00	06:15	185.802	427	300.908	964	39.342
02.01.2021	06:15	06:30	184.236	435	303.130	1.032	39.480
02.01.2021	06:30	06:45	182.500	496	305.481	1.031	39.684
02.01.2021	06:45	07:00	179.608	488	302.479	1.020	39.597
02.01.2021	07:00	07:15	177.578	494	302.741	1.094	39.660
02.01.2021	07:15	07:30	177.466	565	300.878	1.144	39.380
02.01.2021	07:30	07:45	179.668	402	301.033	1.153	39.070
02.01.2021	07:45	08:00	176.884	630	301.727	1.156	39.191
02.01.2021	08:00	08:15	179.010	472	305.287	1.158	38.683
02.01.2021	08:15	08:30	181.762	394	309.999	1.161	38.783
02.01.2021	08:30	08:45	183.845	365	316.146	1.155	41.100
02.01.2021	08:45	09:00	183.284	421	318.409	1.176	46.194
02.01.2021	09:00	09:15	184.711	477	320.385	1.179	54.612
02.01.2021	09:15	09:30	181.563	429	322.686	1.176	63.359
02.01.2021	09:30	09:45	181.325	563	325.780	1.186	74.360
02.01.2021	09:45	10:00	181.128	367	329.114	1.184	84.625
02.01.2021	10:00	10:15	181.314	377	333.360	1.182	96.042
02.01.2021	10:15	10:30	185.303	480	336.083	1.168	108.485
02.01.2021	10:30	10:45	188.021	583	342.743	1.177	120.266
02.01.2021	10:45	11:00	188.000	530	345.851	1.181	132.003
02.01.2021	11:00	11:15	190.180	548	347.085	1.188	143.162
02.01.2021	11:15	11:30	211.215	746	350.021	1.182	150.363
02.01.2021	11:30	11:45	257.503	813	351.649	1.182	157.623
02.01.2021	11:45	12:00	264.554	636	356.437	1.194	169.062
02.01.2021	12:00	12:15	193.639	569	359.202	1.190	178.134
02.01.2021	12:15	12:30	193.582	607	356.771	1.166	182.640
02.01.2021	12:30	12:45	199.253	598	358.499	1.173	178.879
02.01.2021	12:45	13:00	200.008	724	360.776	1.176	169.613
02.01.2021	13:00	13:15	205.387	744	360.409	1.199	164.418
02.01.2021	13:15	13:30	203.510	639	361.943	1.183	155.154
02.01.2021	13:30	13:45	204.205	674	354.558	1.184	144.019
02.01.2021	13:45	14:00	207.759	707	353.283	1.160	130.868
02.01.2021	14:00	14:15	300.442	694	344.244	1.185	118.777
02.01.2021	14:15	14:30	296.494	246	348.158	1.167	106.191

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
02.01.2021	14:30	14:45	308.834	705	352.881	1.161	93.292
02.01.2021	14:45	15:00	324.247	709	351.695	1.165	81.134
02.01.2021	15:00	15:15	264.449	478	356.507	1.150	70.849
02.01.2021	15:15	15:30	262.459	546	353.689	1.152	61.626
02.01.2021	15:30	15:45	256.400	447	351.957	1.140	53.316
02.01.2021	15:45	16:00	245.702	388	346.925	1.141	46.572
02.01.2021	16:00	16:15	246.059	441	353.503	1.134	42.607
02.01.2021	16:15	16:30	247.201	574	348.035	1.131	40.844
02.01.2021	16:30	16:45	247.808	565	347.583	1.145	41.185
02.01.2021	16:45	17:00	284.408	398	343.738	1.144	41.107
02.01.2021	17:00	17:15	316.100	446	342.401	1.148	40.377
02.01.2021	17:15	17:30	336.004	544	344.055	1.148	40.225
02.01.2021	17:30	17:45	330.382	542	346.916	1.150	40.878
02.01.2021	17:45	18:00	384.234	547	354.160	1.159	41.096
02.01.2021	18:00	18:15	560.478	694	360.260	1.143	40.922
02.01.2021	18:15	18:30	425.022	675	369.562	1.152	41.245
02.01.2021	18:30	18:45	390.634	630	376.871	1.157	41.318
02.01.2021	18:45	19:00	353.742	536	384.129	1.161	41.546
02.01.2021	19:00	19:15	383.434	659	377.417	1.159	41.620
02.01.2021	19:15	19:30	260.348	658	375.703	1.156	41.232
02.01.2021	19:30	19:45	235.454	731	371.942	1.151	40.987
02.01.2021	19:45	20:00	230.584	672	369.091	1.150	40.980
02.01.2021	20:00	20:15	281.798	611	366.609	1.150	41.043
02.01.2021	20:15	20:30	250.168	467	356.019	1.149	41.062
02.01.2021	20:30	20:45	223.192	699	355.726	1.151	41.439
02.01.2021	20:45	21:00	208.444	690	354.640	1.151	41.538
02.01.2021	21:00	21:15	211.190	659	351.288	1.153	41.572
02.01.2021	21:15	21:30	218.900	562	352.307	1.151	41.556
02.01.2021	21:30	21:45	221.176	488	358.291	1.148	41.688
02.01.2021	21:45	22:00	221.538	458	359.863	1.152	41.391
02.01.2021	22:00	22:15	214.046	491	355.380	1.151	40.839
02.01.2021	22:15	22:30	208.864	530	344.883	1.150	40.855
02.01.2021	22:30	22:45	202.914	709	339.650	1.148	40.713
02.01.2021	22:45	23:00	200.786	646	339.542	1.153	40.543
02.01.2021	23:00	23:15	195.618	595	337.428	1.111	40.555
02.01.2021	23:15	23:30	192.578	360	334.607	1.033	40.474
02.01.2021	23:30	23:45	182.952	325	332.647	1.032	40.851
03.01.2021	23:45	00:00	184.086	318	333.778	1.027	41.148
03.01.2021	00:00	00:15	184.638	352	333.296	981	41.100
03.01.2021	00:15	00:30	182.172	411	336.153	1.025	40.969
03.01.2021	00:30	00:45	179.354	554	336.248	1.020	40.898
03.01.2021	00:45	01:00	180.068	426	334.303	1.015	40.981
03.01.2021	01:00	01:15	182.406	312	328.478	1.017	40.730
03.01.2021	01:15	01:30	177.430	328	322.143	1.018	40.913
03.01.2021	01:30	01:45	175.402	366	321.951	1.019	40.962
03.01.2021	01:45	02:00	172.550	486	321.601	1.013	41.119
03.01.2021	02:00	02:15	168.728	643	320.135	1.014	40.913
03.01.2021	02:15	02:30	167.446	685	315.544	1.012	40.994
03.01.2021	02:30	02:45	165.114	654	316.328	1.013	40.815
03.01.2021	02:45	03:00	162.666	648	314.383	1.013	40.692
03.01.2021	03:00	03:15	159.352	453	307.821	1.013	40.784
03.01.2021	03:15	03:30	156.696	234	302.426	1.018	40.660
03.01.2021	03:30	03:45	152.740	294	299.326	1.027	40.968
03.01.2021	03:45	04:00	150.832	283	298.061	1.022	41.037
03.01.2021	04:00	04:15	150.154	176	298.097	1.022	41.023
03.01.2021	04:15	04:30	150.560	208	296.133	1.022	40.975
03.01.2021	04:30	04:45	151.840	80	292.910	1.022	40.850
03.01.2021	04:45	05:00	153.640	99	292.363	1.015	40.759
03.01.2021	05:00	05:15	156.440	165	292.445	1.024	40.666
03.01.2021	05:15	05:30	159.280	360	293.734	1.020	40.397
03.01.2021	05:30	05:45	161.960	389	296.754	1.019	40.504
03.01.2021	05:45	06:00	163.600	600	300.873	1.020	40.449
03.01.2021	06:00	06:15	165.400	610	302.875	1.025	40.247
03.01.2021	06:15	06:30	164.600	445	303.651	1.022	40.249
03.01.2021	06:30	06:45	161.520	392	304.386	1.023	40.283
03.01.2021	06:45	07:00	160.000	346	304.279	1.025	40.257
03.01.2021	07:00	07:15	159.720	216	303.064	1.022	40.231
03.01.2021	07:15	07:30	156.640	221	300.712	1.020	40.124
03.01.2021	07:30	07:45	155.040	238	295.916	1.021	40.209
03.01.2021	07:45	08:00	156.760	410	297.188	1.018	40.726
03.01.2021	08:00	08:15	154.600	354	297.396	1.022	40.958
03.01.2021	08:15	08:30	153.320	328	298.388	1.052	41.032
03.01.2021	08:30	08:45	151.360	246	296.347	1.149	40.922
03.01.2021	08:45	09:00	148.800	307	299.576	1.148	41.621
03.01.2021	09:00	09:15	148.240	238	298.423	1.148	44.527
03.01.2021	09:15	09:30	146.164	266	297.156	1.129	48.257
03.01.2021	09:30	09:45	143.938	173	295.366	1.150	52.201
03.01.2021	09:45	10:00	143.318	226	295.185	1.180	57.325
03.01.2021	10:00	10:15	145.425	149	298.276	1.187	62.614
03.01.2021	10:15	10:30	145.193	317	301.321	1.184	68.334
03.01.2021	10:30	10:45	144.269	198	304.118	1.196	76.114
03.01.2021	10:45	11:00	143.900	155	309.249	1.186	85.074

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
03.01.2021	11:00	11:15	143.782	101	310.725	1.193	95.393
03.01.2021	11:15	11:30	144.634	215	312.226	1.182	103.939
03.01.2021	11:30	11:45	145.297	402	314.083	1.073	110.949
03.01.2021	11:45	12:00	146.460	371	316.262	1.041	112.167
03.01.2021	12:00	12:15	214.310	207	315.613	1.023	112.425
03.01.2021	12:15	12:30	215.416	230	314.430	1.004	117.765
03.01.2021	12:30	12:45	215.809	351	311.349	1.000	117.240
03.01.2021	12:45	13:00	205.256	301	309.855	995	114.630
03.01.2021	13:00	13:15	175.453	275	307.254	989	112.632
03.01.2021	13:15	13:30	147.818	352	304.068	989	109.958
03.01.2021	13:30	13:45	146.731	421	301.973	999	104.373
03.01.2021	13:45	14:00	146.542	502	299.061	1.116	99.865
03.01.2021	14:00	14:15	211.855	401	296.210	1.171	95.322
03.01.2021	14:15	14:30	215.935	484	295.826	1.135	89.503
03.01.2021	14:30	14:45	216.503	333	294.536	1.150	86.125
03.01.2021	14:45	15:00	216.476	309	291.559	1.142	82.633
03.01.2021	15:00	15:15	147.238	236	286.134	1.155	78.251
03.01.2021	15:15	15:30	146.460	187	284.009	1.127	72.933
03.01.2021	15:30	15:45	147.179	194	280.639	1.119	63.215
03.01.2021	15:45	16:00	148.777	154	278.297	1.119	54.160
03.01.2021	16:00	16:15	148.491	79	276.701	1.114	46.965
03.01.2021	16:15	16:30	146.526	196	276.343	1.125	42.217
03.01.2021	16:30	16:45	143.160	99	278.213	1.133	40.371
03.01.2021	16:45	17:00	144.360	50	282.702	1.124	40.224
03.01.2021	17:00	17:15	144.280	85	283.500	1.130	40.276
03.01.2021	17:15	17:30	143.440	125	282.863	1.134	40.299
03.01.2021	17:30	17:45	158.520	149	276.013	1.135	40.281
03.01.2021	17:45	18:00	165.120	195	275.965	1.137	40.311
03.01.2021	18:00	18:15	220.440	198	275.965	1.141	40.203
03.01.2021	18:15	18:30	201.880	157	277.269	1.131	40.011
03.01.2021	18:30	18:45	236.120	141	279.039	1.143	40.013
03.01.2021	18:45	19:00	226.000	198	278.960	1.145	40.089
03.01.2021	19:00	19:15	197.320	198	278.649	1.071	40.457
03.01.2021	19:15	19:30	162.240	72	276.845	1.008	40.515
03.01.2021	19:30	19:45	143.480	112	285.208	1.010	40.382
03.01.2021	19:45	20:00	143.720	274	284.317	1.009	40.365
03.01.2021	20:00	20:15	143.440	182	282.756	1.007	40.393
03.01.2021	20:15	20:30	143.440	16	280.647	1.007	40.348
03.01.2021	20:30	20:45	142.840	234	280.422	1.013	40.565
03.01.2021	20:45	21:00	142.160	432	280.104	1.016	40.749
03.01.2021	21:00	21:15	142.320	418	280.094	1.014	40.720
03.01.2021	21:15	21:30	142.720	427	279.671	1.009	40.381
03.01.2021	21:30	21:45	142.840	394	275.670	1.014	40.560
03.01.2021	21:45	22:00	142.600	488	278.820	1.010	40.782
03.01.2021	22:00	22:15	150.840	472	280.218	1.012	40.435
03.01.2021	22:15	22:30	163.800	491	278.917	1.005	40.517
03.01.2021	22:30	22:45	179.360	435	278.758	1.008	40.434
03.01.2021	22:45	23:00	190.640	539	278.503	1.010	40.508
03.01.2021	23:00	23:15	198.560	470	277.469	1.010	40.502
03.01.2021	23:15	23:30	225.440	534	277.732	1.012	40.490
03.01.2021	23:30	23:45	252.320	594	275.726	1.009	40.440
04.01.2021	23:45	00:00	271.640	538	275.017	1.009	40.553
04.01.2021	00:00	00:15	284.880	618	277.846	1.014	40.688
04.01.2021	00:15	00:30	299.560	536	277.755	1.010	40.376
04.01.2021	00:30	00:45	303.840	501	277.299	1.004	39.888
04.01.2021	00:45	01:00	323.400	562	279.313	1.006	39.733
04.01.2021	01:00	01:15	343.000	562	279.791	1.004	39.811
04.01.2021	01:15	01:30	354.000	549	279.122	1.006	39.967
04.01.2021	01:30	01:45	353.560	498	278.424	1.002	40.172
04.01.2021	01:45	02:00	375.200	531	276.002	1.006	40.253
04.01.2021	02:00	02:15	393.320	334	275.717	999	40.225
04.01.2021	02:15	02:30	416.160	78	276.181	995	40.051
04.01.2021	02:30	02:45	437.920	70	275.458	997	40.047
04.01.2021	02:45	03:00	453.680	18	277.274	996	40.152
04.01.2021	03:00	03:15	462.320	198	273.992	1.001	40.106
04.01.2021	03:15	03:30	467.800	123	275.679	1.001	40.106
04.01.2021	03:30	03:45	470.822	18	275.917	1.001	40.126
04.01.2021	03:45	04:00	473.336	85	277.815	1.005	40.168
04.01.2021	04:00	04:15	474.206	115	276.260	1.007	40.245
04.01.2021	04:15	04:30	477.426	122	277.754	1.005	39.874
04.01.2021	04:30	04:45	470.246	74	277.093	1.006	39.885
04.01.2021	04:45	05:00	439.734	70	276.430	1.009	39.889
04.01.2021	05:00	05:15	430.602	107	275.143	1.012	40.059
04.01.2021	05:15	05:30	428.192	74	274.714	1.006	39.940
04.01.2021	05:30	05:45	427.718	67	277.016	1.002	40.181
04.01.2021	05:45	06:00	431.520	162	276.920	1.010	40.039
04.01.2021	06:00	06:15	428.562	75	275.399	1.007	40.017
04.01.2021	06:15	06:30	430.216	94	273.070	1.007	40.057
04.01.2021	06:30	06:45	458.004	106	272.782	1.006	39.915
04.01.2021	06:45	07:00	420.062	245	275.227	998	40.005
04.01.2021	07:00	07:15	374.794	282	276.252	1.077	40.156
04.01.2021	07:15	07:30	373.488	218	278.211	1.131	40.118

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
04.01.2021	07:30	07:45	350.272	115	271.047	1.131	39.843
04.01.2021	07:45	08:00	552.168	48	270.205	1.129	39.815
04.01.2021	08:00	08:15	426.240	29	274.005	1.132	39.793
04.01.2021	08:15	08:30	379.270	85	276.146	1.116	39.686
04.01.2021	08:30	08:45	379.954	118	275.726	1.129	41.178
04.01.2021	08:45	09:00	446.455	116	276.458	1.129	44.427
04.01.2021	09:00	09:15	529.087	159	279.208	1.086	48.704
04.01.2021	09:15	09:30	474.825	65	283.194	1.050	53.946
04.01.2021	09:30	09:45	518.164	106	284.288	1.036	59.145
04.01.2021	09:45	10:00	433.301	92	288.589	1.018	64.655
04.01.2021	10:00	10:15	539.564	86	288.793	1.106	70.958
04.01.2021	10:15	10:30	552.230	205	290.137	1.153	75.548
04.01.2021	10:30	10:45	547.519	313	291.787	1.159	80.630
04.01.2021	10:45	11:00	553.823	372	295.898	1.161	85.755
04.01.2021	11:00	11:15	490.289	451	295.315	1.147	90.119
04.01.2021	11:15	11:30	434.170	379	299.354	1.156	95.093
04.01.2021	11:30	11:45	394.568	311	304.122	1.155	99.674
04.01.2021	11:45	12:00	396.394	226	305.153	1.156	102.013
04.01.2021	12:00	12:15	554.598	130	306.533	1.131	103.583
04.01.2021	12:15	12:30	557.729	207	307.066	1.116	102.271
04.01.2021	12:30	12:45	557.620	211	310.015	1.117	102.786
04.01.2021	12:45	13:00	568.256	149	311.216	1.128	98.779
04.01.2021	13:00	13:15	566.648	95	308.541	1.143	94.760
04.01.2021	13:15	13:30	497.227	87	308.403	1.154	91.744
04.01.2021	13:30	13:45	500.533	81	306.671	1.155	86.040
04.01.2021	13:45	14:00	452.618	50	308.512	1.141	80.845
04.01.2021	14:00	14:15	411.944	53	306.503	1.152	76.808
04.01.2021	14:15	14:30	368.646	47	305.189	1.151	72.536
04.01.2021	14:30	14:45	387.320	52	304.257	1.145	66.416
04.01.2021	14:45	15:00	359.500	54	308.680	1.135	60.836
04.01.2021	15:00	15:15	317.612	61	308.214	1.122	56.119
04.01.2021	15:15	15:30	320.278	48	309.608	1.118	51.034
04.01.2021	15:30	15:45	321.771	27	315.710	1.113	46.937
04.01.2021	15:45	16:00	332.884	70	321.074	1.121	43.477
04.01.2021	16:00	16:15	335.288	22	332.188	1.114	40.606
04.01.2021	16:15	16:30	370.956	13	335.193	1.111	39.641
04.01.2021	16:30	16:45	361.912	30	336.594	1.108	39.111
04.01.2021	16:45	17:00	455.080	0	332.201	1.121	39.265
04.01.2021	17:00	17:15	433.960	61	324.308	1.119	39.948
04.01.2021	17:15	17:30	450.122	149	320.857	1.127	39.618
04.01.2021	17:30	17:45	432.666	174	322.806	1.134	39.665
04.01.2021	17:45	18:00	417.054	158	325.201	1.138	39.656
04.01.2021	18:00	18:15	469.010	40	323.462	1.140	39.709
04.01.2021	18:15	18:30	391.146	6	318.718	1.133	39.879
04.01.2021	18:30	18:45	384.026	10	317.186	1.128	39.825
04.01.2021	18:45	19:00	379.212	11	312.792	1.131	40.182
04.01.2021	19:00	19:15	380.366	114	314.269	1.124	40.071
04.01.2021	19:15	19:30	338.028	59	309.672	1.116	40.209
04.01.2021	19:30	19:45	283.836	42	312.411	1.109	40.238
04.01.2021	19:45	20:00	273.796	2	310.527	1.111	40.348
04.01.2021	20:00	20:15	275.228	59	308.804	1.107	40.366
04.01.2021	20:15	20:30	268.926	38	306.180	1.106	40.330
04.01.2021	20:30	20:45	224.646	66	307.092	1.114	40.419
04.01.2021	20:45	21:00	198.860	91	306.462	1.120	40.142
04.01.2021	21:00	21:15	195.796	64	310.414	1.130	40.329
04.01.2021	21:15	21:30	195.544	45	307.032	1.128	40.475
04.01.2021	21:30	21:45	194.706	13	306.461	1.127	40.734
04.01.2021	21:45	22:00	198.240	37	305.185	1.130	40.972
04.01.2021	22:00	22:15	202.048	88	307.927	1.128	40.802
04.01.2021	22:15	22:30	203.174	136	308.404	1.118	40.831
04.01.2021	22:30	22:45	198.836	189	307.631	1.136	40.743
04.01.2021	22:45	23:00	185.716	109	318.141	1.124	40.746
04.01.2021	23:00	23:15	187.574	32	317.559	1.123	41.345
04.01.2021	23:15	23:30	185.656	32	316.747	1.125	41.730
04.01.2021	23:30	23:45	182.130	221	322.184	1.116	41.344
05.01.2021	23:45	00:00	181.170	189	327.233	1.119	41.429
05.01.2021	00:00	00:15	188.440	134	320.914	1.118	41.960
05.01.2021	00:15	00:30	182.868	37	321.259	1.113	41.851
05.01.2021	00:30	00:45	180.048	80	318.680	1.108	41.600
05.01.2021	00:45	01:00	181.048	82	316.045	1.105	41.173
05.01.2021	01:00	01:15	186.286	27	312.002	1.117	41.574
05.01.2021	01:15	01:30	187.000	90	313.182	1.124	42.070
05.01.2021	01:30	01:45	189.554	149	316.113	1.039	41.753
05.01.2021	01:45	02:00	190.154	51	317.549	998	41.886
05.01.2021	02:00	02:15	190.790	125	316.837	1.002	41.427
05.01.2021	02:15	02:30	193.694	74	314.020	1.002	41.531
05.01.2021	02:30	02:45	192.448	96	316.046	1.000	41.527
05.01.2021	02:45	03:00	188.832	213	315.383	994	41.209
05.01.2021	03:00	03:15	188.006	62	316.929	994	40.597
05.01.2021	03:15	03:30	184.340	29	314.777	994	40.405
05.01.2021	03:30	03:45	177.740	43	310.826	1.001	40.315
05.01.2021	03:45	04:00	176.880	2	304.022	1.000	40.592

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
05.01.2021	04:00	04:15	177.424	22	302.621	997	40.700
05.01.2021	04:15	04:30	173.364	24	302.334	997	40.646
05.01.2021	04:30	04:45	167.340	13	299.702	993	40.568
05.01.2021	04:45	05:00	172.280	0	297.868	996	40.834
05.01.2021	05:00	05:15	171.904	2	297.481	996	40.722
05.01.2021	05:15	05:30	168.982	42	295.311	993	40.655
05.01.2021	05:30	05:45	164.142	74	294.334	993	40.293
05.01.2021	05:45	06:00	159.374	11	293.594	992	40.408
05.01.2021	06:00	06:15	158.708	2	293.061	991	40.490
05.01.2021	06:15	06:30	163.828	139	293.095	977	40.422
05.01.2021	06:30	06:45	164.106	251	296.360	991	39.961
05.01.2021	06:45	07:00	162.878	237	300.889	872	39.658
05.01.2021	07:00	07:15	161.212	18	301.191	789	39.584
05.01.2021	07:15	07:30	354.884	150	299.738	926	39.457
05.01.2021	07:30	07:45	376.560	53	292.711	995	39.365
05.01.2021	07:45	08:00	405.762	54	293.803	1.004	39.271
05.01.2021	08:00	08:15	404.666	82	292.939	999	39.242
05.01.2021	08:15	08:30	403.494	10	292.082	995	39.027
05.01.2021	08:30	08:45	402.102	3	293.430	1.068	39.317
05.01.2021	08:45	09:00	401.374	16	293.120	1.120	41.341
05.01.2021	09:00	09:15	401.761	2	294.656	1.113	44.067
05.01.2021	09:15	09:30	397.751	0	296.560	1.080	47.529
05.01.2021	09:30	09:45	398.559	1	299.997	1.095	51.961
05.01.2021	09:45	10:00	402.522	10	298.974	1.111	57.326
05.01.2021	10:00	10:15	402.127	37	302.931	1.124	62.653
05.01.2021	10:15	10:30	403.617	52	306.770	1.116	67.390
05.01.2021	10:30	10:45	401.022	182	308.148	1.150	72.456
05.01.2021	10:45	11:00	401.624	242	310.751	1.158	76.889
05.01.2021	11:00	11:15	399.608	319	315.275	1.164	80.178
05.01.2021	11:15	11:30	398.910	303	310.914	1.176	83.407
05.01.2021	11:30	11:45	403.192	250	310.536	1.184	88.102
05.01.2021	11:45	12:00	402.035	234	309.493	1.188	90.738
05.01.2021	12:00	12:15	399.889	269	307.539	1.167	92.461
05.01.2021	12:15	12:30	391.799	260	305.848	1.144	93.517
05.01.2021	12:30	12:45	394.403	157	306.806	1.152	93.707
05.01.2021	12:45	13:00	395.455	125	307.544	1.159	91.867
05.01.2021	13:00	13:15	398.408	99	307.303	1.165	90.654
05.01.2021	13:15	13:30	405.315	98	305.672	1.165	89.061
05.01.2021	13:30	13:45	345.126	97	301.880	1.167	86.223
05.01.2021	13:45	14:00	282.858	109	302.118	1.142	82.307
05.01.2021	14:00	14:15	302.151	92	303.886	1.135	78.966
05.01.2021	14:15	14:30	283.761	92	298.996	1.281	73.536
05.01.2021	14:30	14:45	279.995	54	294.416	1.441	69.203
05.01.2021	14:45	15:00	281.476	41	293.701	1.434	63.684
05.01.2021	15:00	15:15	280.637	31	293.289	1.436	57.947
05.01.2021	15:15	15:30	277.247	21	292.872	1.449	53.121
05.01.2021	15:30	15:45	265.581	14	289.280	1.450	47.956
05.01.2021	15:45	16:00	265.407	2	289.847	1.396	43.722
05.01.2021	16:00	16:15	244.484	0	288.777	1.093	41.263
05.01.2021	16:15	16:30	243.480	0	288.756	1.105	39.315
05.01.2021	16:30	16:45	281.520	0	293.304	1.310	39.005
05.01.2021	16:45	17:00	376.880	0	298.481	1.412	39.405
05.01.2021	17:00	17:15	366.240	0	310.204	1.450	40.071
05.01.2021	17:15	17:30	444.120	0	321.845	1.446	40.752
05.01.2021	17:30	17:45	435.120	8	326.978	1.452	40.759
05.01.2021	17:45	18:00	438.280	0	327.163	1.452	40.690
05.01.2021	18:00	18:15	288.800	40	325.830	1.454	40.753
05.01.2021	18:15	18:30	281.960	34	327.756	1.334	40.944
05.01.2021	18:30	18:45	244.000	102	331.731	1.142	41.216
05.01.2021	18:45	19:00	238.360	104	330.208	1.144	41.021
05.01.2021	19:00	19:15	198.160	165	324.808	1.136	40.804
05.01.2021	19:15	19:30	165.960	139	322.738	1.125	40.412
05.01.2021	19:30	19:45	168.800	80	315.306	1.131	40.527
05.01.2021	19:45	20:00	168.640	18	314.529	1.136	40.587
05.01.2021	20:00	20:15	164.880	82	310.078	1.137	41.209
05.01.2021	20:15	20:30	164.040	62	307.525	1.134	41.051
05.01.2021	20:30	20:45	164.800	8	312.982	1.142	40.949
05.01.2021	20:45	21:00	167.240	29	316.913	1.144	40.797
05.01.2021	21:00	21:15	169.160	45	318.821	1.141	41.168
05.01.2021	21:15	21:30	171.280	61	315.304	1.140	41.268
05.01.2021	21:30	21:45	172.800	134	312.909	1.139	41.076
05.01.2021	21:45	22:00	174.280	53	309.421	1.146	41.012
05.01.2021	22:00	22:15	175.880	117	308.248	1.140	40.540
05.01.2021	22:15	22:30	173.840	38	310.206	1.135	40.266
05.01.2021	22:30	22:45	173.640	74	308.712	1.136	39.863
05.01.2021	22:45	23:00	167.120	46	305.269	1.136	39.997
05.01.2021	23:00	23:15	166.960	80	303.974	1.143	40.332
05.01.2021	23:15	23:30	167.840	158	305.389	1.142	39.992
05.01.2021	23:30	23:45	166.240	59	307.230	1.138	40.049
06.01.2021	23:45	00:00	167.520	27	306.700	1.141	39.798
06.01.2021	00:00	00:15	166.160	88	304.884	1.142	39.799
06.01.2021	00:15	00:30	164.480	45	300.686	1.139	40.035

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
06.01.2021	00:30	00:45	164.760	130	300.789	1.132	40.129
06.01.2021	00:45	01:00	162.800	83	305.712	1.131	40.051
06.01.2021	01:00	01:15	160.920	16	307.321	1.131	40.225
06.01.2021	01:15	01:30	161.000	56	308.223	1.131	40.114
06.01.2021	01:30	01:45	163.920	163	307.512	1.129	40.319
06.01.2021	01:45	02:00	162.440	122	303.399	1.132	40.348
06.01.2021	02:00	02:15	162.120	26	299.981	1.134	40.169
06.01.2021	02:15	02:30	157.280	107	296.739	1.132	39.882
06.01.2021	02:30	02:45	155.000	171	294.837	1.135	39.886
06.01.2021	02:45	03:00	151.680	312	295.907	1.135	39.925
06.01.2021	03:00	03:15	151.840	184	295.081	1.137	39.945
06.01.2021	03:15	03:30	153.920	27	295.070	1.137	39.827
06.01.2021	03:30	03:45	155.600	51	292.917	1.144	39.947
06.01.2021	03:45	04:00	155.960	83	292.750	1.139	40.009
06.01.2021	04:00	04:15	155.360	154	296.947	1.139	40.312
06.01.2021	04:15	04:30	155.640	203	299.155	1.138	40.081
06.01.2021	04:30	04:45	156.960	187	301.142	1.146	40.433
06.01.2021	04:45	05:00	159.200	66	300.434	1.146	40.600
06.01.2021	05:00	05:15	155.240	72	299.493	1.144	40.655
06.01.2021	05:15	05:30	155.560	19	297.408	1.140	40.370
06.01.2021	05:30	05:45	151.640	70	295.853	1.141	40.242
06.01.2021	05:45	06:00	150.880	122	294.511	1.140	40.048
06.01.2021	06:00	06:15	151.400	210	293.558	1.138	39.829
06.01.2021	06:15	06:30	149.480	136	293.498	1.139	39.718
06.01.2021	06:30	06:45	147.960	146	293.403	1.138	39.583
06.01.2021	06:45	07:00	146.240	162	294.717	1.142	39.487
06.01.2021	07:00	07:15	146.760	42	297.024	1.144	39.678
06.01.2021	07:15	07:30	146.000	10	295.755	1.141	39.844
06.01.2021	07:30	07:45	145.240	104	295.606	1.130	39.933
06.01.2021	07:45	08:00	143.840	128	294.481	1.124	39.951
06.01.2021	08:00	08:15	140.960	128	295.580	1.137	39.726
06.01.2021	08:15	08:30	139.960	10	296.224	1.137	39.555
06.01.2021	08:30	08:45	142.161	69	293.821	1.051	39.616
06.01.2021	08:45	09:00	142.845	93	292.607	990	40.203
06.01.2021	09:00	09:15	141.704	91	294.055	994	41.388
06.01.2021	09:15	09:30	144.363	109	294.388	989	43.470
06.01.2021	09:30	09:45	146.384	42	297.930	986	46.563
06.01.2021	09:45	10:00	146.947	22	298.076	988	49.798
06.01.2021	10:00	10:15	147.180	130	301.487	990	52.414
06.01.2021	10:15	10:30	148.651	99	302.734	993	55.897
06.01.2021	10:30	10:45	150.924	159	302.347	995	58.553
06.01.2021	10:45	11:00	180.394	115	302.704	1.001	61.537
06.01.2021	11:00	11:15	173.376	159	297.878	1.006	64.117
06.01.2021	11:15	11:30	228.710	154	298.966	1.002	66.485
06.01.2021	11:30	11:45	248.744	106	301.247	1.076	69.411
06.01.2021	11:45	12:00	214.808	26	303.796	1.141	71.876
06.01.2021	12:00	12:15	237.960	27	301.184	1.129	73.562
06.01.2021	12:15	12:30	300.846	15	301.090	1.126	74.450
06.01.2021	12:30	12:45	283.402	5	299.960	1.126	74.891
06.01.2021	12:45	13:00	307.435	3	296.417	1.137	74.310
06.01.2021	13:00	13:15	307.584	0	293.097	1.139	74.693
06.01.2021	13:15	13:30	250.067	38	291.861	1.134	72.527
06.01.2021	13:30	13:45	160.571	78	291.161	1.133	70.218
06.01.2021	13:45	14:00	158.729	59	287.703	1.127	67.861
06.01.2021	14:00	14:15	159.208	114	283.854	1.123	65.071
06.01.2021	14:15	14:30	158.380	59	283.773	1.120	62.800
06.01.2021	14:30	14:45	157.702	107	281.887	1.122	60.807
06.01.2021	14:45	15:00	153.798	42	280.300	1.118	57.938
06.01.2021	15:00	15:15	153.005	14	280.403	1.100	54.239
06.01.2021	15:15	15:30	154.605	29	278.121	1.092	50.270
06.01.2021	15:30	15:45	155.168	21	278.269	1.083	47.341
06.01.2021	15:45	16:00	154.072	2	277.857	1.091	44.475
06.01.2021	16:00	16:15	154.218	0	280.018	1.099	42.148
06.01.2021	16:15	16:30	153.244	2	278.518	1.098	40.404
06.01.2021	16:30	16:45	153.760	14	281.450	1.108	39.827
06.01.2021	16:45	17:00	153.160	0	283.795	1.114	39.835
06.01.2021	17:00	17:15	156.560	2	284.287	1.118	40.304
06.01.2021	17:15	17:30	155.480	18	284.575	1.119	40.178
06.01.2021	17:30	17:45	148.800	19	287.012	1.115	40.080
06.01.2021	17:45	18:00	151.240	3	287.733	1.116	40.177
06.01.2021	18:00	18:15	151.920	2	287.050	1.115	40.282
06.01.2021	18:15	18:30	153.000	0	285.398	1.116	40.172
06.01.2021	18:30	18:45	153.360	0	287.376	1.106	40.267
06.01.2021	18:45	19:00	152.080	8	285.023	1.120	40.281
06.01.2021	19:00	19:15	175.000	11	283.121	1.117	40.502
06.01.2021	19:15	19:30	130.520	21	288.314	1.109	40.500
06.01.2021	19:30	19:45	128.920	19	290.113	1.108	40.582
06.01.2021	19:45	20:00	131.920	13	290.730	1.059	40.367
06.01.2021	20:00	20:15	134.800	48	289.091	990	40.315
06.01.2021	20:15	20:30	136.720	29	290.789	992	40.283
06.01.2021	20:30	20:45	135.400	78	290.957	988	40.112
06.01.2021	20:45	21:00	134.440	101	290.699	986	40.563

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
06.01.2021	21:00	21:15	131.200	109	289.094	992	40.860
06.01.2021	21:15	21:30	128.320	61	287.184	994	40.876
06.01.2021	21:30	21:45	129.000	50	286.125	985	41.009
06.01.2021	21:45	22:00	128.680	131	285.603	982	40.980
06.01.2021	22:00	22:15	128.880	90	286.179	980	40.454
06.01.2021	22:15	22:30	130.240	83	285.713	984	40.102
06.01.2021	22:30	22:45	131.720	61	286.765	978	40.020
06.01.2021	22:45	23:00	133.760	70	287.062	975	39.838
06.01.2021	23:00	23:15	134.520	78	290.134	978	40.089
06.01.2021	23:15	23:30	135.280	10	291.895	978	40.217
06.01.2021	23:30	23:45	135.160	13	295.119	984	40.575
07.01.2021	23:45	00:00	136.720	22	294.886	976	40.351
07.01.2021	00:00	00:15	139.240	22	298.213	975	40.327
07.01.2021	00:15	00:30	139.840	2	293.199	982	40.151
07.01.2021	00:30	00:45	141.480	2	292.789	967	40.053
07.01.2021	00:45	01:00	144.320	34	291.391	970	40.060
07.01.2021	01:00	01:15	144.440	29	293.545	969	40.093
07.01.2021	01:15	01:30	143.800	32	295.651	975	40.174
07.01.2021	01:30	01:45	144.200	109	296.994	967	40.351
07.01.2021	01:45	02:00	144.720	301	300.722	966	40.443
07.01.2021	02:00	02:15	142.760	115	300.055	982	40.562
07.01.2021	02:15	02:30	142.960	34	298.407	985	40.522
07.01.2021	02:30	02:45	145.720	48	296.815	976	40.509
07.01.2021	02:45	03:00	146.280	2	299.795	978	40.725
07.01.2021	03:00	03:15	146.120	70	300.380	984	40.760
07.01.2021	03:15	03:30	143.760	46	300.411	977	40.563
07.01.2021	03:30	03:45	144.720	2	299.657	988	40.630
07.01.2021	03:45	04:00	144.920	6	298.285	987	40.816
07.01.2021	04:00	04:15	146.800	3	300.457	994	40.969
07.01.2021	04:15	04:30	147.840	62	302.076	995	40.323
07.01.2021	04:30	04:45	146.640	67	300.607	986	40.259
07.01.2021	04:45	05:00	145.400	77	298.795	989	40.495
07.01.2021	05:00	05:15	143.520	62	295.487	985	40.496
07.01.2021	05:15	05:30	143.240	48	297.405	990	40.074
07.01.2021	05:30	05:45	141.920	11	298.563	985	40.229
07.01.2021	05:45	06:00	140.480	5	298.272	988	40.563
07.01.2021	06:00	06:15	138.880	22	297.961	986	40.757
07.01.2021	06:15	06:30	139.120	64	296.624	980	40.391
07.01.2021	06:30	06:45	259.160	8	296.599	978	39.836
07.01.2021	06:45	07:00	407.640	48	296.339	1.012	39.448
07.01.2021	07:00	07:15	213.880	155	297.732	1.118	39.611
07.01.2021	07:15	07:30	306.320	128	293.278	1.116	39.528
07.01.2021	07:30	07:45	377.280	88	292.517	1.116	39.494
07.01.2021	07:45	08:00	396.680	56	291.607	1.118	39.572
07.01.2021	08:00	08:15	359.560	70	288.376	1.118	39.060
07.01.2021	08:15	08:30	420.400	138	286.151	1.115	38.921
07.01.2021	08:30	08:45	455.053	67	285.621	1.119	39.431
07.01.2021	08:45	09:00	459.616	54	289.781	1.112	42.098
07.01.2021	09:00	09:15	450.300	14	294.941	1.122	46.478
07.01.2021	09:15	09:30	459.454	101	296.554	1.127	51.851
07.01.2021	09:30	09:45	460.567	477	298.583	1.128	58.520
07.01.2021	09:45	10:00	476.162	442	301.955	1.121	65.804
07.01.2021	10:00	10:15	471.355	406	304.658	1.122	73.469
07.01.2021	10:15	10:30	470.133	392	307.037	1.112	82.910
07.01.2021	10:30	10:45	469.478	146	312.889	1.116	90.342
07.01.2021	10:45	11:00	470.482	14	318.091	1.121	99.399
07.01.2021	11:00	11:15	466.767	13	327.359	1.122	105.378
07.01.2021	11:15	11:30	469.149	5	337.406	1.111	115.215
07.01.2021	11:30	11:45	446.373	12	345.038	1.114	120.883
07.01.2021	11:45	12:00	453.282	3	353.725	1.115	126.550
07.01.2021	12:00	12:15	343.617	18	352.500	1.119	134.763
07.01.2021	12:15	12:30	325.933	18	353.028	1.104	137.111
07.01.2021	12:30	12:45	325.732	21	348.932	1.094	143.412
07.01.2021	12:45	13:00	320.226	2	345.927	1.105	141.451
07.01.2021	13:00	13:15	296.691	0	343.430	1.108	138.610
07.01.2021	13:15	13:30	271.230	0	334.764	1.097	134.617
07.01.2021	13:30	13:45	300.854	0	331.447	968	127.823
07.01.2021	13:45	14:00	266.626	0	327.941	941	115.641
07.01.2021	14:00	14:15	268.968	0	323.594	934	105.443
07.01.2021	14:15	14:30	284.842	2	319.364	952	98.350
07.01.2021	14:30	14:45	289.037	0	317.026	965	89.852
07.01.2021	14:45	15:00	276.828	0	314.021	965	80.300
07.01.2021	15:00	15:15	275.879	29	309.878	961	73.399
07.01.2021	15:15	15:30	275.364	50	306.272	955	66.746
07.01.2021	15:30	15:45	276.996	19	307.820	945	59.484
07.01.2021	15:45	16:00	278.480	3	308.422	949	52.884
07.01.2021	16:00	16:15	270.439	2	311.784	932	47.152
07.01.2021	16:15	16:30	278.455	0	319.347	949	42.922
07.01.2021	16:30	16:45	314.083	0	317.643	964	39.821
07.01.2021	16:45	17:00	382.280	0	319.351	962	39.721
07.01.2021	17:00	17:15	351.040	0	319.813	945	39.738
07.01.2021	17:15	17:30	354.800	16	324.490	940	39.822

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
07.01.2021	17:30	17:45	347.560	42	327.442	926	40.013
07.01.2021	17:45	18:00	357.560	72	332.201	928	39.655
07.01.2021	18:00	18:15	362.160	85	336.963	942	40.205
07.01.2021	18:15	18:30	340.480	29	340.137	961	40.498
07.01.2021	18:30	18:45	322.200	67	341.780	961	40.544
07.01.2021	18:45	19:00	312.440	138	343.051	966	40.739
07.01.2021	19:00	19:15	378.320	75	346.282	956	40.876
07.01.2021	19:15	19:30	337.880	18	343.320	1.076	41.252
07.01.2021	19:30	19:45	335.920	2	345.779	1.080	41.314
07.01.2021	19:45	20:00	275.120	0	351.748	1.084	41.467
07.01.2021	20:00	20:15	288.480	0	353.029	1.073	41.344
07.01.2021	20:15	20:30	254.680	0	361.273	1.077	41.102
07.01.2021	20:30	20:45	204.560	2	365.430	1.073	41.397
07.01.2021	20:45	21:00	196.120	0	370.816	1.064	41.667
07.01.2021	21:00	21:15	200.800	30	377.498	1.060	41.840
07.01.2021	21:15	21:30	205.040	51	376.547	1.060	41.624
07.01.2021	21:30	21:45	208.640	62	368.027	1.065	41.429
07.01.2021	21:45	22:00	220.800	37	366.729	1.074	41.385
07.01.2021	22:00	22:15	222.200	58	370.261	1.081	41.299
07.01.2021	22:15	22:30	215.680	205	370.342	987	41.373
07.01.2021	22:30	22:45	216.080	154	369.273	958	41.388
07.01.2021	22:45	23:00	216.560	72	365.591	962	41.191
07.01.2021	23:00	23:15	215.480	54	362.535	950	41.273
07.01.2021	23:15	23:30	210.120	128	363.697	953	41.288
07.01.2021	23:30	23:45	203.840	46	366.855	949	41.460
08.01.2021	23:45	00:00	207.120	74	364.344	947	41.369
08.01.2021	00:00	00:15	212.320	45	365.574	938	41.192
08.01.2021	00:15	00:30	214.000	61	369.378	936	41.175
08.01.2021	00:30	00:45	212.000	10	371.049	924	40.850
08.01.2021	00:45	01:00	213.080	24	366.969	925	40.882
08.01.2021	01:00	01:15	212.560	13	366.281	925	41.250
08.01.2021	01:15	01:30	213.920	0	362.813	926	41.402
08.01.2021	01:30	01:45	225.680	0	372.454	925	41.509
08.01.2021	01:45	02:00	226.280	0	373.508	929	41.592
08.01.2021	02:00	02:15	229.920	0	371.205	940	41.557
08.01.2021	02:15	02:30	228.600	0	374.356	943	41.354
08.01.2021	02:30	02:45	219.400	0	374.454	946	41.580
08.01.2021	02:45	03:00	223.960	0	375.922	935	41.823
08.01.2021	03:00	03:15	222.720	0	377.671	938	41.329
08.01.2021	03:15	03:30	222.000	0	377.354	934	41.514
08.01.2021	03:30	03:45	226.000	0	376.944	945	41.635
08.01.2021	03:45	04:00	230.240	0	377.377	946	41.483
08.01.2021	04:00	04:15	227.720	0	375.837	945	41.991
08.01.2021	04:15	04:30	222.160	0	366.056	949	42.186
08.01.2021	04:30	04:45	216.960	0	362.846	950	41.623
08.01.2021	04:45	05:00	216.680	0	368.619	943	42.293
08.01.2021	05:00	05:15	219.640	0	373.217	943	41.800
08.01.2021	05:15	05:30	217.760	0	372.813	942	41.672
08.01.2021	05:30	05:45	218.480	0	370.975	939	41.479
08.01.2021	05:45	06:00	217.920	0	372.048	941	41.126
08.01.2021	06:00	06:15	214.720	0	372.952	947	41.639
08.01.2021	06:15	06:30	212.120	0	372.713	943	41.680
08.01.2021	06:30	06:45	215.320	0	373.859	947	41.341
08.01.2021	06:45	07:00	220.400	0	381.548	939	40.962
08.01.2021	07:00	07:15	224.360	0	384.801	909	40.593
08.01.2021	07:15	07:30	245.440	0	376.277	955	40.554
08.01.2021	07:30	07:45	294.080	0	375.988	952	40.244
08.01.2021	07:45	08:00	309.960	0	378.523	949	40.128
08.01.2021	08:00	08:15	308.960	0	384.076	956	40.314
08.01.2021	08:15	08:30	312.240	0	385.361	1.035	40.321
08.01.2021	08:30	08:45	307.760	0	385.461	1.087	41.034
08.01.2021	08:45	09:00	303.201	0	387.057	1.078	43.169
08.01.2021	09:00	09:15	322.962	0	386.386	1.083	45.544
08.01.2021	09:15	09:30	394.428	0	389.083	1.076	49.277
08.01.2021	09:30	09:45	436.197	0	392.720	1.079	54.474
08.01.2021	09:45	10:00	440.167	0	396.151	1.080	59.779
08.01.2021	10:00	10:15	365.986	0	391.341	1.081	67.130
08.01.2021	10:15	10:30	414.866	0	386.829	1.077	72.214
08.01.2021	10:30	10:45	451.641	0	384.625	1.080	78.936
08.01.2021	10:45	11:00	453.615	0	385.743	1.084	82.880
08.01.2021	11:00	11:15	458.857	0	388.571	1.085	90.835
08.01.2021	11:15	11:30	457.322	0	390.384	1.087	101.486
08.01.2021	11:30	11:45	470.442	0	390.507	1.090	105.928
08.01.2021	11:45	12:00	489.148	0	397.757	1.095	112.205
08.01.2021	12:00	12:15	485.431	0	399.261	1.090	121.992
08.01.2021	12:15	12:30	484.027	0	401.118	1.068	129.049
08.01.2021	12:30	12:45	473.706	0	403.330	1.083	129.472
08.01.2021	12:45	13:00	468.025	0	399.092	1.084	125.560
08.01.2021	13:00	13:15	472.087	0	381.562	1.092	120.954
08.01.2021	13:15	13:30	452.791	7	369.941	1.086	122.533
08.01.2021	13:30	13:45	429.770	12	363.353	1.084	116.670
08.01.2021	13:45	14:00	428.719	10	360.573	1.087	111.559

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
08.01.2021	14:00	14:15	402.022	1	349.507	1.080	105.520
08.01.2021	14:15	14:30	365.507	0	344.109	1.080	98.353
08.01.2021	14:30	14:45	372.882	0	338.661	1.075	91.589
08.01.2021	14:45	15:00	372.948	0	335.565	1.069	85.700
08.01.2021	15:00	15:15	396.938	0	326.586	1.065	77.648
08.01.2021	15:15	15:30	413.971	0	323.931	1.071	71.079
08.01.2021	15:30	15:45	410.765	0	320.216	1.062	62.517
08.01.2021	15:45	16:00	401.165	0	317.880	1.066	55.475
08.01.2021	16:00	16:15	363.241	35	315.115	1.062	48.969
08.01.2021	16:15	16:30	374.000	102	312.920	1.063	43.455
08.01.2021	16:30	16:45	392.600	59	312.325	1.071	40.186
08.01.2021	16:45	17:00	390.160	46	313.404	1.062	38.464
08.01.2021	17:00	17:15	382.040	114	311.426	1.067	38.509
08.01.2021	17:15	17:30	369.800	197	313.177	1.063	38.806
08.01.2021	17:30	17:45	361.320	208	315.804	1.049	39.470
08.01.2021	17:45	18:00	248.720	299	314.026	1.052	39.775
08.01.2021	18:00	18:15	244.040	317	310.802	1.084	39.886
08.01.2021	18:15	18:30	242.400	275	307.441	1.090	40.082
08.01.2021	18:30	18:45	241.520	200	310.607	1.083	39.976
08.01.2021	18:45	19:00	239.240	227	311.036	1.082	39.857
08.01.2021	19:00	19:15	243.520	171	307.976	1.077	39.909
08.01.2021	19:15	19:30	243.480	186	302.813	1.073	39.962
08.01.2021	19:30	19:45	248.000	205	299.842	1.075	40.081
08.01.2021	19:45	20:00	255.400	160	296.239	1.072	40.098
08.01.2021	20:00	20:15	254.760	248	292.611	1.076	40.181
08.01.2021	20:15	20:30	250.520	74	291.421	1.027	40.342
08.01.2021	20:30	20:45	221.760	8	291.650	927	40.541
08.01.2021	20:45	21:00	204.160	114	288.850	920	40.497
08.01.2021	21:00	21:15	217.400	37	283.157	902	40.386
08.01.2021	21:15	21:30	224.200	38	280.231	897	40.400
08.01.2021	21:30	21:45	243.800	18	282.484	918	40.435
08.01.2021	21:45	22:00	263.920	149	281.892	935	40.518
08.01.2021	22:00	22:15	276.360	48	281.432	946	40.057
08.01.2021	22:15	22:30	276.200	66	287.203	945	39.834
08.01.2021	22:30	22:45	277.720	70	286.605	942	39.794
08.01.2021	22:45	23:00	292.440	200	287.489	949	39.676
08.01.2021	23:00	23:15	303.600	291	285.915	1.067	40.101
08.01.2021	23:15	23:30	332.640	270	281.179	1.069	40.121
08.01.2021	23:30	23:45	360.440	214	278.992	1.067	39.918
09.01.2021	23:45	00:00	364.680	157	281.312	1.067	39.780
09.01.2021	00:00	00:15	380.640	184	278.901	1.070	39.834
09.01.2021	00:15	00:30	391.920	213	278.325	1.068	39.982
09.01.2021	00:30	00:45	416.000	162	278.642	1.058	40.212
09.01.2021	00:45	01:00	428.120	202	277.132	1.062	40.263
09.01.2021	01:00	01:15	476.440	176	277.841	1.064	40.336
09.01.2021	01:15	01:30	490.320	214	278.825	1.063	40.236
09.01.2021	01:30	01:45	475.480	181	279.244	1.065	40.029
09.01.2021	01:45	02:00	495.120	278	280.501	1.070	40.095
09.01.2021	02:00	02:15	523.840	194	279.384	1.065	39.879
09.01.2021	02:15	02:30	495.760	128	278.850	1.062	39.493
09.01.2021	02:30	02:45	510.240	168	279.524	1.061	39.538
09.01.2021	02:45	03:00	478.600	75	279.084	1.040	39.590
09.01.2021	03:00	03:15	496.920	109	278.595	935	39.700
09.01.2021	03:15	03:30	465.400	43	279.126	934	39.676
09.01.2021	03:30	03:45	440.360	112	277.908	942	39.742
09.01.2021	03:45	04:00	440.960	6	279.814	938	39.522
09.01.2021	04:00	04:15	444.040	82	280.154	940	39.743
09.01.2021	04:15	04:30	441.880	123	280.633	942	39.991
09.01.2021	04:30	04:45	442.920	50	280.839	941	40.052
09.01.2021	04:45	05:00	442.800	78	281.132	940	39.979
09.01.2021	05:00	05:15	442.680	26	282.616	941	39.655
09.01.2021	05:15	05:30	438.200	51	279.422	940	39.517
09.01.2021	05:30	05:45	425.240	102	277.118	943	39.621
09.01.2021	05:45	06:00	414.960	102	274.313	939	39.362
09.01.2021	06:00	06:15	389.560	75	273.995	936	39.196
09.01.2021	06:15	06:30	346.880	34	275.224	933	39.109
09.01.2021	06:30	06:45	320.760	70	275.636	823	38.966
09.01.2021	06:45	07:00	280.960	86	275.289	723	39.087
09.01.2021	07:00	07:15	261.720	176	275.343	727	39.225
09.01.2021	07:15	07:30	243.240	184	279.258	721	38.882
09.01.2021	07:30	07:45	214.240	64	279.700	938	38.734
09.01.2021	07:45	08:00	195.040	38	280.548	944	38.515
09.01.2021	08:00	08:15	147.560	69	283.231	936	38.387
09.01.2021	08:15	08:30	127.520	16	285.489	978	38.692
09.01.2021	08:30	08:45	128.922	38	289.896	1.071	43.708
09.01.2021	08:45	09:00	130.778	18	292.107	1.065	51.919
09.01.2021	09:00	09:15	131.021	93	299.443	1.070	62.869
09.01.2021	09:15	09:30	133.269	137	306.897	1.078	77.245
09.01.2021	09:30	09:45	152.379	140	302.314	1.090	91.165
09.01.2021	09:45	10:00	154.918	84	304.059	1.089	107.675
09.01.2021	10:00	10:15	156.940	37	309.272	1.100	129.296
09.01.2021	10:15	10:30	158.700	64	312.534	1.112	147.448

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
09.01.2021	10:30	10:45	159.152	98	317.446	1.413	169.698
09.01.2021	10:45	11:00	161.839	101	320.907	1.440	194.453
09.01.2021	11:00	11:15	162.219	70	325.237	1.458	213.442
09.01.2021	11:15	11:30	162.887	182	330.100	1.465	223.911
09.01.2021	11:30	11:45	156.102	164	331.698	1.449	239.860
09.01.2021	11:45	12:00	154.652	35	336.351	1.456	247.514
09.01.2021	12:00	12:15	154.833	42	346.653	1.454	265.583
09.01.2021	12:15	12:30	161.099	109	357.595	1.442	256.193
09.01.2021	12:30	12:45	160.013	83	357.208	1.459	257.828
09.01.2021	12:45	13:00	151.387	83	359.674	1.465	260.073
09.01.2021	13:00	13:15	152.701	73	357.387	1.320	253.710
09.01.2021	13:15	13:30	154.548	98	352.003	1.116	238.761
09.01.2021	13:30	13:45	155.398	108	342.066	1.123	231.462
09.01.2021	13:45	14:00	154.255	131	339.970	1.081	208.475
09.01.2021	14:00	14:15	154.248	105	335.371	1.094	194.561
09.01.2021	14:15	14:30	155.277	94	326.891	1.087	178.206
09.01.2021	14:30	14:45	156.738	55	320.617	1.095	163.805
09.01.2021	14:45	15:00	156.044	54	314.342	1.093	143.263
09.01.2021	15:00	15:15	154.037	13	310.065	1.078	124.570
09.01.2021	15:15	15:30	153.007	95	307.632	1.072	105.874
09.01.2021	15:30	15:45	156.858	137	307.360	1.069	88.888
09.01.2021	15:45	16:00	161.765	154	301.482	1.065	74.283
09.01.2021	16:00	16:15	160.827	181	300.581	1.054	60.734
09.01.2021	16:15	16:30	169.252	117	299.579	1.046	49.461
09.01.2021	16:30	16:45	220.804	45	300.363	1.046	42.267
09.01.2021	16:45	17:00	315.000	101	303.652	1.051	39.459
09.01.2021	17:00	17:15	324.200	130	303.940	1.040	39.429
09.01.2021	17:15	17:30	350.400	37	308.190	1.033	39.539
09.01.2021	17:30	17:45	345.600	53	308.626	1.035	39.760
09.01.2021	17:45	18:00	367.080	98	306.164	1.029	39.480
09.01.2021	18:00	18:15	368.240	128	307.570	1.004	39.276
09.01.2021	18:15	18:30	396.800	149	306.449	1.024	39.269
09.01.2021	18:30	18:45	393.440	179	307.909	1.031	39.487
09.01.2021	18:45	19:00	425.680	141	310.110	1.045	39.768
09.01.2021	19:00	19:15	441.800	30	308.793	1.042	39.857
09.01.2021	19:15	19:30	463.960	62	305.668	1.049	39.881
09.01.2021	19:30	19:45	471.560	26	305.366	957	39.677
09.01.2021	19:45	20:00	388.240	50	303.513	928	39.812
09.01.2021	20:00	20:15	508.120	78	302.303	934	39.792
09.01.2021	20:15	20:30	398.160	27	305.104	937	39.713
09.01.2021	20:30	20:45	413.200	40	306.790	940	39.817
09.01.2021	20:45	21:00	423.800	61	309.004	935	39.891
09.01.2021	21:00	21:15	426.320	21	308.205	933	40.037
09.01.2021	21:15	21:30	441.800	8	303.248	927	40.197
09.01.2021	21:30	21:45	449.920	54	305.901	927	40.197
09.01.2021	21:45	22:00	458.840	114	306.159	920	40.193
09.01.2021	22:00	22:15	468.120	82	307.095	900	39.557
09.01.2021	22:15	22:30	457.480	131	306.688	895	39.256
09.01.2021	22:30	22:45	466.120	229	306.345	895	39.231
09.01.2021	22:45	23:00	470.840	261	304.249	900	39.580
09.01.2021	23:00	23:15	472.480	155	303.358	910	39.623
09.01.2021	23:15	23:30	470.720	61	305.580	910	39.493
09.01.2021	23:30	23:45	473.160	74	308.906	918	39.466
10.01.2021	23:45	00:00	476.600	70	308.952	924	39.464
10.01.2021	00:00	00:15	471.160	50	309.844	926	39.915
10.01.2021	00:15	00:30	474.320	42	309.268	938	40.004
10.01.2021	00:30	00:45	475.360	58	309.652	922	40.002
10.01.2021	00:45	01:00	478.360	165	304.568	925	39.679
10.01.2021	01:00	01:15	480.520	69	302.501	920	39.781
10.01.2021	01:15	01:30	482.360	122	304.343	917	39.853
10.01.2021	01:30	01:45	486.840	101	304.538	917	39.710
10.01.2021	01:45	02:00	484.840	66	306.119	920	39.639
10.01.2021	02:00	02:15	482.400	149	306.444	913	39.732
10.01.2021	02:15	02:30	479.160	141	310.848	902	39.620
10.01.2021	02:30	02:45	478.920	141	311.060	909	39.398
10.01.2021	02:45	03:00	475.400	51	309.257	912	39.615
10.01.2021	03:00	03:15	473.600	18	310.500	914	39.811
10.01.2021	03:15	03:30	471.720	110	306.348	920	39.535
10.01.2021	03:30	03:45	471.160	154	308.543	929	39.406
10.01.2021	03:45	04:00	468.440	125	306.548	936	39.287
10.01.2021	04:00	04:15	464.080	118	302.373	946	39.379
10.01.2021	04:15	04:30	467.000	75	303.085	949	39.458
10.01.2021	04:30	04:45	472.320	102	303.745	949	39.223
10.01.2021	04:45	05:00	471.960	0	300.012	950	38.940
10.01.2021	05:00	05:15	471.680	0	298.715	944	39.060
10.01.2021	05:15	05:30	469.760	0	296.305	942	39.165
10.01.2021	05:30	05:45	467.800	0	295.708	939	39.115
10.01.2021	05:45	06:00	466.160	0	294.830	932	39.097
10.01.2021	06:00	06:15	466.760	0	292.943	935	38.880
10.01.2021	06:15	06:30	467.120	0	293.190	927	38.810
10.01.2021	06:30	06:45	467.120	0	296.072	922	38.497
10.01.2021	06:45	07:00	465.960	0	293.833	923	38.362

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
10.01.2021	07:00	07:15	465.960	0	296.802	922	38.258
10.01.2021	07:15	07:30	468.880	0	298.884	920	38.277
10.01.2021	07:30	07:45	469.800	0	296.173	947	38.182
10.01.2021	07:45	08:00	474.520	0	299.156	1.051	38.188
10.01.2021	08:00	08:15	477.280	0	301.373	1.057	38.480
10.01.2021	08:15	08:30	479.200	0	307.063	1.055	39.247
10.01.2021	08:30	08:45	480.760	0	310.653	1.058	49.388
10.01.2021	08:45	09:00	484.962	0	314.031	1.057	67.121
10.01.2021	09:00	09:15	504.584	1	315.891	1.067	89.747
10.01.2021	09:15	09:30	507.033	1	324.945	1.070	113.185
10.01.2021	09:30	09:45	510.855	2	334.096	1.083	138.931
10.01.2021	09:45	10:00	511.697	3	349.300	1.087	169.494
10.01.2021	10:00	10:15	494.087	4	366.552	1.102	206.303
10.01.2021	10:15	10:30	489.259	5	374.181	1.117	239.407
10.01.2021	10:30	10:45	489.190	7	382.328	1.117	275.791
10.01.2021	10:45	11:00	489.762	9	393.866	1.129	304.295
10.01.2021	11:00	11:15	484.677	15	401.017	1.142	342.040
10.01.2021	11:15	11:30	483.034	16	409.881	1.140	364.162
10.01.2021	11:30	11:45	481.287	17	415.678	1.146	391.361
10.01.2021	11:45	12:00	480.820	24	418.027	1.158	410.018
10.01.2021	12:00	12:15	477.559	37	419.569	1.163	428.563
10.01.2021	12:15	12:30	475.477	59	423.151	1.153	432.194
10.01.2021	12:30	12:45	478.797	48	428.430	1.157	442.808
10.01.2021	12:45	13:00	480.460	32	424.130	1.142	433.417
10.01.2021	13:00	13:15	478.980	24	424.297	1.171	419.310
10.01.2021	13:15	13:30	476.536	53	421.087	1.168	411.198
10.01.2021	13:30	13:45	475.555	47	413.613	1.152	387.883
10.01.2021	13:45	14:00	470.350	26	407.168	1.136	357.293
10.01.2021	14:00	14:15	468.775	22	393.094	1.128	331.524
10.01.2021	14:15	14:30	460.481	11	380.707	1.120	306.383
10.01.2021	14:30	14:45	457.575	9	370.277	1.090	275.787
10.01.2021	14:45	15:00	455.100	6	364.183	1.087	241.998
10.01.2021	15:00	15:15	452.687	10	349.258	1.062	210.193
10.01.2021	15:15	15:30	447.007	5	338.824	1.039	175.538
10.01.2021	15:30	15:45	441.370	2	332.418	1.020	134.949
10.01.2021	15:45	16:00	436.909	1	321.951	1.009	105.378
10.01.2021	16:00	16:15	428.972	1	312.424	1.004	79.680
10.01.2021	16:15	16:30	406.878	0	304.524	1.003	58.051
10.01.2021	16:30	16:45	385.763	0	301.047	1.002	43.844
10.01.2021	16:45	17:00	328.763	0	301.207	1.007	38.157
10.01.2021	17:00	17:15	330.040	0	296.202	994	38.479
10.01.2021	17:15	17:30	296.804	0	295.817	1.000	38.404
10.01.2021	17:30	17:45	262.062	0	294.954	999	38.335
10.01.2021	17:45	18:00	236.488	0	296.772	997	38.352
10.01.2021	18:00	18:15	223.154	0	297.239	999	38.383
10.01.2021	18:15	18:30	187.702	0	296.790	1.002	38.606
10.01.2021	18:30	18:45	160.984	0	295.497	986	38.903
10.01.2021	18:45	19:00	167.542	0	293.655	999	38.747
10.01.2021	19:00	19:15	168.294	0	292.722	998	38.962
10.01.2021	19:15	19:30	170.744	0	289.841	988	39.246
10.01.2021	19:30	19:45	172.220	0	287.217	874	39.267
10.01.2021	19:45	20:00	175.354	0	289.181	883	39.188
10.01.2021	20:00	20:15	178.546	0	288.954	888	39.164
10.01.2021	20:15	20:30	157.146	0	292.749	890	39.110
10.01.2021	20:30	20:45	162.616	0	294.019	894	39.164
10.01.2021	20:45	21:00	179.008	0	294.123	904	39.387
10.01.2021	21:00	21:15	189.814	0	290.446	904	39.736
10.01.2021	21:15	21:30	196.202	0	288.650	902	39.635
10.01.2021	21:30	21:45	183.434	0	288.151	905	39.241
10.01.2021	21:45	22:00	174.226	0	285.771	898	38.919
10.01.2021	22:00	22:15	189.582	0	284.568	902	38.908
10.01.2021	22:15	22:30	181.182	0	283.330	896	38.897
10.01.2021	22:30	22:45	155.408	0	284.842	886	39.075
10.01.2021	22:45	23:00	169.454	0	284.365	881	39.011
10.01.2021	23:00	23:15	187.084	0	284.344	878	39.040
10.01.2021	23:15	23:30	179.264	0	279.946	885	39.068
10.01.2021	23:30	23:45	148.880	0	278.414	894	38.991
11.01.2021	23:45	00:00	146.720	0	278.597	898	38.763
11.01.2021	00:00	00:15	140.800	0	275.856	892	38.742
11.01.2021	00:15	00:30	136.028	0	272.211	897	38.642
11.01.2021	00:30	00:45	138.054	0	272.187	891	38.605
11.01.2021	00:45	01:00	137.362	0	273.249	897	38.488
11.01.2021	01:00	01:15	139.672	0	273.682	898	38.334
11.01.2021	01:15	01:30	139.956	80	272.729	905	38.411
11.01.2021	01:30	01:45	137.420	80	271.083	896	38.587
11.01.2021	01:45	02:00	138.900	80	266.879	891	38.630
11.01.2021	02:00	02:15	138.864	120	267.224	894	38.631
11.01.2021	02:15	02:30	139.564	0	268.199	892	38.616
11.01.2021	02:30	02:45	139.160	0	267.357	901	38.344
11.01.2021	02:45	03:00	136.600	0	268.587	903	38.477
11.01.2021	03:00	03:15	132.560	0	267.212	888	38.584
11.01.2021	03:15	03:30	129.800	0	265.566	898	38.683

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
11.01.2021	03:30	03:45	127.800	0	263.508	894	38.507
11.01.2021	03:45	04:00	125.840	0	262.823	894	38.541
11.01.2021	04:00	04:15	127.480	0	262.992	907	38.488
11.01.2021	04:15	04:30	124.480	0	260.381	892	38.473
11.01.2021	04:30	04:45	123.320	0	260.947	898	38.450
11.01.2021	04:45	05:00	121.880	0	258.896	902	38.554
11.01.2021	05:00	05:15	118.680	40	257.472	902	38.353
11.01.2021	05:15	05:30	116.840	80	258.424	893	38.266
11.01.2021	05:30	05:45	115.200	40	258.416	894	38.083
11.01.2021	05:45	06:00	112.600	80	258.637	895	38.165
11.01.2021	06:00	06:15	108.240	0	260.884	901	38.306
11.01.2021	06:15	06:30	107.120	0	261.694	1.049	38.175
11.01.2021	06:30	06:45	107.080	0	261.502	1.048	38.079
11.01.2021	06:45	07:00	111.120	0	259.317	1.055	38.008
11.01.2021	07:00	07:15	116.720	0	257.904	1.062	38.154
11.01.2021	07:15	07:30	138.480	0	255.156	1.064	37.917
11.01.2021	07:30	07:45	161.560	0	256.310	1.064	37.467
11.01.2021	07:45	08:00	257.880	0	258.029	860	37.509
11.01.2021	08:00	08:15	397.240	0	259.497	517	37.496
11.01.2021	08:15	08:30	436.229	0	262.664	632	38.218
11.01.2021	08:30	08:45	437.281	0	263.945	699	50.941
11.01.2021	08:45	09:00	440.696	1	267.887	896	69.098
11.01.2021	09:00	09:15	443.738	1	276.552	1.075	92.171
11.01.2021	09:15	09:30	449.144	2	286.593	1.071	118.939
11.01.2021	09:30	09:45	450.226	2	297.455	1.086	150.018
11.01.2021	09:45	10:00	451.980	4	307.458	1.168	187.106
11.01.2021	10:00	10:15	422.120	5	318.906	1.416	221.833
11.01.2021	10:15	10:30	369.838	5	329.543	1.404	254.876
11.01.2021	10:30	10:45	320.538	120	343.406	1.440	298.302
11.01.2021	10:45	11:00	300.294	112	355.536	1.438	323.364
11.01.2021	11:00	11:15	305.776	82	363.380	1.445	349.033
11.01.2021	11:15	11:30	305.967	132	371.071	1.457	371.134
11.01.2021	11:30	11:45	297.565	86	377.235	1.457	393.071
11.01.2021	11:45	12:00	308.510	87	379.144	1.444	402.146
11.01.2021	12:00	12:15	242.784	95	385.225	1.438	409.176
11.01.2021	12:15	12:30	214.415	120	386.523	1.445	402.546
11.01.2021	12:30	12:45	158.583	82	388.092	1.260	407.872
11.01.2021	12:45	13:00	150.681	148	390.177	1.125	407.521
11.01.2021	13:00	13:15	144.939	345	387.665	1.143	405.793
11.01.2021	13:15	13:30	145.728	2.415	385.235	1.144	407.314
11.01.2021	13:30	13:45	142.549	3.384	384.547	1.137	400.940
11.01.2021	13:45	14:00	147.815	3.420	381.544	1.143	381.818
11.01.2021	14:00	14:15	153.885	5.078	379.183	1.145	368.842
11.01.2021	14:15	14:30	148.474	6.138	373.650	1.142	339.932
11.01.2021	14:30	14:45	145.074	6.515	362.029	1.129	305.511
11.01.2021	14:45	15:00	139.883	7.301	350.954	1.133	263.726
11.01.2021	15:00	15:15	138.827	7.746	341.178	1.120	226.819
11.01.2021	15:15	15:30	136.657	7.832	324.163	1.106	183.910
11.01.2021	15:30	15:45	136.729	7.866	311.742	1.095	144.261
11.01.2021	15:45	16:00	140.392	7.681	303.086	1.081	113.758
11.01.2021	16:00	16:15	140.074	7.515	299.060	1.065	85.576
11.01.2021	16:15	16:30	139.629	7.638	297.624	1.062	62.940
11.01.2021	16:30	16:45	142.031	7.418	299.843	1.054	45.932
11.01.2021	16:45	17:00	149.547	7.687	305.679	1.047	38.560
11.01.2021	17:00	17:15	262.420	7.746	310.363	1.049	38.602
11.01.2021	17:15	17:30	421.700	7.870	316.426	1.049	38.704
11.01.2021	17:30	17:45	476.226	7.736	319.645	1.053	38.495
11.01.2021	17:45	18:00	493.750	7.890	329.325	1.050	38.756
11.01.2021	18:00	18:15	400.644	7.993	338.064	1.061	39.230
11.01.2021	18:15	18:30	343.020	7.994	344.658	1.058	39.766
11.01.2021	18:30	18:45	249.482	7.460	351.751	1.063	39.780
11.01.2021	18:45	19:00	219.016	7.243	360.966	1.064	39.841
11.01.2021	19:00	19:15	209.614	7.557	365.733	1.057	39.853
11.01.2021	19:15	19:30	208.330	7.226	374.840	1.051	39.784
11.01.2021	19:30	19:45	222.720	7.390	386.775	1.057	39.775
11.01.2021	19:45	20:00	226.138	7.191	399.149	984	39.938
11.01.2021	20:00	20:15	224.126	6.878	402.195	900	39.891
11.01.2021	20:15	20:30	233.568	6.646	413.450	910	39.768
11.01.2021	20:30	20:45	226.810	7.217	426.481	912	40.685
11.01.2021	20:45	21:00	236.918	7.273	433.031	910	42.634
11.01.2021	21:00	21:15	246.862	7.282	438.424	855	42.235
11.01.2021	21:15	21:30	257.488	7.260	442.084	910	41.879
11.01.2021	21:30	21:45	259.878	7.234	448.872	916	41.165
11.01.2021	21:45	22:00	262.180	7.330	454.514	916	41.683
11.01.2021	22:00	22:15	269.608	7.246	454.260	925	40.910
11.01.2021	22:15	22:30	287.728	7.413	458.619	926	41.297
11.01.2021	22:30	22:45	296.236	7.208	465.001	930	41.766
11.01.2021	22:45	23:00	304.548	7.215	469.530	928	42.496
11.01.2021	23:00	23:15	323.080	7.202	480.208	930	42.863
11.01.2021	23:15	23:30	334.952	7.396	496.695	934	43.090
11.01.2021	23:30	23:45	341.474	7.286	510.053	932	43.561
12.01.2021	23:45	00:00	336.922	7.317	512.392	928	43.283

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
12.01.2021	00:00	00:15	337.442	7.213	510.811	928	43.468
12.01.2021	00:15	00:30	344.394	7.232	511.463	922	44.458
12.01.2021	00:30	00:45	337.830	7.101	516.823	911	44.080
12.01.2021	00:45	01:00	333.988	7.175	529.303	914	44.316
12.01.2021	01:00	01:15	340.718	7.217	523.036	917	43.614
12.01.2021	01:15	01:30	341.116	6.986	527.690	909	43.345
12.01.2021	01:30	01:45	341.892	7.104	532.734	910	41.577
12.01.2021	01:45	02:00	360.522	7.245	546.347	909	42.045
12.01.2021	02:00	02:15	371.354	7.169	553.064	904	43.255
12.01.2021	02:15	02:30	383.422	7.008	553.232	909	43.981
12.01.2021	02:30	02:45	377.666	7.136	561.388	913	43.961
12.01.2021	02:45	03:00	375.088	7.005	575.326	918	44.208
12.01.2021	03:00	03:15	381.806	6.991	587.878	917	44.274
12.01.2021	03:15	03:30	394.086	6.959	589.380	907	44.275
12.01.2021	03:30	03:45	395.538	7.091	595.270	913	44.607
12.01.2021	03:45	04:00	402.952	7.136	599.539	919	44.282
12.01.2021	04:00	04:15	411.210	7.333	602.471	918	43.579
12.01.2021	04:15	04:30	403.344	6.943	607.169	920	43.586
12.01.2021	04:30	04:45	401.150	7.213	604.427	911	43.859
12.01.2021	04:45	05:00	409.560	7.194	611.943	918	42.778
12.01.2021	05:00	05:15	412.396	7.178	610.228	907	42.402
12.01.2021	05:15	05:30	423.300	7.430	606.953	909	42.494
12.01.2021	05:30	05:45	431.194	7.360	606.828	909	43.884
12.01.2021	05:45	06:00	415.826	7.203	609.266	915	43.994
12.01.2021	06:00	06:15	409.206	7.225	604.778	916	43.732
12.01.2021	06:15	06:30	414.288	7.234	613.656	927	43.911
12.01.2021	06:30	06:45	428.368	7.299	616.182	974	44.310
12.01.2021	06:45	07:00	428.654	7.095	621.593	1.076	44.117
12.01.2021	07:00	07:15	448.048	6.938	624.384	1.079	43.735
12.01.2021	07:15	07:30	457.366	6.490	629.613	1.081	43.521
12.01.2021	07:30	07:45	464.632	6.066	632.853	1.080	43.324
12.01.2021	07:45	08:00	458.042	6.965	636.637	1.080	43.037
12.01.2021	08:00	08:15	456.582	6.960	638.192	1.071	42.916
12.01.2021	08:15	08:30	556.248	7.060	640.491	1.073	42.860
12.01.2021	08:30	08:45	667.030	7.060	642.684	1.077	44.789
12.01.2021	08:45	09:00	666.856	7.151	646.187	1.073	48.119
12.01.2021	09:00	09:15	620.521	7.146	641.894	1.067	51.438
12.01.2021	09:15	09:30	629.377	6.767	646.225	1.060	53.052
12.01.2021	09:30	09:45	591.083	7.101	646.862	840	55.613
12.01.2021	09:45	10:00	670.423	7.041	648.992	767	57.441
12.01.2021	10:00	10:15	675.891	7.001	650.368	767	60.034
12.01.2021	10:15	10:30	670.979	7.064	643.725	769	61.459
12.01.2021	10:30	10:45	694.869	7.103	642.564	773	64.585
12.01.2021	10:45	11:00	730.301	7.162	643.071	786	67.567
12.01.2021	11:00	11:15	1.039.452	7.042	646.737	791	69.978
12.01.2021	11:15	11:30	1.165.350	7.126	643.156	796	72.383
12.01.2021	11:30	11:45	1.177.920	7.165	650.550	795	75.702
12.01.2021	11:45	12:00	1.189.337	7.182	651.430	799	78.409
12.01.2021	12:00	12:15	1.196.452	6.842	656.372	777	81.108
12.01.2021	12:15	12:30	1.200.205	7.082	658.431	774	82.426
12.01.2021	12:30	12:45	1.165.480	6.942	662.049	777	83.393
12.01.2021	12:45	13:00	1.147.048	7.023	661.035	774	84.576
12.01.2021	13:00	13:15	1.031.283	6.903	665.637	777	84.566
12.01.2021	13:15	13:30	1.021.533	6.083	658.529	772	85.300
12.01.2021	13:30	13:45	862.602	5.342	653.428	773	83.560
12.01.2021	13:45	14:00	605.260	104	646.340	772	80.041
12.01.2021	14:00	14:15	558.411	2	642.428	863	76.312
12.01.2021	14:15	14:30	557.607	40	636.108	997	71.148
12.01.2021	14:30	14:45	564.496	14	631.438	911	66.450
12.01.2021	14:45	15:00	575.361	31	630.499	906	63.036
12.01.2021	15:00	15:15	586.333	37	618.821	905	59.899
12.01.2021	15:15	15:30	584.474	5	613.967	913	55.715
12.01.2021	15:30	15:45	575.687	47	609.484	913	51.875
12.01.2021	15:45	16:00	584.753	1.479	594.675	906	47.991
12.01.2021	16:00	16:15	605.460	2.948	587.525	1.020	44.818
12.01.2021	16:15	16:30	602.209	4.039	586.537	1.055	41.679
12.01.2021	16:30	16:45	605.998	5.520	582.512	1.060	40.106
12.01.2021	16:45	17:00	615.218	6.100	579.380	1.063	40.100
12.01.2021	17:00	17:15	616.578	6.180	582.753	1.061	39.645
12.01.2021	17:15	17:30	616.686	6.060	580.668	1.050	39.786
12.01.2021	17:30	17:45	605.998	6.110	578.296	1.063	40.962
12.01.2021	17:45	18:00	591.832	6.377	572.127	1.064	41.417
12.01.2021	18:00	18:15	586.834	6.610	572.439	1.087	41.783
12.01.2021	18:15	18:30	583.834	6.494	565.017	1.084	42.309
12.01.2021	18:30	18:45	578.496	5.903	563.687	1.078	41.973
12.01.2021	18:45	19:00	568.004	5.892	549.685	1.078	41.049
12.01.2021	19:00	19:15	561.778	6.054	527.830	1.053	41.014
12.01.2021	19:15	19:30	548.746	6.287	519.764	1.041	40.800
12.01.2021	19:30	19:45	511.992	6.140	514.810	1.053	40.715
12.01.2021	19:45	20:00	491.126	6.051	514.339	1.057	41.676
12.01.2021	20:00	20:15	476.614	5.602	519.867	1.055	42.200
12.01.2021	20:15	20:30	447.992	4.906	505.052	1.062	41.691

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
12.01.2021	20:30	20:45	417.730	5.636	489.597	1.071	41.138
12.01.2021	20:45	21:00	392.076	5.873	475.462	1.069	40.805
12.01.2021	21:00	21:15	360.176	6.022	464.301	1.074	40.564
12.01.2021	21:15	21:30	315.512	5.771	450.332	1.073	41.025
12.01.2021	21:30	21:45	296.630	5.770	438.584	1.079	41.091
12.01.2021	21:45	22:00	299.482	5.609	442.928	1.078	41.139
12.01.2021	22:00	22:15	303.088	5.686	445.423	1.080	40.793
12.01.2021	22:15	22:30	294.688	5.429	444.164	1.088	41.498
12.01.2021	22:30	22:45	297.004	5.607	436.273	1.084	41.363
12.01.2021	22:45	23:00	277.442	5.203	423.182	1.085	41.633
12.01.2021	23:00	23:15	268.730	5.116	411.121	1.087	42.067
12.01.2021	23:15	23:30	264.008	5.472	407.829	1.084	43.123
12.01.2021	23:30	23:45	268.098	5.506	399.591	1.079	42.342
13.01.2021	23:45	00:00	255.630	5.583	399.098	1.083	41.706
13.01.2021	00:00	00:15	253.660	5.532	388.216	1.086	41.877
13.01.2021	00:15	00:30	246.546	5.697	386.394	1.081	42.241
13.01.2021	00:30	00:45	238.928	5.676	381.935	972	42.214
13.01.2021	00:45	01:00	241.994	5.890	376.243	925	41.406
13.01.2021	01:00	01:15	234.634	5.724	371.876	923	41.579
13.01.2021	01:15	01:30	226.748	5.577	367.303	924	41.670
13.01.2021	01:30	01:45	227.798	5.705	366.711	919	41.411
13.01.2021	01:45	02:00	224.864	5.757	371.992	920	41.890
13.01.2021	02:00	02:15	227.224	5.860	375.334	925	42.099
13.01.2021	02:15	02:30	226.536	5.989	375.755	928	42.532
13.01.2021	02:30	02:45	221.172	5.751	378.338	919	42.780
13.01.2021	02:45	03:00	210.198	5.710	382.155	923	42.259
13.01.2021	03:00	03:15	207.702	6.039	382.898	921	41.564
13.01.2021	03:15	03:30	213.720	5.835	380.192	915	41.534
13.01.2021	03:30	03:45	219.142	5.713	379.600	922	41.016
13.01.2021	03:45	04:00	222.366	5.692	378.974	921	40.391
13.01.2021	04:00	04:15	225.600	5.809	387.170	922	39.904
13.01.2021	04:15	04:30	231.020	5.793	390.277	920	39.853
13.01.2021	04:30	04:45	229.328	5.917	393.333	921	39.625
13.01.2021	04:45	05:00	221.898	5.897	406.365	921	40.057
13.01.2021	05:00	05:15	228.124	5.807	412.735	925	40.229
13.01.2021	05:15	05:30	241.486	6.204	419.393	925	39.882
13.01.2021	05:30	05:45	244.598	6.006	431.024	924	39.796
13.01.2021	05:45	06:00	253.234	5.535	440.366	929	40.084
13.01.2021	06:00	06:15	262.756	5.469	445.249	925	40.335
13.01.2021	06:15	06:30	271.416	5.762	444.864	918	40.096
13.01.2021	06:30	06:45	315.842	6.340	448.596	929	40.636
13.01.2021	06:45	07:00	348.854	7.149	456.878	927	40.519
13.01.2021	07:00	07:15	297.306	6.759	456.775	849	39.842
13.01.2021	07:15	07:30	331.160	6.727	460.105	924	39.179
13.01.2021	07:30	07:45	347.938	6.318	465.590	924	39.176
13.01.2021	07:45	08:00	339.236	6.225	464.925	919	39.302
13.01.2021	08:00	08:15	371.758	7.033	466.571	948	39.434
13.01.2021	08:15	08:30	375.952	7.316	465.384	1.047	41.227
13.01.2021	08:30	08:45	470.268	7.302	459.688	1.066	53.153
13.01.2021	08:45	09:00	452.030	7.061	452.029	1.065	67.325
13.01.2021	09:00	09:15	470.011	7.142	457.463	1.077	85.246
13.01.2021	09:15	09:30	432.048	7.165	462.030	1.080	102.420
13.01.2021	09:30	09:45	416.085	7.393	463.017	1.077	127.764
13.01.2021	09:45	10:00	327.534	7.441	479.000	1.070	151.122
13.01.2021	10:00	10:15	312.262	7.216	490.764	1.083	167.310
13.01.2021	10:15	10:30	318.693	7.292	490.974	1.099	175.636
13.01.2021	10:30	10:45	330.159	7.332	493.629	1.109	189.655
13.01.2021	10:45	11:00	320.559	7.222	498.907	1.150	203.390
13.01.2021	11:00	11:15	315.107	7.331	501.619	1.148	220.117
13.01.2021	11:15	11:30	318.402	7.132	496.060	1.126	236.008
13.01.2021	11:30	11:45	335.548	7.270	499.512	1.133	247.652
13.01.2021	11:45	12:00	346.231	7.193	498.341	1.144	256.643
13.01.2021	12:00	12:15	343.514	7.261	497.716	1.112	260.285
13.01.2021	12:15	12:30	338.820	7.267	509.953	1.080	252.428
13.01.2021	12:30	12:45	338.722	7.374	512.671	1.093	245.012
13.01.2021	12:45	13:00	347.594	7.166	513.687	1.105	245.796
13.01.2021	13:00	13:15	356.179	6.173	524.266	1.113	246.628
13.01.2021	13:15	13:30	363.059	5.986	536.893	1.113	254.928
13.01.2021	13:30	13:45	360.691	6.441	545.485	1.100	250.302
13.01.2021	13:45	14:00	363.060	6.429	552.751	1.111	246.942
13.01.2021	14:00	14:15	368.803	6.388	564.890	1.150	251.166
13.01.2021	14:15	14:30	390.516	6.423	555.962	1.130	239.712
13.01.2021	14:30	14:45	393.418	6.358	558.735	1.131	221.080
13.01.2021	14:45	15:00	393.642	6.327	551.384	1.127	206.929
13.01.2021	15:00	15:15	396.087	5.873	530.368	1.116	178.434
13.01.2021	15:15	15:30	391.384	6.233	531.420	1.105	153.351
13.01.2021	15:30	15:45	380.210	6.101	538.131	1.041	115.279
13.01.2021	15:45	16:00	379.802	6.330	541.015	935	87.107
13.01.2021	16:00	16:15	377.365	6.461	542.149	911	66.022
13.01.2021	16:15	16:30	373.131	5.894	539.425	907	52.985
13.01.2021	16:30	16:45	380.726	6.245	544.607	896	44.050
13.01.2021	16:45	17:00	392.752	6.428	551.058	914	41.238

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
13.01.2021	17:00	17:15	412.150	6.326	553.572	926	41.914
13.01.2021	17:15	17:30	431.060	6.422	559.292	922	42.136
13.01.2021	17:30	17:45	430.548	5.840	559.142	917	41.829
13.01.2021	17:45	18:00	427.314	5.860	561.262	922	41.948
13.01.2021	18:00	18:15	434.110	5.920	555.736	924	42.174
13.01.2021	18:15	18:30	427.558	5.845	550.741	929	42.129
13.01.2021	18:30	18:45	424.296	5.725	548.863	932	41.929
13.01.2021	18:45	19:00	418.512	5.580	548.059	922	41.374
13.01.2021	19:00	19:15	408.348	5.390	544.908	929	40.841
13.01.2021	19:15	19:30	410.700	5.863	536.587	926	40.468
13.01.2021	19:30	19:45	413.288	5.870	531.907	926	41.046
13.01.2021	19:45	20:00	405.318	4.957	538.510	922	42.335
13.01.2021	20:00	20:15	437.302	5.567	538.640	936	42.523
13.01.2021	20:15	20:30	461.294	5.953	532.882	935	43.001
13.01.2021	20:30	20:45	411.770	6.005	532.956	933	42.847
13.01.2021	20:45	21:00	405.960	5.952	552.278	933	43.771
13.01.2021	21:00	21:15	401.950	6.078	540.816	937	44.108
13.01.2021	21:15	21:30	392.614	6.074	537.303	941	44.569
13.01.2021	21:30	21:45	371.388	6.038	518.726	937	45.136
13.01.2021	21:45	22:00	359.902	5.880	511.098	936	44.998
13.01.2021	22:00	22:15	353.286	6.153	509.438	936	44.544
13.01.2021	22:15	22:30	340.932	6.092	508.841	935	44.949
13.01.2021	22:30	22:45	344.536	6.026	521.607	937	45.290
13.01.2021	22:45	23:00	348.546	5.848	527.377	940	44.685
13.01.2021	23:00	23:15	362.038	6.141	534.046	938	44.931
13.01.2021	23:15	23:30	381.148	6.072	532.291	940	44.964
13.01.2021	23:30	23:45	393.834	5.872	531.047	942	45.003
14.01.2021	23:45	00:00	396.364	5.922	538.872	942	45.200
14.01.2021	00:00	00:15	391.152	6.096	540.702	931	44.535
14.01.2021	00:15	00:30	398.290	6.051	543.931	900	44.493
14.01.2021	00:30	00:45	408.878	6.017	539.229	930	44.635
14.01.2021	00:45	01:00	414.204	5.677	532.863	936	44.910
14.01.2021	01:00	01:15	425.534	6.128	538.490	931	44.707
14.01.2021	01:15	01:30	429.182	6.062	555.474	940	45.238
14.01.2021	01:30	01:45	428.788	5.970	564.113	944	45.066
14.01.2021	01:45	02:00	426.428	5.932	561.206	948	45.211
14.01.2021	02:00	02:15	421.848	6.125	550.336	947	44.982
14.01.2021	02:15	02:30	422.464	6.302	537.664	951	44.664
14.01.2021	02:30	02:45	418.746	5.928	525.489	949	44.700
14.01.2021	02:45	03:00	405.728	5.916	504.900	951	44.336
14.01.2021	03:00	03:15	410.182	5.582	494.873	952	45.573
14.01.2021	03:15	03:30	414.440	5.906	475.899	955	45.522
14.01.2021	03:30	03:45	407.598	5.822	475.575	961	45.186
14.01.2021	03:45	04:00	404.630	5.834	473.114	959	44.146
14.01.2021	04:00	04:15	401.988	6.030	464.321	962	43.559
14.01.2021	04:15	04:30	377.612	5.855	458.971	964	42.927
14.01.2021	04:30	04:45	382.914	5.829	455.216	962	42.430
14.01.2021	04:45	05:00	375.548	6.040	455.142	962	42.189
14.01.2021	05:00	05:15	368.806	5.880	458.284	966	42.167
14.01.2021	05:15	05:30	373.082	6.057	458.683	962	41.763
14.01.2021	05:30	05:45	372.526	6.036	446.134	968	41.715
14.01.2021	05:45	06:00	354.498	5.969	436.839	968	43.459
14.01.2021	06:00	06:15	347.306	5.858	432.255	910	42.186
14.01.2021	06:15	06:30	333.518	5.888	441.223	1.111	41.262
14.01.2021	06:30	06:45	325.118	5.706	424.497	1.115	40.609
14.01.2021	06:45	07:00	307.812	5.592	406.915	1.123	40.173
14.01.2021	07:00	07:15	288.708	5.619	385.437	1.077	40.180
14.01.2021	07:15	07:30	381.914	5.720	362.854	1.128	40.012
14.01.2021	07:30	07:45	447.998	5.799	356.623	1.128	39.987
14.01.2021	07:45	08:00	438.810	4.978	344.970	1.134	40.252
14.01.2021	08:00	08:15	398.072	5.346	348.151	1.136	39.702
14.01.2021	08:15	08:30	402.339	5.882	354.497	1.134	40.182
14.01.2021	08:30	08:45	390.504	5.535	354.223	1.130	41.346
14.01.2021	08:45	09:00	431.423	5.494	358.005	1.130	43.962
14.01.2021	09:00	09:15	471.087	5.601	357.609	1.149	46.208
14.01.2021	09:15	09:30	456.864	6.086	354.108	1.147	49.195
14.01.2021	09:30	09:45	440.669	5.870	352.246	1.145	52.911
14.01.2021	09:45	10:00	435.319	6.850	351.370	1.152	57.275
14.01.2021	10:00	10:15	364.981	7.221	346.462	1.151	63.130
14.01.2021	10:15	10:30	401.930	7.261	336.914	1.155	68.132
14.01.2021	10:30	10:45	409.186	7.161	326.610	950	73.385
14.01.2021	10:45	11:00	409.353	7.182	324.887	943	79.265
14.01.2021	11:00	11:15	408.204	7.223	324.708	938	83.621
14.01.2021	11:15	11:30	429.520	7.324	319.451	934	86.400
14.01.2021	11:30	11:45	480.888	7.344	317.921	949	86.866
14.01.2021	11:45	12:00	519.512	7.403	320.845	1.114	91.523
14.01.2021	12:00	12:15	531.565	7.344	322.241	1.108	97.738
14.01.2021	12:15	12:30	614.113	7.224	321.150	1.090	99.263
14.01.2021	12:30	12:45	591.078	6.942	314.644	1.086	100.148
14.01.2021	12:45	13:00	582.944	7.022	313.549	1.096	103.423
14.01.2021	13:00	13:15	535.573	7.123	311.576	1.109	103.820
14.01.2021	13:15	13:30	536.924	6.743	309.219	1.107	103.119

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
14.01.2021	13:30	13:45	537.594	6.363	307.441	1.113	101.485
14.01.2021	13:45	14:00	509.640	7.103	305.693	1.117	98.101
14.01.2021	14:00	14:15	423.374	7.222	301.610	1.117	92.276
14.01.2021	14:15	14:30	399.972	7.262	303.270	1.109	84.667
14.01.2021	14:30	14:45	391.344	7.342	304.511	1.104	81.186
14.01.2021	14:45	15:00	360.307	7.202	306.026	1.115	75.737
14.01.2021	15:00	15:15	361.751	7.241	305.469	1.133	69.764
14.01.2021	15:15	15:30	361.710	7.321	305.078	1.156	64.132
14.01.2021	15:30	15:45	363.662	7.221	303.832	1.151	58.737
14.01.2021	15:45	16:00	336.902	7.280	304.403	1.122	53.734
14.01.2021	16:00	16:15	316.328	7.300	303.484	1.114	48.590
14.01.2021	16:15	16:30	307.696	7.220	303.684	1.103	43.840
14.01.2021	16:30	16:45	305.958	7.160	304.317	1.114	40.696
14.01.2021	16:45	17:00	305.281	6.880	305.796	1.106	38.843
14.01.2021	17:00	17:15	342.000	6.760	307.625	1.107	38.519
14.01.2021	17:15	17:30	383.800	6.500	308.823	1.107	38.789
14.01.2021	17:30	17:45	437.960	6.200	309.216	1.102	39.511
14.01.2021	17:45	18:00	451.594	6.080	312.363	1.098	39.594
14.01.2021	18:00	18:15	406.832	5.860	312.712	1.099	39.816
14.01.2021	18:15	18:30	394.168	6.000	317.067	1.088	40.358
14.01.2021	18:30	18:45	369.192	6.100	325.888	1.098	40.503
14.01.2021	18:45	19:00	355.066	5.620	335.057	1.091	40.567
14.01.2021	19:00	19:15	358.664	5.920	346.719	1.085	40.198
14.01.2021	19:15	19:30	380.524	5.800	354.727	1.082	40.913
14.01.2021	19:30	19:45	388.654	5.780	366.878	1.079	41.422
14.01.2021	19:45	20:00	355.184	4.940	376.401	1.084	41.479
14.01.2021	20:00	20:15	385.234	5.220	390.967	1.077	41.157
14.01.2021	20:15	20:30	392.268	5.584	398.315	1.090	41.156
14.01.2021	20:30	20:45	359.196	5.723	409.053	1.094	41.264
14.01.2021	20:45	21:00	351.374	6.103	417.273	1.097	41.196
14.01.2021	21:00	21:15	360.296	6.200	423.279	1.099	41.574
14.01.2021	21:15	21:30	374.360	6.271	432.345	1.058	41.555
14.01.2021	21:30	21:45	354.576	6.101	441.688	960	41.515
14.01.2021	21:45	22:00	341.200	5.688	456.895	964	41.400
14.01.2021	22:00	22:15	341.194	5.824	460.854	966	41.148
14.01.2021	22:15	22:30	339.404	6.013	463.467	969	41.155
14.01.2021	22:30	22:45	342.784	5.938	463.944	968	40.683
14.01.2021	22:45	23:00	341.938	5.849	459.074	965	40.652
14.01.2021	23:00	23:15	348.110	5.895	458.788	962	40.750
14.01.2021	23:15	23:30	355.384	5.898	463.504	964	40.558
14.01.2021	23:30	23:45	369.694	5.864	465.541	956	40.932
15.01.2021	23:45	00:00	373.848	5.927	456.060	955	40.861
15.01.2021	00:00	00:15	372.002	5.881	440.882	950	40.959
15.01.2021	00:15	00:30	363.928	5.888	433.127	953	40.999
15.01.2021	00:30	00:45	350.356	5.889	431.102	943	41.226
15.01.2021	00:45	01:00	344.442	5.788	421.162	934	41.453
15.01.2021	01:00	01:15	341.012	5.605	415.978	942	41.492
15.01.2021	01:15	01:30	342.380	5.617	411.863	943	41.684
15.01.2021	01:30	01:45	336.638	5.592	407.416	941	41.466
15.01.2021	01:45	02:00	342.900	5.543	406.018	946	41.194
15.01.2021	02:00	02:15	352.132	5.789	407.707	949	40.653
15.01.2021	02:15	02:30	356.434	6.317	409.196	953	40.646
15.01.2021	02:30	02:45	364.402	6.548	415.264	942	40.520
15.01.2021	02:45	03:00	366.916	6.359	413.960	944	40.594
15.01.2021	03:00	03:15	368.746	6.059	412.478	946	40.819
15.01.2021	03:15	03:30	356.942	6.066	414.393	938	40.631
15.01.2021	03:30	03:45	373.656	6.262	419.023	947	40.551
15.01.2021	03:45	04:00	377.802	6.299	417.687	947	40.557
15.01.2021	04:00	04:15	365.666	6.542	414.815	955	40.440
15.01.2021	04:15	04:30	372.238	6.562	419.384	953	40.690
15.01.2021	04:30	04:45	378.866	6.508	422.076	952	41.089
15.01.2021	04:45	05:00	381.364	6.301	425.941	945	40.729
15.01.2021	05:00	05:15	382.520	6.686	430.044	946	40.142
15.01.2021	05:15	05:30	389.786	6.511	427.864	936	39.787
15.01.2021	05:30	05:45	391.792	6.500	417.546	932	39.488
15.01.2021	05:45	06:00	386.826	6.556	412.170	930	39.507
15.01.2021	06:00	06:15	370.086	6.186	406.749	918	39.741
15.01.2021	06:15	06:30	368.308	5.754	403.840	923	39.673
15.01.2021	06:30	06:45	375.176	4.891	394.971	1.085	39.798
15.01.2021	06:45	07:00	372.116	6.041	385.966	1.130	39.743
15.01.2021	07:00	07:15	357.740	6.186	384.556	1.107	39.415
15.01.2021	07:15	07:30	359.124	6.273	381.987	1.121	39.217
15.01.2021	07:30	07:45	349.846	6.245	372.999	1.115	39.262
15.01.2021	07:45	08:00	333.866	6.194	371.841	1.112	39.333
15.01.2021	08:00	08:15	381.843	6.231	362.858	1.105	39.482
15.01.2021	08:15	08:30	405.547	6.101	363.885	1.090	40.224
15.01.2021	08:30	08:45	412.279	6.121	364.992	1.090	57.885
15.01.2021	08:45	09:00	407.431	5.924	369.121	1.086	72.278
15.01.2021	09:00	09:15	504.015	5.808	370.412	1.081	91.645
15.01.2021	09:15	09:30	522.618	5.953	369.212	1.092	112.852
15.01.2021	09:30	09:45	509.839	5.951	371.096	1.130	135.374
15.01.2021	09:45	10:00	493.581	6.033	374.825	1.155	159.612

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
15.01.2021	10:00	10:15	467.783	6.060	376.969	1.155	186.292
15.01.2021	10:15	10:30	467.957	6.204	380.648	1.153	221.794
15.01.2021	10:30	10:45	454.113	6.107	385.298	1.149	255.505
15.01.2021	10:45	11:00	505.011	6.133	390.054	1.165	277.577
15.01.2021	11:00	11:15	572.487	6.338	393.771	1.170	297.115
15.01.2021	11:15	11:30	570.332	6.513	393.939	1.170	311.367
15.01.2021	11:30	11:45	552.593	6.405	395.560	1.160	328.881
15.01.2021	11:45	12:00	598.976	6.287	399.689	1.159	342.279
15.01.2021	12:00	12:15	639.002	6.511	403.870	1.163	363.693
15.01.2021	12:15	12:30	607.992	6.868	405.211	1.151	371.657
15.01.2021	12:30	12:45	539.920	6.947	403.663	1.152	377.593
15.01.2021	12:45	13:00	455.079	6.807	401.897	1.163	385.023
15.01.2021	13:00	13:15	271.305	6.687	399.426	1.179	379.791
15.01.2021	13:15	13:30	267.963	6.007	395.422	1.194	367.802
15.01.2021	13:30	13:45	271.035	7.006	387.717	1.191	356.204
15.01.2021	13:45	14:00	270.606	7.185	382.533	1.191	337.595
15.01.2021	14:00	14:15	271.412	7.267	378.730	1.186	323.465
15.01.2021	14:15	14:30	271.856	7.102	373.767	1.175	291.193
15.01.2021	14:30	14:45	268.500	7.069	364.399	1.165	261.194
15.01.2021	14:45	15:00	271.486	6.944	350.405	1.158	231.506
15.01.2021	15:00	15:15	269.993	6.813	344.135	1.138	199.512
15.01.2021	15:15	15:30	269.007	6.324	337.737	1.132	165.378
15.01.2021	15:30	15:45	270.557	6.518	329.191	1.113	131.169
15.01.2021	15:45	16:00	271.877	6.329	322.636	1.093	108.157
15.01.2021	16:00	16:15	267.242	6.183	320.846	1.091	85.922
15.01.2021	16:15	16:30	265.909	6.321	310.404	1.087	65.041
15.01.2021	16:30	16:45	265.812	6.220	309.288	931	49.856
15.01.2021	16:45	17:00	273.265	6.300	313.283	945	41.433
15.01.2021	17:00	17:15	279.938	6.120	314.250	930	40.375
15.01.2021	17:15	17:30	278.616	6.240	313.376	942	40.208
15.01.2021	17:30	17:45	279.354	6.160	313.708	942	39.959
15.01.2021	17:45	18:00	283.044	5.860	313.899	947	39.645
15.01.2021	18:00	18:15	292.438	6.060	313.286	951	39.407
15.01.2021	18:15	18:30	289.712	5.960	311.801	952	39.416
15.01.2021	18:30	18:45	284.306	5.780	310.100	946	39.546
15.01.2021	18:45	19:00	287.332	6.380	313.997	947	39.738
15.01.2021	19:00	19:15	284.080	6.480	312.405	944	40.000
15.01.2021	19:15	19:30	281.540	6.540	310.243	941	40.093
15.01.2021	19:30	19:45	278.606	6.580	309.803	939	40.279
15.01.2021	19:45	20:00	278.312	6.483	314.466	964	40.253
15.01.2021	20:00	20:15	292.542	5.508	314.375	968	40.434
15.01.2021	20:15	20:30	290.556	6.466	313.816	972	40.743
15.01.2021	20:30	20:45	287.950	6.620	309.693	973	40.596
15.01.2021	20:45	21:00	297.214	6.500	303.755	967	40.521
15.01.2021	21:00	21:15	235.906	6.640	306.179	963	40.487
15.01.2021	21:15	21:30	239.052	6.660	303.985	962	40.494
15.01.2021	21:30	21:45	244.218	6.500	302.037	958	40.662
15.01.2021	21:45	22:00	217.540	5.940	301.251	956	40.424
15.01.2021	22:00	22:15	227.620	6.200	300.596	952	39.829
15.01.2021	22:15	22:30	225.940	6.305	297.485	946	39.703
15.01.2021	22:30	22:45	216.448	6.120	298.104	947	39.670
15.01.2021	22:45	23:00	199.870	6.048	301.620	946	39.776
15.01.2021	23:00	23:15	192.922	6.245	300.221	945	40.049
15.01.2021	23:15	23:30	194.284	6.123	296.593	948	39.952
15.01.2021	23:30	23:45	194.608	6.080	296.388	947	40.131
16.01.2021	23:45	00:00	195.802	6.160	298.082	940	40.221
16.01.2021	00:00	00:15	197.720	6.220	301.240	945	40.379
16.01.2021	00:15	00:30	196.992	6.040	305.239	940	40.488
16.01.2021	00:30	00:45	199.758	6.100	306.883	939	40.241
16.01.2021	00:45	01:00	203.628	6.180	308.160	943	40.213
16.01.2021	01:00	01:15	209.850	6.200	307.808	938	40.396
16.01.2021	01:15	01:30	206.996	6.500	306.370	945	40.317
16.01.2021	01:30	01:45	204.014	6.500	312.055	946	40.244
16.01.2021	01:45	02:00	200.874	6.200	314.792	951	40.468
16.01.2021	02:00	02:15	199.412	6.082	315.853	941	40.345
16.01.2021	02:15	02:30	202.692	6.040	314.818	948	40.602
16.01.2021	02:30	02:45	203.410	6.220	316.917	940	40.461
16.01.2021	02:45	03:00	202.414	6.190	313.368	936	40.154
16.01.2021	03:00	03:15	200.050	6.280	307.290	935	40.013
16.01.2021	03:15	03:30	200.318	6.180	302.202	939	40.113
16.01.2021	03:30	03:45	198.894	6.300	297.914	939	40.414
16.01.2021	03:45	04:00	200.488	6.380	296.147	933	40.412
16.01.2021	04:00	04:15	202.812	6.420	295.479	949	40.280
16.01.2021	04:15	04:30	203.868	6.340	294.951	957	40.300
16.01.2021	04:30	04:45	205.062	6.156	296.279	954	40.296
16.01.2021	04:45	05:00	207.034	6.313	295.796	960	40.458
16.01.2021	05:00	05:15	208.434	6.326	293.583	962	40.436
16.01.2021	05:15	05:30	209.260	6.254	295.725	960	40.425
16.01.2021	05:30	05:45	211.336	6.302	296.457	960	40.414
16.01.2021	05:45	06:00	212.014	6.233	293.477	956	40.234
16.01.2021	06:00	06:15	208.052	6.425	288.083	958	40.027
16.01.2021	06:15	06:30	210.844	6.339	288.312	946	40.074

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
16.01.2021	06:30	06:45	214.410	5.556	289.475	952	40.170
16.01.2021	06:45	07:00	220.480	4.866	292.179	947	40.023
16.01.2021	07:00	07:15	222.936	6.093	290.332	945	39.853
16.01.2021	07:15	07:30	217.756	6.320	289.532	1.073	39.861
16.01.2021	07:30	07:45	209.740	6.073	287.807	1.089	39.882
16.01.2021	07:45	08:00	204.472	6.100	284.533	1.091	39.882
16.01.2021	08:00	08:15	203.152	6.120	285.784	1.090	39.758
16.01.2021	08:15	08:30	199.586	6.043	286.683	1.087	40.056
16.01.2021	08:30	08:45	210.768	5.966	281.733	1.090	42.639
16.01.2021	08:45	09:00	210.628	6.318	283.905	1.095	46.561
16.01.2021	09:00	09:15	210.975	6.123	286.666	1.088	52.600
16.01.2021	09:15	09:30	218.399	6.149	288.842	1.092	61.314
16.01.2021	09:30	09:45	220.952	6.161	288.386	1.095	67.593
16.01.2021	09:45	10:00	220.161	6.204	290.477	1.097	75.216
16.01.2021	10:00	10:15	218.413	6.315	288.649	1.100	83.120
16.01.2021	10:15	10:30	217.732	6.533	294.740	1.094	92.974
16.01.2021	10:30	10:45	200.075	6.661	304.773	1.091	103.498
16.01.2021	10:45	11:00	196.005	6.201	306.927	1.093	113.831
16.01.2021	11:00	11:15	198.139	6.171	313.022	1.105	129.038
16.01.2021	11:15	11:30	199.291	6.547	317.741	1.110	145.151
16.01.2021	11:30	11:45	202.232	6.479	319.371	1.093	165.137
16.01.2021	11:45	12:00	201.273	6.813	321.667	1.098	177.003
16.01.2021	12:00	12:15	195.947	6.757	326.890	1.090	192.198
16.01.2021	12:15	12:30	193.113	6.722	329.725	1.082	209.133
16.01.2021	12:30	12:45	197.666	6.716	333.549	1.078	221.151
16.01.2021	12:45	13:00	205.573	6.721	334.557	1.084	221.500
16.01.2021	13:00	13:15	210.602	6.445	335.414	1.106	214.239
16.01.2021	13:15	13:30	210.115	5.542	333.966	1.107	205.659
16.01.2021	13:30	13:45	211.310	6.227	329.121	1.108	187.874
16.01.2021	13:45	14:00	216.904	6.714	323.394	1.105	176.126
16.01.2021	14:00	14:15	229.338	6.140	323.276	1.110	169.840
16.01.2021	14:15	14:30	233.359	6.543	324.093	1.103	166.617
16.01.2021	14:30	14:45	232.190	6.590	325.985	1.092	153.028
16.01.2021	14:45	15:00	234.868	6.775	321.027	1.093	135.568
16.01.2021	15:00	15:15	243.413	6.652	318.749	1.097	120.716
16.01.2021	15:15	15:30	235.462	6.242	316.560	1.088	108.133
16.01.2021	15:30	15:45	240.493	6.381	313.221	1.079	91.575
16.01.2021	15:45	16:00	238.131	6.601	308.602	1.073	77.968
16.01.2021	16:00	16:15	235.715	6.661	302.368	1.068	65.354
16.01.2021	16:15	16:30	229.355	6.540	299.187	1.063	53.354
16.01.2021	16:30	16:45	218.554	6.680	294.573	965	44.035
16.01.2021	16:45	17:00	212.889	6.640	290.675	913	39.696
16.01.2021	17:00	17:15	204.568	6.600	291.159	903	39.397
16.01.2021	17:15	17:30	204.640	6.720	292.914	900	39.607
16.01.2021	17:30	17:45	208.668	6.080	295.454	910	39.828
16.01.2021	17:45	18:00	207.188	5.960	301.491	746	39.790
16.01.2021	18:00	18:15	206.444	6.340	303.081	685	39.956
16.01.2021	18:15	18:30	210.120	6.360	305.622	847	40.000
16.01.2021	18:30	18:45	209.600	6.340	311.623	1.167	39.864
16.01.2021	18:45	19:00	212.280	6.420	320.888	1.245	39.601
16.01.2021	19:00	19:15	211.800	6.440	326.323	1.241	39.511
16.01.2021	19:15	19:30	217.080	6.180	334.270	1.236	39.772
16.01.2021	19:30	19:45	221.920	5.020	334.842	1.247	40.003
16.01.2021	19:45	20:00	218.680	5.900	336.675	1.251	40.364
16.01.2021	20:00	20:15	211.186	6.320	334.484	1.256	40.334
16.01.2021	20:15	20:30	197.810	6.402	334.776	1.251	40.453
16.01.2021	20:30	20:45	199.304	6.720	330.449	1.257	40.470
16.01.2021	20:45	21:00	202.798	6.760	331.041	1.259	40.252
16.01.2021	21:00	21:15	204.042	6.220	333.704	1.254	40.555
16.01.2021	21:15	21:30	203.386	6.200	334.929	1.254	40.767
16.01.2021	21:30	21:45	197.244	6.260	332.885	1.246	41.217
16.01.2021	21:45	22:00	194.384	6.300	333.510	1.136	40.970
16.01.2021	22:00	22:15	197.092	6.460	332.317	936	40.149
16.01.2021	22:15	22:30	200.926	6.340	332.381	940	40.014
16.01.2021	22:30	22:45	205.056	6.400	331.543	923	40.170
16.01.2021	22:45	23:00	211.020	6.160	327.311	937	40.410
16.01.2021	23:00	23:15	220.578	6.280	320.327	942	40.234
16.01.2021	23:15	23:30	214.176	6.180	320.690	932	40.458
16.01.2021	23:30	23:45	213.086	6.260	324.926	923	40.705
17.01.2021	23:45	00:00	213.894	6.360	328.283	923	40.537
17.01.2021	00:00	00:15	206.956	6.160	330.034	934	40.392
17.01.2021	00:15	00:30	205.268	6.100	331.760	930	40.181
17.01.2021	00:30	00:45	205.982	6.285	326.579	920	40.165
17.01.2021	00:45	01:00	206.994	6.140	322.408	917	40.034
17.01.2021	01:00	01:15	204.330	6.248	321.600	916	39.834
17.01.2021	01:15	01:30	199.374	6.142	318.117	923	39.852
17.01.2021	01:30	01:45	194.862	6.140	310.748	920	39.784
17.01.2021	01:45	02:00	193.160	6.120	310.162	926	39.770
17.01.2021	02:00	02:15	188.640	6.003	309.665	930	39.714
17.01.2021	02:15	02:30	184.000	6.260	305.525	930	39.832
17.01.2021	02:30	02:45	181.480	6.120	305.525	933	40.176
17.01.2021	02:45	03:00	182.240	6.140	304.160	937	40.316

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
17.01.2021	03:00	03:15	183.560	6.200	303.324	942	40.179
17.01.2021	03:15	03:30	185.920	6.180	306.324	938	40.259
17.01.2021	03:30	03:45	189.960	5.960	305.670	943	40.083
17.01.2021	03:45	04:00	190.720	6.220	303.602	950	40.067
17.01.2021	04:00	04:15	188.920	6.140	302.468	950	39.929
17.01.2021	04:15	04:30	184.200	6.280	304.769	955	39.786
17.01.2021	04:30	04:45	182.720	6.160	304.816	948	39.934
17.01.2021	04:45	05:00	184.240	6.140	302.145	949	39.867
17.01.2021	05:00	05:15	185.440	6.200	298.584	954	39.889
17.01.2021	05:15	05:30	186.680	6.300	296.574	949	39.770
17.01.2021	05:30	05:45	186.720	6.200	295.422	955	39.633
17.01.2021	05:45	06:00	188.320	6.180	296.369	964	39.899
17.01.2021	06:00	06:15	188.560	6.400	296.153	955	39.742
17.01.2021	06:15	06:30	190.160	6.580	296.274	948	39.377
17.01.2021	06:30	06:45	189.080	6.260	297.647	941	39.134
17.01.2021	06:45	07:00	189.680	5.320	300.054	932	38.872
17.01.2021	07:00	07:15	189.480	6.520	299.893	952	38.962
17.01.2021	07:15	07:30	184.280	6.540	298.676	1.048	39.002
17.01.2021	07:30	07:45	183.520	6.000	297.025	1.100	38.990
17.01.2021	07:45	08:00	182.680	5.640	296.725	1.094	39.020
17.01.2021	08:00	08:15	180.720	6.015	296.068	1.090	39.541
17.01.2021	08:15	08:30	180.760	5.869	293.454	1.084	39.518
17.01.2021	08:30	08:45	179.440	5.978	293.260	1.089	39.760
17.01.2021	08:45	09:00	180.080	5.915	293.160	1.093	39.867
17.01.2021	09:00	09:15	180.960	5.663	294.570	1.079	39.938
17.01.2021	09:15	09:30	180.969	5.924	296.689	1.090	40.387
17.01.2021	09:30	09:45	179.349	6.049	296.475	1.091	41.097
17.01.2021	09:45	10:00	181.405	5.978	299.114	1.097	41.794
17.01.2021	10:00	10:15	180.476	5.996	294.938	1.105	43.101
17.01.2021	10:15	10:30	178.060	6.068	290.020	1.099	44.098
17.01.2021	10:30	10:45	183.515	5.969	289.542	1.099	45.633
17.01.2021	10:45	11:00	227.530	5.859	290.004	1.101	46.979
17.01.2021	11:00	11:15	177.329	5.635	290.958	1.099	47.920
17.01.2021	11:15	11:30	178.484	5.765	289.617	950	49.414
17.01.2021	11:30	11:45	181.627	5.631	289.444	890	50.530
17.01.2021	11:45	12:00	213.004	5.565	290.850	918	51.835
17.01.2021	12:00	12:15	199.890	5.697	289.076	875	52.266
17.01.2021	12:15	12:30	181.298	5.724	288.687	978	52.881
17.01.2021	12:30	12:45	179.632	5.768	288.695	1.092	52.389
17.01.2021	12:45	13:00	180.004	5.743	287.945	1.098	52.876
17.01.2021	13:00	13:15	178.686	5.438	287.179	1.095	52.145
17.01.2021	13:15	13:30	177.254	5.275	285.434	1.092	51.681
17.01.2021	13:30	13:45	176.816	5.842	286.622	1.070	50.612
17.01.2021	13:45	14:00	176.966	5.911	286.174	1.102	50.392
17.01.2021	14:00	14:15	178.853	5.840	286.365	1.103	49.554
17.01.2021	14:15	14:30	177.806	6.132	283.889	1.104	50.057
17.01.2021	14:30	14:45	175.120	6.042	283.790	1.091	49.554
17.01.2021	14:45	15:00	174.148	5.870	282.256	1.105	48.542
17.01.2021	15:00	15:15	176.480	6.018	282.564	1.077	47.430
17.01.2021	15:15	15:30	174.449	5.970	283.896	1.073	46.940
17.01.2021	15:30	15:45	173.579	6.026	283.383	940	45.203
17.01.2021	15:45	16:00	174.002	6.086	282.696	719	44.094
17.01.2021	16:00	16:15	175.040	5.962	288.144	765	42.682
17.01.2021	16:15	16:30	176.320	5.997	291.209	963	41.657
17.01.2021	16:30	16:45	178.160	6.039	290.956	1.081	40.131
17.01.2021	16:45	17:00	179.800	5.958	293.955	1.083	39.343
17.01.2021	17:00	17:15	187.444	5.950	296.022	1.083	39.320
17.01.2021	17:15	17:30	199.444	5.930	294.782	1.081	38.942
17.01.2021	17:30	17:45	206.208	5.890	297.287	1.074	38.972
17.01.2021	17:45	18:00	208.900	5.850	296.885	1.081	39.107
17.01.2021	18:00	18:15	208.540	6.068	299.855	1.072	38.929
17.01.2021	18:15	18:30	210.064	6.020	306.117	1.091	39.287
17.01.2021	18:30	18:45	218.648	6.024	308.134	1.080	39.459
17.01.2021	18:45	19:00	221.420	5.908	316.098	1.086	39.375
17.01.2021	19:00	19:15	221.962	5.930	325.622	1.069	39.499
17.01.2021	19:15	19:30	228.342	5.638	326.360	1.087	39.696
17.01.2021	19:30	19:45	233.774	5.531	326.563	1.081	39.772
17.01.2021	19:45	20:00	236.642	5.104	328.018	1.083	39.723
17.01.2021	20:00	20:15	237.736	5.791	322.225	1.082	39.565
17.01.2021	20:15	20:30	236.980	6.148	322.009	1.087	39.563
17.01.2021	20:30	20:45	238.812	6.212	325.644	1.082	39.395
17.01.2021	20:45	21:00	237.222	6.068	326.763	1.085	39.241
17.01.2021	21:00	21:15	237.070	5.857	326.603	1.099	39.582
17.01.2021	21:15	21:30	243.612	5.845	330.537	1.089	39.681
17.01.2021	21:30	21:45	247.240	5.757	338.559	1.084	39.399
17.01.2021	21:45	22:00	254.920	5.660	345.678	1.083	39.238
17.01.2021	22:00	22:15	249.120	5.714	359.180	1.085	39.488
17.01.2021	22:15	22:30	252.200	5.553	365.954	1.087	39.521
17.01.2021	22:30	22:45	261.720	5.583	374.167	1.073	39.490
17.01.2021	22:45	23:00	263.960	5.456	370.530	1.080	39.515
17.01.2021	23:00	23:15	263.040	5.485	373.085	1.085	39.502
17.01.2021	23:15	23:30	254.120	5.562	375.566	1.077	39.362

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
17.01.2021	23:30	23:45	253.640	5.554	384.873	1.082	39.631
18.01.2021	23:45	00:00	252.920	5.539	392.842	1.091	39.432
18.01.2021	00:00	00:15	254.720	5.630	399.663	1.098	39.779
18.01.2021	00:15	00:30	259.000	5.684	404.310	1.095	39.769
18.01.2021	00:30	00:45	264.200	5.698	406.316	1.089	39.744
18.01.2021	00:45	01:00	279.080	5.650	407.347	1.094	39.749
18.01.2021	01:00	01:15	289.000	5.697	402.661	1.094	40.126
18.01.2021	01:15	01:30	288.880	5.652	391.279	1.093	40.035
18.01.2021	01:30	01:45	283.640	5.673	391.902	1.090	40.062
18.01.2021	01:45	02:00	284.600	5.704	396.626	1.089	39.543
18.01.2021	02:00	02:15	286.800	5.583	399.625	1.084	39.847
18.01.2021	02:15	02:30	295.440	5.650	397.210	1.075	40.242
18.01.2021	02:30	02:45	289.200	5.736	403.847	1.070	40.080
18.01.2021	02:45	03:00	284.000	5.709	397.360	1.070	40.634
18.01.2021	03:00	03:15	278.600	5.818	386.321	1.073	40.563
18.01.2021	03:15	03:30	281.720	5.703	379.624	1.059	40.412
18.01.2021	03:30	03:45	278.880	5.672	370.344	1.067	40.001
18.01.2021	03:45	04:00	269.360	5.735	363.157	1.068	40.075
18.01.2021	04:00	04:15	259.080	5.717	356.791	1.065	40.262
18.01.2021	04:15	04:30	251.840	5.793	356.994	1.075	39.736
18.01.2021	04:30	04:45	251.320	5.750	360.109	1.082	39.771
18.01.2021	04:45	05:00	258.200	6.011	363.387	1.069	39.732
18.01.2021	05:00	05:15	269.920	7.170	362.283	1.035	39.738
18.01.2021	05:15	05:30	272.920	7.466	371.985	1.089	40.023
18.01.2021	05:30	05:45	276.920	7.062	365.840	1.087	39.906
18.01.2021	05:45	06:00	272.360	6.340	361.535	1.090	39.356
18.01.2021	06:00	06:15	268.480	5.980	359.080	1.072	39.109
18.01.2021	06:15	06:30	274.480	4.560	370.330	1.080	38.697
18.01.2021	06:30	06:45	278.400	3.200	377.080	1.086	38.278
18.01.2021	06:45	07:00	299.240	40	377.044	1.087	38.014
18.01.2021	07:00	07:15	301.040	0	381.774	1.030	37.763
18.01.2021	07:15	07:30	359.120	0	390.520	1.076	38.224
18.01.2021	07:30	07:45	373.506	0	381.875	1.078	38.204
18.01.2021	07:45	08:00	385.252	0	374.382	1.072	38.395
18.01.2021	08:00	08:15	381.532	0	374.904	1.060	38.589
18.01.2021	08:15	08:30	391.862	0	381.073	1.058	38.762
18.01.2021	08:30	08:45	387.693	0	384.345	1.066	43.745
18.01.2021	08:45	09:00	379.512	0	384.655	1.072	48.858
18.01.2021	09:00	09:15	371.399	0	388.390	1.071	54.184
18.01.2021	09:15	09:30	364.732	0	391.628	1.079	57.928
18.01.2021	09:30	09:45	371.252	0	391.085	1.081	63.314
18.01.2021	09:45	10:00	362.391	0	400.227	1.093	69.086
18.01.2021	10:00	10:15	360.181	0	399.525	1.095	76.728
18.01.2021	10:15	10:30	384.652	0	407.485	1.099	82.730
18.01.2021	10:30	10:45	375.545	0	411.843	1.104	88.573
18.01.2021	10:45	11:00	377.726	0	421.536	1.111	90.631
18.01.2021	11:00	11:15	382.507	0	421.050	1.102	97.129
18.01.2021	11:15	11:30	382.642	0	423.195	1.110	102.916
18.01.2021	11:30	11:45	386.698	1	427.998	1.026	104.530
18.01.2021	11:45	12:00	826.587	0	433.947	1.030	105.279
18.01.2021	12:00	12:15	991.045	0	437.397	1.140	110.481
18.01.2021	12:15	12:30	970.638	0	435.238	1.094	116.024
18.01.2021	12:30	12:45	958.083	1	435.557	1.082	115.356
18.01.2021	12:45	13:00	949.004	0	439.569	1.091	115.556
18.01.2021	13:00	13:15	967.768	1	431.618	1.000	115.825
18.01.2021	13:15	13:30	973.395	1	423.860	947	119.558
18.01.2021	13:30	13:45	709.475	1	423.918	951	124.877
18.01.2021	13:45	14:00	507.187	1	429.824	958	128.186
18.01.2021	14:00	14:15	452.428	0	432.748	986	131.232
18.01.2021	14:15	14:30	435.479	1.400	420.586	974	135.838
18.01.2021	14:30	14:45	310.640	2.420	410.647	957	133.565
18.01.2021	14:45	15:00	291.870	4.100	412.334	960	126.639
18.01.2021	15:00	15:15	287.691	5.480	411.534	938	111.830
18.01.2021	15:15	15:30	282.341	5.880	413.781	929	99.827
18.01.2021	15:30	15:45	288.733	6.260	419.664	936	89.527
18.01.2021	15:45	16:00	297.794	6.540	417.621	940	75.454
18.01.2021	16:00	16:15	305.514	6.620	436.924	886	60.868
18.01.2021	16:15	16:30	310.204	6.460	457.053	917	50.452
18.01.2021	16:30	16:45	316.151	6.520	460.678	913	42.372
18.01.2021	16:45	17:00	320.000	6.560	468.626	936	39.444
18.01.2021	17:00	17:15	319.400	5.960	465.243	927	39.871
18.01.2021	17:15	17:30	317.948	5.680	474.194	928	40.213
18.01.2021	17:30	17:45	314.720	5.600	469.687	929	40.575
18.01.2021	17:45	18:00	323.644	5.560	467.294	952	40.832
18.01.2021	18:00	18:15	341.468	5.480	470.092	940	40.586
18.01.2021	18:15	18:30	344.800	6.080	473.721	953	40.835
18.01.2021	18:30	18:45	356.822	5.962	484.631	947	40.951
18.01.2021	18:45	19:00	346.020	5.000	505.329	1.058	41.541
18.01.2021	19:00	19:15	347.280	6.400	515.175	1.090	42.158
18.01.2021	19:15	19:30	347.880	6.420	532.487	1.091	42.843
18.01.2021	19:30	19:45	360.556	6.382	542.992	1.086	42.248
18.01.2021	19:45	20:00	373.516	6.411	553.505	1.086	42.493

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
18.01.2021	20:00	20:15	383.652	6.480	547.497	1.083	42.333
18.01.2021	20:15	20:30	384.640	6.310	550.412	1.080	42.337
18.01.2021	20:30	20:45	377.948	6.360	547.227	1.071	42.887
18.01.2021	20:45	21:00	369.804	5.920	542.084	1.076	42.004
18.01.2021	21:00	21:15	365.208	6.143	549.919	1.065	41.399
18.01.2021	21:15	21:30	364.886	5.560	546.295	1.072	41.741
18.01.2021	21:30	21:45	372.680	5.760	534.015	1.067	41.164
18.01.2021	21:45	22:00	375.394	5.106	530.121	1.076	41.019
18.01.2021	22:00	22:15	376.024	208	526.880	1.081	41.043
18.01.2021	22:15	22:30	381.520	11	529.834	1.080	41.235
18.01.2021	22:30	22:45	385.076	11	526.964	1.092	41.071
18.01.2021	22:45	23:00	390.146	13	531.464	1.093	40.952
18.01.2021	23:00	23:15	391.040	0	536.114	1.085	41.157
18.01.2021	23:15	23:30	395.818	0	538.460	1.103	41.330
18.01.2021	23:30	23:45	402.140	0	544.003	1.095	41.308
19.01.2021	23:45	00:00	403.960	0	541.088	1.101	41.312
19.01.2021	00:00	00:15	408.604	0	541.590	1.024	41.292
19.01.2021	00:15	00:30	411.742	0	534.229	1.008	40.955
19.01.2021	00:30	00:45	410.924	0	540.230	1.044	41.262
19.01.2021	00:45	01:00	416.160	0	550.757	1.087	41.030
19.01.2021	01:00	01:15	432.736	0	562.765	1.076	40.738
19.01.2021	01:15	01:30	432.902	0	559.664	1.084	40.107
19.01.2021	01:30	01:45	427.810	0	553.728	1.078	39.949
19.01.2021	01:45	02:00	411.914	0	548.619	1.056	40.001
19.01.2021	02:00	02:15	400.080	0	551.152	947	40.889
19.01.2021	02:15	02:30	393.856	0	559.564	1.073	41.956
19.01.2021	02:30	02:45	405.556	0	560.621	1.081	42.125
19.01.2021	02:45	03:00	413.932	0	544.311	1.080	42.118
19.01.2021	03:00	03:15	409.872	0	526.004	997	41.749
19.01.2021	03:15	03:30	412.814	0	508.584	1.073	41.389
19.01.2021	03:30	03:45	405.346	0	494.185	1.083	41.527
19.01.2021	03:45	04:00	384.092	0	486.052	1.081	41.387
19.01.2021	04:00	04:15	372.668	0	491.047	1.086	40.760
19.01.2021	04:15	04:30	374.040	140	485.843	1.089	40.494
19.01.2021	04:30	04:45	376.996	1.560	481.917	1.080	40.108
19.01.2021	04:45	05:00	383.680	1.900	483.335	1.092	40.665
19.01.2021	05:00	05:15	378.732	2.680	492.076	1.094	41.963
19.01.2021	05:15	05:30	370.022	3.300	491.955	1.099	41.283
19.01.2021	05:30	05:45	375.342	3.440	501.303	1.094	40.999
19.01.2021	05:45	06:00	370.974	3.860	513.073	1.080	40.743
19.01.2021	06:00	06:15	368.788	4.400	522.130	1.086	41.041
19.01.2021	06:15	06:30	371.966	5.240	525.023	1.081	40.486
19.01.2021	06:30	06:45	380.768	5.320	527.881	1.075	40.750
19.01.2021	06:45	07:00	399.894	5.220	533.023	1.067	40.343
19.01.2021	07:00	07:15	379.642	4.800	533.947	1.014	40.538
19.01.2021	07:15	07:30	392.922	5.100	525.561	1.079	40.110
19.01.2021	07:30	07:45	397.482	5.160	529.658	1.066	39.847
19.01.2021	07:45	08:00	430.060	5.100	532.850	1.073	39.624
19.01.2021	08:00	08:15	444.438	5.260	541.362	1.063	39.573
19.01.2021	08:15	08:30	453.205	5.200	549.950	1.069	42.189
19.01.2021	08:30	08:45	455.344	5.000	558.772	1.060	51.213
19.01.2021	08:45	09:00	466.546	5.141	558.869	1.073	66.656
19.01.2021	09:00	09:15	426.492	5.301	558.849	1.080	84.643
19.01.2021	09:15	09:30	414.564	5.181	558.917	1.086	105.451
19.01.2021	09:30	09:45	405.884	5.442	572.291	1.077	125.429
19.01.2021	09:45	10:00	414.843	5.203	573.507	1.085	118.896
19.01.2021	10:00	10:15	429.679	5.303	588.895	1.099	113.014
19.01.2021	10:15	10:30	447.450	5.223	601.649	1.098	116.098
19.01.2021	10:30	10:45	456.671	5.022	606.566	1.089	116.510
19.01.2021	10:45	11:00	459.858	5.162	618.792	1.099	119.545
19.01.2021	11:00	11:15	467.677	5.302	618.373	1.107	119.063
19.01.2021	11:15	11:30	482.989	5.382	620.496	1.108	117.197
19.01.2021	11:30	11:45	521.253	5.302	627.401	1.103	114.836
19.01.2021	11:45	12:00	530.636	5.202	631.042	1.090	115.563
19.01.2021	12:00	12:15	485.729	5.142	631.193	1.085	118.123
19.01.2021	12:15	12:30	496.947	5.022	637.441	1.082	115.477
19.01.2021	12:30	12:45	528.656	4.882	648.180	1.077	117.185
19.01.2021	12:45	13:00	539.744	4.862	657.936	1.083	116.362
19.01.2021	13:00	13:15	549.269	5.141	660.910	1.087	117.089
19.01.2021	13:15	13:30	562.945	6.481	665.355	1.084	116.830
19.01.2021	13:30	13:45	570.556	6.561	665.635	1.083	114.220
19.01.2021	13:45	14:00	581.201	6.601	676.466	1.083	106.327
19.01.2021	14:00	14:15	592.583	6.701	671.870	1.074	100.846
19.01.2021	14:15	14:30	583.609	5.901	666.454	1.087	92.413
19.01.2021	14:30	14:45	589.357	5.442	657.211	1.073	87.757
19.01.2021	14:45	15:00	606.987	6.422	630.466	1.086	83.049
19.01.2021	15:00	15:15	612.336	6.241	607.661	1.077	78.776
19.01.2021	15:15	15:30	594.326	5.941	600.990	1.067	70.128
19.01.2021	15:30	15:45	589.310	6.081	602.565	1.066	65.151
19.01.2021	15:45	16:00	577.417	5.441	594.357	1.071	58.814
19.01.2021	16:00	16:15	568.080	5.181	594.492	1.076	54.731
19.01.2021	16:15	16:30	587.257	4.880	590.974	1.066	50.464

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
19.01.2021	16:30	16:45	597.081	4.840	589.796	1.079	46.700
19.01.2021	16:45	17:00	614.086	4.720	586.750	1.082	43.511
19.01.2021	17:00	17:15	617.660	4.840	583.905	1.086	41.492
19.01.2021	17:15	17:30	673.200	5.221	588.162	1.074	41.036
19.01.2021	17:30	17:45	714.112	5.378	586.992	1.078	40.590
19.01.2021	17:45	18:00	731.860	5.508	584.508	1.077	41.056
19.01.2021	18:00	18:15	664.822	5.439	583.706	1.090	41.051
19.01.2021	18:15	18:30	645.924	5.540	580.624	1.095	41.378
19.01.2021	18:30	18:45	636.728	5.488	572.482	1.093	41.340
19.01.2021	18:45	19:00	642.970	5.573	558.956	1.088	41.800
19.01.2021	19:00	19:15	640.902	5.536	559.810	1.085	41.454
19.01.2021	19:15	19:30	625.048	5.557	558.167	1.077	41.130
19.01.2021	19:30	19:45	609.580	5.544	557.355	1.088	40.877
19.01.2021	19:45	20:00	549.794	5.472	545.033	1.087	40.899
19.01.2021	20:00	20:15	549.224	5.046	529.540	1.086	40.711
19.01.2021	20:15	20:30	494.876	5.895	522.342	1.094	40.337
19.01.2021	20:30	20:45	521.004	5.663	522.140	1.085	40.499
19.01.2021	20:45	21:00	459.674	5.745	517.559	1.097	41.192
19.01.2021	21:00	21:15	409.034	5.472	517.501	1.094	42.301
19.01.2021	21:15	21:30	375.292	5.704	517.013	1.090	42.243
19.01.2021	21:30	21:45	399.554	5.639	518.644	1.096	42.321
19.01.2021	21:45	22:00	417.434	5.640	514.253	1.093	42.985
19.01.2021	22:00	22:15	417.834	5.637	517.144	1.099	42.679
19.01.2021	22:15	22:30	445.976	5.650	518.497	1.103	42.123
19.01.2021	22:30	22:45	478.772	5.517	511.492	1.107	40.843
19.01.2021	22:45	23:00	479.896	5.557	513.228	1.046	40.443
19.01.2021	23:00	23:15	525.394	5.575	512.485	954	40.371
19.01.2021	23:15	23:30	534.394	5.723	518.642	950	41.062
19.01.2021	23:30	23:45	490.314	5.724	520.399	943	41.029
20.01.2021	23:45	00:00	486.560	5.616	528.408	941	41.636
20.01.2021	00:00	00:15	486.210	5.701	540.717	946	42.858
20.01.2021	00:15	00:30	483.212	5.690	543.731	943	43.131
20.01.2021	00:30	00:45	486.782	5.848	541.701	926	42.519
20.01.2021	00:45	01:00	494.550	5.684	539.724	933	42.139
20.01.2021	01:00	01:15	494.592	5.902	538.979	925	42.675
20.01.2021	01:15	01:30	483.126	5.918	541.295	921	42.653
20.01.2021	01:30	01:45	473.128	5.846	538.383	930	42.858
20.01.2021	01:45	02:00	466.858	5.795	544.364	926	42.357
20.01.2021	02:00	02:15	462.266	5.771	545.901	931	42.413
20.01.2021	02:15	02:30	469.008	5.634	546.156	930	41.924
20.01.2021	02:30	02:45	456.492	5.628	538.634	937	42.885
20.01.2021	02:45	03:00	465.612	5.677	544.046	937	42.716
20.01.2021	03:00	03:15	482.390	5.860	551.043	935	41.814
20.01.2021	03:15	03:30	502.074	5.614	565.309	933	41.516
20.01.2021	03:30	03:45	510.354	5.648	572.876	944	41.628
20.01.2021	03:45	04:00	499.812	5.762	579.346	1.091	42.706
20.01.2021	04:00	04:15	499.154	5.917	583.932	1.091	41.985
20.01.2021	04:15	04:30	498.274	5.956	583.621	1.088	42.178
20.01.2021	04:30	04:45	493.754	5.643	576.490	1.084	41.626
20.01.2021	04:45	05:00	496.794	5.356	575.151	1.097	41.008
20.01.2021	05:00	05:15	509.594	5.809	585.155	1.096	41.118
20.01.2021	05:15	05:30	506.994	5.935	584.868	1.087	41.374
20.01.2021	05:30	05:45	516.434	5.810	583.624	1.088	41.824
20.01.2021	05:45	06:00	498.034	5.866	576.830	1.089	41.704
20.01.2021	06:00	06:15	494.252	5.949	569.647	1.041	42.034
20.01.2021	06:15	06:30	492.030	5.667	571.261	1.089	41.678
20.01.2021	06:30	06:45	488.866	6.035	570.629	1.093	41.490
20.01.2021	06:45	07:00	481.132	5.991	575.943	1.097	41.990
20.01.2021	07:00	07:15	476.470	5.963	584.843	1.095	41.892
20.01.2021	07:15	07:30	488.278	5.780	578.594	1.103	41.767
20.01.2021	07:30	07:45	492.522	5.850	572.890	1.108	41.171
20.01.2021	07:45	08:00	620.652	5.738	563.491	1.104	40.383
20.01.2021	08:00	08:15	600.436	5.226	550.377	1.099	40.258
20.01.2021	08:15	08:30	580.225	5.649	547.827	1.100	43.859
20.01.2021	08:30	08:45	603.548	6.090	540.492	1.101	54.805
20.01.2021	08:45	09:00	560.871	6.040	539.446	1.103	67.720
20.01.2021	09:00	09:15	561.639	6.093	542.969	1.100	79.016
20.01.2021	09:15	09:30	562.658	5.907	545.113	1.097	91.623
20.01.2021	09:30	09:45	551.255	5.810	554.270	1.095	103.103
20.01.2021	09:45	10:00	559.245	5.699	557.046	1.180	114.522
20.01.2021	10:00	10:15	452.081	5.987	558.670	1.401	126.192
20.01.2021	10:15	10:30	427.956	5.835	548.801	1.426	142.133
20.01.2021	10:30	10:45	428.133	5.635	549.719	1.419	159.713
20.01.2021	10:45	11:00	450.922	5.742	548.020	1.421	174.135
20.01.2021	11:00	11:15	538.562	5.858	549.962	1.432	190.247
20.01.2021	11:15	11:30	544.389	5.831	554.590	1.428	210.652
20.01.2021	11:30	11:45	513.369	6.010	559.242	1.431	224.271
20.01.2021	11:45	12:00	406.090	6.114	549.082	1.447	234.461
20.01.2021	12:00	12:15	355.415	5.970	553.123	1.423	235.002
20.01.2021	12:15	12:30	335.660	5.769	546.513	1.428	234.959
20.01.2021	12:30	12:45	337.237	5.603	537.847	1.431	235.205
20.01.2021	12:45	13:00	349.203	5.622	527.998	1.141	235.983

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
20.01.2021	13:00	13:15	345.301	5.628	521.783	1.125	242.889
20.01.2021	13:15	13:30	334.361	5.616	525.263	1.129	243.654
20.01.2021	13:30	13:45	349.931	5.907	519.386	1.128	230.590
20.01.2021	13:45	14:00	363.566	6.066	516.682	1.127	226.775
20.01.2021	14:00	14:15	374.934	6.139	513.870	1.133	231.169
20.01.2021	14:15	14:30	355.977	6.077	527.506	1.118	225.707
20.01.2021	14:30	14:45	345.578	5.913	536.866	1.096	219.437
20.01.2021	14:45	15:00	341.817	5.828	529.419	1.100	199.266
20.01.2021	15:00	15:15	339.138	5.819	518.086	1.105	175.792
20.01.2021	15:15	15:30	344.584	5.164	508.291	1.091	151.145
20.01.2021	15:30	15:45	340.999	5.836	509.745	1.089	129.422
20.01.2021	15:45	16:00	342.137	5.937	508.796	1.097	110.134
20.01.2021	16:00	16:15	372.276	5.887	499.553	1.103	90.319
20.01.2021	16:15	16:30	396.023	5.983	496.892	1.100	69.678
20.01.2021	16:30	16:45	409.224	6.002	501.086	1.098	53.410
20.01.2021	16:45	17:00	430.741	5.975	499.577	1.095	42.821
20.01.2021	17:00	17:15	443.852	6.014	509.278	1.088	40.057
20.01.2021	17:15	17:30	464.510	5.981	516.357	1.093	39.590
20.01.2021	17:30	17:45	486.880	6.030	517.591	1.091	39.707
20.01.2021	17:45	18:00	494.486	5.946	510.261	1.091	39.709
20.01.2021	18:00	18:15	488.842	5.891	503.408	1.086	40.053
20.01.2021	18:15	18:30	473.322	5.930	504.008	1.082	39.536
20.01.2021	18:30	18:45	478.758	5.925	508.528	1.068	39.484
20.01.2021	18:45	19:00	466.808	5.878	503.534	1.080	40.041
20.01.2021	19:00	19:15	473.520	5.976	504.664	1.078	40.768
20.01.2021	19:15	19:30	462.872	5.922	506.024	1.086	40.653
20.01.2021	19:30	19:45	577.008	5.844	495.234	1.078	40.536
20.01.2021	19:45	20:00	549.928	6.001	497.272	1.079	40.537
20.01.2021	20:00	20:15	543.764	5.418	493.223	1.085	40.351
20.01.2021	20:15	20:30	468.892	5.352	495.652	1.085	40.635
20.01.2021	20:30	20:45	459.732	5.848	499.526	1.086	41.196
20.01.2021	20:45	21:00	471.090	5.855	495.779	1.090	41.292
20.01.2021	21:00	21:15	473.472	5.992	487.824	1.092	41.735
20.01.2021	21:15	21:30	480.516	5.913	486.672	1.095	41.695
20.01.2021	21:30	21:45	476.090	5.851	494.628	1.093	41.934
20.01.2021	21:45	22:00	462.460	5.726	501.483	1.094	42.153
20.01.2021	22:00	22:15	460.196	5.688	508.022	1.089	42.369
20.01.2021	22:15	22:30	484.362	5.558	520.293	1.099	42.656
20.01.2021	22:30	22:45	492.246	5.420	534.574	1.101	42.550
20.01.2021	22:45	23:00	495.482	5.230	538.103	1.100	42.122
20.01.2021	23:00	23:15	509.834	5.634	533.527	1.102	41.820
20.01.2021	23:15	23:30	496.084	5.766	533.856	1.102	41.306
20.01.2021	23:30	23:45	494.428	5.932	530.129	1.098	41.164
21.01.2021	23:45	00:00	493.926	5.907	551.064	1.098	40.664
21.01.2021	00:00	00:15	494.484	5.837	566.476	1.093	40.416
21.01.2021	00:15	00:30	496.772	5.800	571.659	1.095	40.393
21.01.2021	00:30	00:45	509.654	5.934	581.502	1.087	40.694
21.01.2021	00:45	01:00	528.920	5.897	586.375	1.082	40.796
21.01.2021	01:00	01:15	527.572	5.788	592.398	1.084	41.288
21.01.2021	01:15	01:30	519.990	5.714	591.813	1.084	41.236
21.01.2021	01:30	01:45	507.942	5.877	578.238	1.085	42.093
21.01.2021	01:45	02:00	515.876	6.030	585.026	1.086	42.373
21.01.2021	02:00	02:15	523.450	5.832	588.433	1.088	42.716
21.01.2021	02:15	02:30	515.736	5.771	601.226	963	43.132
21.01.2021	02:30	02:45	479.474	5.745	597.670	945	43.163
21.01.2021	02:45	03:00	467.674	5.716	600.206	944	42.992
21.01.2021	03:00	03:15	471.034	5.589	597.545	941	42.678
21.01.2021	03:15	03:30	487.634	5.592	598.262	940	43.456
21.01.2021	03:30	03:45	498.034	5.502	602.581	939	43.546
21.01.2021	03:45	04:00	507.576	5.602	615.954	939	43.855
21.01.2021	04:00	04:15	533.954	5.521	625.488	930	43.524
21.01.2021	04:15	04:30	523.434	5.581	632.992	902	42.925
21.01.2021	04:30	04:45	517.074	5.832	635.474	938	42.488
21.01.2021	04:45	05:00	541.554	6.237	633.114	944	42.765
21.01.2021	05:00	05:15	561.554	5.995	637.527	948	42.356
21.01.2021	05:15	05:30	556.572	5.942	645.252	947	42.330
21.01.2021	05:30	05:45	569.034	5.666	644.335	950	41.802
21.01.2021	05:45	06:00	573.052	5.520	656.241	953	41.704
21.01.2021	06:00	06:15	581.732	5.482	660.890	951	41.635
21.01.2021	06:15	06:30	592.172	5.526	661.844	1.051	42.813
21.01.2021	06:30	06:45	590.710	5.551	667.933	1.095	43.488
21.01.2021	06:45	07:00	595.990	5.560	675.276	1.092	42.835
21.01.2021	07:00	07:15	598.430	5.698	684.407	1.099	42.468
21.01.2021	07:15	07:30	595.402	5.830	690.973	1.098	42.275
21.01.2021	07:30	07:45	594.666	4.940	691.613	1.100	42.513
21.01.2021	07:45	08:00	647.746	5.630	691.601	1.101	42.683
21.01.2021	08:00	08:15	645.030	6.157	681.557	1.101	42.780
21.01.2021	08:15	08:30	686.187	5.997	683.436	1.087	45.776
21.01.2021	08:30	08:45	701.016	5.776	683.453	1.098	58.977
21.01.2021	08:45	09:00	696.272	5.672	690.202	1.106	83.752
21.01.2021	09:00	09:15	666.333	5.923	696.985	1.114	115.890
21.01.2021	09:15	09:30	648.741	5.831	697.342	1.122	153.476

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
21.01.2021	09:30	09:45	687.280	5.952	719.267	1.081	193.679
21.01.2021	09:45	10:00	677.813	6.067	734.440	1.095	239.587
21.01.2021	10:00	10:15	701.445	6.018	733.853	1.099	279.986
21.01.2021	10:15	10:30	712.472	5.880	735.873	1.100	296.690
21.01.2021	10:30	10:45	699.396	5.725	734.251	1.133	330.141
21.01.2021	10:45	11:00	643.895	5.415	732.384	1.157	339.705
21.01.2021	11:00	11:15	620.346	5.528	742.840	1.154	359.986
21.01.2021	11:15	11:30	600.765	5.634	752.913	1.157	355.000
21.01.2021	11:30	11:45	597.376	5.341	751.871	1.135	349.514
21.01.2021	11:45	12:00	599.133	5.366	744.896	1.136	341.108
21.01.2021	12:00	12:15	629.539	5.539	730.865	1.145	338.530
21.01.2021	12:15	12:30	610.006	5.668	726.531	1.110	317.058
21.01.2021	12:30	12:45	580.589	5.485	730.564	1.135	294.969
21.01.2021	12:45	13:00	572.146	5.576	718.131	1.104	277.309
21.01.2021	13:00	13:15	577.636	5.567	696.186	1.008	265.021
21.01.2021	13:15	13:30	567.027	5.607	689.346	995	255.917
21.01.2021	13:30	13:45	560.873	5.743	689.803	954	252.527
21.01.2021	13:45	14:00	546.799	5.708	686.829	1.082	238.696
21.01.2021	14:00	14:15	521.585	5.695	680.048	1.088	213.805
21.01.2021	14:15	14:30	500.919	5.757	656.552	926	191.654
21.01.2021	14:30	14:45	484.480	6.077	636.498	915	170.471
21.01.2021	14:45	15:00	479.776	6.041	628.665	922	150.394
21.01.2021	15:00	15:15	457.454	5.862	602.284	990	133.376
21.01.2021	15:15	15:30	460.234	5.883	582.988	1.050	116.242
21.01.2021	15:30	15:45	467.697	5.909	577.097	947	98.926
21.01.2021	15:45	16:00	452.705	5.345	579.353	1.057	84.326
21.01.2021	16:00	16:15	466.513	5.704	564.891	1.061	70.819
21.01.2021	16:15	16:30	449.765	5.986	560.139	1.058	57.878
21.01.2021	16:30	16:45	403.717	6.013	536.816	985	47.810
21.01.2021	16:45	17:00	417.051	5.798	494.286	1.024	41.431
21.01.2021	17:00	17:15	414.698	5.782	467.851	1.048	39.962
21.01.2021	17:15	17:30	390.644	5.854	456.267	1.045	40.111
21.01.2021	17:30	17:45	388.528	5.953	446.072	1.082	40.984
21.01.2021	17:45	18:00	405.966	5.952	440.108	1.108	41.610
21.01.2021	18:00	18:15	422.758	5.928	457.350	1.111	41.314
21.01.2021	18:15	18:30	392.008	5.938	485.176	1.110	41.454
21.01.2021	18:30	18:45	427.838	5.844	507.070	1.109	42.038
21.01.2021	18:45	19:00	473.006	5.886	549.139	1.114	42.330
21.01.2021	19:00	19:15	495.974	5.883	578.118	1.098	42.679
21.01.2021	19:15	19:30	517.156	5.940	593.447	1.087	43.941
21.01.2021	19:30	19:45	553.168	5.756	599.826	1.096	44.494
21.01.2021	19:45	20:00	561.812	5.492	611.795	1.104	44.643
21.01.2021	20:00	20:15	565.412	5.892	614.312	1.112	45.201
21.01.2021	20:15	20:30	561.790	5.812	605.167	1.110	44.796
21.01.2021	20:30	20:45	535.932	5.861	605.912	1.105	44.572
21.01.2021	20:45	21:00	555.594	5.762	620.650	1.109	44.272
21.01.2021	21:00	21:15	560.732	5.909	627.903	1.114	44.377
21.01.2021	21:15	21:30	557.252	5.936	637.342	1.119	44.248
21.01.2021	21:30	21:45	552.252	6.036	643.578	988	44.408
21.01.2021	21:45	22:00	540.892	6.010	648.201	941	44.459
21.01.2021	22:00	22:15	533.652	5.870	648.105	966	44.514
21.01.2021	22:15	22:30	528.572	5.821	661.146	947	44.314
21.01.2021	22:30	22:45	524.270	5.556	658.970	944	43.604
21.01.2021	22:45	23:00	517.234	5.722	652.520	883	43.771
21.01.2021	23:00	23:15	522.510	5.969	666.557	984	44.370
21.01.2021	23:15	23:30	530.194	5.814	676.266	981	44.092
21.01.2021	23:30	23:45	525.812	5.696	668.724	976	43.138
22.01.2021	23:45	00:00	548.754	5.634	663.860	975	43.485
22.01.2021	00:00	00:15	566.870	5.787	672.087	976	44.659
22.01.2021	00:15	00:30	596.652	5.865	682.643	959	44.518
22.01.2021	00:30	00:45	612.972	5.856	683.028	927	44.165
22.01.2021	00:45	01:00	608.874	5.792	685.126	973	44.635
22.01.2021	01:00	01:15	595.270	5.912	684.636	974	45.084
22.01.2021	01:15	01:30	577.914	6.186	692.162	975	44.801
22.01.2021	01:30	01:45	576.266	6.138	696.971	973	45.304
22.01.2021	01:45	02:00	601.036	6.122	697.914	973	45.618
22.01.2021	02:00	02:15	618.066	6.126	698.481	975	45.590
22.01.2021	02:15	02:30	628.234	6.198	695.004	978	45.327
22.01.2021	02:30	02:45	624.074	6.100	700.733	972	44.995
22.01.2021	02:45	03:00	623.532	5.771	705.561	972	44.826
22.01.2021	03:00	03:15	610.972	6.108	706.772	1.270	45.035
22.01.2021	03:15	03:30	615.924	6.112	699.030	1.287	45.065
22.01.2021	03:30	03:45	613.404	5.918	695.867	1.294	44.590
22.01.2021	03:45	04:00	611.652	5.657	697.195	1.294	44.346
22.01.2021	04:00	04:15	604.924	5.821	693.809	1.300	44.304
22.01.2021	04:15	04:30	604.284	5.762	689.679	1.260	44.159
22.01.2021	04:30	04:45	605.634	5.711	691.498	1.301	44.293
22.01.2021	04:45	05:00	600.132	5.857	692.886	1.306	44.485
22.01.2021	05:00	05:15	597.328	5.720	693.311	1.295	43.965
22.01.2021	05:15	05:30	591.190	5.507	693.524	1.292	43.867
22.01.2021	05:30	05:45	597.472	5.727	693.055	1.293	44.037
22.01.2021	05:45	06:00	616.918	5.784	683.809	1.293	43.445

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
22.01.2021	06:00	06:15	628.516	5.720	687.969	915	43.714
22.01.2021	06:15	06:30	625.048	2.464	689.904	967	43.824
22.01.2021	06:30	06:45	621.686	0	685.194	976	43.660
22.01.2021	06:45	07:00	626.218	0	692.054	981	43.604
22.01.2021	07:00	07:15	625.000	0	688.934	1.118	43.901
22.01.2021	07:15	07:30	624.014	0	695.766	1.125	43.508
22.01.2021	07:30	07:45	635.858	0	692.580	1.084	42.916
22.01.2021	07:45	08:00	660.902	0	685.740	1.083	43.105
22.01.2021	08:00	08:15	670.414	0	684.159	1.085	43.807
22.01.2021	08:15	08:30	663.816	1	676.284	1.093	65.458
22.01.2021	08:30	08:45	665.842	18	669.642	1.096	95.366
22.01.2021	08:45	09:00	633.940	102	682.620	1.113	131.571
22.01.2021	09:00	09:15	629.127	117	695.244	1.121	170.603
22.01.2021	09:15	09:30	613.713	197	704.553	1.125	207.280
22.01.2021	09:30	09:45	614.280	159	716.185	1.146	242.621
22.01.2021	09:45	10:00	619.827	219	718.910	1.162	287.777
22.01.2021	10:00	10:15	615.147	304	718.383	1.176	310.041
22.01.2021	10:15	10:30	608.929	381	715.800	1.187	336.405
22.01.2021	10:30	10:45	597.536	415	715.727	1.196	361.293
22.01.2021	10:45	11:00	575.540	445	702.113	1.209	378.783
22.01.2021	11:00	11:15	556.603	500	707.093	1.204	387.676
22.01.2021	11:15	11:30	552.304	679	684.859	1.210	406.759
22.01.2021	11:30	11:45	536.080	570	657.399	1.217	425.953
22.01.2021	11:45	12:00	601.763	502	649.394	1.224	451.892
22.01.2021	12:00	12:15	596.684	540	642.194	1.231	444.783
22.01.2021	12:15	12:30	600.845	551	618.809	1.207	449.179
22.01.2021	12:30	12:45	570.761	324	592.955	1.185	431.078
22.01.2021	12:45	13:00	527.906	263	572.170	1.201	399.514
22.01.2021	13:00	13:15	410.378	589	547.660	1.214	354.462
22.01.2021	13:15	13:30	385.018	1.929	511.757	1.230	322.348
22.01.2021	13:30	13:45	369.133	3.073	490.434	1.245	293.790
22.01.2021	13:45	14:00	330.354	3.706	463.224	1.226	258.255
22.01.2021	14:00	14:15	295.509	4.355	442.852	1.193	222.764
22.01.2021	14:15	14:30	281.505	5.576	427.397	1.185	205.234
22.01.2021	14:30	14:45	269.859	5.965	420.691	1.179	178.405
22.01.2021	14:45	15:00	350.766	6.085	416.138	1.181	152.770
22.01.2021	15:00	15:15	275.219	6.259	407.602	1.166	132.076
22.01.2021	15:15	15:30	269.736	6.021	403.018	1.164	113.005
22.01.2021	15:30	15:45	264.724	5.651	397.633	1.150	100.678
22.01.2021	15:45	16:00	259.082	5.667	384.541	1.154	88.604
22.01.2021	16:00	16:15	257.426	5.856	373.748	1.159	72.916
22.01.2021	16:15	16:30	259.212	5.718	363.884	1.149	59.463
22.01.2021	16:30	16:45	258.374	5.981	365.378	1.140	49.576
22.01.2021	16:45	17:00	251.859	5.138	360.814	1.143	43.813
22.01.2021	17:00	17:15	266.238	5.812	355.159	1.145	42.386
22.01.2021	17:15	17:30	278.090	6.088	364.484	1.147	42.081
22.01.2021	17:30	17:45	299.306	6.034	384.370	1.147	42.163
22.01.2021	17:45	18:00	335.536	5.957	390.151	1.144	42.269
22.01.2021	18:00	18:15	356.680	5.841	394.682	1.135	42.169
22.01.2021	18:15	18:30	383.826	5.818	399.231	1.044	41.897
22.01.2021	18:30	18:45	384.418	5.834	396.886	1.006	41.914
22.01.2021	18:45	19:00	314.246	5.872	409.120	1.000	42.191
22.01.2021	19:00	19:15	303.186	6.029	423.823	1.005	42.680
22.01.2021	19:15	19:30	307.036	5.951	434.963	1.011	42.752
22.01.2021	19:30	19:45	323.958	6.019	431.009	1.008	42.886
22.01.2021	19:45	20:00	334.978	6.026	431.505	1.002	43.002
22.01.2021	20:00	20:15	345.072	5.636	418.753	1.008	43.109
22.01.2021	20:15	20:30	360.416	5.304	412.270	1.006	42.572
22.01.2021	20:30	20:45	371.696	5.952	417.885	1.000	42.454
22.01.2021	20:45	21:00	382.794	5.975	433.693	996	42.322
22.01.2021	21:00	21:15	376.100	5.964	438.654	995	42.400
22.01.2021	21:15	21:30	355.518	6.024	437.231	998	42.528
22.01.2021	21:30	21:45	337.664	5.995	428.277	997	42.907
22.01.2021	21:45	22:00	338.960	6.039	413.013	997	42.908
22.01.2021	22:00	22:15	330.946	5.868	406.033	963	42.806
22.01.2021	22:15	22:30	322.834	6.078	414.449	963	42.711
22.01.2021	22:30	22:45	314.318	5.835	438.996	963	42.505
22.01.2021	22:45	23:00	320.306	5.869	442.888	964	43.117
22.01.2021	23:00	23:15	323.592	5.980	447.551	964	43.473
22.01.2021	23:15	23:30	334.536	5.689	461.101	964	43.480
22.01.2021	23:30	23:45	331.092	5.762	474.766	974	43.221
23.01.2021	23:45	00:00	333.020	5.762	477.547	970	42.871
23.01.2021	00:00	00:15	341.228	5.604	474.914	964	42.521
23.01.2021	00:15	00:30	350.944	5.524	481.015	976	42.332
23.01.2021	00:30	00:45	368.996	5.444	485.514	962	42.787
23.01.2021	00:45	01:00	387.976	5.342	490.424	956	43.037
23.01.2021	01:00	01:15	373.726	5.432	489.972	959	43.205
23.01.2021	01:15	01:30	382.394	5.520	478.530	962	42.779
23.01.2021	01:30	01:45	402.918	5.588	472.961	967	42.454
23.01.2021	01:45	02:00	430.694	5.665	487.078	969	42.338
23.01.2021	02:00	02:15	454.370	5.856	497.891	973	42.939
23.01.2021	02:15	02:30	499.290	5.944	506.164	972	43.370

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
23.01.2021	02:30	02:45	517.970	5.794	522.182	975	43.281
23.01.2021	02:45	03:00	517.896	5.806	531.472	977	43.951
23.01.2021	03:00	03:15	518.336	5.949	526.433	976	43.139
23.01.2021	03:15	03:30	516.906	5.811	521.183	982	43.302
23.01.2021	03:30	03:45	506.462	5.751	514.504	989	43.731
23.01.2021	03:45	04:00	496.108	5.806	500.218	996	43.595
23.01.2021	04:00	04:15	494.684	5.656	479.757	999	43.544
23.01.2021	04:15	04:30	483.896	5.566	461.861	994	43.151
23.01.2021	04:30	04:45	469.802	5.433	450.612	991	42.720
23.01.2021	04:45	05:00	456.278	5.504	453.171	992	42.488
23.01.2021	05:00	05:15	442.172	5.677	454.720	990	42.399
23.01.2021	05:15	05:30	420.406	5.883	445.666	990	42.462
23.01.2021	05:30	05:45	395.506	5.851	429.294	991	42.434
23.01.2021	05:45	06:00	392.576	5.788	427.870	988	42.558
23.01.2021	06:00	06:15	383.502	5.872	423.452	992	42.172
23.01.2021	06:15	06:30	374.816	5.756	421.139	991	42.398
23.01.2021	06:30	06:45	366.294	5.810	409.064	988	42.457
23.01.2021	06:45	07:00	339.574	5.764	389.544	1.110	42.394
23.01.2021	07:00	07:15	317.568	6.007	382.511	1.172	42.009
23.01.2021	07:15	07:30	300.572	5.883	386.248	1.177	41.426
23.01.2021	07:30	07:45	279.678	5.903	405.012	1.181	41.750
23.01.2021	07:45	08:00	276.124	5.849	412.181	1.182	41.810
23.01.2021	08:00	08:15	274.824	5.901	405.156	1.177	42.081
23.01.2021	08:15	08:30	272.232	5.768	413.238	1.183	43.209
23.01.2021	08:30	08:45	278.937	5.739	416.970	1.185	47.563
23.01.2021	08:45	09:00	289.481	5.863	420.539	1.194	54.261
23.01.2021	09:00	09:15	282.752	5.260	417.570	1.253	63.440
23.01.2021	09:15	09:30	278.129	5.778	415.502	1.253	77.884
23.01.2021	09:30	09:45	261.959	6.007	412.466	1.239	92.069
23.01.2021	09:45	10:00	248.597	5.822	407.334	1.205	107.710
23.01.2021	10:00	10:15	240.409	5.660	404.002	1.217	120.664
23.01.2021	10:15	10:30	227.483	5.616	403.946	1.212	140.987
23.01.2021	10:30	10:45	221.579	5.764	411.733	1.200	159.529
23.01.2021	10:45	11:00	218.939	5.774	414.279	1.195	170.415
23.01.2021	11:00	11:15	219.642	5.851	413.723	1.184	184.205
23.01.2021	11:15	11:30	211.703	5.899	411.315	1.190	199.634
23.01.2021	11:30	11:45	205.952	6.031	414.381	1.224	214.306
23.01.2021	11:45	12:00	205.182	6.035	413.191	1.260	226.534
23.01.2021	12:00	12:15	196.094	6.050	414.995	1.262	242.272
23.01.2021	12:15	12:30	192.849	6.111	413.699	1.222	260.764
23.01.2021	12:30	12:45	188.243	5.978	413.227	1.228	271.523
23.01.2021	12:45	13:00	183.706	5.855	407.732	1.231	272.756
23.01.2021	13:00	13:15	187.338	5.052	396.159	1.239	254.791
23.01.2021	13:15	13:30	184.333	6.084	391.004	1.252	240.525
23.01.2021	13:30	13:45	185.582	6.090	388.240	1.227	231.095
23.01.2021	13:45	14:00	185.061	6.037	385.208	1.216	225.180
23.01.2021	14:00	14:15	175.764	6.123	376.724	1.214	214.139
23.01.2021	14:15	14:30	179.929	6.104	372.762	1.220	202.790
23.01.2021	14:30	14:45	179.968	6.123	368.080	1.205	181.131
23.01.2021	14:45	15:00	181.385	6.106	363.885	1.201	166.288
23.01.2021	15:00	15:15	183.424	6.156	364.104	1.233	150.894
23.01.2021	15:15	15:30	185.088	6.099	360.744	1.232	136.881
23.01.2021	15:30	15:45	189.217	6.001	359.602	1.230	116.727
23.01.2021	15:45	16:00	193.649	6.137	353.791	1.203	95.674
23.01.2021	16:00	16:15	198.006	5.903	355.826	1.197	82.132
23.01.2021	16:15	16:30	208.181	6.085	360.724	1.215	67.573
23.01.2021	16:30	16:45	216.822	5.970	364.199	1.214	54.349
23.01.2021	16:45	17:00	223.732	5.938	366.006	1.208	45.762
23.01.2021	17:00	17:15	249.426	6.023	365.035	1.203	42.886
23.01.2021	17:15	17:30	292.194	6.118	375.045	1.195	42.723
23.01.2021	17:30	17:45	300.630	6.078	394.068	1.201	43.318
23.01.2021	17:45	18:00	306.938	5.917	406.329	1.173	43.772
23.01.2021	18:00	18:15	319.916	5.957	400.893	1.021	43.927
23.01.2021	18:15	18:30	345.992	6.018	400.343	869	44.125
23.01.2021	18:30	18:45	354.008	5.924	403.308	855	44.420
23.01.2021	18:45	19:00	350.340	5.923	401.491	859	45.495
23.01.2021	19:00	19:15	350.408	5.921	391.443	1.122	45.178
23.01.2021	19:15	19:30	352.082	6.000	385.512	1.214	44.283
23.01.2021	19:30	19:45	349.894	5.846	388.202	1.211	44.056
23.01.2021	19:45	20:00	369.800	6.075	398.001	1.201	44.105
23.01.2021	20:00	20:15	394.682	5.818	402.303	1.182	43.723
23.01.2021	20:15	20:30	400.038	4.905	410.970	1.170	43.541
23.01.2021	20:30	20:45	388.508	5.696	409.573	1.228	43.457
23.01.2021	20:45	21:00	369.922	5.883	399.906	1.223	43.181
23.01.2021	21:00	21:15	375.076	5.907	405.149	1.210	43.345
23.01.2021	21:15	21:30	353.648	5.963	410.324	1.206	43.753
23.01.2021	21:30	21:45	355.704	5.987	417.976	1.205	44.152
23.01.2021	21:45	22:00	351.594	5.942	419.653	1.199	44.363
23.01.2021	22:00	22:15	360.456	5.953	422.085	1.196	44.285
23.01.2021	22:15	22:30	358.338	5.910	428.564	1.197	44.072
23.01.2021	22:30	22:45	337.774	5.810	440.307	1.145	44.053
23.01.2021	22:45	23:00	312.728	5.712	434.326	1.055	43.525

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
23.01.2021	23:00	23:15	306.312	5.694	425.585	1.061	43.682
23.01.2021	23:15	23:30	315.802	5.788	414.839	1.059	43.345
23.01.2021	23:30	23:45	323.120	5.713	412.165	1.061	43.019
24.01.2021	23:45	00:00	315.536	5.683	403.228	1.059	43.159
24.01.2021	00:00	00:15	303.724	5.812	410.017	1.056	43.177
24.01.2021	00:15	00:30	295.466	5.938	421.550	1.045	43.029
24.01.2021	00:30	00:45	304.328	5.934	421.666	1.045	42.994
24.01.2021	00:45	01:00	321.838	5.948	430.068	1.046	42.919
24.01.2021	01:00	01:15	328.658	5.853	445.263	1.046	43.144
24.01.2021	01:15	01:30	337.136	5.900	460.158	1.054	43.326
24.01.2021	01:30	01:45	352.402	5.883	477.028	1.058	43.609
24.01.2021	01:45	02:00	368.708	5.941	489.368	1.057	43.473
24.01.2021	02:00	02:15	381.130	5.693	502.280	1.053	43.353
24.01.2021	02:15	02:30	379.804	5.805	506.576	1.052	43.473
24.01.2021	02:30	02:45	388.334	5.852	507.771	1.058	43.853
24.01.2021	02:45	03:00	402.492	5.872	511.456	1.053	44.006
24.01.2021	03:00	03:15	422.306	5.954	522.097	1.048	44.205
24.01.2021	03:15	03:30	434.620	5.854	536.743	1.051	44.163
24.01.2021	03:30	03:45	441.272	5.998	548.861	1.052	44.109
24.01.2021	03:45	04:00	453.866	5.934	559.717	1.051	44.209
24.01.2021	04:00	04:15	498.600	5.950	586.760	1.055	44.330
24.01.2021	04:15	04:30	559.070	5.908	610.452	1.053	44.433
24.01.2021	04:30	04:45	600.848	5.919	632.874	1.052	44.756
24.01.2021	04:45	05:00	624.688	5.896	632.902	1.052	45.925
24.01.2021	05:00	05:15	637.430	5.846	628.712	1.050	45.392
24.01.2021	05:15	05:30	636.368	5.895	623.488	1.055	45.462
24.01.2021	05:30	05:45	639.408	5.949	638.546	1.046	45.635
24.01.2021	05:45	06:00	633.208	5.870	641.021	1.049	45.948
24.01.2021	06:00	06:15	641.226	5.889	642.579	1.051	46.119
24.01.2021	06:15	06:30	641.728	5.925	641.627	1.050	45.849
24.01.2021	06:30	06:45	636.928	5.851	638.114	1.044	45.615
24.01.2021	06:45	07:00	639.404	5.866	637.591	1.047	45.658
24.01.2021	07:00	07:15	639.008	5.846	638.567	1.043	45.604
24.01.2021	07:15	07:30	640.128	5.020	639.458	1.122	44.590
24.01.2021	07:30	07:45	640.386	5.529	645.742	1.185	44.385
24.01.2021	07:45	08:00	641.484	5.913	652.785	1.192	45.646
24.01.2021	08:00	08:15	638.568	6.064	653.161	1.189	45.691
24.01.2021	08:15	08:30	643.496	5.914	654.774	1.180	51.081
24.01.2021	08:30	08:45	641.789	5.829	655.183	1.197	60.415
24.01.2021	08:45	09:00	637.631	6.172	654.282	1.350	77.442
24.01.2021	09:00	09:15	637.294	6.161	661.502	1.534	93.030
24.01.2021	09:15	09:30	638.589	6.028	682.869	1.548	110.922
24.01.2021	09:30	09:45	639.473	6.282	695.196	1.566	129.026
24.01.2021	09:45	10:00	643.229	6.137	712.471	1.569	145.352
24.01.2021	10:00	10:15	647.463	5.999	719.444	1.588	157.406
24.01.2021	10:15	10:30	654.671	6.193	723.353	1.601	168.321
24.01.2021	10:30	10:45	646.829	6.260	726.030	1.595	185.474
24.01.2021	10:45	11:00	647.246	6.350	727.931	1.623	199.505
24.01.2021	11:00	11:15	650.981	6.555	736.829	1.585	212.625
24.01.2021	11:15	11:30	720.097	6.724	749.305	1.602	229.147
24.01.2021	11:30	11:45	741.531	6.724	748.197	1.582	246.552
24.01.2021	11:45	12:00	639.085	6.739	749.021	1.585	256.890
24.01.2021	12:00	12:15	627.517	6.880	740.859	1.481	258.831
24.01.2021	12:15	12:30	633.746	6.892	734.706	1.239	262.632
24.01.2021	12:30	12:45	633.488	7.057	739.712	1.261	262.904
24.01.2021	12:45	13:00	634.817	7.072	727.861	1.269	266.686
24.01.2021	13:00	13:15	633.795	6.062	730.732	1.270	274.413
24.01.2021	13:15	13:30	624.455	6.865	725.242	1.278	285.873
24.01.2021	13:30	13:45	619.660	6.799	726.167	1.315	298.733
24.01.2021	13:45	14:00	618.552	6.740	728.230	1.319	299.494
24.01.2021	14:00	14:15	610.795	6.826	724.993	1.303	301.027
24.01.2021	14:15	14:30	601.358	6.903	713.474	1.278	286.031
24.01.2021	14:30	14:45	589.794	6.651	695.392	1.276	279.044
24.01.2021	14:45	15:00	586.969	6.656	672.191	1.272	267.131
24.01.2021	15:00	15:15	576.093	6.566	646.417	1.250	234.541
24.01.2021	15:15	15:30	572.274	6.438	614.471	1.214	201.275
24.01.2021	15:30	15:45	562.461	6.421	575.090	1.227	172.637
24.01.2021	15:45	16:00	524.989	6.434	548.142	1.216	144.595
24.01.2021	16:00	16:15	510.615	6.411	539.628	1.202	110.189
24.01.2021	16:15	16:30	514.419	6.344	519.631	1.199	85.464
24.01.2021	16:30	16:45	500.031	6.351	496.108	1.202	66.244
24.01.2021	16:45	17:00	470.104	6.326	472.281	1.207	50.998
24.01.2021	17:00	17:15	452.363	6.166	458.173	1.204	44.652
24.01.2021	17:15	17:30	421.958	6.345	451.988	1.201	43.395
24.01.2021	17:30	17:45	393.978	6.246	443.325	1.192	43.231
24.01.2021	17:45	18:00	382.034	6.287	454.742	1.172	42.929
24.01.2021	18:00	18:15	388.534	6.249	471.978	1.161	42.815
24.01.2021	18:15	18:30	392.132	6.072	459.228	1.158	42.719
24.01.2021	18:30	18:45	392.162	6.116	428.932	1.155	42.733
24.01.2021	18:45	19:00	376.918	6.233	421.279	1.154	42.996
24.01.2021	19:00	19:15	343.572	6.152	400.217	1.051	43.115
24.01.2021	19:15	19:30	313.808	6.112	392.988	1.039	43.206

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
24.01.2021	19:30	19:45	296.526	6.134	382.861	1.046	42.926
24.01.2021	19:45	20:00	276.746	6.150	373.693	1.056	43.060
24.01.2021	20:00	20:15	256.170	5.830	364.920	1.055	43.234
24.01.2021	20:15	20:30	245.176	5.138	365.345	1.050	43.486
24.01.2021	20:30	20:45	242.742	5.768	367.983	1.042	44.033
24.01.2021	20:45	21:00	242.880	5.859	369.102	1.036	43.952
24.01.2021	21:00	21:15	241.830	6.056	357.539	1.029	43.980
24.01.2021	21:15	21:30	243.352	5.981	359.300	1.022	43.675
24.01.2021	21:30	21:45	239.478	6.014	354.816	1.018	43.110
24.01.2021	21:45	22:00	234.874	5.877	344.368	1.014	42.858
24.01.2021	22:00	22:15	215.506	5.885	334.407	1.030	42.773
24.01.2021	22:15	22:30	203.248	5.862	336.886	1.039	42.489
24.01.2021	22:30	22:45	196.168	5.680	337.265	1.045	42.437
24.01.2021	22:45	23:00	192.084	5.668	333.048	1.048	42.410
24.01.2021	23:00	23:15	200.320	5.701	326.140	1.051	42.275
24.01.2021	23:15	23:30	205.080	5.813	320.492	1.047	42.513
24.01.2021	23:30	23:45	200.240	5.806	318.910	1.045	42.349
25.01.2021	23:45	00:00	183.880	5.786	329.126	1.041	42.441
25.01.2021	00:00	00:15	185.520	5.786	332.491	1.037	42.622
25.01.2021	00:15	00:30	185.324	5.867	337.044	1.030	42.498
25.01.2021	00:30	00:45	190.572	5.867	342.079	1.019	42.696
25.01.2021	00:45	01:00	199.948	5.885	349.708	1.018	42.943
25.01.2021	01:00	01:15	210.128	5.829	357.822	1.015	43.093
25.01.2021	01:15	01:30	222.886	5.895	372.261	1.018	42.954
25.01.2021	01:30	01:45	243.798	5.842	380.897	1.023	43.125
25.01.2021	01:45	02:00	250.292	5.677	391.966	1.019	43.225
25.01.2021	02:00	02:15	253.190	5.833	393.483	1.022	43.424
25.01.2021	02:15	02:30	256.642	5.819	399.364	1.021	43.709
25.01.2021	02:30	02:45	260.880	5.981	397.760	1.155	43.342
25.01.2021	02:45	03:00	255.652	5.798	395.608	1.165	43.130
25.01.2021	03:00	03:15	254.330	5.950	392.949	1.164	43.348
25.01.2021	03:15	03:30	246.490	5.847	392.591	1.165	43.541
25.01.2021	03:30	03:45	258.084	5.870	390.501	1.171	43.642
25.01.2021	03:45	04:00	253.574	5.552	382.018	1.171	43.471
25.01.2021	04:00	04:15	250.368	5.698	370.431	1.178	43.277
25.01.2021	04:15	04:30	261.316	5.656	365.374	1.178	43.066
25.01.2021	04:30	04:45	259.528	6.087	363.450	1.172	43.130
25.01.2021	04:45	05:00	265.490	6.994	355.534	1.169	43.178
25.01.2021	05:00	05:15	274.500	7.460	359.126	1.116	42.713
25.01.2021	05:15	05:30	275.882	7.420	360.903	1.169	42.187
25.01.2021	05:30	05:45	264.564	7.520	367.790	1.165	42.205
25.01.2021	05:45	06:00	251.126	7.443	369.233	1.156	42.180
25.01.2021	06:00	06:15	240.496	7.491	365.661	1.083	42.350
25.01.2021	06:15	06:30	241.948	7.496	362.781	1.168	42.390
25.01.2021	06:30	06:45	236.396	7.318	361.919	1.169	42.286
25.01.2021	06:45	07:00	259.496	7.441	357.602	1.165	42.167
25.01.2021	07:00	07:15	280.354	7.610	351.553	1.118	41.910
25.01.2021	07:15	07:30	292.800	6.828	342.485	1.170	41.522
25.01.2021	07:30	07:45	289.200	5.973	338.101	1.173	41.314
25.01.2021	07:45	08:00	309.480	6.740	336.147	1.172	41.253
25.01.2021	08:00	08:15	365.520	7.500	336.855	1.171	41.052
25.01.2021	08:15	08:30	374.360	7.468	334.360	1.167	42.796
25.01.2021	08:30	08:45	377.920	7.562	333.889	1.180	44.626
25.01.2021	08:45	09:00	383.104	7.460	334.351	1.197	47.123
25.01.2021	09:00	09:15	380.870	7.480	336.158	1.194	49.379
25.01.2021	09:15	09:30	384.607	7.480	340.251	1.193	52.115
25.01.2021	09:30	09:45	384.221	7.460	347.122	1.193	55.782
25.01.2021	09:45	10:00	434.567	7.440	346.016	1.193	60.791
25.01.2021	10:00	10:15	431.549	7.500	344.090	1.196	66.401
25.01.2021	10:15	10:30	433.871	7.540	341.832	1.202	70.201
25.01.2021	10:30	10:45	433.373	7.463	344.817	1.196	78.511
25.01.2021	10:45	11:00	409.830	7.499	341.271	1.345	86.787
25.01.2021	11:00	11:15	426.115	7.581	338.211	1.338	92.513
25.01.2021	11:15	11:30	444.137	7.703	340.261	1.276	96.206
25.01.2021	11:30	11:45	484.741	7.672	341.405	1.279	104.320
25.01.2021	11:45	12:00	549.084	7.363	345.478	1.279	106.886
25.01.2021	12:00	12:15	629.475	7.411	348.616	1.268	106.371
25.01.2021	12:15	12:30	602.974	7.421	360.318	1.466	110.149
25.01.2021	12:30	12:45	582.370	7.417	358.815	1.493	109.770
25.01.2021	12:45	13:00	545.063	7.072	357.437	1.502	113.698
25.01.2021	13:00	13:15	476.458	6.946	361.858	1.499	110.971
25.01.2021	13:15	13:30	455.283	6.862	367.663	1.495	111.546
25.01.2021	13:30	13:45	394.096	6.804	371.387	1.505	108.212
25.01.2021	13:45	14:00	298.308	6.691	371.360	1.513	108.767
25.01.2021	14:00	14:15	407.637	6.041	367.572	1.530	110.297
25.01.2021	14:15	14:30	374.423	5.403	365.923	1.339	113.281
25.01.2021	14:30	14:45	334.845	6.174	370.008	1.209	108.381
25.01.2021	14:45	15:00	407.572	6.082	366.722	1.192	105.857
25.01.2021	15:00	15:15	345.265	6.300	358.987	1.208	100.846
25.01.2021	15:15	15:30	463.232	6.340	358.218	1.199	92.693
25.01.2021	15:30	15:45	380.860	6.280	356.234	1.189	79.934
25.01.2021	15:45	16:00	306.283	6.120	351.650	1.192	70.234

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
25.01.2021	16:00	16:15	311.676	6.340	353.985	1.191	62.580
25.01.2021	16:15	16:30	319.652	6.160	350.798	1.176	56.162
25.01.2021	16:30	16:45	389.676	5.860	353.475	1.184	51.059
25.01.2021	16:45	17:00	372.144	6.020	340.662	1.181	46.182
25.01.2021	17:00	17:15	335.751	6.140	333.356	1.179	42.669
25.01.2021	17:15	17:30	330.352	6.140	341.315	1.184	41.771
25.01.2021	17:30	17:45	398.672	6.060	350.835	1.180	41.832
25.01.2021	17:45	18:00	356.154	5.780	353.357	1.180	41.943
25.01.2021	18:00	18:15	449.036	5.880	359.443	1.183	41.981
25.01.2021	18:15	18:30	346.778	5.820	362.147	1.097	42.335
25.01.2021	18:30	18:45	321.372	5.680	363.779	1.025	42.274
25.01.2021	18:45	19:00	320.628	5.840	364.086	1.011	42.377
25.01.2021	19:00	19:15	347.092	5.860	360.525	996	42.463
25.01.2021	19:15	19:30	299.402	5.980	364.426	980	42.784
25.01.2021	19:30	19:45	299.024	6.060	362.406	974	42.719
25.01.2021	19:45	20:00	317.390	6.080	362.208	982	42.918
25.01.2021	20:00	20:15	324.852	6.200	360.853	988	42.967
25.01.2021	20:15	20:30	279.428	6.320	369.007	993	43.309
25.01.2021	20:30	20:45	251.096	6.420	377.286	993	43.730
25.01.2021	20:45	21:00	241.806	6.100	373.177	992	43.715
25.01.2021	21:00	21:15	251.070	6.220	367.440	989	43.407
25.01.2021	21:15	21:30	258.058	6.000	366.502	990	43.234
25.01.2021	21:30	21:45	240.880	6.200	369.008	999	43.105
25.01.2021	21:45	22:00	241.368	6.200	365.541	1.050	43.038
25.01.2021	22:00	22:15	242.174	6.120	366.863	1.048	42.772
25.01.2021	22:15	22:30	242.828	6.300	367.692	1.049	42.844
25.01.2021	22:30	22:45	242.136	6.100	373.539	1.039	42.907
25.01.2021	22:45	23:00	249.254	6.020	371.836	1.052	42.385
25.01.2021	23:00	23:15	278.086	6.180	371.892	1.047	42.466
25.01.2021	23:15	23:30	255.334	6.180	373.107	1.048	42.487
25.01.2021	23:30	23:45	262.796	6.160	383.579	1.044	42.404
26.01.2021	23:45	00:00	248.844	6.060	391.151	1.043	42.337
26.01.2021	00:00	00:15	251.548	6.140	384.372	1.048	41.589
26.01.2021	00:15	00:30	248.146	6.020	386.371	1.045	41.463
26.01.2021	00:30	00:45	255.442	6.100	383.512	1.034	41.716
26.01.2021	00:45	01:00	257.682	6.140	380.552	1.035	41.634
26.01.2021	01:00	01:15	266.862	6.171	388.865	1.035	41.858
26.01.2021	01:15	01:30	274.110	6.182	400.864	1.037	41.961
26.01.2021	01:30	01:45	285.614	6.220	417.032	1.038	42.418
26.01.2021	01:45	02:00	294.894	6.060	428.046	1.046	42.869
26.01.2021	02:00	02:15	295.082	5.980	444.033	1.055	42.903
26.01.2021	02:15	02:30	302.552	6.320	468.577	1.062	42.932
26.01.2021	02:30	02:45	314.686	6.060	492.531	1.061	43.080
26.01.2021	02:45	03:00	336.408	6.080	509.362	1.060	43.419
26.01.2021	03:00	03:15	372.604	6.100	534.696	1.051	42.820
26.01.2021	03:15	03:30	384.622	6.220	548.644	1.035	42.996
26.01.2021	03:30	03:45	394.444	6.080	541.930	1.031	43.047
26.01.2021	03:45	04:00	415.668	6.200	545.872	1.019	43.074
26.01.2021	04:00	04:15	436.602	6.140	564.114	1.018	43.144
26.01.2021	04:15	04:30	449.340	6.240	571.344	1.021	43.341
26.01.2021	04:30	04:45	465.620	6.120	582.155	1.029	44.391
26.01.2021	04:45	05:00	491.636	6.120	596.643	1.049	44.295
26.01.2021	05:00	05:15	495.396	6.000	593.320	1.057	44.192
26.01.2021	05:15	05:30	494.126	6.100	595.119	1.056	43.624
26.01.2021	05:30	05:45	497.064	6.100	604.316	1.050	43.458
26.01.2021	05:45	06:00	496.274	6.080	605.788	1.042	43.378
26.01.2021	06:00	06:15	493.586	6.000	605.918	1.117	43.191
26.01.2021	06:15	06:30	504.112	6.060	606.624	1.174	42.898
26.01.2021	06:30	06:45	505.570	6.080	618.734	1.168	42.837
26.01.2021	06:45	07:00	509.988	5.240	627.757	1.153	42.738
26.01.2021	07:00	07:15	512.484	5.980	627.072	1.159	42.605
26.01.2021	07:15	07:30	536.170	6.100	634.937	1.170	42.481
26.01.2021	07:30	07:45	550.636	5.900	643.524	1.169	42.868
26.01.2021	07:45	08:00	557.022	5.780	651.284	1.172	42.881
26.01.2021	08:00	08:15	559.712	5.720	652.400	1.184	43.422
26.01.2021	08:15	08:30	665.007	5.740	647.195	1.186	43.904
26.01.2021	08:30	08:45	792.856	5.500	648.888	1.193	45.817
26.01.2021	08:45	09:00	817.097	5.500	637.590	1.194	48.381
26.01.2021	09:00	09:15	807.074	5.420	639.315	1.198	51.623
26.01.2021	09:15	09:30	795.804	5.630	645.357	1.203	57.991
26.01.2021	09:30	09:45	802.766	5.889	643.527	1.168	65.156
26.01.2021	09:45	10:00	827.229	5.803	637.785	1.177	72.905
26.01.2021	10:00	10:15	675.851	5.844	641.357	1.186	83.602
26.01.2021	10:15	10:30	596.204	5.861	645.553	1.179	94.834
26.01.2021	10:30	10:45	568.982	5.964	634.924	1.173	100.936
26.01.2021	10:45	11:00	571.162	5.795	638.202	1.170	111.406
26.01.2021	11:00	11:15	569.377	6.008	641.466	1.185	117.101
26.01.2021	11:15	11:30	569.844	5.924	648.448	1.195	126.988
26.01.2021	11:30	11:45	569.556	6.030	646.761	1.205	140.400
26.01.2021	11:45	12:00	559.960	6.031	643.130	1.187	144.991
26.01.2021	12:00	12:15	691.984	6.077	652.807	1.199	147.334
26.01.2021	12:15	12:30	753.355	6.100	660.284	1.184	151.031

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
26.01.2021	12:30	12:45	721.514	6.123	653.192	1.203	159.110
26.01.2021	12:45	13:00	726.620	5.914	649.869	1.212	161.661
26.01.2021	13:00	13:15	770.747	6.263	641.872	1.216	158.219
26.01.2021	13:15	13:30	760.661	6.217	638.630	1.211	158.044
26.01.2021	13:30	13:45	763.217	5.219	637.584	1.207	164.090
26.01.2021	13:45	14:00	743.422	5.627	639.120	1.218	163.033
26.01.2021	14:00	14:15	740.907	5.901	632.961	1.222	155.290
26.01.2021	14:15	14:30	737.061	5.564	626.145	1.217	150.429
26.01.2021	14:30	14:45	714.068	5.913	622.516	1.200	146.031
26.01.2021	14:45	15:00	696.957	5.865	613.859	1.204	140.256
26.01.2021	15:00	15:15	620.151	5.536	612.751	1.200	133.345
26.01.2021	15:15	15:30	597.039	5.313	602.157	1.200	118.477
26.01.2021	15:30	15:45	616.505	5.406	598.821	1.198	105.211
26.01.2021	15:45	16:00	610.178	5.285	582.310	1.182	92.794
26.01.2021	16:00	16:15	531.721	5.368	572.036	1.049	79.043
26.01.2021	16:15	16:30	533.305	5.443	580.898	1.033	68.456
26.01.2021	16:30	16:45	582.078	5.502	581.390	1.025	57.535
26.01.2021	16:45	17:00	671.879	5.332	575.934	1.023	48.903
26.01.2021	17:00	17:15	698.382	5.284	576.675	1.027	43.684
26.01.2021	17:15	17:30	727.888	5.422	564.791	1.022	42.799
26.01.2021	17:30	17:45	744.140	5.321	556.613	1.019	42.975
26.01.2021	17:45	18:00	756.374	5.372	547.532	1.023	43.029
26.01.2021	18:00	18:15	749.722	5.292	545.948	1.025	43.194
26.01.2021	18:15	18:30	753.272	5.135	547.794	1.109	43.710
26.01.2021	18:30	18:45	730.000	5.270	539.026	1.168	43.195
26.01.2021	18:45	19:00	701.806	5.458	526.417	1.175	42.846
26.01.2021	19:00	19:15	723.130	5.514	518.347	1.172	43.239
26.01.2021	19:15	19:30	687.928	5.551	514.400	1.174	43.060
26.01.2021	19:30	19:45	607.054	5.618	510.584	1.174	43.146
26.01.2021	19:45	20:00	501.620	5.580	507.649	1.177	42.582
26.01.2021	20:00	20:15	669.636	5.210	491.770	1.170	42.684
26.01.2021	20:15	20:30	546.990	5.226	482.052	1.171	42.730
26.01.2021	20:30	20:45	397.754	5.542	472.922	1.172	42.701
26.01.2021	20:45	21:00	379.214	5.259	472.436	1.174	42.950
26.01.2021	21:00	21:15	360.882	5.641	459.930	1.171	43.349
26.01.2021	21:15	21:30	353.944	5.600	440.476	1.056	43.060
26.01.2021	21:30	21:45	356.812	5.622	435.737	1.026	43.384
26.01.2021	21:45	22:00	354.740	5.681	432.961	1.029	43.603
26.01.2021	22:00	22:15	352.660	5.905	431.429	1.029	42.998
26.01.2021	22:15	22:30	356.054	5.545	428.191	1.028	42.977
26.01.2021	22:30	22:45	369.820	5.818	426.827	1.028	42.488
26.01.2021	22:45	23:00	357.342	5.664	431.868	1.031	42.335
26.01.2021	23:00	23:15	338.134	5.618	436.491	1.029	42.005
26.01.2021	23:15	23:30	332.518	5.870	429.017	1.029	41.977
26.01.2021	23:30	23:45	334.854	5.818	430.547	1.031	42.125
27.01.2021	23:45	00:00	333.286	5.786	431.766	1.020	42.327
27.01.2021	00:00	00:15	337.930	5.854	430.022	1.021	42.023
27.01.2021	00:15	00:30	338.610	5.685	428.919	1.022	42.006
27.01.2021	00:30	00:45	331.854	5.647	411.512	1.011	42.049
27.01.2021	00:45	01:00	306.826	5.819	400.465	1.005	41.890
27.01.2021	01:00	01:15	286.202	5.698	411.234	1.019	42.184
27.01.2021	01:15	01:30	278.104	5.713	422.393	1.013	42.297
27.01.2021	01:30	01:45	282.602	5.894	421.122	1.004	42.166
27.01.2021	01:45	02:00	279.072	5.670	426.221	996	42.145
27.01.2021	02:00	02:15	269.718	5.690	422.604	990	42.130
27.01.2021	02:15	02:30	267.384	5.791	420.390	983	42.233
27.01.2021	02:30	02:45	265.278	5.576	428.003	986	42.237
27.01.2021	02:45	03:00	265.348	5.738	436.559	1.015	42.219
27.01.2021	03:00	03:15	271.358	5.912	449.529	1.023	42.531
27.01.2021	03:15	03:30	282.918	5.698	444.720	1.026	42.709
27.01.2021	03:30	03:45	290.482	5.951	447.088	1.028	42.520
27.01.2021	03:45	04:00	289.692	5.969	444.894	1.034	42.443
27.01.2021	04:00	04:15	290.576	5.911	436.525	1.036	42.204
27.01.2021	04:15	04:30	314.596	6.010	426.437	1.034	42.091
27.01.2021	04:30	04:45	312.308	5.928	416.261	1.034	41.806
27.01.2021	04:45	05:00	295.866	5.840	413.900	1.032	41.765
27.01.2021	05:00	05:15	279.206	5.782	410.230	1.027	41.954
27.01.2021	05:15	05:30	280.590	5.920	409.600	1.022	41.834
27.01.2021	05:30	05:45	274.718	5.980	404.092	1.024	41.786
27.01.2021	05:45	06:00	260.502	6.023	400.984	1.017	42.158
27.01.2021	06:00	06:15	232.066	5.930	400.541	1.128	42.534
27.01.2021	06:15	06:30	216.916	5.657	404.541	1.157	42.282
27.01.2021	06:30	06:45	216.668	5.997	411.672	1.154	41.970
27.01.2021	06:45	07:00	218.476	5.846	405.271	1.158	41.623
27.01.2021	07:00	07:15	221.254	5.955	406.584	1.162	41.120
27.01.2021	07:15	07:30	230.630	5.855	413.482	1.168	40.880
27.01.2021	07:30	07:45	210.596	5.284	416.646	1.175	40.984
27.01.2021	07:45	08:00	238.838	5.670	416.577	1.175	41.055
27.01.2021	08:00	08:15	264.594	6.118	411.361	1.176	41.189
27.01.2021	08:15	08:30	273.825	6.100	401.176	1.177	42.717
27.01.2021	08:30	08:45	355.225	5.774	399.171	1.169	46.398
27.01.2021	08:45	09:00	367.739	5.612	405.576	1.180	50.303

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
27.01.2021	09:00	09:15	340.502	5.620	409.145	1.181	54.208
27.01.2021	09:15	09:30	381.976	5.617	415.787	1.179	56.551
27.01.2021	09:30	09:45	415.859	5.883	414.088	1.181	57.926
27.01.2021	09:45	10:00	487.180	5.939	411.702	1.179	59.419
27.01.2021	10:00	10:15	519.571	5.783	413.705	1.176	60.185
27.01.2021	10:15	10:30	557.935	5.941	416.559	1.173	60.715
27.01.2021	10:30	10:45	592.231	5.958	407.846	1.168	61.972
27.01.2021	10:45	11:00	694.146	5.819	405.193	1.171	63.525
27.01.2021	11:00	11:15	879.193	5.823	396.962	1.171	65.772
27.01.2021	11:15	11:30	913.801	5.584	396.833	1.162	68.931
27.01.2021	11:30	11:45	909.287	5.645	399.523	1.165	72.408
27.01.2021	11:45	12:00	910.698	5.726	406.588	1.168	75.323
27.01.2021	12:00	12:15	913.659	5.733	415.070	1.160	78.173
27.01.2021	12:15	12:30	918.060	5.842	415.253	1.143	80.775
27.01.2021	12:30	12:45	921.444	5.799	414.917	1.153	83.405
27.01.2021	12:45	13:00	923.539	5.739	429.172	1.167	85.845
27.01.2021	13:00	13:15	761.789	5.878	446.947	1.171	87.953
27.01.2021	13:15	13:30	735.700	5.994	453.342	1.168	85.765
27.01.2021	13:30	13:45	624.479	5.680	458.368	1.175	87.414
27.01.2021	13:45	14:00	520.292	5.447	447.222	1.173	88.196
27.01.2021	14:00	14:15	500.379	6.057	440.632	1.171	82.953
27.01.2021	14:15	14:30	507.258	6.000	446.165	1.172	80.288
27.01.2021	14:30	14:45	588.653	5.833	453.365	1.174	77.323
27.01.2021	14:45	15:00	585.046	5.788	464.219	1.175	72.777
27.01.2021	15:00	15:15	488.530	6.053	466.202	1.174	67.054
27.01.2021	15:15	15:30	563.593	5.948	462.663	1.167	62.166
27.01.2021	15:30	15:45	571.862	6.104	456.887	1.163	57.859
27.01.2021	15:45	16:00	574.216	6.003	460.239	1.162	53.304
27.01.2021	16:00	16:15	405.751	6.040	458.577	1.157	49.979
27.01.2021	16:15	16:30	381.310	5.811	462.690	1.159	47.345
27.01.2021	16:30	16:45	386.064	5.856	462.515	1.159	44.528
27.01.2021	16:45	17:00	475.972	5.956	457.221	1.157	42.566
27.01.2021	17:00	17:15	589.932	5.927	454.481	1.158	42.990
27.01.2021	17:15	17:30	583.964	5.935	444.931	1.162	42.906
27.01.2021	17:30	17:45	605.868	5.855	438.892	1.160	42.763
27.01.2021	17:45	18:00	606.492	5.856	438.800	1.150	42.726
27.01.2021	18:00	18:15	611.510	5.897	440.594	1.166	42.842
27.01.2021	18:15	18:30	584.854	5.626	439.910	1.174	42.797
27.01.2021	18:30	18:45	516.986	5.637	438.943	1.173	42.285
27.01.2021	18:45	19:00	477.966	5.914	436.803	1.179	42.157
27.01.2021	19:00	19:15	505.814	5.770	434.495	1.172	42.239
27.01.2021	19:15	19:30	425.050	5.689	433.876	1.171	42.122
27.01.2021	19:30	19:45	470.744	5.706	430.032	1.172	42.101
27.01.2021	19:45	20:00	464.288	5.725	436.800	1.177	42.267
27.01.2021	20:00	20:15	445.354	5.671	443.416	1.181	42.164
27.01.2021	20:15	20:30	474.754	5.348	434.946	1.184	42.529
27.01.2021	20:30	20:45	371.742	5.893	424.113	1.180	42.673
27.01.2021	20:45	21:00	324.688	5.740	423.171	1.178	42.326
27.01.2021	21:00	21:15	372.606	5.590	428.304	1.176	42.481
27.01.2021	21:15	21:30	403.616	5.719	430.637	1.168	42.589
27.01.2021	21:30	21:45	291.872	5.688	418.008	1.066	42.583
27.01.2021	21:45	22:00	286.462	5.434	412.020	1.024	42.479
27.01.2021	22:00	22:15	282.514	5.416	415.038	1.027	41.903
27.01.2021	22:15	22:30	276.368	5.661	415.479	1.027	41.899
27.01.2021	22:30	22:45	272.300	5.581	413.490	1.031	41.942
27.01.2021	22:45	23:00	270.184	5.427	413.579	1.034	42.173
27.01.2021	23:00	23:15	261.320	5.546	418.724	1.033	41.843
27.01.2021	23:15	23:30	262.024	5.468	424.745	1.033	42.214
27.01.2021	23:30	23:45	269.710	5.580	423.278	1.028	42.538
28.01.2021	23:45	00:00	276.962	5.520	430.253	1.025	42.761
28.01.2021	00:00	00:15	279.578	5.495	419.331	1.025	43.170
28.01.2021	00:15	00:30	286.414	5.643	420.879	1.024	43.715
28.01.2021	00:30	00:45	284.650	5.652	410.634	1.015	43.303
28.01.2021	00:45	01:00	277.980	5.673	403.312	1.019	42.986
28.01.2021	01:00	01:15	270.546	5.550	395.769	1.022	42.652
28.01.2021	01:15	01:30	271.008	5.718	408.634	1.018	42.964
28.01.2021	01:30	01:45	276.772	5.766	416.017	1.020	43.139
28.01.2021	01:45	02:00	275.408	5.686	416.610	1.022	43.240
28.01.2021	02:00	02:15	269.994	5.582	405.695	1.021	43.556
28.01.2021	02:15	02:30	270.690	5.761	400.924	1.022	43.092
28.01.2021	02:30	02:45	265.324	5.524	400.912	1.022	42.988
28.01.2021	02:45	03:00	263.996	5.504	408.286	1.021	42.815
28.01.2021	03:00	03:15	259.774	5.718	409.384	1.020	42.829
28.01.2021	03:15	03:30	264.318	5.738	400.635	1.019	42.533
28.01.2021	03:30	03:45	266.486	5.686	401.715	1.021	42.426
28.01.2021	03:45	04:00	274.156	5.702	419.965	1.020	43.694
28.01.2021	04:00	04:15	285.734	5.576	435.842	1.026	43.447
28.01.2021	04:15	04:30	293.720	5.678	441.213	1.024	43.792
28.01.2021	04:30	04:45	302.300	5.684	441.058	1.022	43.093
28.01.2021	04:45	05:00	305.262	5.580	437.050	1.030	42.698
28.01.2021	05:00	05:15	305.970	5.677	437.222	919	42.264
28.01.2021	05:15	05:30	300.900	5.778	445.716	815	42.517

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
28.01.2021	05:30	05:45	295.804	5.482	459.053	813	42.396
28.01.2021	05:45	06:00	304.650	5.564	465.779	813	42.568
28.01.2021	06:00	06:15	302.472	5.574	464.982	979	42.729
28.01.2021	06:15	06:30	307.478	5.302	462.526	1.018	42.907
28.01.2021	06:30	06:45	322.868	5.369	467.607	981	42.736
28.01.2021	06:45	07:00	339.178	5.216	461.749	1.086	42.607
28.01.2021	07:00	07:15	328.560	5.281	454.096	1.084	42.060
28.01.2021	07:15	07:30	360.630	5.351	450.969	1.177	41.488
28.01.2021	07:30	07:45	524.134	5.347	457.152	1.176	41.160
28.01.2021	07:45	08:00	508.646	5.152	458.741	1.173	41.025
28.01.2021	08:00	08:15	407.964	5.402	463.401	1.174	40.702
28.01.2021	08:15	08:30	479.895	5.692	464.272	1.176	41.744
28.01.2021	08:30	08:45	550.325	4.497	474.737	1.181	43.842
28.01.2021	08:45	09:00	574.857	5.415	493.505	1.182	46.678
28.01.2021	09:00	09:15	603.545	5.475	500.246	1.183	48.973
28.01.2021	09:15	09:30	632.840	5.524	499.607	1.189	51.828
28.01.2021	09:30	09:45	622.319	5.608	505.059	1.189	55.616
28.01.2021	09:45	10:00	446.683	5.514	504.647	1.191	59.840
28.01.2021	10:00	10:15	441.475	5.625	501.939	1.199	65.777
28.01.2021	10:15	10:30	437.302	5.437	499.337	1.201	68.400
28.01.2021	10:30	10:45	440.452	5.552	502.108	1.203	68.958
28.01.2021	10:45	11:00	458.809	5.449	513.420	1.201	67.256
28.01.2021	11:00	11:15	475.137	5.658	518.297	1.216	70.125
28.01.2021	11:15	11:30	494.713	5.575	529.722	1.218	77.296
28.01.2021	11:30	11:45	509.898	5.584	547.747	1.220	81.788
28.01.2021	11:45	12:00	524.180	5.539	581.918	1.236	95.694
28.01.2021	12:00	12:15	537.018	5.628	593.948	1.229	107.799
28.01.2021	12:15	12:30	542.111	5.614	613.071	1.225	118.899
28.01.2021	12:30	12:45	549.229	5.610	635.084	1.245	142.209
28.01.2021	12:45	13:00	554.159	5.819	656.563	1.260	151.064
28.01.2021	13:00	13:15	556.467	5.503	680.201	1.296	162.505
28.01.2021	13:15	13:30	577.838	5.150	702.929	1.302	169.606
28.01.2021	13:30	13:45	595.455	5.457	713.700	1.308	174.996
28.01.2021	13:45	14:00	606.869	5.932	723.933	1.322	173.010
28.01.2021	14:00	14:15	619.341	5.863	735.141	1.316	177.416
28.01.2021	14:15	14:30	636.344	5.850	738.417	1.332	177.286
28.01.2021	14:30	14:45	653.139	5.694	737.076	1.341	173.766
28.01.2021	14:45	15:00	661.868	5.582	732.503	1.338	170.214
28.01.2021	15:00	15:15	659.426	5.585	736.539	1.316	157.522
28.01.2021	15:15	15:30	648.876	5.572	732.633	1.339	138.385
28.01.2021	15:30	15:45	688.814	5.455	732.103	1.315	118.468
28.01.2021	15:45	16:00	697.831	5.548	732.040	1.309	97.126
28.01.2021	16:00	16:15	682.677	5.626	724.932	1.304	75.953
28.01.2021	16:15	16:30	688.362	5.599	720.761	1.297	62.089
28.01.2021	16:30	16:45	696.809	5.552	716.716	1.285	53.510
28.01.2021	16:45	17:00	695.377	5.338	718.908	1.297	46.580
28.01.2021	17:00	17:15	686.775	5.344	705.339	1.287	43.468
28.01.2021	17:15	17:30	812.522	5.311	706.872	1.286	43.810
28.01.2021	17:30	17:45	815.204	5.175	713.834	1.283	44.005
28.01.2021	17:45	18:00	821.180	5.300	726.194	1.280	44.339
28.01.2021	18:00	18:15	833.124	5.476	730.868	1.288	44.797
28.01.2021	18:15	18:30	816.404	5.119	732.596	1.256	44.129
28.01.2021	18:30	18:45	814.100	4.864	731.688	1.126	44.177
28.01.2021	18:45	19:00	807.244	5.658	732.618	1.136	44.593
28.01.2021	19:00	19:15	809.322	5.552	741.569	1.144	44.512
28.01.2021	19:15	19:30	811.502	5.564	742.484	1.131	44.094
28.01.2021	19:30	19:45	788.842	5.389	734.755	1.147	43.568
28.01.2021	19:45	20:00	756.102	5.268	721.973	1.140	43.777
28.01.2021	20:00	20:15	782.922	5.314	711.419	1.103	43.666
28.01.2021	20:15	20:30	775.822	5.372	706.597	1.093	43.659
28.01.2021	20:30	20:45	740.324	5.041	701.232	1.115	43.229
28.01.2021	20:45	21:00	656.386	5.098	690.045	1.122	43.504
28.01.2021	21:00	21:15	643.008	5.196	694.677	1.118	43.105
28.01.2021	21:15	21:30	645.266	5.316	678.823	1.108	42.905
28.01.2021	21:30	21:45	639.044	5.275	669.701	1.101	44.047
28.01.2021	21:45	22:00	640.124	5.380	674.164	1.111	44.322
28.01.2021	22:00	22:15	631.506	5.531	665.064	1.103	43.602
28.01.2021	22:15	22:30	633.324	5.574	656.007	1.096	43.200
28.01.2021	22:30	22:45	616.822	5.594	659.684	1.085	42.964
28.01.2021	22:45	23:00	624.600	5.696	664.105	1.096	42.917
28.01.2021	23:00	23:15	626.308	5.680	658.871	1.076	42.763
28.01.2021	23:15	23:30	626.618	5.614	653.470	1.089	41.660
28.01.2021	23:30	23:45	629.806	5.800	651.155	1.069	41.662
29.01.2021	23:45	00:00	624.916	5.699	645.075	1.068	41.689
29.01.2021	00:00	00:15	612.240	5.624	645.203	1.062	41.024
29.01.2021	00:15	00:30	602.348	5.643	635.944	1.045	40.543
29.01.2021	00:30	00:45	580.570	5.635	618.351	1.036	40.863
29.01.2021	00:45	01:00	559.582	5.621	593.280	1.028	41.177
29.01.2021	01:00	01:15	544.790	5.644	580.893	1.032	41.247
29.01.2021	01:15	01:30	510.654	5.617	574.066	1.029	40.738
29.01.2021	01:30	01:45	483.816	5.602	547.900	1.038	40.517
29.01.2021	01:45	02:00	472.266	5.600	545.099	1.029	40.012

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
29.01.2021	02:00	02:15	458.064	5.672	532.667	1.038	39.478
29.01.2021	02:15	02:30	437.418	5.639	523.297	1.032	39.231
29.01.2021	02:30	02:45	430.736	5.560	533.390	1.036	39.050
29.01.2021	02:45	03:00	437.442	5.498	562.225	1.029	39.055
29.01.2021	03:00	03:15	439.922	5.547	571.062	1.040	39.184
29.01.2021	03:15	03:30	434.840	5.738	570.909	1.037	39.272
29.01.2021	03:30	03:45	411.466	5.887	548.905	1.034	39.266
29.01.2021	03:45	04:00	380.442	6.052	535.072	1.041	39.378
29.01.2021	04:00	04:15	387.112	5.994	531.422	1.036	39.294
29.01.2021	04:15	04:30	411.232	6.029	521.529	1.036	39.259
29.01.2021	04:30	04:45	472.340	6.540	536.376	1.033	39.332
29.01.2021	04:45	05:00	523.940	6.480	569.344	1.028	39.446
29.01.2021	05:00	05:15	536.472	6.580	589.166	1.030	40.048
29.01.2021	05:15	05:30	557.978	6.400	608.224	1.017	39.955
29.01.2021	05:30	05:45	574.884	6.480	641.503	1.017	39.778
29.01.2021	05:45	06:00	571.978	6.540	672.548	1.010	39.566
29.01.2021	06:00	06:15	577.582	6.600	680.563	963	40.071
29.01.2021	06:15	06:30	574.884	6.460	682.896	987	40.559
29.01.2021	06:30	06:45	562.442	6.160	673.355	1.057	40.850
29.01.2021	06:45	07:00	567.868	5.960	682.691	1.088	41.285
29.01.2021	07:00	07:15	644.186	6.580	700.052	1.083	41.301
29.01.2021	07:15	07:30	737.468	6.360	703.473	1.078	41.138
29.01.2021	07:30	07:45	752.518	6.420	691.928	1.095	41.198
29.01.2021	07:45	08:00	757.614	6.300	712.596	1.102	40.273
29.01.2021	08:00	08:15	767.329	6.380	728.647	1.087	40.025
29.01.2021	08:15	08:30	768.810	6.360	729.125	1.094	45.296
29.01.2021	08:30	08:45	769.637	6.333	720.410	1.043	53.480
29.01.2021	08:45	09:00	794.774	6.278	727.979	1.037	65.078
29.01.2021	09:00	09:15	820.848	6.310	745.464	1.086	83.104
29.01.2021	09:15	09:30	802.564	6.438	761.176	1.138	112.821
29.01.2021	09:30	09:45	772.712	6.250	776.480	1.165	147.390
29.01.2021	09:45	10:00	768.591	6.511	774.101	1.181	189.942
29.01.2021	10:00	10:15	745.852	6.342	777.473	1.190	244.132
29.01.2021	10:15	10:30	693.710	6.591	793.837	1.197	311.831
29.01.2021	10:30	10:45	671.872	6.489	796.789	1.226	339.759
29.01.2021	10:45	11:00	668.135	6.727	822.792	1.225	393.338
29.01.2021	11:00	11:15	638.225	6.827	840.740	1.259	416.235
29.01.2021	11:15	11:30	636.215	6.860	848.272	1.304	433.307
29.01.2021	11:30	11:45	637.835	6.542	856.372	1.329	434.870
29.01.2021	11:45	12:00	639.744	5.987	847.414	1.318	448.570
29.01.2021	12:00	12:15	635.326	5.559	843.599	1.260	435.016
29.01.2021	12:15	12:30	640.036	6.289	815.082	1.258	418.400
29.01.2021	12:30	12:45	638.939	6.030	792.694	1.191	403.817
29.01.2021	12:45	13:00	628.003	5.924	796.529	1.231	409.859
29.01.2021	13:00	13:15	622.134	6.065	808.486	1.194	395.004
29.01.2021	13:15	13:30	631.369	5.335	820.399	1.303	383.091
29.01.2021	13:30	13:45	627.047	6.022	824.177	1.345	374.884
29.01.2021	13:45	14:00	615.835	5.404	808.703	1.330	360.759
29.01.2021	14:00	14:15	604.004	5.199	777.350	1.238	355.846
29.01.2021	14:15	14:30	596.098	5.218	762.360	1.170	300.446
29.01.2021	14:30	14:45	610.986	4.894	744.970	1.182	282.492
29.01.2021	14:45	15:00	611.715	4.899	741.011	1.133	243.190
29.01.2021	15:00	15:15	609.042	4.941	739.460	1.143	216.479
29.01.2021	15:15	15:30	608.246	5.102	722.214	1.177	196.135
29.01.2021	15:30	15:45	602.735	5.300	711.577	1.195	175.809
29.01.2021	15:45	16:00	597.361	4.942	701.789	1.176	149.726
29.01.2021	16:00	16:15	604.264	4.867	672.034	1.140	119.024
29.01.2021	16:15	16:30	745.255	4.796	666.587	1.113	98.628
29.01.2021	16:30	16:45	762.671	4.718	676.574	1.097	72.147
29.01.2021	16:45	17:00	745.925	4.745	655.910	1.086	51.727
29.01.2021	17:00	17:15	628.215	4.800	645.158	993	42.455
29.01.2021	17:15	17:30	690.880	4.600	640.393	996	40.521
29.01.2021	17:30	17:45	711.302	4.600	643.824	996	39.804
29.01.2021	17:45	18:00	749.894	4.680	654.535	992	39.994
29.01.2021	18:00	18:15	779.894	4.640	647.379	996	40.761
29.01.2021	18:15	18:30	771.810	4.540	644.331	994	40.714
29.01.2021	18:30	18:45	776.330	4.680	646.053	992	41.442
29.01.2021	18:45	19:00	790.786	4.680	642.267	994	41.927
29.01.2021	19:00	19:15	778.700	4.620	627.537	992	41.280
29.01.2021	19:15	19:30	752.386	4.680	626.752	990	40.933
29.01.2021	19:30	19:45	746.062	4.660	628.791	990	40.349
29.01.2021	19:45	20:00	624.502	5.100	634.966	990	40.536
29.01.2021	20:00	20:15	634.988	4.420	633.489	988	40.506
29.01.2021	20:15	20:30	555.528	5.180	623.927	988	40.083
29.01.2021	20:30	20:45	563.326	4.760	615.070	966	39.973
29.01.2021	20:45	21:00	569.362	4.800	631.058	966	39.169
29.01.2021	21:00	21:15	656.392	4.960	635.238	964	39.336
29.01.2021	21:15	21:30	665.156	4.900	636.414	969	40.559
29.01.2021	21:30	21:45	676.262	4.880	637.105	969	40.995
29.01.2021	21:45	22:00	616.164	4.840	646.026	968	40.780
29.01.2021	22:00	22:15	612.990	4.840	639.157	969	39.931
29.01.2021	22:15	22:30	616.462	4.840	631.759	970	40.557

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
29.01.2021	22:30	22:45	630.724	5.160	634.136	970	41.054
29.01.2021	22:45	23:00	610.670	5.040	630.141	974	41.112
29.01.2021	23:00	23:15	647.930	4.880	627.609	974	40.528
29.01.2021	23:15	23:30	687.910	4.880	632.215	971	40.612
29.01.2021	23:30	23:45	678.888	4.900	635.669	975	41.052
30.01.2021	23:45	00:00	667.074	4.920	634.178	908	41.392
30.01.2021	00:00	00:15	649.822	4.900	635.494	759	41.652
30.01.2021	00:15	00:30	651.326	4.920	637.592	756	41.295
30.01.2021	00:30	00:45	667.570	4.860	635.898	739	40.882
30.01.2021	00:45	01:00	637.418	5.020	647.982	739	40.498
30.01.2021	01:00	01:15	661.630	4.900	653.237	743	40.799
30.01.2021	01:15	01:30	655.772	4.800	660.343	743	41.385
30.01.2021	01:30	01:45	606.572	4.880	677.117	739	41.898
30.01.2021	01:45	02:00	618.222	4.980	678.070	740	42.260
30.01.2021	02:00	02:15	619.310	5.020	677.524	737	42.355
30.01.2021	02:15	02:30	621.532	4.900	670.591	727	42.499
30.01.2021	02:30	02:45	619.892	4.880	670.957	725	42.143
30.01.2021	02:45	03:00	616.030	4.900	663.207	726	41.878
30.01.2021	03:00	03:15	612.234	4.920	665.788	753	41.636
30.01.2021	03:15	03:30	604.310	4.940	661.973	761	41.815
30.01.2021	03:30	03:45	599.572	4.940	658.983	769	42.019
30.01.2021	03:45	04:00	599.270	5.040	653.683	766	41.848
30.01.2021	04:00	04:15	589.588	4.980	654.739	774	41.441
30.01.2021	04:15	04:30	590.934	4.940	653.971	767	40.748
30.01.2021	04:30	04:45	576.504	5.000	652.104	763	41.170
30.01.2021	04:45	05:00	558.662	4.840	640.034	760	41.103
30.01.2021	05:00	05:15	545.868	4.940	633.828	759	40.843
30.01.2021	05:15	05:30	538.704	5.020	622.164	765	40.808
30.01.2021	05:30	05:45	532.164	5.020	603.365	769	41.153
30.01.2021	05:45	06:00	538.956	5.020	596.702	770	40.603
30.01.2021	06:00	06:15	534.054	5.020	586.160	767	40.057
30.01.2021	06:15	06:30	544.208	4.920	591.691	762	39.562
30.01.2021	06:30	06:45	569.348	4.940	601.244	756	39.388
30.01.2021	06:45	07:00	698.116	5.160	609.945	923	39.503
30.01.2021	07:00	07:15	692.182	5.300	600.028	967	39.471
30.01.2021	07:15	07:30	700.888	5.560	601.026	970	39.490
30.01.2021	07:30	07:45	643.856	5.780	605.337	969	40.003
30.01.2021	07:45	08:00	640.576	5.600	603.431	967	39.788
30.01.2021	08:00	08:15	607.969	5.520	589.666	967	40.217
30.01.2021	08:15	08:30	633.630	5.555	581.463	967	50.907
30.01.2021	08:30	08:45	628.085	5.696	575.278	976	66.697
30.01.2021	08:45	09:00	614.738	5.802	573.622	1.001	84.847
30.01.2021	09:00	09:15	487.351	5.845	561.678	1.009	102.620
30.01.2021	09:15	09:30	500.718	5.941	566.825	1.089	121.484
30.01.2021	09:30	09:45	521.019	5.964	565.684	1.125	143.604
30.01.2021	09:45	10:00	537.070	5.983	554.921	1.144	169.831
30.01.2021	10:00	10:15	563.764	6.154	538.532	1.143	185.691
30.01.2021	10:15	10:30	586.811	6.478	538.027	1.147	203.067
30.01.2021	10:30	10:45	574.305	6.397	527.518	1.144	231.916
30.01.2021	10:45	11:00	540.046	6.149	519.542	1.183	260.842
30.01.2021	11:00	11:15	507.388	5.997	504.950	1.207	284.118
30.01.2021	11:15	11:30	466.314	5.974	489.667	1.239	300.237
30.01.2021	11:30	11:45	444.129	6.273	470.481	1.236	310.838
30.01.2021	11:45	12:00	452.563	6.960	453.894	1.222	302.874
30.01.2021	12:00	12:15	393.908	7.096	450.098	1.197	292.850
30.01.2021	12:15	12:30	378.380	6.740	438.365	1.170	284.772
30.01.2021	12:30	12:45	372.111	6.558	430.140	1.184	266.132
30.01.2021	12:45	13:00	355.341	6.517	421.251	1.175	249.142
30.01.2021	13:00	13:15	330.448	6.376	417.667	1.176	231.391
30.01.2021	13:15	13:30	304.092	5.145	411.330	1.154	206.051
30.01.2021	13:30	13:45	292.236	6.077	405.925	1.147	181.601
30.01.2021	13:45	14:00	286.952	6.330	409.454	1.153	163.192
30.01.2021	14:00	14:15	283.365	6.420	412.681	1.148	147.959
30.01.2021	14:15	14:30	237.663	6.469	412.126	1.141	135.379
30.01.2021	14:30	14:45	283.614	6.362	409.044	1.136	126.016
30.01.2021	14:45	15:00	310.233	6.274	410.820	1.130	118.065
30.01.2021	15:00	15:15	363.377	6.421	410.751	1.129	109.397
30.01.2021	15:15	15:30	371.272	6.459	413.036	1.121	99.279
30.01.2021	15:30	15:45	376.480	6.267	414.881	1.119	87.547
30.01.2021	15:45	16:00	376.625	6.205	417.155	1.116	78.856
30.01.2021	16:00	16:15	379.884	6.291	421.258	1.113	69.584
30.01.2021	16:15	16:30	381.388	6.323	421.202	1.108	59.546
30.01.2021	16:30	16:45	386.671	6.250	422.805	1.117	50.884
30.01.2021	16:45	17:00	413.537	6.240	433.061	1.120	44.302
30.01.2021	17:00	17:15	424.803	6.240	441.769	1.135	40.918
30.01.2021	17:15	17:30	476.880	6.160	444.770	1.132	40.501
30.01.2021	17:30	17:45	489.000	6.260	446.232	1.129	40.731
30.01.2021	17:45	18:00	484.320	6.240	455.452	1.127	40.951
30.01.2021	18:00	18:15	484.240	6.300	455.870	1.126	40.690
30.01.2021	18:15	18:30	447.880	6.220	459.659	1.111	40.793
30.01.2021	18:30	18:45	457.380	6.220	466.222	1.098	41.020
30.01.2021	18:45	19:00	460.734	6.200	471.679	1.116	41.671

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
30.01.2021	19:00	19:15	463.822	6.200	468.118	1.115	41.658
30.01.2021	19:15	19:30	464.318	6.220	472.007	1.112	41.960
30.01.2021	19:30	19:45	467.318	6.200	467.568	1.114	42.008
30.01.2021	19:45	20:00	494.534	6.140	470.807	1.112	41.803
30.01.2021	20:00	20:15	497.756	5.320	465.734	1.102	41.827
30.01.2021	20:15	20:30	495.620	5.240	460.951	1.100	41.886
30.01.2021	20:30	20:45	446.304	6.200	456.345	1.082	41.530
30.01.2021	20:45	21:00	337.590	6.000	449.882	1.067	41.549
30.01.2021	21:00	21:15	362.348	6.020	451.264	1.076	41.326
30.01.2021	21:15	21:30	428.362	6.060	453.401	1.079	41.241
30.01.2021	21:30	21:45	438.132	6.000	457.949	1.075	41.204
30.01.2021	21:45	22:00	365.772	6.160	463.214	1.078	41.250
30.01.2021	22:00	22:15	401.368	6.120	468.691	1.089	40.677
30.01.2021	22:15	22:30	363.872	6.100	467.479	1.092	40.716
30.01.2021	22:30	22:45	372.710	6.100	465.554	1.089	40.836
30.01.2021	22:45	23:00	398.532	6.100	467.260	1.088	41.021
30.01.2021	23:00	23:15	357.210	6.180	464.242	1.085	41.208
30.01.2021	23:15	23:30	303.584	6.380	453.367	1.086	41.281
30.01.2021	23:30	23:45	299.318	6.220	445.494	1.084	41.409
31.01.2021	23:45	00:00	331.980	6.140	434.567	1.084	41.228
31.01.2021	00:00	00:15	332.436	6.100	423.195	1.083	40.928
31.01.2021	00:15	00:30	328.776	5.720	417.593	1.078	40.960
31.01.2021	00:30	00:45	329.394	5.950	418.716	1.068	40.662
31.01.2021	00:45	01:00	287.506	6.136	415.651	1.070	40.633
31.01.2021	01:00	01:15	281.190	6.134	410.970	1.076	40.508
31.01.2021	01:15	01:30	274.762	6.149	402.438	1.072	40.439
31.01.2021	01:30	01:45	271.700	6.246	399.876	1.073	40.617
31.01.2021	01:45	02:00	265.178	6.225	403.678	1.074	40.673
31.01.2021	02:00	02:15	262.022	6.148	403.107	1.060	40.621
31.01.2021	02:15	02:30	263.676	6.208	403.893	1.060	40.389
31.01.2021	02:30	02:45	264.314	6.146	402.219	1.065	40.486
31.01.2021	02:45	03:00	255.634	6.230	395.875	1.062	40.517
31.01.2021	03:00	03:15	251.094	6.186	387.065	975	40.462
31.01.2021	03:15	03:30	234.930	6.306	377.433	949	40.405
31.01.2021	03:30	03:45	228.222	6.268	378.210	951	40.434
31.01.2021	03:45	04:00	224.462	6.091	378.407	957	40.682
31.01.2021	04:00	04:15	221.074	6.146	373.341	950	40.655
31.01.2021	04:15	04:30	221.906	6.152	369.628	953	40.698
31.01.2021	04:30	04:45	216.774	6.129	366.157	956	40.619
31.01.2021	04:45	05:00	213.380	6.149	363.939	949	40.665
31.01.2021	05:00	05:15	213.284	6.031	362.582	953	40.197
31.01.2021	05:15	05:30	213.382	6.234	362.782	951	39.981
31.01.2021	05:30	05:45	212.266	5.988	367.920	948	40.227
31.01.2021	05:45	06:00	214.378	6.070	369.904	954	40.444
31.01.2021	06:00	06:15	223.222	6.135	376.365	953	40.346
31.01.2021	06:15	06:30	227.702	6.056	376.974	950	40.036
31.01.2021	06:30	06:45	219.532	6.061	375.580	947	39.801
31.01.2021	06:45	07:00	219.690	5.992	369.547	940	39.566
31.01.2021	07:00	07:15	232.496	6.096	378.521	942	39.280
31.01.2021	07:15	07:30	236.430	6.081	376.461	947	39.295
31.01.2021	07:30	07:45	232.586	6.087	370.377	953	39.302
31.01.2021	07:45	08:00	231.366	5.924	367.739	952	39.413
31.01.2021	08:00	08:15	222.378	5.120	367.166	950	40.130
31.01.2021	08:15	08:30	213.309	5.534	367.729	971	43.971
31.01.2021	08:30	08:45	211.198	6.083	372.996	1.085	50.756
31.01.2021	08:45	09:00	324.420	6.038	380.465	1.110	61.856
31.01.2021	09:00	09:15	373.982	6.258	383.754	1.108	74.984
31.01.2021	09:15	09:30	334.024	6.104	384.568	1.103	87.432
31.01.2021	09:30	09:45	325.756	6.258	383.782	1.124	101.455
31.01.2021	09:45	10:00	327.238	6.178	384.392	1.134	115.858
31.01.2021	10:00	10:15	296.814	6.212	382.670	1.144	125.994
31.01.2021	10:15	10:30	252.238	6.266	383.506	1.152	144.029
31.01.2021	10:30	10:45	270.430	6.266	385.490	1.174	158.456
31.01.2021	10:45	11:00	288.970	6.286	395.080	1.188	175.729
31.01.2021	11:00	11:15	373.834	6.289	405.905	1.162	189.983
31.01.2021	11:15	11:30	338.124	6.292	411.147	1.185	201.986
31.01.2021	11:30	11:45	268.258	6.270	415.671	1.146	213.515
31.01.2021	11:45	12:00	256.831	6.399	419.078	1.162	220.410
31.01.2021	12:00	12:15	378.962	6.252	414.924	1.183	225.487
31.01.2021	12:15	12:30	386.250	6.339	411.520	1.194	220.950
31.01.2021	12:30	12:45	246.254	6.465	407.397	1.183	219.627
31.01.2021	12:45	13:00	226.541	6.465	408.770	1.176	216.434
31.01.2021	13:00	13:15	216.042	6.402	406.491	1.188	207.799
31.01.2021	13:15	13:30	219.773	6.380	404.881	1.205	200.740
31.01.2021	13:30	13:45	223.395	6.363	396.228	1.212	193.601
31.01.2021	13:45	14:00	225.998	6.338	393.693	1.189	179.669
31.01.2021	14:00	14:15	223.880	5.367	390.608	1.173	169.888
31.01.2021	14:15	14:30	223.509	5.794	387.927	1.164	161.000
31.01.2021	14:30	14:45	222.778	6.090	386.665	1.167	152.480
31.01.2021	14:45	15:00	225.235	6.332	389.021	1.164	142.288
31.01.2021	15:00	15:15	233.874	6.305	393.106	1.140	132.384
31.01.2021	15:15	15:30	240.371	6.108	392.611	1.120	116.870

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
31.01.2021	15:30	15:45	242.154	6.132	387.199	1.119	104.618
31.01.2021	15:45	16:00	245.135	6.199	385.996	1.118	90.035
31.01.2021	16:00	16:15	246.310	6.013	384.259	1.137	74.433
31.01.2021	16:15	16:30	248.493	5.863	374.887	1.146	61.116
31.01.2021	16:30	16:45	259.915	5.857	371.344	1.135	49.873
31.01.2021	16:45	17:00	334.774	5.814	371.027	1.138	43.625
31.01.2021	17:00	17:15	261.182	5.762	367.555	1.154	41.661
31.01.2021	17:15	17:30	335.706	5.902	370.238	1.163	41.169
31.01.2021	17:30	17:45	446.516	5.713	371.788	1.163	41.082
31.01.2021	17:45	18:00	424.102	5.829	375.429	1.155	41.132
31.01.2021	18:00	18:15	475.868	5.730	380.747	1.150	41.019
31.01.2021	18:15	18:30	460.550	5.811	384.163	1.179	41.399
31.01.2021	18:30	18:45	464.614	5.754	379.905	1.185	41.809
31.01.2021	18:45	19:00	441.260	5.918	379.222	1.139	41.720
31.01.2021	19:00	19:15	470.458	5.718	374.472	1.170	41.478
31.01.2021	19:15	19:30	417.996	5.794	371.581	1.166	40.911
31.01.2021	19:30	19:45	314.718	5.863	367.417	1.166	40.960
31.01.2021	19:45	20:00	314.808	5.745	372.164	1.168	41.424
31.01.2021	20:00	20:15	308.052	5.877	368.422	1.155	41.790
31.01.2021	20:15	20:30	303.324	5.467	365.774	1.156	41.844
31.01.2021	20:30	20:45	305.256	5.078	362.991	1.157	41.639
31.01.2021	20:45	21:00	210.696	5.910	359.219	1.154	41.707
31.01.2021	21:00	21:15	203.166	5.907	355.025	1.101	41.923
31.01.2021	21:15	21:30	204.060	6.007	355.266	1.173	41.802
31.01.2021	21:30	21:45	201.632	5.922	353.803	1.165	41.196
31.01.2021	21:45	22:00	199.664	6.138	355.867	1.166	40.766
31.01.2021	22:00	22:15	204.290	6.192	359.616	1.166	40.641
31.01.2021	22:15	22:30	198.992	5.908	362.289	1.161	40.905
31.01.2021	22:30	22:45	201.428	5.945	363.549	1.168	40.743
31.01.2021	22:45	23:00	197.180	5.997	364.108	1.174	40.905
31.01.2021	23:00	23:15	204.910	5.752	362.086	1.171	40.498
31.01.2021	23:15	23:30	207.690	5.936	359.851	1.166	40.386
31.01.2021	23:30	23:45	204.562	5.983	362.026	1.167	40.495
01.02.2021	23:45	00:00	197.172	5.945	366.427	1.167	40.565
01.02.2021	00:00	00:15	210.686	5.989	362.015	1.162	41.511
01.02.2021	00:15	00:30	219.508	5.994	359.149	1.112	41.705
01.02.2021	00:30	00:45	216.510	5.884	361.464	1.031	41.738
01.02.2021	00:45	01:00	217.532	5.849	365.061	1.027	41.415
01.02.2021	01:00	01:15	225.490	5.939	367.900	849	41.554
01.02.2021	01:15	01:30	235.834	5.849	365.094	812	41.063
01.02.2021	01:30	01:45	237.128	5.870	363.898	812	40.584
01.02.2021	01:45	02:00	232.264	5.855	359.102	825	40.574
01.02.2021	02:00	02:15	231.898	5.898	354.117	827	40.304
01.02.2021	02:15	02:30	234.876	5.696	359.683	821	40.389
01.02.2021	02:30	02:45	238.606	5.809	364.095	818	40.342
01.02.2021	02:45	03:00	241.476	5.966	367.657	810	40.793
01.02.2021	03:00	03:15	237.094	6.012	366.629	833	40.654
01.02.2021	03:15	03:30	233.154	6.234	364.413	832	40.713
01.02.2021	03:30	03:45	235.054	6.062	366.442	831	40.629
01.02.2021	03:45	04:00	230.418	5.763	370.366	837	40.957
01.02.2021	04:00	04:15	226.706	5.890	370.464	839	40.828
01.02.2021	04:15	04:30	228.172	5.883	370.685	839	40.890
01.02.2021	04:30	04:45	240.278	5.982	376.134	840	41.206
01.02.2021	04:45	05:00	246.448	6.752	378.920	835	41.240
01.02.2021	05:00	05:15	250.712	7.638	389.167	831	41.610
01.02.2021	05:15	05:30	256.122	7.502	388.798	840	41.410
01.02.2021	05:30	05:45	263.332	7.567	389.550	835	41.149
01.02.2021	05:45	06:00	266.358	7.682	389.564	842	41.240
01.02.2021	06:00	06:15	263.388	7.507	392.608	838	41.291
01.02.2021	06:15	06:30	270.176	7.400	393.673	910	41.432
01.02.2021	06:30	06:45	278.478	6.460	392.999	1.113	42.029
01.02.2021	06:45	07:00	298.442	6.660	393.448	1.162	41.931
01.02.2021	07:00	07:15	308.624	7.380	401.357	1.164	41.648
01.02.2021	07:15	07:30	445.084	7.280	400.737	1.166	41.708
01.02.2021	07:30	07:45	448.142	7.420	401.001	1.166	41.472
01.02.2021	07:45	08:00	446.458	7.320	403.797	1.167	41.586
01.02.2021	08:00	08:15	422.265	7.340	407.857	1.121	44.146
01.02.2021	08:15	08:30	393.395	7.321	417.510	1.171	53.223
01.02.2021	08:30	08:45	393.259	7.180	422.445	1.171	65.526
01.02.2021	08:45	09:00	375.863	7.228	426.758	1.188	79.726
01.02.2021	09:00	09:15	330.735	7.566	430.262	1.183	98.606
01.02.2021	09:15	09:30	335.679	7.537	438.110	1.212	120.777
01.02.2021	09:30	09:45	347.368	7.564	442.708	1.250	137.897
01.02.2021	09:45	10:00	341.341	7.609	446.772	1.293	161.235
01.02.2021	10:00	10:15	328.810	7.865	450.705	1.301	179.860
01.02.2021	10:15	10:30	327.573	7.714	453.102	1.348	194.831
01.02.2021	10:30	10:45	322.114	7.734	448.404	1.377	207.655
01.02.2021	10:45	11:00	407.132	7.989	452.156	1.355	215.172
01.02.2021	11:00	11:15	352.919	7.681	453.629	1.378	229.000
01.02.2021	11:15	11:30	350.372	7.715	453.708	1.360	244.735
01.02.2021	11:30	11:45	348.625	7.751	452.095	1.365	244.782
01.02.2021	11:45	12:00	367.421	7.627	457.362	1.355	250.204

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
01.02.2021	12:00	12:15	341.390	7.698	448.532	1.350	245.588
01.02.2021	12:15	12:30	303.497	7.829	447.356	1.337	242.859
01.02.2021	12:30	12:45	328.280	7.425	447.983	1.346	250.559
01.02.2021	12:45	13:00	359.367	7.394	445.220	1.345	250.855
01.02.2021	13:00	13:15	380.136	7.171	445.706	1.348	251.326
01.02.2021	13:15	13:30	396.122	6.806	441.858	1.129	245.488
01.02.2021	13:30	13:45	415.619	6.601	436.496	1.222	231.684
01.02.2021	13:45	14:00	366.584	6.654	440.958	1.343	226.391
01.02.2021	14:00	14:15	385.441	6.707	441.030	1.338	213.970
01.02.2021	14:15	14:30	421.950	6.589	428.502	1.331	199.685
01.02.2021	14:30	14:45	446.780	5.902	424.570	1.331	187.481
01.02.2021	14:45	15:00	456.851	6.286	420.904	1.321	182.328
01.02.2021	15:00	15:15	420.221	6.690	420.017	1.323	170.807
01.02.2021	15:15	15:30	450.756	6.420	414.330	1.305	155.799
01.02.2021	15:30	15:45	457.631	6.068	409.234	1.293	135.752
01.02.2021	15:45	16:00	453.874	6.152	404.278	1.279	115.715
01.02.2021	16:00	16:15	361.354	6.294	397.692	1.280	95.536
01.02.2021	16:15	16:30	382.552	6.321	399.480	1.276	77.746
01.02.2021	16:30	16:45	475.871	6.689	404.095	1.235	62.649
01.02.2021	16:45	17:00	508.371	5.940	400.525	1.216	51.969
01.02.2021	17:00	17:15	377.892	5.960	405.614	1.247	43.815
01.02.2021	17:15	17:30	472.441	6.320	409.295	1.265	40.549
01.02.2021	17:30	17:45	545.744	6.380	415.066	1.275	40.502
01.02.2021	17:45	18:00	591.200	6.620	416.718	1.282	40.658
01.02.2021	18:00	18:15	607.216	6.720	414.226	1.280	40.713
01.02.2021	18:15	18:30	595.524	6.640	409.558	1.272	40.793
01.02.2021	18:30	18:45	601.686	6.300	414.604	1.261	40.994
01.02.2021	18:45	19:00	586.350	5.840	410.423	1.277	40.862
01.02.2021	19:00	19:15	593.006	5.700	409.870	1.281	41.046
01.02.2021	19:15	19:30	542.998	5.520	402.957	1.279	41.128
01.02.2021	19:30	19:45	451.596	4.980	404.302	1.264	41.061
01.02.2021	19:45	20:00	373.024	5.280	410.006	1.262	41.226
01.02.2021	20:00	20:15	426.556	5.560	406.488	1.253	41.279
01.02.2021	20:15	20:30	413.022	5.596	413.581	1.269	41.237
01.02.2021	20:30	20:45	365.022	6.012	414.101	1.259	41.504
01.02.2021	20:45	21:00	275.544	6.030	417.233	1.255	41.619
01.02.2021	21:00	21:15	262.180	5.797	411.167	1.245	41.534
01.02.2021	21:15	21:30	267.736	6.060	404.020	1.245	41.687
01.02.2021	21:30	21:45	266.832	6.330	405.412	1.250	41.616
01.02.2021	21:45	22:00	263.754	6.110	406.193	1.251	41.912
01.02.2021	22:00	22:15	269.994	5.930	405.097	1.253	41.230
01.02.2021	22:15	22:30	286.214	5.935	407.032	1.251	41.270
01.02.2021	22:30	22:45	285.878	5.820	407.060	1.253	41.178
01.02.2021	22:45	23:00	289.478	5.914	405.782	1.249	41.501
01.02.2021	23:00	23:15	295.192	5.820	410.177	1.249	41.316
01.02.2021	23:15	23:30	309.376	5.856	418.628	1.258	41.203
01.02.2021	23:30	23:45	305.628	5.997	420.600	1.249	41.175
02.02.2021	23:45	00:00	320.850	5.777	414.270	1.246	41.010
02.02.2021	00:00	00:15	330.024	5.894	407.940	1.241	40.775
02.02.2021	00:15	00:30	342.396	5.838	411.369	1.247	40.766
02.02.2021	00:30	00:45	345.558	5.735	434.269	1.233	40.573
02.02.2021	00:45	01:00	352.736	5.776	440.360	1.238	40.485
02.02.2021	01:00	01:15	373.112	5.712	446.678	1.232	40.409
02.02.2021	01:15	01:30	382.604	5.912	454.966	1.242	40.301
02.02.2021	01:30	01:45	377.942	5.834	444.058	1.241	40.166
02.02.2021	01:45	02:00	397.610	6.001	450.997	1.233	39.982
02.02.2021	02:00	02:15	436.530	5.815	452.166	1.221	40.272
02.02.2021	02:15	02:30	436.200	5.816	452.436	1.231	40.749
02.02.2021	02:30	02:45	444.256	5.839	461.537	1.225	41.116
02.02.2021	02:45	03:00	435.082	5.797	478.395	1.210	41.017
02.02.2021	03:00	03:15	442.576	5.770	484.878	1.106	41.152
02.02.2021	03:15	03:30	471.178	5.778	503.447	1.110	41.272
02.02.2021	03:30	03:45	488.478	5.716	516.240	1.115	41.033
02.02.2021	03:45	04:00	494.620	5.724	507.092	1.114	40.986
02.02.2021	04:00	04:15	490.764	5.701	488.696	1.107	40.917
02.02.2021	04:15	04:30	490.744	5.764	495.671	1.110	41.160
02.02.2021	04:30	04:45	487.444	5.871	487.856	1.111	40.897
02.02.2021	04:45	05:00	444.032	5.925	493.872	1.108	40.521
02.02.2021	05:00	05:15	425.544	6.121	516.428	1.112	40.492
02.02.2021	05:15	05:30	424.902	5.609	517.076	1.116	40.821
02.02.2021	05:30	05:45	423.828	5.556	525.147	1.110	41.619
02.02.2021	05:45	06:00	398.352	5.359	532.635	1.111	41.450
02.02.2021	06:00	06:15	388.752	4.823	528.062	1.101	42.166
02.02.2021	06:15	06:30	394.220	5.726	523.294	1.109	42.518
02.02.2021	06:30	06:45	361.256	5.640	517.956	1.089	41.999
02.02.2021	06:45	07:00	354.816	5.540	507.697	1.099	41.389
02.02.2021	07:00	07:15	342.514	5.749	505.075	1.038	41.714
02.02.2021	07:15	07:30	338.318	5.488	502.945	1.116	41.927
02.02.2021	07:30	07:45	337.834	5.504	487.270	1.111	41.039
02.02.2021	07:45	08:00	332.150	5.639	478.505	1.224	40.732
02.02.2021	08:00	08:15	502.662	5.818	463.810	1.245	48.964
02.02.2021	08:15	08:30	508.572	5.736	465.152	1.248	64.814

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
02.02.2021	08:30	08:45	498.235	5.783	468.029	1.254	78.332
02.02.2021	08:45	09:00	492.458	5.972	475.100	1.242	91.746
02.02.2021	09:00	09:15	491.148	5.713	475.786	1.252	105.613
02.02.2021	09:15	09:30	485.789	5.798	481.508	1.264	119.855
02.02.2021	09:30	09:45	496.217	5.737	485.219	1.269	138.376
02.02.2021	09:45	10:00	491.218	5.522	500.853	1.290	152.346
02.02.2021	10:00	10:15	460.586	5.972	505.679	1.305	172.047
02.02.2021	10:15	10:30	369.376	5.892	511.851	1.316	190.866
02.02.2021	10:30	10:45	416.735	5.890	523.053	1.332	209.675
02.02.2021	10:45	11:00	462.313	6.106	540.956	1.340	222.800
02.02.2021	11:00	11:15	556.809	6.233	557.430	1.359	228.031
02.02.2021	11:15	11:30	550.347	6.049	571.540	1.361	246.686
02.02.2021	11:30	11:45	557.049	6.068	575.396	1.356	258.406
02.02.2021	11:45	12:00	585.165	5.881	579.914	1.340	274.291
02.02.2021	12:00	12:15	597.627	5.922	581.468	1.324	271.250
02.02.2021	12:15	12:30	542.827	6.004	595.520	1.312	265.760
02.02.2021	12:30	12:45	545.962	6.022	598.977	1.321	242.492
02.02.2021	12:45	13:00	548.355	6.047	614.510	1.318	226.490
02.02.2021	13:00	13:15	690.800	5.860	630.208	1.303	226.399
02.02.2021	13:15	13:30	697.894	5.960	634.634	1.341	228.464
02.02.2021	13:30	13:45	736.407	6.142	649.423	1.357	226.196
02.02.2021	13:45	14:00	612.985	6.391	665.715	1.349	236.410
02.02.2021	14:00	14:15	730.116	6.047	663.582	1.327	233.400
02.02.2021	14:15	14:30	719.738	5.962	668.134	1.323	218.964
02.02.2021	14:30	14:45	693.446	5.287	669.803	1.325	202.947
02.02.2021	14:45	15:00	705.767	5.981	674.857	1.354	196.863
02.02.2021	15:00	15:15	722.716	6.272	676.454	1.344	186.642
02.02.2021	15:15	15:30	729.619	6.137	678.785	1.306	163.028
02.02.2021	15:30	15:45	718.447	6.023	677.885	1.282	148.344
02.02.2021	15:45	16:00	721.121	6.036	663.311	1.177	132.467
02.02.2021	16:00	16:15	688.809	6.003	656.975	1.143	116.274
02.02.2021	16:15	16:30	642.976	5.927	644.760	1.157	103.461
02.02.2021	16:30	16:45	625.637	6.009	628.872	1.146	85.240
02.02.2021	16:45	17:00	650.924	6.067	623.266	1.156	63.758
02.02.2021	17:00	17:15	655.121	6.008	614.546	1.155	49.289
02.02.2021	17:15	17:30	724.701	5.951	616.576	1.146	43.431
02.02.2021	17:30	17:45	752.686	5.970	630.592	1.146	43.828
02.02.2021	17:45	18:00	739.498	5.826	644.486	1.145	43.706
02.02.2021	18:00	18:15	678.298	6.028	629.709	1.150	43.738
02.02.2021	18:15	18:30	633.576	5.926	622.779	1.153	42.635
02.02.2021	18:30	18:45	603.230	5.886	613.131	1.148	42.201
02.02.2021	18:45	19:00	534.216	5.946	607.949	1.150	42.696
02.02.2021	19:00	19:15	638.836	6.067	613.871	1.143	43.540
02.02.2021	19:15	19:30	586.824	5.766	609.928	1.148	43.076
02.02.2021	19:30	19:45	594.060	6.010	605.460	1.155	42.656
02.02.2021	19:45	20:00	569.048	5.883	627.649	1.160	42.882
02.02.2021	20:00	20:15	626.446	5.191	651.504	1.157	43.150
02.02.2021	20:15	20:30	614.002	5.795	662.348	1.149	42.945
02.02.2021	20:30	20:45	608.178	5.942	662.517	1.138	42.840
02.02.2021	20:45	21:00	572.764	5.974	657.774	1.138	43.164
02.02.2021	21:00	21:15	549.002	5.924	643.006	1.137	43.089
02.02.2021	21:15	21:30	543.238	5.890	624.401	1.134	43.331
02.02.2021	21:30	21:45	540.914	5.972	619.002	1.137	43.094
02.02.2021	21:45	22:00	529.152	5.991	610.885	1.134	42.873
02.02.2021	22:00	22:15	547.396	5.922	616.343	1.093	41.979
02.02.2021	22:15	22:30	551.354	5.923	610.089	1.127	41.564
02.02.2021	22:30	22:45	558.006	5.942	613.456	1.143	41.840
02.02.2021	22:45	23:00	545.320	5.901	606.075	1.136	41.991
02.02.2021	23:00	23:15	524.112	5.708	598.569	1.143	41.834
02.02.2021	23:15	23:30	515.522	5.750	595.927	1.193	42.283
02.02.2021	23:30	23:45	522.240	5.755	586.972	1.246	42.332
03.02.2021	23:45	00:00	518.292	5.807	576.480	1.257	41.834
03.02.2021	00:00	00:15	502.896	5.781	571.086	1.262	41.558
03.02.2021	00:15	00:30	495.698	5.852	580.757	1.253	41.599
03.02.2021	00:30	00:45	503.888	5.892	579.117	1.243	42.195
03.02.2021	00:45	01:00	506.586	5.947	582.819	1.245	41.938
03.02.2021	01:00	01:15	503.104	5.812	574.328	1.244	41.855
03.02.2021	01:15	01:30	492.820	6.061	580.053	1.243	41.460
03.02.2021	01:30	01:45	487.898	5.686	564.506	1.230	41.707
03.02.2021	01:45	02:00	475.432	5.778	558.428	1.227	41.391
03.02.2021	02:00	02:15	469.298	5.764	546.621	1.245	41.683
03.02.2021	02:15	02:30	455.748	5.619	551.168	1.240	41.325
03.02.2021	02:30	02:45	475.214	5.784	560.088	1.236	41.775
03.02.2021	02:45	03:00	484.786	5.783	563.309	1.227	41.964
03.02.2021	03:00	03:15	483.060	5.685	564.551	1.251	42.383
03.02.2021	03:15	03:30	463.352	5.806	557.355	1.244	42.095
03.02.2021	03:30	03:45	440.498	5.710	530.524	1.242	42.069
03.02.2021	03:45	04:00	436.694	5.665	519.532	1.241	41.838
03.02.2021	04:00	04:15	468.816	5.891	521.413	1.254	41.932
03.02.2021	04:15	04:30	481.420	5.642	527.547	1.254	41.738
03.02.2021	04:30	04:45	485.284	5.604	537.512	1.253	41.747
03.02.2021	04:45	05:00	472.376	5.694	538.256	1.241	41.229

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
03.02.2021	05:00	05:15	460.888	5.562	546.574	1.243	41.183
03.02.2021	05:15	05:30	458.182	5.637	548.959	1.239	41.672
03.02.2021	05:30	05:45	448.042	5.568	557.361	1.227	42.111
03.02.2021	05:45	06:00	436.990	5.614	538.849	1.215	41.386
03.02.2021	06:00	06:15	411.112	5.613	517.528	1.037	41.215
03.02.2021	06:15	06:30	384.786	5.557	513.643	1.024	41.414
03.02.2021	06:30	06:45	404.536	5.289	509.090	1.019	41.270
03.02.2021	06:45	07:00	413.092	5.083	489.082	1.026	41.166
03.02.2021	07:00	07:15	403.940	5.669	496.106	1.028	40.447
03.02.2021	07:15	07:30	462.186	5.954	495.525	1.036	40.746
03.02.2021	07:30	07:45	492.738	5.490	477.531	1.017	40.834
03.02.2021	07:45	08:00	476.066	5.682	458.727	1.043	40.523
03.02.2021	08:00	08:15	479.012	5.670	456.244	1.055	40.440
03.02.2021	08:15	08:30	482.841	5.464	457.392	1.050	44.950
03.02.2021	08:30	08:45	482.743	5.390	465.785	1.052	52.803
03.02.2021	08:45	09:00	481.371	5.498	466.303	1.034	65.757
03.02.2021	09:00	09:15	487.710	5.622	483.950	1.053	78.931
03.02.2021	09:15	09:30	513.926	5.536	484.936	1.061	85.262
03.02.2021	09:30	09:45	554.326	5.644	485.130	1.038	92.125
03.02.2021	09:45	10:00	631.383	5.654	487.733	1.078	96.855
03.02.2021	10:00	10:15	597.136	5.443	489.528	1.121	97.946
03.02.2021	10:15	10:30	548.412	5.409	503.316	1.126	95.301
03.02.2021	10:30	10:45	508.591	5.513	514.838	1.229	104.365
03.02.2021	10:45	11:00	524.674	5.759	516.818	1.275	108.471
03.02.2021	11:00	11:15	535.139	5.966	527.313	1.272	110.495
03.02.2021	11:15	11:30	539.286	5.845	536.029	1.226	116.902
03.02.2021	11:30	11:45	550.710	5.822	548.201	1.031	124.938
03.02.2021	11:45	12:00	589.902	5.783	568.660	1.015	123.519
03.02.2021	12:00	12:15	659.273	5.719	586.445	988	125.055
03.02.2021	12:15	12:30	689.645	5.732	604.332	1.009	126.717
03.02.2021	12:30	12:45	740.103	5.820	624.796	1.015	134.222
03.02.2021	12:45	13:00	726.608	5.900	653.481	1.027	135.393
03.02.2021	13:00	13:15	731.315	6.041	680.322	1.039	139.117
03.02.2021	13:15	13:30	677.604	6.048	707.144	1.054	147.523
03.02.2021	13:30	13:45	664.355	5.985	723.408	1.064	159.440
03.02.2021	13:45	14:00	663.497	6.298	732.482	1.046	160.811
03.02.2021	14:00	14:15	701.236	5.918	733.338	1.054	152.931
03.02.2021	14:15	14:30	716.663	5.382	731.810	1.058	150.605
03.02.2021	14:30	14:45	711.471	5.495	730.386	1.021	155.439
03.02.2021	14:45	15:00	734.117	5.772	721.549	1.013	139.323
03.02.2021	15:00	15:15	726.043	5.822	708.683	1.003	124.376
03.02.2021	15:15	15:30	713.766	5.875	673.098	993	109.558
03.02.2021	15:30	15:45	712.123	5.710	678.938	973	106.307
03.02.2021	15:45	16:00	723.954	5.693	684.414	1.165	97.233
03.02.2021	16:00	16:15	726.044	5.689	692.906	1.183	83.543
03.02.2021	16:15	16:30	738.870	5.452	690.717	1.222	74.826
03.02.2021	16:30	16:45	743.285	5.555	691.348	1.216	68.213
03.02.2021	16:45	17:00	739.434	5.674	689.462	1.207	55.610
03.02.2021	17:00	17:15	724.553	5.502	682.622	1.200	45.418
03.02.2021	17:15	17:30	750.066	5.583	694.872	1.177	42.417
03.02.2021	17:30	17:45	749.150	5.624	694.171	1.171	42.444
03.02.2021	17:45	18:00	737.812	5.632	703.871	1.150	42.577
03.02.2021	18:00	18:15	730.710	5.668	695.611	1.145	43.312
03.02.2021	18:15	18:30	724.932	5.593	690.645	1.150	42.972
03.02.2021	18:30	18:45	726.070	5.645	684.452	1.139	42.159
03.02.2021	18:45	19:00	728.652	5.729	677.824	1.130	41.449
03.02.2021	19:00	19:15	726.852	5.606	690.264	1.133	40.762
03.02.2021	19:15	19:30	739.870	5.710	704.325	1.132	41.426
03.02.2021	19:30	19:45	743.372	5.733	715.624	1.142	41.932
03.02.2021	19:45	20:00	749.474	5.379	721.042	1.130	42.530
03.02.2021	20:00	20:15	748.732	5.370	725.597	1.134	42.873
03.02.2021	20:15	20:30	756.492	5.847	726.436	1.123	43.076
03.02.2021	20:30	20:45	748.692	6.114	730.182	1.114	43.290
03.02.2021	20:45	21:00	748.652	5.838	739.310	1.099	43.197
03.02.2021	21:00	21:15	748.274	5.858	737.152	1.103	43.265
03.02.2021	21:15	21:30	750.634	5.900	727.158	1.105	43.274
03.02.2021	21:30	21:45	749.812	5.920	722.675	1.103	43.455
03.02.2021	21:45	22:00	760.234	5.875	726.429	1.093	43.487
03.02.2021	22:00	22:15	758.394	5.881	722.939	1.100	42.761
03.02.2021	22:15	22:30	756.532	5.832	726.710	1.093	42.946
03.02.2021	22:30	22:45	754.914	5.720	727.090	1.093	42.993
03.02.2021	22:45	23:00	751.074	5.833	727.210	1.092	42.551
03.02.2021	23:00	23:15	747.834	5.816	729.501	1.096	42.385
03.02.2021	23:15	23:30	743.154	5.763	725.559	1.088	42.221
03.02.2021	23:30	23:45	745.714	5.828	720.894	1.085	42.541
04.02.2021	23:45	00:00	729.354	5.778	720.098	1.074	42.829
04.02.2021	00:00	00:15	754.994	5.793	719.172	1.073	42.802
04.02.2021	00:15	00:30	768.234	5.694	711.505	1.076	42.907
04.02.2021	00:30	00:45	765.616	5.692	716.017	1.070	42.996
04.02.2021	00:45	01:00	771.074	5.720	711.083	1.077	43.336
04.02.2021	01:00	01:15	766.194	5.836	702.090	1.083	43.296
04.02.2021	01:15	01:30	764.194	5.764	691.947	1.076	43.063

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
04.02.2021	01:30	01:45	765.994	5.739	681.118	1.070	43.071
04.02.2021	01:45	02:00	763.216	5.794	681.729	1.049	43.148
04.02.2021	02:00	02:15	758.394	5.826	678.661	1.071	42.582
04.02.2021	02:15	02:30	732.732	5.928	669.109	981	42.327
04.02.2021	02:30	02:45	665.876	5.876	673.689	967	42.451
04.02.2021	02:45	03:00	663.520	5.726	677.816	965	42.189
04.02.2021	03:00	03:15	679.968	5.842	661.011	965	41.550
04.02.2021	03:15	03:30	675.244	5.910	656.571	963	42.056
04.02.2021	03:30	03:45	661.596	5.889	652.811	951	40.623
04.02.2021	03:45	04:00	663.188	6.040	637.353	954	40.389
04.02.2021	04:00	04:15	653.188	5.891	624.651	960	39.904
04.02.2021	04:15	04:30	632.108	5.739	611.514	965	39.906
04.02.2021	04:30	04:45	628.194	5.855	606.029	967	40.151
04.02.2021	04:45	05:00	615.908	6.044	598.794	966	40.751
04.02.2021	05:00	05:15	609.076	6.128	597.164	965	40.999
04.02.2021	05:15	05:30	597.838	6.324	604.028	976	41.182
04.02.2021	05:30	05:45	595.404	5.625	596.360	978	41.690
04.02.2021	05:45	06:00	587.202	6.173	572.238	976	41.502
04.02.2021	06:00	06:15	572.866	6.310	567.310	977	41.790
04.02.2021	06:15	06:30	549.218	6.263	564.451	981	41.729
04.02.2021	06:30	06:45	522.598	5.892	545.031	976	40.760
04.02.2021	06:45	07:00	551.650	5.938	545.375	972	40.332
04.02.2021	07:00	07:15	483.584	5.718	525.820	987	40.450
04.02.2021	07:15	07:30	511.314	5.605	503.473	995	40.723
04.02.2021	07:30	07:45	502.208	5.868	494.538	1.000	40.614
04.02.2021	07:45	08:00	466.312	5.872	496.278	999	41.069
04.02.2021	08:00	08:15	458.292	5.695	483.801	1.017	67.469
04.02.2021	08:15	08:30	442.525	5.910	477.543	1.052	111.283
04.02.2021	08:30	08:45	435.061	6.176	475.217	1.083	172.127
04.02.2021	08:45	09:00	432.212	6.592	484.461	1.129	239.748
04.02.2021	09:00	09:15	414.291	5.971	496.957	1.162	313.071
04.02.2021	09:15	09:30	368.536	6.337	522.986	1.200	398.786
04.02.2021	09:30	09:45	358.879	6.553	545.132	1.235	482.991
04.02.2021	09:45	10:00	372.314	6.769	571.773	1.256	553.132
04.02.2021	10:00	10:15	408.810	6.747	588.504	1.346	612.278
04.02.2021	10:15	10:30	375.354	6.761	608.762	1.447	659.381
04.02.2021	10:30	10:45	359.337	6.848	615.131	1.511	687.312
04.02.2021	10:45	11:00	364.478	7.010	619.223	1.502	695.118
04.02.2021	11:00	11:15	439.524	7.202	614.126	1.498	701.174
04.02.2021	11:15	11:30	455.633	7.320	613.111	1.496	721.712
04.02.2021	11:30	11:45	449.059	6.997	622.597	1.539	735.263
04.02.2021	11:45	12:00	429.918	6.929	615.479	1.525	737.314
04.02.2021	12:00	12:15	363.754	7.293	610.497	1.495	739.183
04.02.2021	12:15	12:30	361.604	6.868	605.812	1.460	724.720
04.02.2021	12:30	12:45	354.242	7.113	596.172	1.448	715.252
04.02.2021	12:45	13:00	365.272	6.949	605.336	1.513	726.356
04.02.2021	13:00	13:15	269.433	7.094	593.051	1.573	717.120
04.02.2021	13:15	13:30	312.322	6.914	591.137	1.603	710.406
04.02.2021	13:30	13:45	302.400	6.904	577.953	1.565	683.951
04.02.2021	13:45	14:00	303.729	6.142	563.389	1.555	646.866
04.02.2021	14:00	14:15	294.275	6.458	540.832	1.528	610.388
04.02.2021	14:15	14:30	285.197	6.703	509.103	1.506	544.202
04.02.2021	14:30	14:45	285.006	6.326	488.932	1.432	487.316
04.02.2021	14:45	15:00	306.672	6.400	451.647	1.367	406.018
04.02.2021	15:00	15:15	286.504	6.330	426.467	1.207	336.104
04.02.2021	15:15	15:30	286.268	6.324	406.037	972	271.214
04.02.2021	15:30	15:45	287.921	6.283	383.931	947	217.504
04.02.2021	15:45	16:00	292.509	6.179	366.043	924	171.390
04.02.2021	16:00	16:15	236.010	5.836	352.729	904	135.569
04.02.2021	16:15	16:30	270.282	6.031	345.448	1.079	103.606
04.02.2021	16:30	16:45	283.902	5.976	336.532	1.235	76.314
04.02.2021	16:45	17:00	283.034	5.881	330.020	1.226	57.426
04.02.2021	17:00	17:15	301.737	5.976	330.438	1.223	45.801
04.02.2021	17:15	17:30	323.843	6.100	331.905	1.229	40.851
04.02.2021	17:30	17:45	391.908	5.962	333.212	1.227	41.030
04.02.2021	17:45	18:00	372.658	6.048	336.628	1.225	40.929
04.02.2021	18:00	18:15	383.656	6.049	338.836	1.257	40.897
04.02.2021	18:15	18:30	371.628	6.048	340.260	1.250	40.951
04.02.2021	18:30	18:45	350.292	6.069	343.401	1.248	41.180
04.02.2021	18:45	19:00	322.056	5.894	344.712	1.252	41.313
04.02.2021	19:00	19:15	322.066	5.870	341.939	1.249	41.399
04.02.2021	19:15	19:30	316.308	6.041	340.531	1.246	41.291
04.02.2021	19:30	19:45	309.972	5.555	338.813	1.242	41.652
04.02.2021	19:45	20:00	313.540	5.321	341.164	1.239	41.784
04.02.2021	20:00	20:15	322.980	5.932	344.032	1.241	41.728
04.02.2021	20:15	20:30	329.252	5.894	349.853	1.265	41.819
04.02.2021	20:30	20:45	314.628	5.989	355.542	1.276	41.756
04.02.2021	20:45	21:00	324.840	6.008	362.280	1.266	41.582
04.02.2021	21:00	21:15	334.638	6.031	359.694	1.254	41.483
04.02.2021	21:15	21:30	384.614	5.943	359.923	1.272	41.810
04.02.2021	21:30	21:45	379.596	5.965	359.011	1.269	41.660
04.02.2021	21:45	22:00	327.658	5.928	355.734	1.259	41.784

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
04.02.2021	22:00	22:15	324.618	6.033	353.453	1.251	42.224
04.02.2021	22:15	22:30	329.890	6.064	352.837	1.254	42.277
04.02.2021	22:30	22:45	326.742	6.131	351.963	1.264	41.861
04.02.2021	22:45	23:00	326.304	6.092	354.712	1.262	42.160
04.02.2021	23:00	23:15	324.704	6.153	359.591	1.265	41.962
04.02.2021	23:15	23:30	321.758	6.162	367.379	1.254	42.316
04.02.2021	23:30	23:45	337.144	6.308	371.920	1.267	42.800
05.02.2021	23:45	00:00	363.432	6.098	373.884	1.255	42.563
05.02.2021	00:00	00:15	380.956	6.260	368.189	1.265	42.437
05.02.2021	00:15	00:30	384.754	6.132	366.204	1.262	42.003
05.02.2021	00:30	00:45	373.494	6.104	369.526	1.257	42.051
05.02.2021	00:45	01:00	362.608	6.094	371.892	1.253	42.146
05.02.2021	01:00	01:15	364.088	6.205	364.704	1.252	41.960
05.02.2021	01:15	01:30	369.660	6.074	360.819	1.253	42.013
05.02.2021	01:30	01:45	359.370	6.204	359.370	1.241	41.584
05.02.2021	01:45	02:00	350.556	6.243	358.250	1.241	41.839
05.02.2021	02:00	02:15	352.342	6.226	357.754	1.244	42.208
05.02.2021	02:15	02:30	355.332	6.265	357.932	1.236	42.025
05.02.2021	02:30	02:45	353.920	6.245	349.268	1.259	41.437
05.02.2021	02:45	03:00	341.920	6.282	342.747	1.259	41.082
05.02.2021	03:00	03:15	342.040	6.251	336.958	1.260	40.828
05.02.2021	03:15	03:30	343.080	6.248	334.428	1.258	40.745
05.02.2021	03:30	03:45	346.960	6.270	338.048	1.263	40.821
05.02.2021	03:45	04:00	344.000	6.348	337.607	1.270	40.941
05.02.2021	04:00	04:15	343.720	6.257	336.749	1.274	40.846
05.02.2021	04:15	04:30	340.128	6.309	337.551	1.268	41.096
05.02.2021	04:30	04:45	334.866	6.371	340.029	1.274	41.247
05.02.2021	04:45	05:00	335.920	6.390	334.496	1.264	41.519
05.02.2021	05:00	05:15	336.800	6.306	335.182	1.268	41.652
05.02.2021	05:15	05:30	342.360	6.268	333.265	1.268	41.540
05.02.2021	05:30	05:45	355.880	6.326	332.467	1.259	41.484
05.02.2021	05:45	06:00	269.560	5.202	331.232	1.250	41.238
05.02.2021	06:00	06:15	259.040	5.744	332.213	1.199	40.882
05.02.2021	06:15	06:30	332.960	6.241	336.666	1.281	41.107
05.02.2021	06:30	06:45	373.800	6.261	343.005	1.302	41.557
05.02.2021	06:45	07:00	395.320	6.132	344.859	1.305	41.475
05.02.2021	07:00	07:15	365.120	6.174	343.251	1.235	41.282
05.02.2021	07:15	07:30	386.720	6.316	347.973	1.307	41.243
05.02.2021	07:30	07:45	384.360	6.238	348.134	1.313	41.119
05.02.2021	07:45	08:00	294.720	6.288	350.015	1.311	40.981
05.02.2021	08:00	08:15	353.244	6.097	352.200	1.309	47.959
05.02.2021	08:15	08:30	371.562	6.238	358.205	1.332	63.853
05.02.2021	08:30	08:45	347.637	6.289	369.908	1.357	86.166
05.02.2021	08:45	09:00	301.209	6.421	378.376	1.368	115.643
05.02.2021	09:00	09:15	339.144	6.257	389.014	1.421	140.336
05.02.2021	09:15	09:30	333.019	6.514	407.121	1.411	170.453
05.02.2021	09:30	09:45	319.527	6.960	417.869	1.441	207.655
05.02.2021	09:45	10:00	319.291	6.808	432.291	1.485	236.016
05.02.2021	10:00	10:15	354.589	6.879	445.612	1.521	272.804
05.02.2021	10:15	10:30	362.628	7.029	464.453	1.570	315.260
05.02.2021	10:30	10:45	418.494	7.073	471.658	1.596	347.494
05.02.2021	10:45	11:00	398.142	6.792	474.610	1.599	366.858
05.02.2021	11:00	11:15	330.514	7.051	484.424	1.602	392.418
05.02.2021	11:15	11:30	317.177	7.305	500.179	1.639	415.785
05.02.2021	11:30	11:45	346.406	7.419	524.283	1.657	464.512
05.02.2021	11:45	12:00	342.472	7.119	537.908	1.695	489.800
05.02.2021	12:00	12:15	452.112	7.379	543.614	1.719	505.974
05.02.2021	12:15	12:30	390.407	7.499	549.364	1.675	535.447
05.02.2021	12:30	12:45	365.230	7.454	543.142	1.687	536.261
05.02.2021	12:45	13:00	280.225	7.423	541.001	1.687	532.766
05.02.2021	13:00	13:15	269.840	6.970	530.686	1.727	517.015
05.02.2021	13:15	13:30	223.467	6.130	528.653	1.630	492.875
05.02.2021	13:30	13:45	215.448	7.078	514.550	1.663	449.009
05.02.2021	13:45	14:00	201.855	7.276	503.903	1.716	402.128
05.02.2021	14:00	14:15	306.012	7.438	486.975	1.699	374.131
05.02.2021	14:15	14:30	330.582	7.229	466.343	1.695	344.066
05.02.2021	14:30	14:45	307.608	6.682	457.777	1.643	304.019
05.02.2021	14:45	15:00	327.268	7.000	431.634	1.550	253.979
05.02.2021	15:00	15:15	328.256	6.463	404.805	1.475	215.708
05.02.2021	15:15	15:30	262.924	5.674	389.367	1.464	169.818
05.02.2021	15:30	15:45	249.044	5.455	378.312	1.444	142.406
05.02.2021	15:45	16:00	256.617	5.352	367.120	1.416	115.292
05.02.2021	16:00	16:15	298.830	5.393	361.011	1.391	93.198
05.02.2021	16:15	16:30	324.926	5.294	355.648	1.377	70.835
05.02.2021	16:30	16:45	361.728	5.506	349.882	1.346	57.774
05.02.2021	16:45	17:00	333.167	5.368	344.078	1.375	48.126
05.02.2021	17:00	17:15	284.612	5.108	344.577	1.374	42.884
05.02.2021	17:15	17:30	300.360	5.262	348.867	1.369	41.237
05.02.2021	17:30	17:45	328.914	5.200	351.582	1.360	41.528
05.02.2021	17:45	18:00	369.250	5.181	351.591	1.359	41.726
05.02.2021	18:00	18:15	395.670	5.311	352.778	1.357	42.420
05.02.2021	18:15	18:30	398.328	5.338	349.506	1.352	42.189

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
05.02.2021	18:30	18:45	395.888	5.199	347.695	1.353	42.043
05.02.2021	18:45	19:00	369.216	5.277	344.654	1.359	42.055
05.02.2021	19:00	19:15	402.982	5.258	340.922	1.360	42.183
05.02.2021	19:15	19:30	361.440	5.838	341.216	1.358	42.381
05.02.2021	19:30	19:45	327.822	5.274	341.409	1.361	42.620
05.02.2021	19:45	20:00	273.462	5.395	338.463	1.347	42.812
05.02.2021	20:00	20:15	353.200	5.141	335.411	1.357	42.684
05.02.2021	20:15	20:30	288.080	5.218	334.948	1.351	42.621
05.02.2021	20:30	20:45	258.400	5.297	336.054	1.367	42.318
05.02.2021	20:45	21:00	252.680	5.276	336.371	1.361	42.085
05.02.2021	21:00	21:15	270.640	5.204	339.032	1.356	42.058
05.02.2021	21:15	21:30	288.440	4.999	338.401	1.350	42.033
05.02.2021	21:30	21:45	291.480	4.991	339.631	1.348	42.306
05.02.2021	21:45	22:00	336.848	5.180	344.451	1.345	42.410
05.02.2021	22:00	22:15	355.240	5.258	349.270	1.348	42.455
05.02.2021	22:15	22:30	358.560	5.298	350.890	1.344	42.535
05.02.2021	22:30	22:45	325.440	5.123	351.207	1.339	42.495
05.02.2021	22:45	23:00	315.400	5.162	354.185	1.338	42.424
05.02.2021	23:00	23:15	388.460	5.164	351.847	1.343	42.622
05.02.2021	23:15	23:30	309.760	5.161	350.213	1.341	42.386
05.02.2021	23:30	23:45	277.988	5.389	354.422	1.337	42.488
06.02.2021	23:45	00:00	273.460	5.296	358.530	1.329	42.435
06.02.2021	00:00	00:15	372.746	5.415	366.861	1.314	42.229
06.02.2021	00:15	00:30	306.180	5.233	371.998	1.324	42.334
06.02.2021	00:30	00:45	290.068	5.412	373.295	1.316	42.706
06.02.2021	00:45	01:00	314.762	5.355	375.082	1.321	42.530
06.02.2021	01:00	01:15	332.098	5.409	384.341	1.314	42.243
06.02.2021	01:15	01:30	317.516	5.255	387.865	1.314	42.464
06.02.2021	01:30	01:45	351.412	5.336	395.377	1.309	42.846
06.02.2021	01:45	02:00	310.052	5.355	387.973	1.328	43.006
06.02.2021	02:00	02:15	343.488	5.336	385.440	1.324	42.729
06.02.2021	02:15	02:30	307.202	5.317	382.399	1.320	42.577
06.02.2021	02:30	02:45	338.128	5.216	383.179	1.317	42.483
06.02.2021	02:45	03:00	315.320	5.318	395.937	1.306	42.307
06.02.2021	03:00	03:15	309.944	5.276	394.792	1.294	42.790
06.02.2021	03:15	03:30	291.668	5.179	387.779	1.317	43.092
06.02.2021	03:30	03:45	289.554	5.198	386.409	1.324	43.003
06.02.2021	03:45	04:00	296.872	5.200	377.480	1.325	43.047
06.02.2021	04:00	04:15	271.068	5.177	373.980	1.326	42.885
06.02.2021	04:15	04:30	269.506	5.217	379.999	1.321	43.203
06.02.2021	04:30	04:45	301.030	5.176	380.613	1.311	43.853
06.02.2021	04:45	05:00	272.472	5.317	372.985	1.170	43.522
06.02.2021	05:00	05:15	293.134	5.295	370.704	1.169	43.449
06.02.2021	05:15	05:30	315.606	5.100	380.527	1.164	43.288
06.02.2021	05:30	05:45	262.024	4.791	387.847	1.175	43.170
06.02.2021	05:45	06:00	266.850	4.952	390.480	1.173	42.925
06.02.2021	06:00	06:15	281.812	4.832	395.561	1.172	42.933
06.02.2021	06:15	06:30	287.716	4.793	403.530	1.177	43.203
06.02.2021	06:30	06:45	295.390	4.876	407.859	1.198	43.673
06.02.2021	06:45	07:00	297.726	4.826	409.693	1.193	43.547
06.02.2021	07:00	07:15	298.966	4.761	412.774	1.185	43.599
06.02.2021	07:15	07:30	300.440	4.694	410.777	1.187	43.406
06.02.2021	07:30	07:45	314.336	4.734	411.529	1.219	43.435
06.02.2021	07:45	08:00	311.780	5.371	414.329	1.236	43.498
06.02.2021	08:00	08:15	307.141	5.218	422.623	1.234	48.735
06.02.2021	08:15	08:30	319.760	5.000	435.085	1.235	60.156
06.02.2021	08:30	08:45	422.796	4.169	445.260	1.243	77.704
06.02.2021	08:45	09:00	467.913	4.210	456.359	1.285	96.918
06.02.2021	09:00	09:15	382.754	4.228	460.141	1.413	118.011
06.02.2021	09:15	09:30	426.996	4.732	467.434	1.410	135.924
06.02.2021	09:30	09:45	447.707	5.156	472.477	1.397	151.055
06.02.2021	09:45	10:00	444.132	4.559	467.243	1.424	170.666
06.02.2021	10:00	10:15	479.219	5.155	466.725	1.432	189.879
06.02.2021	10:15	10:30	452.407	5.461	478.497	1.445	209.769
06.02.2021	10:30	10:45	479.903	5.483	486.518	1.456	229.252
06.02.2021	10:45	11:00	398.309	5.347	495.151	1.454	249.997
06.02.2021	11:00	11:15	550.653	5.386	502.112	1.452	266.977
06.02.2021	11:15	11:30	545.504	5.287	501.748	1.455	277.713
06.02.2021	11:30	11:45	499.761	5.413	507.055	1.466	277.160
06.02.2021	11:45	12:00	482.950	5.290	515.270	1.474	269.637
06.02.2021	12:00	12:15	488.673	5.185	510.031	1.456	252.577
06.02.2021	12:15	12:30	470.369	5.278	501.214	1.442	229.835
06.02.2021	12:30	12:45	414.720	5.121	489.872	1.423	211.100
06.02.2021	12:45	13:00	367.805	5.001	470.038	1.449	189.679
06.02.2021	13:00	13:15	336.394	5.172	472.282	1.443	170.016
06.02.2021	13:15	13:30	308.221	5.400	473.481	1.384	154.355
06.02.2021	13:30	13:45	305.489	5.645	460.493	1.275	140.730
06.02.2021	13:45	14:00	294.370	5.203	442.969	1.292	124.922
06.02.2021	14:00	14:15	269.841	5.303	434.720	1.286	112.526
06.02.2021	14:15	14:30	328.679	5.463	431.755	1.282	106.265
06.02.2021	14:30	14:45	344.607	5.663	430.455	1.278	103.529
06.02.2021	14:45	15:00	302.489	5.493	436.181	1.279	97.579

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
06.02.2021	15:00	15:15	361.469	5.490	435.985	1.282	91.090
06.02.2021	15:15	15:30	350.243	5.362	447.797	1.269	83.413
06.02.2021	15:30	15:45	381.817	5.446	449.864	1.260	76.269
06.02.2021	15:45	16:00	418.479	5.517	447.570	1.268	69.133
06.02.2021	16:00	16:15	342.763	5.468	459.363	1.261	62.837
06.02.2021	16:15	16:30	321.639	5.427	464.886	1.277	57.689
06.02.2021	16:30	16:45	313.138	5.476	471.663	1.272	53.102
06.02.2021	16:45	17:00	308.274	5.376	467.903	1.268	49.563
06.02.2021	17:00	17:15	315.411	5.521	467.445	1.253	45.866
06.02.2021	17:15	17:30	325.546	5.536	467.403	1.259	44.369
06.02.2021	17:30	17:45	333.548	5.558	472.841	1.262	43.727
06.02.2021	17:45	18:00	342.328	5.500	475.017	1.310	43.679
06.02.2021	18:00	18:15	566.846	5.434	491.253	1.410	43.659
06.02.2021	18:15	18:30	522.612	5.584	524.180	1.407	43.566
06.02.2021	18:30	18:45	512.734	5.428	542.687	1.409	44.446
06.02.2021	18:45	19:00	454.124	5.452	547.693	1.410	45.124
06.02.2021	19:00	19:15	657.064	5.492	548.520	1.322	44.634
06.02.2021	19:15	19:30	543.290	5.473	553.790	1.266	44.827
06.02.2021	19:30	19:45	458.984	5.443	533.518	1.258	44.736
06.02.2021	19:45	20:00	438.698	5.510	524.174	1.237	44.907
06.02.2021	20:00	20:15	443.668	5.152	524.863	1.275	45.088
06.02.2021	20:15	20:30	435.628	5.146	526.824	1.273	45.008
06.02.2021	20:30	20:45	418.958	5.412	520.048	1.270	44.883
06.02.2021	20:45	21:00	412.394	5.414	517.428	1.256	45.324
06.02.2021	21:00	21:15	413.740	5.422	524.453	1.242	45.752
06.02.2021	21:15	21:30	430.688	5.499	530.095	1.237	45.585
06.02.2021	21:30	21:45	436.052	5.319	519.916	1.245	45.501
06.02.2021	21:45	22:00	428.458	5.401	507.525	1.238	45.300
06.02.2021	22:00	22:15	421.272	5.381	512.732	1.218	45.167
06.02.2021	22:15	22:30	427.450	5.481	513.112	1.245	45.380
06.02.2021	22:30	22:45	413.562	5.452	508.054	1.244	44.676
06.02.2021	22:45	23:00	400.274	5.470	513.461	1.243	44.423
06.02.2021	23:00	23:15	400.770	5.350	507.295	1.185	44.407
06.02.2021	23:15	23:30	405.966	5.392	486.703	1.248	44.148
06.02.2021	23:30	23:45	383.750	5.452	449.727	1.238	43.850
07.02.2021	23:45	00:00	369.096	5.391	424.094	1.218	42.994
07.02.2021	00:00	00:15	299.186	5.495	400.849	1.228	42.706
07.02.2021	00:15	00:30	244.960	5.351	384.318	1.231	42.610
07.02.2021	00:30	00:45	225.528	5.385	378.744	1.252	43.171
07.02.2021	00:45	01:00	235.102	5.473	371.939	1.252	43.438
07.02.2021	01:00	01:15	248.440	5.854	387.192	1.247	43.037
07.02.2021	01:15	01:30	258.520	5.872	417.199	1.245	43.418
07.02.2021	01:30	01:45	263.964	5.831	475.210	1.241	43.682
07.02.2021	01:45	02:00	267.658	5.792	543.077	1.243	44.848
07.02.2021	02:00	02:15	281.014	5.772	558.014	1.238	46.942
07.02.2021	02:15	02:30	287.836	5.913	530.672	1.235	47.067
07.02.2021	02:30	02:45	311.242	5.812	501.368	1.232	46.753
07.02.2021	02:45	03:00	340.396	5.753	489.315	1.230	45.650
07.02.2021	03:00	03:15	355.132	5.793	494.305	1.230	45.320
07.02.2021	03:15	03:30	344.396	5.873	503.138	1.241	45.682
07.02.2021	03:30	03:45	351.820	5.772	499.864	1.248	45.621
07.02.2021	03:45	04:00	349.050	5.873	480.103	1.249	45.472
07.02.2021	04:00	04:15	342.196	5.793	471.418	1.248	45.102
07.02.2021	04:15	04:30	326.324	5.700	463.553	1.243	45.424
07.02.2021	04:30	04:45	327.524	5.610	465.544	1.232	44.801
07.02.2021	04:45	05:00	335.024	5.560	488.703	1.254	45.191
07.02.2021	05:00	05:15	339.814	5.572	507.139	1.251	45.802
07.02.2021	05:15	05:30	365.240	5.679	510.382	1.247	45.562
07.02.2021	05:30	05:45	371.848	5.647	506.307	1.245	45.087
07.02.2021	05:45	06:00	360.012	5.466	498.906	1.242	44.589
07.02.2021	06:00	06:15	345.714	5.556	493.756	1.248	45.124
07.02.2021	06:15	06:30	337.946	5.502	487.891	1.250	45.096
07.02.2021	06:30	06:45	325.928	5.495	466.333	1.263	44.650
07.02.2021	06:45	07:00	316.472	5.574	454.858	1.265	44.692
07.02.2021	07:00	07:15	312.588	5.428	443.550	1.271	43.950
07.02.2021	07:15	07:30	307.428	5.306	432.370	1.271	43.420
07.02.2021	07:30	07:45	301.424	5.285	440.239	1.258	43.823
07.02.2021	07:45	08:00	316.298	5.082	455.044	1.214	44.260
07.02.2021	08:00	08:15	323.554	5.005	451.395	1.227	47.709
07.02.2021	08:15	08:30	307.448	5.341	455.512	1.144	56.440
07.02.2021	08:30	08:45	301.905	5.293	461.440	1.264	69.628
07.02.2021	08:45	09:00	317.684	5.243	444.639	1.292	84.247
07.02.2021	09:00	09:15	312.998	5.338	443.388	1.365	99.120
07.02.2021	09:15	09:30	308.686	5.378	466.519	1.444	116.043
07.02.2021	09:30	09:45	317.053	5.454	479.181	1.447	131.836
07.02.2021	09:45	10:00	299.329	5.364	488.234	1.468	150.865
07.02.2021	10:00	10:15	296.831	5.488	491.973	1.477	164.334
07.02.2021	10:15	10:30	300.819	5.542	484.835	1.483	187.236
07.02.2021	10:30	10:45	329.756	5.641	483.227	1.491	205.554
07.02.2021	10:45	11:00	324.166	5.826	483.765	1.497	231.128
07.02.2021	11:00	11:15	295.007	5.617	484.672	1.489	243.652
07.02.2021	11:15	11:30	342.492	5.599	479.728	1.466	246.978

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
07.02.2021	11:30	11:45	440.107	5.571	474.318	1.464	225.175
07.02.2021	11:45	12:00	391.836	5.597	451.635	1.462	174.973
07.02.2021	12:00	12:15	416.858	5.580	437.945	1.458	150.806
07.02.2021	12:15	12:30	369.153	5.308	425.856	1.454	138.944
07.02.2021	12:30	12:45	391.007	5.427	416.689	1.451	129.808
07.02.2021	12:45	13:00	400.072	5.403	409.118	1.451	124.632
07.02.2021	13:00	13:15	416.886	5.517	402.138	1.446	123.158
07.02.2021	13:15	13:30	365.120	5.543	398.683	1.445	123.671
07.02.2021	13:30	13:45	369.872	5.517	396.320	1.557	124.890
07.02.2021	13:45	14:00	351.916	5.172	392.946	1.889	123.066
07.02.2021	14:00	14:15	232.724	5.523	389.591	1.891	124.452
07.02.2021	14:15	14:30	226.745	5.405	388.869	1.894	123.449
07.02.2021	14:30	14:45	225.140	5.308	389.044	1.891	121.688
07.02.2021	14:45	15:00	220.126	5.392	383.676	1.870	112.379
07.02.2021	15:00	15:15	220.999	5.398	381.571	1.865	102.387
07.02.2021	15:15	15:30	224.608	5.158	378.733	1.842	94.169
07.02.2021	15:30	15:45	226.397	5.202	378.384	1.784	81.630
07.02.2021	15:45	16:00	242.910	5.166	376.234	1.708	72.769
07.02.2021	16:00	16:15	251.165	5.262	378.578	1.344	63.938
07.02.2021	16:15	16:30	264.094	5.340	384.676	1.281	55.810
07.02.2021	16:30	16:45	265.087	5.215	390.702	1.279	49.978
07.02.2021	16:45	17:00	272.062	5.085	389.064	1.256	46.125
07.02.2021	17:00	17:15	283.139	5.120	389.826	1.246	44.966
07.02.2021	17:15	17:30	294.258	4.938	396.868	1.225	44.272
07.02.2021	17:30	17:45	377.228	5.084	391.101	1.249	43.807
07.02.2021	17:45	18:00	406.938	5.125	384.486	1.236	43.725
07.02.2021	18:00	18:15	350.470	5.089	389.000	1.242	43.633
07.02.2021	18:15	18:30	430.562	5.058	388.246	1.241	43.457
07.02.2021	18:30	18:45	391.766	5.087	384.640	1.384	43.208
07.02.2021	18:45	19:00	346.986	5.031	384.735	1.381	43.082
07.02.2021	19:00	19:15	478.794	5.170	379.899	1.384	42.977
07.02.2021	19:15	19:30	433.698	5.045	376.814	1.382	43.274
07.02.2021	19:30	19:45	352.108	5.073	375.632	1.322	44.073
07.02.2021	19:45	20:00	366.654	5.022	377.814	1.217	44.149
07.02.2021	20:00	20:15	424.530	4.861	374.136	1.230	43.833
07.02.2021	20:15	20:30	410.464	4.786	372.508	1.225	43.655
07.02.2021	20:30	20:45	348.536	4.852	373.572	1.224	43.762
07.02.2021	20:45	21:00	304.098	4.856	377.821	1.215	43.795
07.02.2021	21:00	21:15	370.400	4.811	383.035	1.196	43.818
07.02.2021	21:15	21:30	356.446	4.838	387.227	1.204	43.766
07.02.2021	21:30	21:45	345.292	4.851	389.610	1.206	42.922
07.02.2021	21:45	22:00	363.166	4.941	384.073	1.185	43.067
07.02.2021	22:00	22:15	467.466	4.982	377.009	1.217	43.178
07.02.2021	22:15	22:30	447.208	5.014	377.620	1.219	43.121
07.02.2021	22:30	22:45	397.528	4.958	375.377	1.217	42.786
07.02.2021	22:45	23:00	359.894	4.952	372.324	1.204	42.820
07.02.2021	23:00	23:15	392.808	5.013	370.426	1.193	42.900
07.02.2021	23:15	23:30	368.126	5.046	372.807	1.225	42.935
07.02.2021	23:30	23:45	324.700	5.008	369.917	1.215	43.083
08.02.2021	23:45	00:00	258.846	4.888	364.369	1.215	43.349
08.02.2021	00:00	00:15	267.112	4.910	359.733	1.211	43.183
08.02.2021	00:15	00:30	216.004	4.918	354.055	1.205	43.162
08.02.2021	00:30	00:45	222.062	5.524	352.810	1.201	43.177
08.02.2021	00:45	01:00	235.074	5.240	353.830	1.182	42.919
08.02.2021	01:00	01:15	232.826	5.060	353.983	1.215	42.490
08.02.2021	01:15	01:30	232.894	5.020	351.414	1.203	42.441
08.02.2021	01:30	01:45	227.506	5.060	348.038	1.209	42.734
08.02.2021	01:45	02:00	226.154	5.000	343.866	1.202	42.933
08.02.2021	02:00	02:15	228.760	5.020	341.782	1.202	42.899
08.02.2021	02:15	02:30	227.560	4.880	342.318	1.201	42.668
08.02.2021	02:30	02:45	241.394	5.020	341.629	1.202	42.212
08.02.2021	02:45	03:00	221.116	5.120	343.149	1.205	42.302
08.02.2021	03:00	03:15	242.116	5.000	346.467	1.200	42.392
08.02.2021	03:15	03:30	242.316	5.100	347.515	1.192	42.675
08.02.2021	03:30	03:45	219.316	5.020	345.274	1.217	42.323
08.02.2021	03:45	04:00	219.956	4.960	344.769	1.213	42.585
08.02.2021	04:00	04:15	202.396	4.920	347.037	1.216	42.784
08.02.2021	04:15	04:30	209.916	4.980	349.437	1.213	42.735
08.02.2021	04:30	04:45	220.476	5.460	350.524	1.212	42.522
08.02.2021	04:45	05:00	224.116	6.520	349.564	1.209	42.446
08.02.2021	05:00	05:15	230.076	6.740	351.871	1.209	42.611
08.02.2021	05:15	05:30	207.036	6.664	356.016	1.214	42.370
08.02.2021	05:30	05:45	211.876	6.790	358.212	1.212	42.333
08.02.2021	05:45	06:00	238.876	6.783	356.833	1.209	42.459
08.02.2021	06:00	06:15	199.876	6.580	344.959	1.151	42.407
08.02.2021	06:15	06:30	241.358	6.700	348.133	1.174	42.889
08.02.2021	06:30	06:45	281.360	6.900	348.486	1.230	42.740
08.02.2021	06:45	07:00	263.520	6.580	347.526	1.248	42.151
08.02.2021	07:00	07:15	217.560	6.600	349.619	1.323	41.824
08.02.2021	07:15	07:30	271.520	6.705	358.764	1.379	41.737
08.02.2021	07:30	07:45	333.320	6.742	356.258	1.128	41.849
08.02.2021	07:45	08:00	376.560	6.000	354.686	1.296	42.334

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
08.02.2021	08:00	08:15	368.841	6.363	354.994	1.372	47.970
08.02.2021	08:15	08:30	372.930	6.754	356.486	1.378	59.062
08.02.2021	08:30	08:45	371.873	6.922	362.500	1.384	72.925
08.02.2021	08:45	09:00	353.982	6.690	367.844	1.400	92.063
08.02.2021	09:00	09:15	344.353	7.001	376.557	1.418	115.566
08.02.2021	09:15	09:30	346.024	6.983	384.189	1.442	136.217
08.02.2021	09:30	09:45	348.260	7.230	395.193	1.445	161.051
08.02.2021	09:45	10:00	344.724	7.582	411.623	1.436	189.943
08.02.2021	10:00	10:15	336.099	7.387	419.471	1.476	218.843
08.02.2021	10:15	10:30	283.016	7.785	431.593	1.526	258.797
08.02.2021	10:30	10:45	290.777	8.179	438.562	1.526	288.051
08.02.2021	10:45	11:00	282.915	8.558	449.564	1.591	322.477
08.02.2021	11:00	11:15	320.410	8.543	452.306	1.624	342.733
08.02.2021	11:15	11:30	364.536	8.491	455.443	1.606	355.653
08.02.2021	11:30	11:45	373.684	8.175	456.429	1.629	359.847
08.02.2021	11:45	12:00	376.135	8.376	450.396	1.612	360.445
08.02.2021	12:00	12:15	273.479	7.990	446.020	1.452	359.529
08.02.2021	12:15	12:30	217.469	7.893	450.056	1.449	366.170
08.02.2021	12:30	12:45	210.499	8.555	459.522	1.499	374.725
08.02.2021	12:45	13:00	224.992	8.086	469.070	1.514	384.327
08.02.2021	13:00	13:15	364.572	8.229	475.219	1.481	376.899
08.02.2021	13:15	13:30	383.886	7.422	473.159	1.465	360.448
08.02.2021	13:30	13:45	390.473	7.383	460.713	1.456	346.777
08.02.2021	13:45	14:00	389.738	7.795	446.781	1.464	296.024
08.02.2021	14:00	14:15	378.878	7.303	427.113	1.441	246.546
08.02.2021	14:15	14:30	355.562	6.852	408.579	1.368	205.592
08.02.2021	14:30	14:45	360.466	6.747	393.714	1.335	171.615
08.02.2021	14:45	15:00	357.785	6.641	386.106	1.335	142.979
08.02.2021	15:00	15:15	348.363	6.662	387.052	1.318	121.475
08.02.2021	15:15	15:30	379.676	7.057	383.789	1.294	108.021
08.02.2021	15:30	15:45	378.269	6.952	388.340	1.308	97.864
08.02.2021	15:45	16:00	392.299	6.966	383.038	1.289	85.916
08.02.2021	16:00	16:15	432.570	6.588	380.383	1.281	73.745
08.02.2021	16:15	16:30	442.726	5.973	376.225	1.269	64.133
08.02.2021	16:30	16:45	426.402	6.094	369.309	1.252	54.296
08.02.2021	16:45	17:00	451.360	6.041	367.957	1.199	47.446
08.02.2021	17:00	17:15	451.640	5.900	373.928	1.223	44.030
08.02.2021	17:15	17:30	449.080	5.940	376.287	1.239	42.708
08.02.2021	17:30	17:45	463.520	5.920	371.220	1.236	42.788
08.02.2021	17:45	18:00	455.000	5.960	365.913	1.231	43.110
08.02.2021	18:00	18:15	453.036	5.880	366.912	1.365	43.680
08.02.2021	18:15	18:30	459.798	5.750	377.045	1.383	43.625
08.02.2021	18:30	18:45	477.946	5.620	383.656	1.390	43.399
08.02.2021	18:45	19:00	481.090	5.901	385.539	1.382	43.453
08.02.2021	19:00	19:15	484.086	5.633	383.977	1.380	43.783
08.02.2021	19:15	19:30	511.978	5.692	373.410	1.377	43.967
08.02.2021	19:30	19:45	499.952	4.812	371.142	1.385	43.831
08.02.2021	19:45	20:00	486.352	5.481	368.402	1.384	43.669
08.02.2021	20:00	20:15	511.408	5.911	362.657	1.383	43.501
08.02.2021	20:15	20:30	488.344	5.776	362.706	1.377	43.329
08.02.2021	20:30	20:45	450.292	5.754	361.183	1.385	43.532
08.02.2021	20:45	21:00	429.276	5.848	359.321	1.384	43.568
08.02.2021	21:00	21:15	425.988	5.771	352.478	1.384	43.603
08.02.2021	21:15	21:30	413.502	5.631	349.174	1.381	43.671
08.02.2021	21:30	21:45	364.674	5.753	345.854	1.385	43.715
08.02.2021	21:45	22:00	358.994	5.529	345.217	1.367	43.702
08.02.2021	22:00	22:15	361.906	5.592	342.698	1.394	43.264
08.02.2021	22:15	22:30	346.320	5.616	343.638	1.268	43.345
08.02.2021	22:30	22:45	325.852	6.310	341.985	1.243	43.314
08.02.2021	22:45	23:00	306.634	5.989	339.504	1.240	43.199
08.02.2021	23:00	23:15	298.662	6.124	338.074	1.241	43.218
08.02.2021	23:15	23:30	203.000	6.208	337.676	1.236	43.105
08.02.2021	23:30	23:45	196.280	5.898	338.440	1.241	42.874
09.02.2021	23:45	00:00	196.120	5.876	338.381	1.241	42.757
09.02.2021	00:00	00:15	197.840	5.982	338.671	1.239	42.711
09.02.2021	00:15	00:30	210.800	6.004	339.879	1.234	42.817
09.02.2021	00:30	00:45	229.720	6.171	340.179	1.232	42.806
09.02.2021	00:45	01:00	223.640	6.169	339.528	1.227	43.016
09.02.2021	01:00	01:15	213.280	6.135	337.994	1.223	42.869
09.02.2021	01:15	01:30	198.560	6.180	337.293	1.220	42.997
09.02.2021	01:30	01:45	191.800	6.124	338.062	1.224	43.081
09.02.2021	01:45	02:00	191.040	6.101	337.541	1.222	43.049
09.02.2021	02:00	02:15	190.520	6.078	336.163	1.222	43.047
09.02.2021	02:15	02:30	192.680	5.937	335.979	1.221	43.054
09.02.2021	02:30	02:45	194.720	5.972	337.057	1.214	42.907
09.02.2021	02:45	03:00	192.720	6.029	338.039	1.216	42.938
09.02.2021	03:00	03:15	192.720	6.066	336.000	1.221	42.500
09.02.2021	03:15	03:30	192.360	5.878	336.706	1.225	42.740
09.02.2021	03:30	03:45	193.360	6.108	338.314	1.231	42.734
09.02.2021	03:45	04:00	194.000	6.127	337.965	1.228	42.686
09.02.2021	04:00	04:15	192.280	6.069	339.298	1.227	42.716
09.02.2021	04:15	04:30	195.640	6.201	340.884	1.226	42.709

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
09.02.2021	04:30	04:45	196.040	5.943	340.665	1.221	42.756
09.02.2021	04:45	05:00	196.000	6.041	340.486	1.236	42.743
09.02.2021	05:00	05:15	194.440	6.282	340.974	1.232	42.820
09.02.2021	05:15	05:30	193.720	5.771	343.051	1.228	42.874
09.02.2021	05:30	05:45	193.400	5.940	344.402	1.226	42.689
09.02.2021	05:45	06:00	190.320	5.865	344.327	1.226	42.732
09.02.2021	06:00	06:15	186.120	5.871	343.140	1.125	42.890
09.02.2021	06:15	06:30	184.480	4.970	343.423	1.218	42.607
09.02.2021	06:30	06:45	306.398	5.549	344.301	1.283	42.420
09.02.2021	06:45	07:00	372.480	5.860	344.626	1.409	42.233
09.02.2021	07:00	07:15	255.720	5.801	342.533	1.366	41.849
09.02.2021	07:15	07:30	321.440	5.715	343.592	1.420	42.254
09.02.2021	07:30	07:45	386.346	5.753	345.061	1.422	42.437
09.02.2021	07:45	08:00	401.080	5.895	344.694	1.401	42.748
09.02.2021	08:00	08:15	378.560	5.964	345.782	1.403	42.601
09.02.2021	08:15	08:30	442.080	5.924	346.945	1.422	42.695
09.02.2021	08:30	08:45	487.366	5.645	348.734	1.422	43.118
09.02.2021	08:45	09:00	505.130	5.794	350.169	1.418	43.594
09.02.2021	09:00	09:15	518.143	5.760	348.102	1.421	44.426
09.02.2021	09:15	09:30	519.803	5.778	348.507	1.420	46.117
09.02.2021	09:30	09:45	592.210	5.738	349.741	1.416	47.589
09.02.2021	09:45	10:00	889.548	5.775	350.859	1.422	49.349
09.02.2021	10:00	10:15	864.066	5.710	353.284	1.426	51.714
09.02.2021	10:15	10:30	885.616	5.648	351.843	1.425	52.327
09.02.2021	10:30	10:45	931.940	5.852	350.449	1.427	53.536
09.02.2021	10:45	11:00	933.459	5.693	347.295	1.427	54.839
09.02.2021	11:00	11:15	909.502	5.698	346.337	1.432	55.487
09.02.2021	11:15	11:30	917.571	5.774	348.421	1.425	57.001
09.02.2021	11:30	11:45	923.996	5.873	348.929	1.425	58.997
09.02.2021	11:45	12:00	940.819	5.632	351.848	1.425	61.568
09.02.2021	12:00	12:15	931.770	5.704	348.644	1.420	62.687
09.02.2021	12:15	12:30	932.384	5.914	347.182	1.396	63.221
09.02.2021	12:30	12:45	919.800	5.779	347.027	1.402	63.704
09.02.2021	12:45	13:00	892.716	5.630	347.214	1.412	64.706
09.02.2021	13:00	13:15	871.795	5.603	346.749	1.268	63.467
09.02.2021	13:15	13:30	866.830	5.753	347.586	1.285	63.385
09.02.2021	13:30	13:45	825.437	4.842	346.556	1.284	62.027
09.02.2021	13:45	14:00	799.721	5.518	345.220	1.281	61.837
09.02.2021	14:00	14:15	769.837	5.785	344.301	1.276	62.148
09.02.2021	14:15	14:30	762.140	5.872	343.361	1.273	62.530
09.02.2021	14:30	14:45	765.758	6.026	345.211	1.274	61.595
09.02.2021	14:45	15:00	745.271	5.932	345.492	1.283	61.366
09.02.2021	15:00	15:15	685.616	6.147	347.980	1.295	61.783
09.02.2021	15:15	15:30	527.209	6.074	344.923	1.294	60.954
09.02.2021	15:30	15:45	518.132	5.907	341.592	1.293	57.510
09.02.2021	15:45	16:00	509.805	5.696	340.952	1.295	55.507
09.02.2021	16:00	16:15	508.362	6.014	343.292	1.285	52.699
09.02.2021	16:15	16:30	498.840	5.892	343.475	1.279	49.243
09.02.2021	16:30	16:45	530.160	5.692	342.842	1.270	46.023
09.02.2021	16:45	17:00	551.480	5.808	343.602	1.254	43.989
09.02.2021	17:00	17:15	550.400	5.951	346.543	1.262	42.818
09.02.2021	17:15	17:30	532.480	6.072	350.724	1.262	42.254
09.02.2021	17:30	17:45	533.240	6.078	353.232	1.259	42.580
09.02.2021	17:45	18:00	560.880	6.480	354.253	1.253	43.082
09.02.2021	18:00	18:15	566.640	6.040	356.306	1.260	43.086
09.02.2021	18:15	18:30	569.840	5.680	355.259	1.262	42.846
09.02.2021	18:30	18:45	559.200	5.886	355.474	1.261	42.863
09.02.2021	18:45	19:00	555.480	5.834	355.206	1.263	43.163
09.02.2021	19:00	19:15	569.360	6.027	355.422	1.263	43.053
09.02.2021	19:15	19:30	570.160	5.808	352.817	1.379	43.039
09.02.2021	19:30	19:45	535.480	5.740	353.184	1.700	43.327
09.02.2021	19:45	20:00	539.240	5.764	350.051	1.695	43.161
09.02.2021	20:00	20:15	548.200	5.880	345.496	1.691	43.130
09.02.2021	20:15	20:30	487.400	5.107	344.897	1.699	43.159
09.02.2021	20:30	20:45	486.160	5.634	347.905	1.702	43.409
09.02.2021	20:45	21:00	490.680	5.942	350.766	1.702	43.466
09.02.2021	21:00	21:15	494.760	5.839	351.427	1.700	43.575
09.02.2021	21:15	21:30	490.480	5.891	350.768	1.693	43.539
09.02.2021	21:30	21:45	429.040	5.902	351.355	1.703	43.785
09.02.2021	21:45	22:00	398.320	5.854	353.601	1.709	43.634
09.02.2021	22:00	22:15	401.400	5.966	351.831	1.406	43.310
09.02.2021	22:15	22:30	404.600	6.052	352.798	1.269	43.501
09.02.2021	22:30	22:45	404.560	5.988	355.001	1.266	43.404
09.02.2021	22:45	23:00	408.280	5.932	355.984	1.273	43.268
09.02.2021	23:00	23:15	395.080	6.275	357.069	1.277	43.517
09.02.2021	23:15	23:30	388.520	6.126	356.283	1.278	43.445
09.02.2021	23:30	23:45	389.680	6.065	356.097	1.416	43.462
10.02.2021	23:45	00:00	384.760	6.092	356.166	1.410	43.398
10.02.2021	00:00	00:15	389.920	5.926	356.952	1.407	43.287
10.02.2021	00:15	00:30	372.440	6.229	357.647	1.407	43.546
10.02.2021	00:30	00:45	345.560	6.039	355.244	1.405	43.556
10.02.2021	00:45	01:00	336.800	6.222	357.590	1.407	43.730

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
10.02.2021	01:00	01:15	340.040	6.076	358.074	1.403	43.839
10.02.2021	01:15	01:30	337.880	5.959	360.779	1.400	43.600
10.02.2021	01:30	01:45	336.560	5.829	362.468	1.399	43.478
10.02.2021	01:45	02:00	338.920	5.856	365.787	1.402	43.630
10.02.2021	02:00	02:15	338.880	5.991	371.395	1.401	43.588
10.02.2021	02:15	02:30	349.640	5.902	376.161	1.394	43.740
10.02.2021	02:30	02:45	352.760	5.576	369.298	1.397	43.634
10.02.2021	02:45	03:00	347.880	5.807	370.070	1.396	43.475
10.02.2021	03:00	03:15	343.000	5.763	364.921	1.395	43.267
10.02.2021	03:15	03:30	341.320	5.807	363.150	1.403	43.230
10.02.2021	03:30	03:45	345.080	5.853	363.345	1.402	43.283
10.02.2021	03:45	04:00	351.840	5.795	363.703	1.259	43.509
10.02.2021	04:00	04:15	353.520	5.946	368.356	1.259	43.563
10.02.2021	04:15	04:30	352.190	5.735	372.806	1.256	43.688
10.02.2021	04:30	04:45	350.190	6.029	377.826	1.260	43.480
10.02.2021	04:45	05:00	349.194	5.918	377.668	1.258	43.343
10.02.2021	05:00	05:15	352.386	6.192	383.389	1.256	43.151
10.02.2021	05:15	05:30	357.252	6.187	385.003	1.255	43.147
10.02.2021	05:30	05:45	357.114	6.180	389.606	1.257	43.318
10.02.2021	05:45	06:00	359.918	5.826	391.619	1.255	43.557
10.02.2021	06:00	06:15	371.556	5.998	397.533	1.212	43.795
10.02.2021	06:15	06:30	401.792	5.877	404.950	1.252	44.122
10.02.2021	06:30	06:45	444.198	6.110	408.863	1.273	43.937
10.02.2021	06:45	07:00	505.816	4.924	406.049	1.269	43.620
10.02.2021	07:00	07:15	527.286	5.315	406.058	1.211	43.762
10.02.2021	07:15	07:30	541.606	4.979	402.079	1.271	44.190
10.02.2021	07:30	07:45	549.672	5.260	402.175	1.274	44.384
10.02.2021	07:45	08:00	553.788	5.105	404.055	1.270	44.125
10.02.2021	08:00	08:15	582.744	4.814	404.337	1.271	43.956
10.02.2021	08:15	08:30	658.278	5.185	400.287	1.269	44.916
10.02.2021	08:30	08:45	683.814	5.438	398.434	1.269	45.106
10.02.2021	08:45	09:00	660.983	5.485	400.071	1.273	46.220
10.02.2021	09:00	09:15	678.307	5.416	404.196	1.283	46.518
10.02.2021	09:15	09:30	692.033	5.798	409.694	1.276	47.496
10.02.2021	09:30	09:45	712.429	5.710	414.569	1.275	48.419
10.02.2021	09:45	10:00	948.387	5.543	408.090	1.276	49.235
10.02.2021	10:00	10:15	1.000.176	5.691	404.082	1.279	50.714
10.02.2021	10:15	10:30	1.002.198	5.540	402.882	1.277	50.798
10.02.2021	10:30	10:45	996.353	5.410	398.888	1.278	52.054
10.02.2021	10:45	11:00	1.029.521	5.624	393.827	1.278	53.243
10.02.2021	11:00	11:15	1.071.226	5.506	392.056	1.274	54.211
10.02.2021	11:15	11:30	1.085.746	5.835	393.618	1.274	55.715
10.02.2021	11:30	11:45	1.080.342	5.935	396.078	1.279	57.818
10.02.2021	11:45	12:00	1.080.811	5.815	399.392	1.276	58.846
10.02.2021	12:00	12:15	1.081.257	6.109	397.624	1.270	59.015
10.02.2021	12:15	12:30	1.077.991	5.687	396.449	1.250	58.950
10.02.2021	12:30	12:45	1.079.929	5.590	398.696	1.256	59.788
10.02.2021	12:45	13:00	1.079.947	5.746	403.021	1.266	60.143
10.02.2021	13:00	13:15	1.082.398	5.066	394.822	1.268	60.740
10.02.2021	13:15	13:30	1.085.592	5.304	388.774	1.267	60.462
10.02.2021	13:30	13:45	1.085.582	4.996	388.581	1.271	59.195
10.02.2021	13:45	14:00	1.006.821	5.481	382.949	1.271	57.562
10.02.2021	14:00	14:15	890.248	5.342	383.656	1.271	56.306
10.02.2021	14:15	14:30	851.107	5.287	385.782	1.269	54.840
10.02.2021	14:30	14:45	801.758	5.530	384.604	1.271	54.018
10.02.2021	14:45	15:00	665.111	5.548	384.245	1.269	53.088
10.02.2021	15:00	15:15	674.956	5.406	378.340	1.267	52.319
10.02.2021	15:15	15:30	684.748	5.249	384.338	1.266	51.732
10.02.2021	15:30	15:45	684.118	5.138	385.804	1.244	50.333
10.02.2021	15:45	16:00	712.527	5.123	386.119	1.243	49.000
10.02.2021	16:00	16:15	712.554	5.159	386.640	1.267	47.682
10.02.2021	16:15	16:30	772.614	5.063	386.173	1.381	46.492
10.02.2021	16:30	16:45	662.528	4.811	393.257	1.428	45.541
10.02.2021	16:45	17:00	639.514	5.145	394.458	1.422	45.113
10.02.2021	17:00	17:15	647.358	5.165	396.258	1.415	44.719
10.02.2021	17:15	17:30	680.744	5.247	403.225	1.289	44.101
10.02.2021	17:30	17:45	682.882	5.148	408.264	1.262	43.772
10.02.2021	17:45	18:00	744.218	5.003	413.825	1.259	43.767
10.02.2021	18:00	18:15	724.428	5.104	415.858	1.363	43.600
10.02.2021	18:15	18:30	710.292	5.067	417.101	1.408	43.722
10.02.2021	18:30	18:45	708.846	4.875	429.163	1.411	43.700
10.02.2021	18:45	19:00	633.632	5.119	437.049	1.409	44.025
10.02.2021	19:00	19:15	578.850	5.040	436.420	1.406	44.450
10.02.2021	19:15	19:30	504.726	4.948	431.102	1.411	44.241
10.02.2021	19:30	19:45	474.424	4.914	424.317	1.415	43.743
10.02.2021	19:45	20:00	438.654	5.026	425.690	1.416	43.687
10.02.2021	20:00	20:15	476.452	5.401	427.599	1.412	43.467
10.02.2021	20:15	20:30	507.298	5.024	418.386	1.416	43.592
10.02.2021	20:30	20:45	329.180	5.219	410.821	1.417	43.648
10.02.2021	20:45	21:00	290.240	5.008	405.626	1.416	43.499
10.02.2021	21:00	21:15	275.216	4.900	400.788	1.416	43.106
10.02.2021	21:15	21:30	266.340	4.768	398.394	1.420	42.916

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
10.02.2021	21:30	21:45	262.968	4.861	395.641	1.420	42.893
10.02.2021	21:45	22:00	269.364	4.875	394.547	1.422	42.851
10.02.2021	22:00	22:15	278.240	5.019	394.990	1.420	43.002
10.02.2021	22:15	22:30	279.090	5.112	393.308	1.413	43.227
10.02.2021	22:30	22:45	283.254	5.194	388.215	1.419	43.360
10.02.2021	22:45	23:00	278.150	4.954	384.683	1.420	43.176
10.02.2021	23:00	23:15	273.892	5.035	381.508	1.420	43.279
10.02.2021	23:15	23:30	272.178	5.076	376.220	1.421	43.058
10.02.2021	23:30	23:45	265.674	5.126	374.695	1.418	43.067
11.02.2021	23:45	00:00	257.766	5.061	376.491	1.418	42.899
11.02.2021	00:00	00:15	258.184	5.107	371.079	1.414	42.823
11.02.2021	00:15	00:30	257.104	5.229	365.981	1.413	42.822
11.02.2021	00:30	00:45	251.936	5.260	365.935	1.407	43.079
11.02.2021	00:45	01:00	247.152	5.414	367.838	1.405	43.454
11.02.2021	01:00	01:15	244.384	5.327	367.251	1.403	43.526
11.02.2021	01:15	01:30	241.514	5.221	362.284	1.401	43.343
11.02.2021	01:30	01:45	241.300	5.312	360.944	1.396	43.184
11.02.2021	01:45	02:00	238.520	5.202	355.444	1.403	42.964
11.02.2021	02:00	02:15	239.892	5.077	354.438	1.405	43.039
11.02.2021	02:15	02:30	243.728	5.172	351.149	1.402	43.045
11.02.2021	02:30	02:45	245.008	5.056	351.247	1.390	43.178
11.02.2021	02:45	03:00	241.346	4.967	349.957	1.405	43.325
11.02.2021	03:00	03:15	238.890	4.769	351.040	1.403	43.075
11.02.2021	03:15	03:30	241.278	4.930	353.029	1.276	42.874
11.02.2021	03:30	03:45	239.240	5.095	354.029	1.263	43.163
11.02.2021	03:45	04:00	238.688	4.943	350.963	1.263	43.023
11.02.2021	04:00	04:15	240.934	5.037	346.441	1.264	43.063
11.02.2021	04:15	04:30	244.044	4.821	342.995	1.262	42.880
11.02.2021	04:30	04:45	242.860	5.036	339.008	1.266	42.864
11.02.2021	04:45	05:00	234.574	5.058	337.462	1.266	42.938
11.02.2021	05:00	05:15	230.118	4.984	343.196	1.261	42.813
11.02.2021	05:15	05:30	230.662	4.896	341.039	1.263	42.649
11.02.2021	05:30	05:45	226.378	4.913	341.859	1.264	42.690
11.02.2021	05:45	06:00	220.132	4.841	340.374	1.261	42.363
11.02.2021	06:00	06:15	246.436	4.842	333.041	1.142	42.224
11.02.2021	06:15	06:30	250.386	4.913	336.579	1.260	42.628
11.02.2021	06:30	06:45	265.832	4.751	336.790	1.261	42.574
11.02.2021	06:45	07:00	258.714	4.845	337.166	1.255	42.417
11.02.2021	07:00	07:15	277.958	5.150	332.405	1.208	42.001
11.02.2021	07:15	07:30	266.320	4.660	335.075	1.265	41.947
11.02.2021	07:30	07:45	276.480	5.156	338.525	1.266	42.137
11.02.2021	07:45	08:00	332.752	4.714	338.915	1.263	42.307
11.02.2021	08:00	08:15	411.072	5.385	342.893	1.261	44.412
11.02.2021	08:15	08:30	458.960	4.875	341.612	1.329	46.474
11.02.2021	08:30	08:45	488.761	4.794	340.172	1.403	48.440
11.02.2021	08:45	09:00	493.884	4.714	339.411	1.409	51.347
11.02.2021	09:00	09:15	493.409	4.730	338.627	1.396	55.267
11.02.2021	09:15	09:30	499.255	4.676	340.149	1.379	58.878
11.02.2021	09:30	09:45	607.302	4.430	340.923	1.412	63.371
11.02.2021	09:45	10:00	648.350	4.634	340.494	1.409	68.166
11.02.2021	10:00	10:15	752.162	5.021	345.092	1.412	74.673
11.02.2021	10:15	10:30	772.615	4.877	352.259	1.416	79.222
11.02.2021	10:30	10:45	723.819	4.856	356.634	1.418	87.627
11.02.2021	10:45	11:00	700.680	5.010	358.184	1.421	94.441
11.02.2021	11:00	11:15	658.940	4.943	357.959	1.426	102.063
11.02.2021	11:15	11:30	610.671	4.825	361.232	1.412	111.289
11.02.2021	11:30	11:45	635.744	4.784	360.154	1.439	126.434
11.02.2021	11:45	12:00	548.570	4.679	360.340	1.443	136.568
11.02.2021	12:00	12:15	672.770	4.698	364.332	1.433	150.659
11.02.2021	12:15	12:30	578.468	4.695	367.249	1.417	156.402
11.02.2021	12:30	12:45	581.982	4.676	364.777	1.429	162.091
11.02.2021	12:45	13:00	537.398	4.588	364.480	1.437	167.202
11.02.2021	13:00	13:15	589.651	4.657	365.611	1.443	171.027
11.02.2021	13:15	13:30	492.887	4.707	368.169	1.448	176.028
11.02.2021	13:30	13:45	461.581	4.760	371.614	1.453	178.563
11.02.2021	13:45	14:00	461.396	5.586	370.090	1.350	175.343
11.02.2021	14:00	14:15	564.832	4.748	364.628	1.306	180.244
11.02.2021	14:15	14:30	524.641	5.128	366.739	1.311	176.061
11.02.2021	14:30	14:45	519.985	5.041	364.406	1.306	171.729
11.02.2021	14:45	15:00	478.305	4.659	355.315	1.297	166.040
11.02.2021	15:00	15:15	452.290	4.804	354.357	1.307	161.087
11.02.2021	15:15	15:30	437.356	4.777	356.294	1.308	150.692
11.02.2021	15:30	15:45	426.025	4.512	352.874	1.295	131.075
11.02.2021	15:45	16:00	425.027	4.323	349.170	1.264	118.744
11.02.2021	16:00	16:15	424.387	4.341	347.803	1.250	107.367
11.02.2021	16:15	16:30	425.662	4.393	349.338	1.277	94.866
11.02.2021	16:30	16:45	423.259	4.664	346.745	1.264	80.792
11.02.2021	16:45	17:00	604.300	4.867	348.707	1.258	68.957
11.02.2021	17:00	17:15	564.511	4.686	350.889	1.256	57.460
11.02.2021	17:15	17:30	592.699	4.858	358.000	1.249	47.608
11.02.2021	17:30	17:45	589.776	5.120	363.848	1.252	43.138
11.02.2021	17:45	18:00	610.678	5.204	368.090	1.251	42.758

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
11.02.2021	18:00	18:15	590.118	5.265	375.482	1.244	42.706
11.02.2021	18:15	18:30	618.594	5.270	380.360	1.243	42.743
11.02.2021	18:30	18:45	594.862	5.191	383.140	1.349	43.068
11.02.2021	18:45	19:00	593.732	5.271	383.710	1.277	43.144
11.02.2021	19:00	19:15	489.096	5.304	393.187	1.038	42.891
11.02.2021	19:15	19:30	404.754	5.185	398.085	1.313	42.931
11.02.2021	19:30	19:45	360.806	5.160	405.204	1.384	42.976
11.02.2021	19:45	20:00	354.188	5.246	407.377	1.378	43.241
11.02.2021	20:00	20:15	425.308	4.946	405.491	1.380	43.468
11.02.2021	20:15	20:30	331.416	4.782	403.414	1.380	43.655
11.02.2021	20:30	20:45	246.514	5.248	406.138	1.381	43.405
11.02.2021	20:45	21:00	246.426	5.281	409.340	1.381	43.462
11.02.2021	21:00	21:15	279.620	4.810	411.577	1.379	43.398
11.02.2021	21:15	21:30	261.534	4.590	413.548	1.381	43.390
11.02.2021	21:30	21:45	262.038	4.720	410.011	1.380	43.411
11.02.2021	21:45	22:00	269.452	4.639	411.820	1.384	43.637
11.02.2021	22:00	22:15	288.304	4.831	411.309	1.387	43.349
11.02.2021	22:15	22:30	297.568	4.871	410.734	1.383	43.380
11.02.2021	22:30	22:45	297.328	4.663	419.999	1.387	43.308
11.02.2021	22:45	23:00	304.494	4.696	429.499	1.382	43.397
11.02.2021	23:00	23:15	327.592	4.875	436.457	1.381	43.249
11.02.2021	23:15	23:30	340.712	4.808	440.989	1.384	43.644
11.02.2021	23:30	23:45	364.386	4.901	455.821	1.383	43.723
12.02.2021	23:45	00:00	361.488	4.892	466.191	1.383	43.686
12.02.2021	00:00	00:15	388.308	4.697	473.541	1.380	44.280
12.02.2021	00:15	00:30	407.386	4.706	479.379	1.374	44.115
12.02.2021	00:30	00:45	408.606	4.760	481.555	1.369	44.148
12.02.2021	00:45	01:00	418.124	4.601	478.354	1.369	43.996
12.02.2021	01:00	01:15	396.944	4.428	479.651	1.369	43.834
12.02.2021	01:15	01:30	396.746	4.309	482.474	1.368	43.950
12.02.2021	01:30	01:45	400.944	4.397	485.811	1.368	43.919
12.02.2021	01:45	02:00	414.244	4.293	490.284	1.367	43.952
12.02.2021	02:00	02:15	432.198	4.318	499.483	1.367	43.980
12.02.2021	02:15	02:30	441.078	4.544	505.301	1.367	43.652
12.02.2021	02:30	02:45	441.126	4.457	510.592	1.367	43.650
12.02.2021	02:45	03:00	440.010	4.414	512.656	1.368	43.970
12.02.2021	03:00	03:15	442.550	4.509	521.733	1.356	44.311
12.02.2021	03:15	03:30	441.038	4.432	521.630	1.333	44.728
12.02.2021	03:30	03:45	427.770	4.504	515.494	1.372	45.318
12.02.2021	03:45	04:00	430.212	4.886	504.767	1.371	45.029
12.02.2021	04:00	04:15	435.752	4.937	501.225	1.369	44.894
12.02.2021	04:15	04:30	427.862	5.070	496.814	1.370	44.334
12.02.2021	04:30	04:45	417.952	5.293	500.358	1.371	44.099
12.02.2021	04:45	05:00	425.870	5.118	500.581	1.371	43.765
12.02.2021	05:00	05:15	440.672	5.022	506.084	1.370	43.614
12.02.2021	05:15	05:30	442.342	4.754	515.911	1.370	43.631
12.02.2021	05:30	05:45	451.992	4.779	519.369	1.368	43.555
12.02.2021	05:45	06:00	457.608	4.956	519.471	1.367	44.354
12.02.2021	06:00	06:15	466.286	5.290	536.640	1.358	44.594
12.02.2021	06:15	06:30	523.764	5.391	538.184	1.356	43.791
12.02.2021	06:30	06:45	557.446	5.738	545.499	1.357	43.667
12.02.2021	06:45	07:00	639.848	5.534	547.099	1.355	43.958
12.02.2021	07:00	07:15	548.138	5.666	543.936	1.321	44.035
12.02.2021	07:15	07:30	519.590	5.460	536.777	1.361	44.604
12.02.2021	07:30	07:45	574.160	5.518	533.995	1.363	44.460
12.02.2021	07:45	08:00	581.285	5.400	537.906	1.363	50.025
12.02.2021	08:00	08:15	667.852	5.378	539.304	1.363	61.628
12.02.2021	08:15	08:30	648.420	5.441	537.777	1.364	73.492
12.02.2021	08:30	08:45	672.769	5.671	528.556	1.369	85.718
12.02.2021	08:45	09:00	603.351	5.644	521.313	1.371	101.212
12.02.2021	09:00	09:15	648.305	5.913	511.494	1.377	117.250
12.02.2021	09:15	09:30	641.113	6.489	498.821	1.364	133.950
12.02.2021	09:30	09:45	637.974	5.892	489.451	1.390	151.226
12.02.2021	09:45	10:00	603.272	5.793	486.131	1.403	171.732
12.02.2021	10:00	10:15	578.509	5.662	488.746	1.410	192.749
12.02.2021	10:15	10:30	460.915	5.946	485.565	1.412	203.308
12.02.2021	10:30	10:45	437.375	6.047	488.689	1.407	219.240
12.02.2021	10:45	11:00	453.365	5.945	484.707	1.415	230.301
12.02.2021	11:00	11:15	460.673	5.897	486.382	1.355	242.080
12.02.2021	11:15	11:30	462.983	6.214	491.072	1.381	252.941
12.02.2021	11:30	11:45	414.814	6.253	494.854	1.314	269.926
12.02.2021	11:45	12:00	398.629	6.166	500.478	1.369	276.507
12.02.2021	12:00	12:15	469.970	6.246	501.022	1.366	286.661
12.02.2021	12:15	12:30	479.663	6.127	501.333	1.391	291.962
12.02.2021	12:30	12:45	370.586	5.847	497.514	1.244	298.739
12.02.2021	12:45	13:00	355.926	5.967	501.765	883	298.065
12.02.2021	13:00	13:15	378.045	5.866	511.788	854	301.652
12.02.2021	13:15	13:30	394.409	5.906	523.231	983	303.542
12.02.2021	13:30	13:45	405.626	5.986	524.935	930	303.314
12.02.2021	13:45	14:00	417.957	5.465	533.185	1.102	297.140
12.02.2021	14:00	14:15	434.197	4.745	543.761	1.128	293.643
12.02.2021	14:15	14:30	436.497	5.705	550.381	1.056	284.052

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
12.02.2021	14:30	14:45	447.096	5.825	562.961	1.132	273.932
12.02.2021	14:45	15:00	447.727	5.624	572.423	1.056	256.925
12.02.2021	15:00	15:15	454.024	5.624	580.437	1.269	238.684
12.02.2021	15:15	15:30	475.019	5.783	586.235	1.341	216.450
12.02.2021	15:30	15:45	462.739	5.823	590.553	1.395	188.602
12.02.2021	15:45	16:00	471.567	5.763	592.563	1.381	162.873
12.02.2021	16:00	16:15	489.234	5.902	587.326	1.360	138.903
12.02.2021	16:15	16:30	506.658	5.781	580.683	1.358	116.580
12.02.2021	16:30	16:45	521.658	5.861	569.970	1.358	94.405
12.02.2021	16:45	17:00	527.635	5.870	567.039	1.353	74.819
12.02.2021	17:00	17:15	525.252	5.902	577.794	1.356	58.973
12.02.2021	17:15	17:30	553.565	5.799	580.896	1.352	50.019
12.02.2021	17:30	17:45	644.589	5.780	583.688	1.349	45.159
12.02.2021	17:45	18:00	812.072	5.762	588.271	1.351	44.703
12.02.2021	18:00	18:15	826.334	5.940	596.900	1.351	45.044
12.02.2021	18:15	18:30	796.254	6.060	609.568	1.350	44.897
12.02.2021	18:30	18:45	774.018	6.140	625.326	1.353	46.230
12.02.2021	18:45	19:00	656.524	6.060	641.511	1.357	46.329
12.02.2021	19:00	19:15	854.408	5.920	650.072	1.352	45.959
12.02.2021	19:15	19:30	695.688	5.900	651.828	1.347	46.304
12.02.2021	19:30	19:45	635.204	5.840	653.926	1.345	46.336
12.02.2021	19:45	20:00	623.368	5.820	654.395	1.347	46.336
12.02.2021	20:00	20:15	635.808	4.820	652.238	1.344	46.474
12.02.2021	20:15	20:30	604.568	5.380	654.717	1.334	46.468
12.02.2021	20:30	20:45	596.128	5.760	649.219	1.336	46.549
12.02.2021	20:45	21:00	592.230	5.660	648.317	1.345	46.899
12.02.2021	21:00	21:15	599.132	5.766	645.344	1.351	46.854
12.02.2021	21:15	21:30	610.954	6.060	650.232	1.349	47.063
12.02.2021	21:30	21:45	623.234	5.900	656.170	1.350	46.798
12.02.2021	21:45	22:00	633.194	5.820	663.656	1.348	46.523
12.02.2021	22:00	22:15	633.714	5.980	663.297	1.354	46.447
12.02.2021	22:15	22:30	638.034	5.900	665.438	1.350	46.694
12.02.2021	22:30	22:45	637.776	5.979	667.484	1.352	46.765
12.02.2021	22:45	23:00	635.394	5.980	668.669	1.352	46.732
12.02.2021	23:00	23:15	634.554	5.966	669.035	1.353	46.715
12.02.2021	23:15	23:30	638.314	5.972	661.077	1.349	46.034
12.02.2021	23:30	23:45	645.394	5.937	646.476	1.351	45.872
13.02.2021	23:45	00:00	632.336	5.930	646.920	1.352	46.294
13.02.2021	00:00	00:15	626.056	5.940	648.302	1.348	46.070
13.02.2021	00:15	00:30	625.634	5.860	646.377	1.340	45.996
13.02.2021	00:30	00:45	616.874	6.025	643.141	1.336	46.332
13.02.2021	00:45	01:00	624.416	5.965	638.764	1.337	46.851
13.02.2021	01:00	01:15	632.474	5.840	640.963	1.339	47.115
13.02.2021	01:15	01:30	633.114	5.930	645.709	1.334	47.398
13.02.2021	01:30	01:45	633.176	5.894	646.757	1.336	47.325
13.02.2021	01:45	02:00	638.594	5.973	640.293	1.336	46.925
13.02.2021	02:00	02:15	645.474	5.740	640.791	1.336	45.993
13.02.2021	02:15	02:30	645.816	5.656	636.815	1.333	45.458
13.02.2021	02:30	02:45	637.016	5.880	637.126	1.334	45.827
13.02.2021	02:45	03:00	627.794	5.920	636.376	1.331	46.240
13.02.2021	03:00	03:15	633.176	5.860	638.633	1.329	46.167
13.02.2021	03:15	03:30	636.314	5.880	645.996	1.329	45.839
13.02.2021	03:30	03:45	637.034	5.903	643.563	1.323	45.584
13.02.2021	03:45	04:00	639.416	5.920	644.527	1.334	45.649
13.02.2021	04:00	04:15	630.834	5.880	639.300	1.338	45.527
13.02.2021	04:15	04:30	626.216	5.762	637.961	1.335	45.522
13.02.2021	04:30	04:45	627.856	5.900	632.222	1.336	45.545
13.02.2021	04:45	05:00	631.914	5.780	631.777	1.335	45.044
13.02.2021	05:00	05:15	642.234	5.820	631.510	1.337	44.750
13.02.2021	05:15	05:30	638.376	5.940	623.263	1.340	44.907
13.02.2021	05:30	05:45	625.514	5.700	621.559	1.339	44.719
13.02.2021	05:45	06:00	629.474	5.760	620.876	1.337	44.273
13.02.2021	06:00	06:15	619.416	5.620	611.328	1.337	43.975
13.02.2021	06:15	06:30	610.234	5.620	615.098	1.329	43.777
13.02.2021	06:30	06:45	624.234	5.640	621.741	1.332	43.233
13.02.2021	06:45	07:00	633.816	5.660	624.722	1.331	42.707
13.02.2021	07:00	07:15	633.296	5.720	632.550	1.336	42.350
13.02.2021	07:15	07:30	641.434	5.650	646.200	1.335	42.156
13.02.2021	07:30	07:45	635.896	5.002	643.353	1.336	43.530
13.02.2021	07:45	08:00	626.156	5.006	652.168	1.325	56.771
13.02.2021	08:00	08:15	628.851	5.656	648.778	1.340	77.421
13.02.2021	08:15	08:30	615.099	5.575	648.395	1.338	99.429
13.02.2021	08:30	08:45	617.905	5.743	640.577	1.349	120.783
13.02.2021	08:45	09:00	622.625	5.704	632.429	1.357	145.644
13.02.2021	09:00	09:15	750.348	5.731	632.603	1.367	171.101
13.02.2021	09:15	09:30	743.120	5.803	618.476	1.380	195.205
13.02.2021	09:30	09:45	745.775	5.884	606.481	1.387	216.293
13.02.2021	09:45	10:00	666.641	5.845	598.842	1.373	244.373
13.02.2021	10:00	10:15	663.042	5.925	596.549	1.285	277.845
13.02.2021	10:15	10:30	652.805	5.686	601.941	1.286	294.760
13.02.2021	10:30	10:45	638.401	5.278	603.606	1.296	313.729
13.02.2021	10:45	11:00	634.959	5.344	601.885	1.299	329.680

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
13.02.2021	11:00	11:15	604.077	5.349	604.341	1.419	341.232
13.02.2021	11:15	11:30	577.051	5.372	603.153	1.432	352.737
13.02.2021	11:30	11:45	572.852	5.449	601.663	1.430	369.495
13.02.2021	11:45	12:00	608.049	5.327	605.015	1.442	377.040
13.02.2021	12:00	12:15	620.339	5.214	606.720	1.434	391.723
13.02.2021	12:15	12:30	608.048	5.754	613.957	1.431	392.671
13.02.2021	12:30	12:45	598.906	6.277	619.240	1.376	398.372
13.02.2021	12:45	13:00	538.912	6.237	616.226	1.310	396.964
13.02.2021	13:00	13:15	583.664	5.982	607.377	1.311	400.021
13.02.2021	13:15	13:30	526.908	5.462	603.689	1.419	401.559
13.02.2021	13:30	13:45	510.648	5.223	600.105	1.464	397.635
13.02.2021	13:45	14:00	489.491	5.286	590.536	1.469	387.796
13.02.2021	14:00	14:15	462.045	4.479	583.165	1.475	382.840
13.02.2021	14:15	14:30	460.683	4.923	577.949	1.469	367.096
13.02.2021	14:30	14:45	462.947	4.876	567.019	1.463	353.719
13.02.2021	14:45	15:00	465.701	4.907	555.509	1.453	334.870
13.02.2021	15:00	15:15	458.329	5.142	554.867	1.447	312.420
13.02.2021	15:15	15:30	463.695	5.175	542.680	1.441	290.880
13.02.2021	15:30	15:45	456.215	5.174	543.907	1.415	256.214
13.02.2021	15:45	16:00	452.137	5.183	540.241	1.400	223.407
13.02.2021	16:00	16:15	444.613	5.090	525.139	1.409	194.798
13.02.2021	16:15	16:30	450.519	5.214	516.491	1.403	162.717
13.02.2021	16:30	16:45	464.398	5.057	510.022	1.379	129.106
13.02.2021	16:45	17:00	540.105	5.121	505.574	1.361	100.048
13.02.2021	17:00	17:15	593.525	5.061	512.773	1.274	75.136
13.02.2021	17:15	17:30	631.084	5.046	530.266	1.348	55.650
13.02.2021	17:30	17:45	707.354	5.092	545.359	1.345	45.401
13.02.2021	17:45	18:00	722.224	5.090	566.005	1.337	42.867
13.02.2021	18:00	18:15	740.004	5.100	566.030	1.321	42.439
13.02.2021	18:15	18:30	745.080	4.973	565.059	1.186	42.470
13.02.2021	18:30	18:45	728.464	5.074	572.852	1.346	42.844
13.02.2021	18:45	19:00	738.684	5.135	577.180	1.346	43.038
13.02.2021	19:00	19:15	769.186	5.124	580.386	1.346	43.370
13.02.2021	19:15	19:30	695.368	5.026	591.655	1.351	43.367
13.02.2021	19:30	19:45	666.606	4.979	598.831	1.346	43.363
13.02.2021	19:45	20:00	634.202	4.625	601.529	1.350	43.678
13.02.2021	20:00	20:15	646.586	5.166	596.506	1.350	44.331
13.02.2021	20:15	20:30	624.506	5.142	586.013	1.346	44.887
13.02.2021	20:30	20:45	644.408	5.178	576.352	1.346	44.665
13.02.2021	20:45	21:00	600.072	4.996	572.888	1.353	44.593
13.02.2021	21:00	21:15	599.972	4.995	566.901	1.347	43.836
13.02.2021	21:15	21:30	590.342	5.026	561.914	1.343	43.380
13.02.2021	21:30	21:45	571.166	5.029	557.131	1.347	43.597
13.02.2021	21:45	22:00	566.828	5.067	557.685	1.349	43.853
13.02.2021	22:00	22:15	553.888	5.117	554.437	1.349	43.520
13.02.2021	22:15	22:30	550.760	5.087	548.193	1.351	43.400
13.02.2021	22:30	22:45	562.448	5.106	561.608	1.350	43.614
13.02.2021	22:45	23:00	563.012	5.077	574.477	1.351	43.786
13.02.2021	23:00	23:15	577.476	5.007	587.075	1.349	44.193
13.02.2021	23:15	23:30	585.524	5.134	594.746	1.346	44.356
13.02.2021	23:30	23:45	579.956	4.942	590.841	1.352	44.042
14.02.2021	23:45	00:00	573.444	4.860	586.384	1.350	44.175
14.02.2021	00:00	00:15	586.672	4.985	594.012	1.345	44.222
14.02.2021	00:15	00:30	596.000	5.002	602.388	1.341	44.271
14.02.2021	00:30	00:45	598.648	5.032	602.693	1.333	44.209
14.02.2021	00:45	01:00	603.704	5.042	595.206	1.330	43.668
14.02.2021	01:00	01:15	605.652	5.064	579.399	1.327	43.500
14.02.2021	01:15	01:30	606.764	5.128	560.628	1.330	43.281
14.02.2021	01:30	01:45	601.488	5.285	556.079	1.331	43.082
14.02.2021	01:45	02:00	587.076	5.407	556.681	1.332	43.522
14.02.2021	02:00	02:15	585.954	5.475	567.579	1.332	43.619
14.02.2021	02:15	02:30	592.834	5.546	574.472	1.332	43.780
14.02.2021	02:30	02:45	602.972	5.543	577.033	1.330	43.444
14.02.2021	02:45	03:00	607.772	5.452	587.430	1.329	43.139
14.02.2021	03:00	03:15	604.114	5.464	588.655	1.332	43.554
14.02.2021	03:15	03:30	601.074	5.500	573.064	1.331	43.779
14.02.2021	03:30	03:45	605.092	5.319	567.638	1.337	43.722
14.02.2021	03:45	04:00	603.114	5.357	566.951	1.337	43.644
14.02.2021	04:00	04:15	596.652	5.360	561.314	1.342	43.747
14.02.2021	04:15	04:30	607.314	5.271	555.801	1.342	43.855
14.02.2021	04:30	04:45	607.296	5.321	548.064	1.335	44.135
14.02.2021	04:45	05:00	605.954	5.304	535.507	1.338	43.926
14.02.2021	05:00	05:15	607.114	5.365	535.062	1.338	42.990
14.02.2021	05:15	05:30	609.234	5.365	543.891	1.333	43.173
14.02.2021	05:30	05:45	617.634	5.322	553.217	1.336	43.236
14.02.2021	05:45	06:00	608.772	5.330	553.984	1.342	43.211
14.02.2021	06:00	06:15	614.714	5.437	545.256	1.338	42.880
14.02.2021	06:15	06:30	610.114	5.603	544.206	1.342	42.752
14.02.2021	06:30	06:45	605.234	5.490	539.821	1.337	42.752
14.02.2021	06:45	07:00	611.954	5.372	532.617	1.329	42.485
14.02.2021	07:00	07:15	613.492	5.398	534.649	1.335	42.878
14.02.2021	07:15	07:30	612.634	4.924	539.612	1.325	43.006

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
14.02.2021	07:30	07:45	616.074	4.826	543.466	1.315	42.739
14.02.2021	07:45	08:00	612.276	5.408	550.122	1.322	60.756
14.02.2021	08:00	08:15	604.304	5.413	543.338	1.318	84.670
14.02.2021	08:15	08:30	595.445	5.421	542.562	1.334	115.267
14.02.2021	08:30	08:45	606.951	5.509	536.711	1.356	144.490
14.02.2021	08:45	09:00	613.331	5.514	541.171	1.262	178.696
14.02.2021	09:00	09:15	603.652	5.451	561.770	1.147	212.193
14.02.2021	09:15	09:30	581.945	5.514	563.976	1.158	243.006
14.02.2021	09:30	09:45	559.996	5.621	575.520	1.395	270.508
14.02.2021	09:45	10:00	551.377	5.615	577.974	1.403	308.189
14.02.2021	10:00	10:15	550.475	5.603	576.459	1.408	343.829
14.02.2021	10:15	10:30	545.139	5.588	561.612	1.420	363.021
14.02.2021	10:30	10:45	529.917	5.479	555.237	1.484	394.084
14.02.2021	10:45	11:00	505.316	5.611	557.664	1.496	407.794
14.02.2021	11:00	11:15	481.276	5.589	546.485	1.510	422.796
14.02.2021	11:15	11:30	462.119	5.643	539.890	1.533	441.289
14.02.2021	11:30	11:45	441.050	5.505	535.048	1.562	464.540
14.02.2021	11:45	12:00	422.978	5.656	534.977	1.578	477.662
14.02.2021	12:00	12:15	412.396	5.484	536.451	1.601	499.226
14.02.2021	12:15	12:30	401.749	5.484	535.905	1.617	508.796
14.02.2021	12:30	12:45	401.065	5.562	524.940	1.633	508.761
14.02.2021	12:45	13:00	401.628	5.562	521.206	1.632	513.207
14.02.2021	13:00	13:15	386.694	5.523	514.684	1.641	515.358
14.02.2021	13:15	13:30	375.577	5.503	517.826	1.645	523.274
14.02.2021	13:30	13:45	366.261	5.639	517.526	1.630	517.101
14.02.2021	13:45	14:00	366.835	5.499	518.438	1.639	515.738
14.02.2021	14:00	14:15	366.284	5.157	517.840	1.624	513.520
14.02.2021	14:15	14:30	362.475	4.847	521.172	1.618	499.127
14.02.2021	14:30	14:45	358.873	5.447	525.330	1.615	480.490
14.02.2021	14:45	15:00	363.779	5.527	523.577	1.597	456.983
14.02.2021	15:00	15:15	366.273	5.679	520.333	1.549	423.376
14.02.2021	15:15	15:30	366.259	5.490	509.893	1.514	385.403
14.02.2021	15:30	15:45	366.175	5.617	494.887	1.448	332.482
14.02.2021	15:45	16:00	370.669	5.544	479.723	1.431	283.475
14.02.2021	16:00	16:15	372.522	5.521	456.253	1.429	238.256
14.02.2021	16:15	16:30	376.609	5.459	444.071	1.393	193.403
14.02.2021	16:30	16:45	377.379	5.579	434.251	1.376	147.649
14.02.2021	16:45	17:00	384.846	5.521	426.831	1.355	104.509
14.02.2021	17:00	17:15	400.096	5.521	423.420	1.348	72.752
14.02.2021	17:15	17:30	424.738	5.526	434.495	1.337	52.225
14.02.2021	17:30	17:45	448.895	5.418	454.287	1.237	44.451
14.02.2021	17:45	18:00	492.188	5.363	465.775	1.203	43.411
14.02.2021	18:00	18:15	513.900	5.458	492.344	1.208	43.578
14.02.2021	18:15	18:30	537.128	5.514	517.527	1.207	44.183
14.02.2021	18:30	18:45	563.202	5.475	538.261	1.212	44.524
14.02.2021	18:45	19:00	585.324	5.572	540.483	1.213	44.896
14.02.2021	19:00	19:15	607.016	5.643	535.132	1.206	44.467
14.02.2021	19:15	19:30	610.280	5.471	537.783	1.200	44.296
14.02.2021	19:30	19:45	620.544	4.843	557.152	1.204	44.983
14.02.2021	19:45	20:00	616.626	5.365	561.882	1.209	45.460
14.02.2021	20:00	20:15	621.168	5.559	563.597	1.211	45.677
14.02.2021	20:15	20:30	628.066	5.462	556.291	1.216	45.495
14.02.2021	20:30	20:45	637.934	5.533	547.756	1.216	45.512
14.02.2021	20:45	21:00	650.766	5.490	553.845	1.210	45.804
14.02.2021	21:00	21:15	656.488	5.452	564.189	1.211	46.002
14.02.2021	21:15	21:30	657.004	5.485	557.253	1.211	46.328
14.02.2021	21:30	21:45	652.572	5.448	547.959	1.212	45.484
14.02.2021	21:45	22:00	648.452	5.492	532.215	1.209	45.104
14.02.2021	22:00	22:15	629.994	5.370	526.920	1.219	45.483
14.02.2021	22:15	22:30	608.572	5.323	521.981	1.215	45.365
14.02.2021	22:30	22:45	604.652	5.170	510.167	1.214	45.536
14.02.2021	22:45	23:00	609.514	5.121	493.437	1.215	44.609
14.02.2021	23:00	23:15	609.892	4.944	487.381	1.220	44.427
14.02.2021	23:15	23:30	605.344	4.996	484.356	1.216	44.235
14.02.2021	23:30	23:45	590.594	5.124	484.358	1.211	44.558
15.02.2021	23:45	00:00	590.412	5.200	487.809	1.212	43.775
15.02.2021	00:00	00:15	578.252	5.288	479.760	1.211	43.518
15.02.2021	00:15	00:30	562.754	5.228	460.962	1.204	43.564
15.02.2021	00:30	00:45	557.452	5.182	452.416	1.195	43.335
15.02.2021	00:45	01:00	561.612	5.300	453.010	1.197	43.276
15.02.2021	01:00	01:15	554.196	5.262	455.275	1.198	43.290
15.02.2021	01:15	01:30	549.224	5.249	462.699	1.196	43.575
15.02.2021	01:30	01:45	550.194	5.244	476.232	1.196	43.761
15.02.2021	01:45	02:00	557.452	5.246	479.363	1.200	43.718
15.02.2021	02:00	02:15	567.772	5.205	484.794	1.202	43.387
15.02.2021	02:15	02:30	568.492	5.284	487.385	1.197	43.783
15.02.2021	02:30	02:45	569.314	5.152	487.918	1.198	43.925
15.02.2021	02:45	03:00	554.590	5.326	476.010	1.196	43.695
15.02.2021	03:00	03:15	540.092	5.284	463.270	1.200	43.622
15.02.2021	03:15	03:30	528.572	5.304	449.383	1.200	43.591
15.02.2021	03:30	03:45	523.572	5.315	436.406	1.200	43.325
15.02.2021	03:45	04:00	517.292	5.384	423.518	1.199	42.712

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
15.02.2021	04:00	04:15	509.550	5.352	418.479	1.198	42.701
15.02.2021	04:15	04:30	492.772	5.463	412.643	1.198	42.701
15.02.2021	04:30	04:45	480.084	5.563	411.044	1.201	42.728
15.02.2021	04:45	05:00	471.568	5.970	413.257	1.199	42.597
15.02.2021	05:00	05:15	457.358	7.212	421.232	1.199	42.914
15.02.2021	05:15	05:30	438.192	7.490	429.782	1.199	42.924
15.02.2021	05:30	05:45	422.644	7.554	441.532	1.193	43.061
15.02.2021	05:45	06:00	421.154	7.514	453.297	1.200	43.285
15.02.2021	06:00	06:15	406.604	7.534	457.358	1.199	43.669
15.02.2021	06:15	06:30	391.116	7.496	450.786	1.198	43.959
15.02.2021	06:30	06:45	370.314	6.750	437.936	1.192	43.661
15.02.2021	06:45	07:00	391.732	6.625	430.517	1.189	43.288
15.02.2021	07:00	07:15	373.544	7.276	420.669	1.217	43.505
15.02.2021	07:15	07:30	414.486	7.362	400.948	1.219	43.247
15.02.2021	07:30	07:45	396.970	7.325	392.700	1.202	43.375
15.02.2021	07:45	08:00	413.386	7.275	391.568	1.231	56.821
15.02.2021	08:00	08:15	397.527	140	396.469	1.488	73.895
15.02.2021	08:15	08:30	387.346	38	400.607	1.771	97.681
15.02.2021	08:30	08:45	381.861	54	402.565	1.780	119.720
15.02.2021	08:45	09:00	377.716	37	414.026	1.817	138.639
15.02.2021	09:00	09:15	356.864	68	424.987	1.830	158.644
15.02.2021	09:15	09:30	340.241	1.003	429.484	1.839	179.172
15.02.2021	09:30	09:45	328.232	2.880	424.611	1.847	184.813
15.02.2021	09:45	10:00	317.951	3.279	419.294	1.867	189.058
15.02.2021	10:00	10:15	297.206	4.543	409.717	1.503	201.581
15.02.2021	10:15	10:30	269.655	6.012	409.260	1.417	204.257
15.02.2021	10:30	10:45	252.117	6.454	412.006	1.439	209.088
15.02.2021	10:45	11:00	244.910	7.201	418.046	1.513	216.923
15.02.2021	11:00	11:15	259.814	7.176	419.843	1.485	216.851
15.02.2021	11:15	11:30	266.462	7.015	421.095	1.483	215.464
15.02.2021	11:30	11:45	260.026	7.025	419.677	1.455	214.183
15.02.2021	11:45	12:00	261.192	7.108	414.670	1.422	213.905
15.02.2021	12:00	12:15	268.322	7.108	407.706	1.384	216.539
15.02.2021	12:15	12:30	281.337	6.947	414.484	1.367	218.589
15.02.2021	12:30	12:45	412.065	6.947	410.650	1.357	217.994
15.02.2021	12:45	13:00	354.947	6.868	408.643	1.347	217.667
15.02.2021	13:00	13:15	470.787	6.708	407.658	1.380	213.766
15.02.2021	13:15	13:30	505.640	6.488	407.811	1.396	207.867
15.02.2021	13:30	13:45	515.374	6.610	407.026	1.410	200.911
15.02.2021	13:45	14:00	456.449	5.690	401.164	1.396	201.779
15.02.2021	14:00	14:15	348.362	5.656	390.200	1.390	196.772
15.02.2021	14:15	14:30	388.447	6.209	388.771	1.383	178.930
15.02.2021	14:30	14:45	449.578	6.068	390.539	1.366	165.008
15.02.2021	14:45	15:00	487.330	6.030	378.999	1.270	151.406
15.02.2021	15:00	15:15	505.960	5.836	378.439	1.213	136.101
15.02.2021	15:15	15:30	510.374	5.586	375.038	1.216	123.815
15.02.2021	15:30	15:45	512.190	5.665	370.955	1.230	112.973
15.02.2021	15:45	16:00	543.952	5.464	373.426	1.240	99.651
15.02.2021	16:00	16:15	464.264	5.303	382.145	1.219	85.434
15.02.2021	16:15	16:30	512.515	5.202	386.517	1.208	75.058
15.02.2021	16:30	16:45	504.383	5.162	392.165	1.213	66.072
15.02.2021	16:45	17:00	511.826	4.701	401.617	1.199	57.748
15.02.2021	17:00	17:15	513.298	5.049	416.631	1.190	50.968
15.02.2021	17:15	17:30	569.865	5.300	427.792	1.186	45.648
15.02.2021	17:30	17:45	570.210	5.214	444.834	1.176	43.803
15.02.2021	17:45	18:00	558.510	5.302	461.296	1.176	44.015
15.02.2021	18:00	18:15	492.120	5.400	464.238	1.137	43.420
15.02.2021	18:15	18:30	475.622	5.331	473.122	1.180	43.474
15.02.2021	18:30	18:45	502.168	5.422	488.391	1.184	43.210
15.02.2021	18:45	19:00	546.588	5.275	490.672	1.286	42.690
15.02.2021	19:00	19:15	499.466	5.253	492.793	1.308	42.446
15.02.2021	19:15	19:30	516.110	5.225	495.412	1.317	42.431
15.02.2021	19:30	19:45	533.764	5.370	490.714	1.320	42.164
15.02.2021	19:45	20:00	524.838	5.468	490.619	1.315	42.262
15.02.2021	20:00	20:15	617.318	5.074	494.776	1.317	43.235
15.02.2021	20:15	20:30	580.766	5.232	514.530	1.325	42.483
15.02.2021	20:30	20:45	598.612	5.194	517.119	1.327	42.250
15.02.2021	20:45	21:00	602.720	5.309	517.038	1.326	42.708
15.02.2021	21:00	21:15	577.722	5.120	515.931	1.326	42.958
15.02.2021	21:15	21:30	595.262	5.040	520.336	1.322	43.146
15.02.2021	21:30	21:45	611.308	5.220	524.410	1.319	43.263
15.02.2021	21:45	22:00	564.138	5.580	527.817	1.322	43.782
15.02.2021	22:00	22:15	608.354	5.696	538.815	1.314	43.621
15.02.2021	22:15	22:30	590.556	5.585	545.291	1.317	43.487
15.02.2021	22:30	22:45	595.088	5.562	557.493	1.318	42.928
15.02.2021	22:45	23:00	591.670	5.742	565.674	1.321	43.503
15.02.2021	23:00	23:15	605.748	5.486	570.085	1.321	43.127
15.02.2021	23:15	23:30	611.028	5.498	567.655	1.321	43.176
15.02.2021	23:30	23:45	619.748	5.544	558.125	1.322	43.478
16.02.2021	23:45	00:00	622.350	5.582	547.080	1.325	43.279
16.02.2021	00:00	00:15	675.586	5.448	539.001	1.322	43.057
16.02.2021	00:15	00:30	667.652	5.292	525.053	1.317	42.969

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
16.02.2021	00:30	00:45	666.434	5.278	516.312	1.313	42.943
16.02.2021	00:45	01:00	628.460	5.304	499.305	1.314	42.946
16.02.2021	01:00	01:15	564.392	5.344	491.981	1.311	42.917
16.02.2021	01:15	01:30	524.406	5.415	492.982	1.308	42.750
16.02.2021	01:30	01:45	522.670	5.398	505.834	1.309	42.893
16.02.2021	01:45	02:00	526.636	5.464	508.690	1.311	42.966
16.02.2021	02:00	02:15	515.406	5.641	503.464	1.306	43.211
16.02.2021	02:15	02:30	479.670	6.380	500.684	1.305	43.206
16.02.2021	02:30	02:45	496.392	5.660	503.489	1.306	43.044
16.02.2021	02:45	03:00	503.090	5.420	506.454	1.308	43.457
16.02.2021	03:00	03:15	503.478	5.380	499.958	1.297	43.449
16.02.2021	03:15	03:30	500.726	5.240	498.174	1.306	43.306
16.02.2021	03:30	03:45	494.338	5.380	483.954	1.313	43.497
16.02.2021	03:45	04:00	495.300	5.320	480.997	1.318	43.385
16.02.2021	04:00	04:15	445.414	5.140	481.934	1.314	43.264
16.02.2021	04:15	04:30	436.604	5.840	477.002	1.312	43.228
16.02.2021	04:30	04:45	429.658	5.480	480.352	1.322	43.547
16.02.2021	04:45	05:00	433.856	5.360	482.157	1.325	44.369
16.02.2021	05:00	05:15	457.928	5.520	475.440	1.320	44.146
16.02.2021	05:15	05:30	455.744	5.300	480.285	1.322	43.311
16.02.2021	05:30	05:45	514.460	5.020	492.384	1.321	42.806
16.02.2021	05:45	06:00	465.158	5.100	491.343	1.322	42.789
16.02.2021	06:00	06:15	435.718	5.180	491.065	1.317	43.189
16.02.2021	06:15	06:30	429.882	5.080	489.244	1.314	42.792
16.02.2021	06:30	06:45	509.024	5.280	485.815	1.313	43.031
16.02.2021	06:45	07:00	564.768	6.480	489.955	1.314	43.018
16.02.2021	07:00	07:15	541.696	6.260	494.556	1.261	43.368
16.02.2021	07:15	07:30	586.878	6.202	482.590	1.316	42.764
16.02.2021	07:30	07:45	586.198	6.040	475.243	1.317	42.663
16.02.2021	07:45	08:00	582.115	5.950	464.970	1.319	50.032
16.02.2021	08:00	08:15	615.845	6.540	464.024	1.312	60.584
16.02.2021	08:15	08:30	612.193	6.521	467.098	1.320	72.387
16.02.2021	08:30	08:45	618.422	6.742	461.587	1.339	86.691
16.02.2021	08:45	09:00	614.082	6.762	458.367	1.360	101.058
16.02.2021	09:00	09:15	604.406	6.923	466.509	1.371	118.884
16.02.2021	09:15	09:30	615.982	7.205	472.872	1.380	137.739
16.02.2021	09:30	09:45	630.791	7.226	485.583	1.388	160.211
16.02.2021	09:45	10:00	626.517	7.210	503.054	1.414	194.946
16.02.2021	10:00	10:15	606.529	7.244	514.277	1.437	239.658
16.02.2021	10:15	10:30	562.707	6.976	528.826	1.468	290.775
16.02.2021	10:30	10:45	554.037	6.037	546.223	1.528	382.627
16.02.2021	10:45	11:00	536.087	5.733	570.214	1.541	479.058
16.02.2021	11:00	11:15	489.192	5.439	597.325	1.522	544.569
16.02.2021	11:15	11:30	402.949	5.313	620.426	1.519	604.805
16.02.2021	11:30	11:45	399.621	5.278	640.687	1.587	630.516
16.02.2021	11:45	12:00	478.078	5.384	659.097	1.683	675.593
16.02.2021	12:00	12:15	522.785	5.520	663.944	1.649	705.858
16.02.2021	12:15	12:30	497.267	5.769	653.188	1.648	713.082
16.02.2021	12:30	12:45	476.457	5.867	646.677	1.743	734.054
16.02.2021	12:45	13:00	374.862	6.033	642.225	1.738	750.268
16.02.2021	13:00	13:15	493.087	6.028	635.307	1.713	724.705
16.02.2021	13:15	13:30	329.270	6.409	623.883	1.765	688.771
16.02.2021	13:30	13:45	300.157	6.259	585.684	1.774	649.374
16.02.2021	13:45	14:00	283.358	5.923	544.677	1.712	589.031
16.02.2021	14:00	14:15	267.324	6.185	515.912	1.649	524.028
16.02.2021	14:15	14:30	266.562	5.593	489.289	1.570	475.261
16.02.2021	14:30	14:45	266.037	5.700	464.025	1.550	419.859
16.02.2021	14:45	15:00	260.151	6.060	438.187	1.502	379.458
16.02.2021	15:00	15:15	260.669	5.972	424.287	1.467	318.137
16.02.2021	15:15	15:30	264.149	6.031	417.950	1.438	270.152
16.02.2021	15:30	15:45	270.353	5.594	408.644	1.414	239.154
16.02.2021	15:45	16:00	271.992	5.905	402.051	1.425	223.151
16.02.2021	16:00	16:15	269.332	5.704	403.320	1.428	194.930
16.02.2021	16:15	16:30	280.243	5.881	408.113	1.413	167.632
16.02.2021	16:30	16:45	288.439	5.796	409.682	1.392	143.722
16.02.2021	16:45	17:00	290.851	5.765	409.044	1.376	116.164
16.02.2021	17:00	17:15	327.407	5.662	413.907	1.369	90.952
16.02.2021	17:15	17:30	390.629	5.538	420.677	1.359	71.274
16.02.2021	17:30	17:45	582.992	5.520	440.981	1.346	50.554
16.02.2021	17:45	18:00	612.933	5.570	456.346	1.354	43.544
16.02.2021	18:00	18:15	635.686	5.439	465.311	1.361	43.406
16.02.2021	18:15	18:30	670.440	5.592	482.638	1.357	43.318
16.02.2021	18:30	18:45	689.002	5.521	487.845	1.344	42.728
16.02.2021	18:45	19:00	648.004	5.472	484.959	1.362	42.776
16.02.2021	19:00	19:15	709.992	5.325	483.616	1.341	42.860
16.02.2021	19:15	19:30	571.350	5.299	492.223	1.338	43.071
16.02.2021	19:30	19:45	509.468	5.379	505.367	1.351	43.451
16.02.2021	19:45	20:00	491.976	5.418	532.052	1.338	43.430
16.02.2021	20:00	20:15	479.806	5.480	545.062	1.361	43.202
16.02.2021	20:15	20:30	471.738	4.877	544.040	1.363	43.506
16.02.2021	20:30	20:45	455.046	5.136	551.502	1.368	44.174
16.02.2021	20:45	21:00	454.548	5.392	561.562	1.360	44.508

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
16.02.2021	21:00	21:15	465.232	5.444	569.586	1.369	44.313
16.02.2021	21:15	21:30	467.034	5.391	566.197	1.365	45.208
16.02.2021	21:30	21:45	484.786	5.280	571.636	1.365	45.800
16.02.2021	21:45	22:00	483.014	5.242	570.474	1.354	46.217
16.02.2021	22:00	22:15	479.736	5.428	580.222	1.328	45.906
16.02.2021	22:15	22:30	499.052	5.357	597.351	1.363	46.077
16.02.2021	22:30	22:45	502.598	5.328	600.250	1.363	45.965
16.02.2021	22:45	23:00	497.558	5.325	607.573	1.368	46.864
16.02.2021	23:00	23:15	514.474	5.276	614.850	1.368	46.294
16.02.2021	23:15	23:30	552.950	5.310	636.832	1.370	46.435
16.02.2021	23:30	23:45	595.720	5.349	660.667	1.370	45.591
17.02.2021	23:45	00:00	606.878	5.324	666.053	1.370	45.307
17.02.2021	00:00	00:15	627.920	5.324	671.114	1.364	45.520
17.02.2021	00:15	00:30	647.346	5.389	671.003	1.363	45.766
17.02.2021	00:30	00:45	652.568	5.367	655.542	1.349	45.824
17.02.2021	00:45	01:00	656.812	5.452	648.387	1.357	46.410
17.02.2021	01:00	01:15	664.554	5.665	643.316	1.312	45.894
17.02.2021	01:15	01:30	671.816	5.645	647.215	1.356	45.002
17.02.2021	01:30	01:45	660.018	5.666	642.818	1.291	45.126
17.02.2021	01:45	02:00	639.506	5.690	643.322	1.358	45.270
17.02.2021	02:00	02:15	640.832	5.771	637.406	1.356	45.014
17.02.2021	02:15	02:30	638.118	5.745	638.100	1.354	44.826
17.02.2021	02:30	02:45	623.654	5.421	650.873	1.355	44.780
17.02.2021	02:45	03:00	623.258	5.575	630.709	1.357	44.655
17.02.2021	03:00	03:15	630.706	5.657	620.713	1.356	45.297
17.02.2021	03:15	03:30	643.022	5.768	615.062	1.355	44.933
17.02.2021	03:30	03:45	634.552	5.617	609.673	1.358	44.191
17.02.2021	03:45	04:00	616.660	5.564	596.196	1.364	44.021
17.02.2021	04:00	04:15	617.268	5.643	605.953	1.364	45.218
17.02.2021	04:15	04:30	617.636	5.546	612.399	1.362	44.759
17.02.2021	04:30	04:45	615.516	5.627	608.371	1.363	44.911
17.02.2021	04:45	05:00	617.422	5.545	592.617	1.367	44.005
17.02.2021	05:00	05:15	598.804	5.659	592.692	1.315	44.117
17.02.2021	05:15	05:30	590.714	5.600	599.859	1.365	43.461
17.02.2021	05:30	05:45	581.586	4.640	590.981	1.359	42.760
17.02.2021	05:45	06:00	567.314	5.046	582.811	1.362	43.100
17.02.2021	06:00	06:15	538.576	5.480	573.819	1.320	43.796
17.02.2021	06:15	06:30	530.666	5.543	565.981	1.358	44.018
17.02.2021	06:30	06:45	530.664	5.750	554.826	1.320	44.044
17.02.2021	06:45	07:00	530.528	5.994	555.355	1.418	44.042
17.02.2021	07:00	07:15	543.754	5.714	555.062	1.696	44.224
17.02.2021	07:15	07:30	546.352	5.550	552.445	1.697	44.334
17.02.2021	07:30	07:45	545.089	5.715	553.975	1.696	46.411
17.02.2021	07:45	08:00	565.126	5.751	560.336	1.704	63.185
17.02.2021	08:00	08:15	543.158	5.852	562.659	1.711	93.053
17.02.2021	08:15	08:30	537.169	5.733	562.293	1.858	127.118
17.02.2021	08:30	08:45	518.370	5.802	579.686	1.907	161.884
17.02.2021	08:45	09:00	537.760	6.102	592.739	1.638	202.917
17.02.2021	09:00	09:15	539.534	5.944	606.733	1.475	237.308
17.02.2021	09:15	09:30	524.373	6.104	620.709	1.518	284.556
17.02.2021	09:30	09:45	512.154	5.949	644.095	1.593	342.407
17.02.2021	09:45	10:00	512.835	5.994	661.538	1.614	401.791
17.02.2021	10:00	10:15	471.126	6.613	678.223	1.540	469.798
17.02.2021	10:15	10:30	468.409	7.351	678.620	1.565	546.322
17.02.2021	10:30	10:45	469.418	7.443	682.565	1.610	573.297
17.02.2021	10:45	11:00	456.431	7.195	697.796	1.649	596.407
17.02.2021	11:00	11:15	464.737	7.405	707.092	1.679	609.317
17.02.2021	11:15	11:30	478.156	6.992	713.874	1.718	612.040
17.02.2021	11:30	11:45	483.697	7.336	708.148	1.673	613.717
17.02.2021	11:45	12:00	500.574	7.414	705.562	1.566	627.765
17.02.2021	12:00	12:15	484.257	7.082	689.791	1.488	602.359
17.02.2021	12:15	12:30	507.651	7.465	691.919	1.477	576.979
17.02.2021	12:30	12:45	511.889	6.655	695.807	1.475	607.469
17.02.2021	12:45	13:00	534.124	6.395	693.694	1.479	638.097
17.02.2021	13:00	13:15	508.033	6.285	696.388	1.607	646.431
17.02.2021	13:15	13:30	506.396	5.769	710.531	1.624	646.165
17.02.2021	13:30	13:45	486.293	6.282	709.959	1.618	632.263
17.02.2021	13:45	14:00	475.363	6.801	695.037	1.650	617.478
17.02.2021	14:00	14:15	483.291	6.431	689.737	1.630	643.935
17.02.2021	14:15	14:30	482.997	6.202	674.542	1.695	618.672
17.02.2021	14:30	14:45	483.958	7.004	652.033	1.644	592.639
17.02.2021	14:45	15:00	486.384	6.831	634.039	1.605	544.549
17.02.2021	15:00	15:15	470.283	6.858	617.788	1.542	498.293
17.02.2021	15:15	15:30	447.870	6.411	606.367	1.578	452.743
17.02.2021	15:30	15:45	475.314	6.435	590.029	1.538	398.979
17.02.2021	15:45	16:00	486.273	6.490	557.809	1.516	355.554
17.02.2021	16:00	16:15	497.196	6.244	520.234	1.463	303.485
17.02.2021	16:15	16:30	459.332	6.199	482.738	1.418	246.021
17.02.2021	16:30	16:45	454.720	6.068	446.310	1.382	189.754
17.02.2021	16:45	17:00	449.867	6.124	422.957	1.326	133.733
17.02.2021	17:00	17:15	460.342	5.991	406.556	1.294	93.433
17.02.2021	17:15	17:30	417.923	6.031	399.136	1.274	64.607

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
17.02.2021	17:30	17:45	418.715	5.953	388.731	1.267	47.675
17.02.2021	17:45	18:00	443.866	5.973	386.668	1.262	42.286
17.02.2021	18:00	18:15	480.522	5.974	389.814	1.265	42.449
17.02.2021	18:15	18:30	471.998	5.903	403.407	1.263	42.526
17.02.2021	18:30	18:45	473.896	5.890	405.733	1.325	42.874
17.02.2021	18:45	19:00	459.826	5.868	412.742	1.388	43.126
17.02.2021	19:00	19:15	467.014	5.840	410.957	1.388	43.156
17.02.2021	19:15	19:30	419.296	5.147	417.765	1.385	43.062
17.02.2021	19:30	19:45	382.654	5.928	418.504	1.390	43.063
17.02.2021	19:45	20:00	373.082	5.948	423.124	1.376	43.428
17.02.2021	20:00	20:15	368.986	5.899	417.978	1.377	42.930
17.02.2021	20:15	20:30	322.364	5.835	402.008	1.396	43.106
17.02.2021	20:30	20:45	303.866	5.895	393.786	1.396	43.350
17.02.2021	20:45	21:00	297.750	5.910	386.460	1.395	43.639
17.02.2021	21:00	21:15	279.284	5.980	396.963	1.395	43.809
17.02.2021	21:15	21:30	271.228	5.918	400.909	1.304	43.728
17.02.2021	21:30	21:45	266.270	6.026	402.233	1.268	43.696
17.02.2021	21:45	22:00	258.120	6.030	397.264	1.264	43.675
17.02.2021	22:00	22:15	349.906	5.918	388.792	1.262	43.218
17.02.2021	22:15	22:30	375.030	5.746	373.445	1.265	43.205
17.02.2021	22:30	22:45	361.110	6.096	369.984	1.268	42.931
17.02.2021	22:45	23:00	381.732	6.256	363.818	1.269	42.893
17.02.2021	23:00	23:15	392.484	6.033	359.125	1.284	42.695
17.02.2021	23:15	23:30	369.874	5.732	355.135	1.281	42.644
17.02.2021	23:30	23:45	296.396	5.658	355.482	1.282	42.318
18.02.2021	23:45	00:00	289.074	5.925	353.148	1.283	42.167
18.02.2021	00:00	00:15	307.150	5.934	346.627	1.278	42.124
18.02.2021	00:15	00:30	281.394	5.675	348.137	1.273	42.170
18.02.2021	00:30	00:45	242.360	5.648	348.140	1.266	42.359
18.02.2021	00:45	01:00	240.440	5.670	348.200	1.266	42.684
18.02.2021	01:00	01:15	269.786	5.852	343.552	1.264	42.909
18.02.2021	01:15	01:30	227.502	6.009	342.743	1.265	42.730
18.02.2021	01:30	01:45	224.320	5.863	344.022	1.264	42.473
18.02.2021	01:45	02:00	225.200	5.902	348.306	1.271	42.101
18.02.2021	02:00	02:15	223.600	5.901	351.711	1.267	42.166
18.02.2021	02:15	02:30	227.120	5.704	354.114	1.268	41.974
18.02.2021	02:30	02:45	234.080	5.584	358.399	1.269	41.773
18.02.2021	02:45	03:00	242.082	5.619	364.488	1.268	41.861
18.02.2021	03:00	03:15	250.946	5.522	369.330	1.263	41.960
18.02.2021	03:15	03:30	257.912	5.565	373.220	1.261	42.123
18.02.2021	03:30	03:45	265.826	5.656	376.643	1.261	42.254
18.02.2021	03:45	04:00	276.106	5.816	379.543	1.262	42.343
18.02.2021	04:00	04:15	283.168	5.682	384.708	1.266	42.497
18.02.2021	04:15	04:30	293.488	5.697	392.445	1.265	42.582
18.02.2021	04:30	04:45	309.778	5.984	399.925	1.265	42.729
18.02.2021	04:45	05:00	322.570	5.760	412.483	1.264	42.739
18.02.2021	05:00	05:15	329.850	5.881	418.233	1.265	42.576
18.02.2021	05:15	05:30	351.860	5.820	427.392	1.268	42.477
18.02.2021	05:30	05:45	374.102	5.912	437.999	1.267	42.400
18.02.2021	05:45	06:00	398.930	5.706	450.623	1.266	42.603
18.02.2021	06:00	06:15	427.168	4.894	468.496	1.203	42.985
18.02.2021	06:15	06:30	443.912	5.353	480.320	1.262	42.712
18.02.2021	06:30	06:45	463.792	5.984	487.843	1.261	42.851
18.02.2021	06:45	07:00	498.648	5.855	497.715	1.308	43.575
18.02.2021	07:00	07:15	488.810	5.784	504.236	1.337	43.374
18.02.2021	07:15	07:30	481.478	5.838	496.304	1.389	43.408
18.02.2021	07:30	07:45	489.248	6.016	494.121	1.397	53.375
18.02.2021	07:45	08:00	480.699	5.905	506.159	1.415	89.108
18.02.2021	08:00	08:15	508.081	6.074	517.409	1.439	127.661
18.02.2021	08:15	08:30	502.185	5.358	547.910	1.449	174.458
18.02.2021	08:30	08:45	501.537	4.822	564.082	1.475	226.044
18.02.2021	08:45	09:00	501.065	5.695	581.644	1.503	279.528
18.02.2021	09:00	09:15	503.651	6.385	604.724	1.573	353.823
18.02.2021	09:15	09:30	494.663	6.588	619.045	1.648	438.195
18.02.2021	09:30	09:45	464.771	6.146	643.459	1.683	531.384
18.02.2021	09:45	10:00	457.315	6.404	668.823	1.696	610.407
18.02.2021	10:00	10:15	483.990	6.380	694.631	1.712	657.969
18.02.2021	10:15	10:30	454.532	6.477	697.485	1.745	693.010
18.02.2021	10:30	10:45	471.342	6.385	679.390	1.740	715.931
18.02.2021	10:45	11:00	396.321	6.435	671.376	1.776	747.321
18.02.2021	11:00	11:15	382.263	6.458	661.210	1.766	771.262
18.02.2021	11:15	11:30	377.168	6.227	649.576	1.769	807.165
18.02.2021	11:30	11:45	380.496	5.747	662.904	1.782	822.183
18.02.2021	11:45	12:00	370.708	5.898	672.414	1.850	836.871
18.02.2021	12:00	12:15	343.809	6.434	678.613	1.909	838.177
18.02.2021	12:15	12:30	331.539	6.727	671.605	1.865	825.283
18.02.2021	12:30	12:45	314.540	6.862	657.725	1.829	802.956
18.02.2021	12:45	13:00	301.960	6.507	631.895	1.760	752.048
18.02.2021	13:00	13:15	289.896	6.351	601.232	1.692	691.840
18.02.2021	13:15	13:30	282.025	6.313	570.694	1.673	628.426
18.02.2021	13:30	13:45	281.996	6.427	552.650	1.676	574.010
18.02.2021	13:45	14:00	280.691	5.725	534.232	1.690	518.682

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
18.02.2021	14:00	14:15	278.972	6.619	516.155	1.627	497.858
18.02.2021	14:15	14:30	278.656	6.536	501.963	1.566	464.774
18.02.2021	14:30	14:45	284.725	5.969	495.228	1.527	430.187
18.02.2021	14:45	15:00	284.057	6.245	486.109	1.524	395.393
18.02.2021	15:00	15:15	295.330	5.907	481.265	1.531	360.114
18.02.2021	15:15	15:30	303.171	6.060	471.732	1.547	324.734
18.02.2021	15:30	15:45	344.327	5.951	467.097	1.538	280.423
18.02.2021	15:45	16:00	358.938	6.127	465.880	1.500	246.452
18.02.2021	16:00	16:15	341.927	6.194	456.658	1.438	216.427
18.02.2021	16:15	16:30	345.990	5.987	447.808	1.370	183.490
18.02.2021	16:30	16:45	372.285	5.825	439.340	1.339	145.083
18.02.2021	16:45	17:00	405.113	5.869	442.658	1.366	112.728
18.02.2021	17:00	17:15	443.782	5.806	447.360	1.353	84.201
18.02.2021	17:15	17:30	459.458	5.919	456.104	1.334	60.620
18.02.2021	17:30	17:45	481.711	5.788	472.040	1.329	47.095
18.02.2021	17:45	18:00	518.781	5.877	486.337	1.313	44.071
18.02.2021	18:00	18:15	534.152	5.759	499.934	1.301	44.208
18.02.2021	18:15	18:30	539.390	1.176	508.596	1.332	44.675
18.02.2021	18:30	18:45	551.810	0	522.044	1.334	44.679
18.02.2021	18:45	19:00	563.566	0	527.273	1.336	44.711
18.02.2021	19:00	19:15	602.892	0	533.639	1.332	44.673
18.02.2021	19:15	19:30	553.070	480	541.208	1.326	44.693
18.02.2021	19:30	19:45	604.152	2.240	541.879	1.326	44.663
18.02.2021	19:45	20:00	551.972	3.340	543.466	1.323	45.073
18.02.2021	20:00	20:15	527.186	4.100	540.415	1.321	45.543
18.02.2021	20:15	20:30	511.136	4.980	535.703	1.325	46.166
18.02.2021	20:30	20:45	508.952	5.020	529.400	1.328	46.862
18.02.2021	20:45	21:00	505.500	5.483	545.263	1.328	46.652
18.02.2021	21:00	21:15	478.666	5.882	561.498	1.324	46.274
18.02.2021	21:15	21:30	493.998	5.775	572.242	1.323	46.014
18.02.2021	21:30	21:45	505.026	5.698	589.158	1.318	45.771
18.02.2021	21:45	22:00	517.278	5.841	600.731	1.314	45.491
18.02.2021	22:00	22:15	540.316	5.688	610.418	1.138	45.508
18.02.2021	22:15	22:30	560.410	5.761	631.817	1.119	45.955
18.02.2021	22:30	22:45	559.532	5.524	669.552	1.121	45.987
18.02.2021	22:45	23:00	582.568	5.624	667.113	1.119	46.140
18.02.2021	23:00	23:15	608.462	5.555	653.499	1.119	45.419
18.02.2021	23:15	23:30	636.232	5.524	643.439	1.120	44.522
18.02.2021	23:30	23:45	645.620	5.601	635.281	1.119	44.420
19.02.2021	23:45	00:00	662.758	5.516	624.319	1.118	44.309
19.02.2021	00:00	00:15	655.740	5.564	611.740	1.117	43.920
19.02.2021	00:15	00:30	636.536	5.740	618.322	1.120	43.666
19.02.2021	00:30	00:45	624.620	5.526	625.751	1.119	44.419
19.02.2021	00:45	01:00	614.348	5.746	615.923	1.117	45.701
19.02.2021	01:00	01:15	590.250	5.685	605.716	1.118	44.738
19.02.2021	01:15	01:30	591.664	5.476	601.066	1.120	44.913
19.02.2021	01:30	01:45	583.248	5.644	603.905	1.119	44.401
19.02.2021	01:45	02:00	571.692	5.620	603.616	1.119	44.218
19.02.2021	02:00	02:15	564.430	5.582	583.568	1.117	43.580
19.02.2021	02:15	02:30	537.326	5.762	558.311	1.115	43.172
19.02.2021	02:30	02:45	515.098	5.732	551.516	1.109	43.336
19.02.2021	02:45	03:00	499.702	5.682	543.366	1.116	43.544
19.02.2021	03:00	03:15	479.276	6.091	503.087	1.545	43.768
19.02.2021	03:15	03:30	464.412	6.017	453.538	1.572	43.813
19.02.2021	03:30	03:45	421.460	5.877	426.709	1.565	43.658
19.02.2021	03:45	04:00	397.784	6.022	409.382	1.564	43.858
19.02.2021	04:00	04:15	385.076	6.082	403.966	1.552	43.925
19.02.2021	04:15	04:30	376.238	5.948	410.058	1.577	43.644
19.02.2021	04:30	04:45	345.038	5.990	412.422	1.671	43.477
19.02.2021	04:45	05:00	316.240	5.923	399.774	1.356	43.643
19.02.2021	05:00	05:15	298.600	5.953	392.147	1.201	43.736
19.02.2021	05:15	05:30	306.654	5.885	393.297	1.199	43.319
19.02.2021	05:30	05:45	301.750	6.026	389.667	1.197	42.754
19.02.2021	05:45	06:00	297.846	6.030	384.885	1.196	42.555
19.02.2021	06:00	06:15	293.480	5.894	383.775	1.201	42.206
19.02.2021	06:15	06:30	280.222	5.516	386.166	1.203	41.779
19.02.2021	06:30	06:45	262.576	4.892	387.883	1.196	42.178
19.02.2021	06:45	07:00	287.600	5.598	385.816	1.194	42.526
19.02.2021	07:00	07:15	257.078	5.601	373.997	1.277	42.242
19.02.2021	07:15	07:30	284.209	5.492	363.005	1.341	42.218
19.02.2021	07:30	07:45	495.767	5.399	350.660	1.341	43.134
19.02.2021	07:45	08:00	494.759	5.339	348.816	1.347	51.923
19.02.2021	08:00	08:15	536.888	5.556	353.808	1.344	69.600
19.02.2021	08:15	08:30	536.815	5.683	365.923	1.349	98.823
19.02.2021	08:30	08:45	448.932	5.817	377.602	1.364	131.786
19.02.2021	08:45	09:00	414.262	5.618	385.277	1.384	169.229
19.02.2021	09:00	09:15	348.371	5.796	399.309	1.412	213.302
19.02.2021	09:15	09:30	348.518	5.560	421.529	1.413	253.851
19.02.2021	09:30	09:45	344.851	5.423	436.270	1.436	301.759
19.02.2021	09:45	10:00	300.866	5.608	456.634	1.444	365.566
19.02.2021	10:00	10:15	323.609	5.657	472.555	1.461	436.319
19.02.2021	10:15	10:30	258.060	5.525	491.611	1.467	485.218

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
19.02.2021	10:30	10:45	247.419	5.503	514.382	1.502	530.535
19.02.2021	10:45	11:00	247.678	5.593	525.368	1.531	566.172
19.02.2021	11:00	11:15	252.377	5.761	533.562	1.606	609.073
19.02.2021	11:15	11:30	253.804	5.959	546.824	1.626	645.487
19.02.2021	11:30	11:45	240.034	6.407	551.945	1.648	673.877
19.02.2021	11:45	12:00	244.618	6.443	558.517	1.678	708.857
19.02.2021	12:00	12:15	254.027	6.761	563.268	1.729	718.522
19.02.2021	12:15	12:30	254.007	6.831	574.488	1.705	724.042
19.02.2021	12:30	12:45	252.972	6.809	580.464	1.710	741.347
19.02.2021	12:45	13:00	255.868	6.553	585.477	1.731	747.086
19.02.2021	13:00	13:15	258.009	6.425	581.223	1.711	737.195
19.02.2021	13:15	13:30	258.454	6.963	586.370	1.676	719.773
19.02.2021	13:30	13:45	260.470	6.331	588.796	1.772	732.881
19.02.2021	13:45	14:00	260.102	6.438	582.279	1.744	721.872
19.02.2021	14:00	14:15	257.565	7.041	572.624	1.744	709.439
19.02.2021	14:15	14:30	236.666	6.856	563.351	1.737	667.214
19.02.2021	14:30	14:45	234.983	6.652	554.689	1.745	640.279
19.02.2021	14:45	15:00	225.877	6.994	555.884	1.743	610.557
19.02.2021	15:00	15:15	229.252	6.907	528.679	1.703	572.196
19.02.2021	15:15	15:30	233.551	6.740	510.886	1.686	515.957
19.02.2021	15:30	15:45	268.933	6.564	490.135	1.647	473.033
19.02.2021	15:45	16:00	291.804	6.546	476.787	1.604	410.339
19.02.2021	16:00	16:15	237.887	6.412	447.655	1.572	354.072
19.02.2021	16:15	16:30	253.104	6.173	423.455	1.547	289.266
19.02.2021	16:30	16:45	376.263	6.083	408.591	1.484	233.122
19.02.2021	16:45	17:00	543.608	6.052	383.677	1.442	180.468
19.02.2021	17:00	17:15	399.557	6.023	355.319	1.416	130.736
19.02.2021	17:15	17:30	560.062	5.987	337.985	1.393	86.538
19.02.2021	17:30	17:45	566.074	5.921	328.784	1.383	55.767
19.02.2021	17:45	18:00	489.148	6.055	325.535	1.332	43.469
19.02.2021	18:00	18:15	512.310	6.122	335.853	1.239	42.767
19.02.2021	18:15	18:30	497.686	6.034	354.059	1.238	42.940
19.02.2021	18:30	18:45	510.914	6.104	355.115	1.242	43.000
19.02.2021	18:45	19:00	522.774	6.273	358.191	1.240	43.207
19.02.2021	19:00	19:15	478.958	6.330	360.907	1.365	43.427
19.02.2021	19:15	19:30	387.074	6.301	366.944	1.370	43.379
19.02.2021	19:30	19:45	380.900	6.012	376.246	1.372	43.493
19.02.2021	19:45	20:00	308.886	5.709	381.002	1.372	43.973
19.02.2021	20:00	20:15	328.730	5.506	388.992	1.370	43.935
19.02.2021	20:15	20:30	348.562	6.147	402.145	1.372	43.982
19.02.2021	20:30	20:45	359.870	5.980	412.495	1.374	44.093
19.02.2021	20:45	21:00	369.804	5.972	427.749	1.374	44.077
19.02.2021	21:00	21:15	377.372	5.932	439.747	1.371	44.339
19.02.2021	21:15	21:30	389.400	5.995	440.289	1.374	44.469
19.02.2021	21:30	21:45	388.736	6.029	441.838	1.375	44.433
19.02.2021	21:45	22:00	382.724	5.881	446.544	1.370	44.293
19.02.2021	22:00	22:15	381.076	6.020	440.284	1.376	43.239
19.02.2021	22:15	22:30	379.588	6.015	434.468	1.375	43.208
19.02.2021	22:30	22:45	373.260	6.060	429.561	1.377	43.090
19.02.2021	22:45	23:00	370.892	5.996	423.791	1.375	42.914
19.02.2021	23:00	23:15	364.768	6.174	418.593	1.379	42.689
19.02.2021	23:15	23:30	355.958	6.029	419.710	1.380	42.690
19.02.2021	23:30	23:45	354.512	6.124	419.196	1.381	42.711
20.02.2021	23:45	00:00	343.270	6.153	412.558	1.380	42.835
20.02.2021	00:00	00:15	355.346	6.149	406.225	1.334	42.647
20.02.2021	00:15	00:30	335.986	6.109	398.093	1.376	42.550
20.02.2021	00:30	00:45	324.720	6.012	396.402	1.706	42.576
20.02.2021	00:45	01:00	314.788	6.087	394.383	1.824	42.733
20.02.2021	01:00	01:15	308.750	6.156	393.467	1.805	42.631
20.02.2021	01:15	01:30	309.472	6.031	392.101	1.701	42.702
20.02.2021	01:30	01:45	310.780	6.075	393.791	1.701	42.510
20.02.2021	01:45	02:00	310.012	6.066	399.469	1.702	42.399
20.02.2021	02:00	02:15	306.330	5.968	398.417	1.703	42.427
20.02.2021	02:15	02:30	294.038	6.008	391.634	1.702	42.607
20.02.2021	02:30	02:45	282.748	6.087	381.019	1.706	42.541
20.02.2021	02:45	03:00	271.784	6.088	372.047	1.707	42.596
20.02.2021	03:00	03:15	259.570	6.152	365.607	1.702	42.779
20.02.2021	03:15	03:30	253.154	6.030	361.848	1.248	42.741
20.02.2021	03:30	03:45	244.720	5.914	361.615	1.248	42.584
20.02.2021	03:45	04:00	237.682	6.051	357.829	1.242	42.544
20.02.2021	04:00	04:15	232.702	6.087	351.381	1.249	42.498
20.02.2021	04:15	04:30	229.368	5.892	345.387	1.255	42.465
20.02.2021	04:30	04:45	226.612	5.972	339.237	1.257	42.493
20.02.2021	04:45	05:00	226.550	5.952	339.228	1.263	42.670
20.02.2021	05:00	05:15	231.400	5.891	339.961	1.259	42.825
20.02.2021	05:15	05:30	238.480	5.892	342.859	1.257	42.825
20.02.2021	05:30	05:45	235.866	6.014	346.666	1.256	42.698
20.02.2021	05:45	06:00	240.668	5.872	343.688	1.259	42.656
20.02.2021	06:00	06:15	244.050	5.932	345.124	1.257	42.310
20.02.2021	06:15	06:30	246.308	5.927	344.741	1.254	42.417
20.02.2021	06:30	06:45	244.750	5.851	345.113	1.254	42.351
20.02.2021	06:45	07:00	239.640	5.926	345.947	1.249	42.416

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
20.02.2021	07:00	07:15	236.320	6.010	346.978	1.250	42.893
20.02.2021	07:15	07:30	238.574	6.083	353.636	1.250	43.600
20.02.2021	07:30	07:45	244.611	5.602	354.069	1.313	62.557
20.02.2021	07:45	08:00	255.256	4.794	364.210	1.230	104.236
20.02.2021	08:00	08:15	282.609	5.802	381.430	1.254	162.820
20.02.2021	08:15	08:30	286.783	6.133	405.608	1.490	236.411
20.02.2021	08:30	08:45	296.035	5.995	431.402	1.519	309.252
20.02.2021	08:45	09:00	297.994	6.112	459.720	1.543	382.183
20.02.2021	09:00	09:15	297.959	6.369	499.217	1.588	460.866
20.02.2021	09:15	09:30	303.430	6.530	531.800	1.662	540.218
20.02.2021	09:30	09:45	301.274	6.869	560.368	1.716	625.310
20.02.2021	09:45	10:00	283.396	6.869	597.513	1.787	707.848
20.02.2021	10:00	10:15	284.060	7.114	619.187	1.826	775.246
20.02.2021	10:15	10:30	287.001	7.271	646.040	1.843	844.195
20.02.2021	10:30	10:45	289.885	7.243	667.074	1.861	901.772
20.02.2021	10:45	11:00	287.289	7.553	687.546	1.700	953.096
20.02.2021	11:00	11:15	287.592	7.430	699.751	1.692	990.520
20.02.2021	11:15	11:30	285.366	7.451	716.147	1.943	1.040.204
20.02.2021	11:30	11:45	283.867	7.419	732.410	2.005	1.087.091
20.02.2021	11:45	12:00	282.610	7.572	739.653	2.006	1.120.666
20.02.2021	12:00	12:15	276.851	7.417	750.927	1.994	1.132.683
20.02.2021	12:15	12:30	277.416	7.538	762.437	1.982	1.154.792
20.02.2021	12:30	12:45	280.343	7.422	765.733	1.980	1.154.815
20.02.2021	12:45	13:00	281.780	7.457	768.566	1.973	1.160.460
20.02.2021	13:00	13:15	286.165	6.932	763.733	1.951	1.146.831
20.02.2021	13:15	13:30	290.132	6.669	758.121	1.983	1.122.556
20.02.2021	13:30	13:45	296.476	7.425	745.219	1.966	1.082.672
20.02.2021	13:45	14:00	294.827	7.246	732.111	1.958	1.041.955
20.02.2021	14:00	14:15	295.546	7.311	718.009	1.931	1.000.474
20.02.2021	14:15	14:30	292.585	7.223	700.921	1.908	955.046
20.02.2021	14:30	14:45	293.742	7.196	678.649	1.881	894.659
20.02.2021	14:45	15:00	294.315	7.116	652.084	1.847	829.004
20.02.2021	15:00	15:15	290.591	7.038	624.041	1.799	761.653
20.02.2021	15:15	15:30	288.713	6.806	597.018	1.754	678.054
20.02.2021	15:30	15:45	281.642	6.848	565.128	1.718	604.309
20.02.2021	15:45	16:00	277.569	6.637	539.890	1.665	524.621
20.02.2021	16:00	16:15	277.691	6.616	502.436	1.633	436.525
20.02.2021	16:15	16:30	276.472	6.430	467.903	1.582	352.516
20.02.2021	16:30	16:45	285.440	6.402	433.630	1.530	270.599
20.02.2021	16:45	17:00	294.705	6.254	404.955	1.471	199.604
20.02.2021	17:00	17:15	295.378	6.175	383.267	1.413	136.091
20.02.2021	17:15	17:30	302.146	6.153	367.149	1.380	86.896
20.02.2021	17:30	17:45	312.773	6.115	358.364	1.369	56.452
20.02.2021	17:45	18:00	397.167	6.039	354.359	1.364	43.203
20.02.2021	18:00	18:15	417.538	6.092	353.150	1.346	42.536
20.02.2021	18:15	18:30	428.262	6.036	354.786	1.240	42.500
20.02.2021	18:30	18:45	428.642	6.038	362.375	1.241	42.943
20.02.2021	18:45	19:00	382.554	6.069	370.714	1.238	43.415
20.02.2021	19:00	19:15	414.036	6.170	380.312	1.307	43.636
20.02.2021	19:15	19:30	390.518	5.953	392.766	1.391	44.167
20.02.2021	19:30	19:45	410.476	6.009	399.432	1.392	43.797
20.02.2021	19:45	20:00	402.332	6.151	407.816	1.393	43.497
20.02.2021	20:00	20:15	417.044	5.503	411.286	1.397	43.863
20.02.2021	20:15	20:30	370.156	5.359	424.971	1.385	43.846
20.02.2021	20:30	20:45	375.150	6.131	425.518	1.389	43.521
20.02.2021	20:45	21:00	377.128	6.175	427.855	1.384	44.254
20.02.2021	21:00	21:15	383.166	5.993	423.829	1.383	44.246
20.02.2021	21:15	21:30	376.342	6.133	420.867	1.381	44.060
20.02.2021	21:30	21:45	376.682	5.934	420.225	1.378	44.429
20.02.2021	21:45	22:00	381.078	6.012	425.523	1.385	44.493
20.02.2021	22:00	22:15	381.624	6.053	428.978	1.390	43.805
20.02.2021	22:15	22:30	385.608	6.056	435.557	1.395	43.722
20.02.2021	22:30	22:45	385.700	6.171	438.064	1.394	43.838
20.02.2021	22:45	23:00	385.956	6.013	439.361	1.393	43.151
20.02.2021	23:00	23:15	384.738	5.876	444.141	1.392	42.920
20.02.2021	23:15	23:30	387.432	5.996	442.590	1.394	42.997
20.02.2021	23:30	23:45	377.874	6.055	436.811	1.393	42.841
21.02.2021	23:45	00:00	373.764	5.940	428.559	1.388	42.941
21.02.2021	00:00	00:15	369.662	5.915	418.518	1.391	42.745
21.02.2021	00:15	00:30	358.414	5.994	409.987	1.389	42.527
21.02.2021	00:30	00:45	342.284	5.874	404.825	1.383	42.669
21.02.2021	00:45	01:00	333.646	5.976	390.841	1.385	42.227
21.02.2021	01:00	01:15	330.654	6.014	386.460	1.389	42.687
21.02.2021	01:15	01:30	326.440	6.098	381.015	1.389	42.555
21.02.2021	01:30	01:45	320.924	5.937	378.961	1.393	42.543
21.02.2021	01:45	02:00	318.238	5.997	376.361	1.396	42.284
21.02.2021	02:00	02:15	315.446	5.974	369.364	1.399	42.195
21.02.2021	02:15	02:30	311.518	6.014	367.322	1.389	42.354
21.02.2021	02:30	02:45	308.874	6.016	371.171	1.393	42.168
21.02.2021	02:45	03:00	302.990	6.017	375.453	1.397	42.009
21.02.2021	03:00	03:15	296.268	6.033	372.454	1.393	42.147
21.02.2021	03:15	03:30	293.890	6.095	373.238	1.392	42.257

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
21.02.2021	03:30	03:45	297.334	5.975	366.479	1.392	42.401
21.02.2021	03:45	04:00	302.764	5.854	364.460	1.397	42.499
21.02.2021	04:00	04:15	304.360	5.994	370.204	1.393	42.645
21.02.2021	04:15	04:30	304.040	5.898	372.226	1.392	42.671
21.02.2021	04:30	04:45	303.556	5.936	370.114	1.393	42.364
21.02.2021	04:45	05:00	299.832	6.037	370.565	1.400	42.441
21.02.2021	05:00	05:15	303.318	5.936	369.011	1.398	42.478
21.02.2021	05:15	05:30	300.040	5.897	361.730	1.396	42.553
21.02.2021	05:30	05:45	292.126	5.916	355.789	1.396	42.434
21.02.2021	05:45	06:00	281.942	5.937	350.394	1.398	42.760
21.02.2021	06:00	06:15	277.582	6.036	343.708	1.397	42.724
21.02.2021	06:15	06:30	275.800	5.895	343.253	1.396	42.585
21.02.2021	06:30	06:45	271.224	6.057	342.424	1.392	42.458
21.02.2021	06:45	07:00	267.436	6.312	337.179	1.394	42.461
21.02.2021	07:00	07:15	264.574	5.333	341.367	1.396	42.408
21.02.2021	07:15	07:30	261.644	5.552	342.318	1.395	42.920
21.02.2021	07:30	07:45	260.032	6.159	348.314	1.408	70.458
21.02.2021	07:45	08:00	260.410	6.246	363.800	1.439	124.114
21.02.2021	08:00	08:15	264.905	6.413	385.729	1.470	189.979
21.02.2021	08:15	08:30	269.160	6.547	419.470	1.488	271.041
21.02.2021	08:30	08:45	272.338	6.760	453.587	1.536	359.988
21.02.2021	08:45	09:00	272.912	6.926	491.152	1.592	457.695
21.02.2021	09:00	09:15	270.748	6.939	531.231	1.646	550.158
21.02.2021	09:15	09:30	266.080	7.104	568.591	1.719	644.686
21.02.2021	09:30	09:45	266.972	7.251	605.595	1.772	739.183
21.02.2021	09:45	10:00	269.298	7.279	640.905	1.823	829.706
21.02.2021	10:00	10:15	273.625	7.367	672.232	1.756	907.557
21.02.2021	10:15	10:30	274.339	7.400	699.240	1.756	985.469
21.02.2021	10:30	10:45	278.390	7.608	719.254	1.791	1.049.780
21.02.2021	10:45	11:00	280.547	7.503	739.365	1.832	1.101.511
21.02.2021	11:00	11:15	279.774	7.563	756.247	1.855	1.144.829
21.02.2021	11:15	11:30	280.580	7.742	771.174	1.876	1.188.719
21.02.2021	11:30	11:45	280.463	7.612	783.681	1.885	1.217.743
21.02.2021	11:45	12:00	278.084	7.645	793.688	1.884	1.244.240
21.02.2021	12:00	12:15	277.863	7.811	796.743	1.914	1.259.786
21.02.2021	12:15	12:30	278.734	7.743	801.155	1.912	1.272.243
21.02.2021	12:30	12:45	280.275	7.718	800.892	1.910	1.269.831
21.02.2021	12:45	13:00	279.884	7.775	798.229	2.001	1.260.196
21.02.2021	13:00	13:15	278.524	7.799	791.943	2.014	1.247.606
21.02.2021	13:15	13:30	276.788	6.780	786.324	2.019	1.228.985
21.02.2021	13:30	13:45	277.081	6.975	775.814	2.006	1.197.613
21.02.2021	13:45	14:00	278.700	7.403	764.114	1.993	1.162.802
21.02.2021	14:00	14:15	277.950	7.473	751.876	1.972	1.126.263
21.02.2021	14:15	14:30	274.631	7.465	737.476	1.938	1.073.706
21.02.2021	14:30	14:45	275.156	7.265	717.201	1.917	1.014.694
21.02.2021	14:45	15:00	276.407	7.287	690.555	1.721	949.275
21.02.2021	15:00	15:15	276.891	7.109	664.500	1.666	875.732
21.02.2021	15:15	15:30	278.198	7.156	634.961	1.653	796.834
21.02.2021	15:30	15:45	280.751	7.058	613.516	1.746	715.959
21.02.2021	15:45	16:00	288.783	6.954	581.977	1.706	622.090
21.02.2021	16:00	16:15	292.140	6.713	548.255	1.658	522.250
21.02.2021	16:15	16:30	287.662	6.597	509.284	1.608	422.730
21.02.2021	16:30	16:45	289.336	6.651	472.163	1.556	326.614
21.02.2021	16:45	17:00	297.389	6.427	442.404	1.490	236.481
21.02.2021	17:00	17:15	307.427	6.327	418.855	1.435	157.690
21.02.2021	17:15	17:30	342.499	6.311	394.306	1.387	98.536
21.02.2021	17:30	17:45	368.515	6.293	393.270	1.364	60.819
21.02.2021	17:45	18:00	380.631	6.225	388.665	1.362	45.103
21.02.2021	18:00	18:15	421.790	6.570	399.063	1.361	43.140
21.02.2021	18:15	18:30	498.314	6.446	413.092	1.261	43.458
21.02.2021	18:30	18:45	528.226	6.260	421.413	1.234	43.801
21.02.2021	18:45	19:00	537.876	6.282	418.930	1.234	44.350
21.02.2021	19:00	19:15	536.146	6.168	417.919	1.242	44.472
21.02.2021	19:15	19:30	553.930	6.187	418.219	1.665	44.687
21.02.2021	19:30	19:45	568.794	6.148	420.672	1.700	44.719
21.02.2021	19:45	20:00	498.566	5.829	418.830	1.697	44.553
21.02.2021	20:00	20:15	508.908	5.168	422.538	1.699	44.479
21.02.2021	20:15	20:30	480.642	6.068	430.984	1.699	44.505
21.02.2021	20:30	20:45	504.358	6.206	423.995	1.696	44.494
21.02.2021	20:45	21:00	498.870	6.087	416.671	1.698	44.484
21.02.2021	21:00	21:15	507.438	6.016	419.491	1.694	44.301
21.02.2021	21:15	21:30	482.508	6.050	421.126	1.636	44.031
21.02.2021	21:30	21:45	470.478	6.071	422.254	1.240	43.642
21.02.2021	21:45	22:00	464.298	6.036	417.893	1.235	43.933
21.02.2021	22:00	22:15	460.494	6.016	417.269	1.238	43.656
21.02.2021	22:15	22:30	449.734	6.115	418.584	1.241	43.561
21.02.2021	22:30	22:45	445.738	5.998	424.322	1.247	43.675
21.02.2021	22:45	23:00	449.400	5.928	429.542	1.247	43.753
21.02.2021	23:00	23:15	446.554	6.017	421.007	1.248	44.022
21.02.2021	23:15	23:30	450.084	6.058	420.782	1.251	43.942
21.02.2021	23:30	23:45	433.704	5.902	421.078	1.250	44.095
22.02.2021	23:45	00:00	418.956	5.880	418.392	1.245	44.022

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
22.02.2021	00:00	00:15	411.558	5.861	412.582	1.244	43.967
22.02.2021	00:15	00:30	396.362	5.868	403.498	1.240	44.209
22.02.2021	00:30	00:45	391.772	5.980	398.377	1.241	43.990
22.02.2021	00:45	01:00	373.620	4.250	391.699	1.235	43.654
22.02.2021	01:00	01:15	355.382	4.443	386.759	1.238	44.223
22.02.2021	01:15	01:30	344.124	4.706	376.149	1.243	44.001
22.02.2021	01:30	01:45	331.004	5.692	367.787	1.244	43.416
22.02.2021	01:45	02:00	317.734	5.830	365.790	1.242	43.225
22.02.2021	02:00	02:15	313.666	5.772	365.570	1.240	43.310
22.02.2021	02:15	02:30	315.552	5.930	362.973	1.247	43.341
22.02.2021	02:30	02:45	309.710	5.915	369.988	1.248	43.199
22.02.2021	02:45	03:00	307.974	5.872	373.504	1.253	43.553
22.02.2021	03:00	03:15	290.110	5.948	368.406	1.253	43.425
22.02.2021	03:15	03:30	279.912	5.928	368.224	1.249	43.267
22.02.2021	03:30	03:45	270.052	5.831	360.570	1.249	43.445
22.02.2021	03:45	04:00	263.048	5.931	362.354	1.252	43.861
22.02.2021	04:00	04:15	266.032	5.967	364.345	1.248	43.988
22.02.2021	04:15	04:30	256.164	5.822	364.763	1.246	43.352
22.02.2021	04:30	04:45	258.586	6.153	362.516	1.257	43.013
22.02.2021	04:45	05:00	266.480	6.115	358.848	1.261	43.076
22.02.2021	05:00	05:15	259.974	7.081	357.428	1.254	42.544
22.02.2021	05:15	05:30	257.162	7.420	355.619	1.252	42.662
22.02.2021	05:30	05:45	254.304	7.380	349.699	1.252	42.391
22.02.2021	05:45	06:00	255.378	7.380	348.515	1.249	42.011
22.02.2021	06:00	06:15	252.600	7.440	346.668	1.245	42.114
22.02.2021	06:15	06:30	240.780	7.440	343.205	1.243	41.991
22.02.2021	06:30	06:45	232.632	7.420	344.377	1.245	42.054
22.02.2021	06:45	07:00	233.394	7.480	345.767	1.240	42.350
22.02.2021	07:00	07:15	257.058	6.962	347.944	1.246	42.627
22.02.2021	07:15	07:30	374.449	5.951	352.878	1.252	42.868
22.02.2021	07:30	07:45	383.132	7.232	354.358	1.260	72.322
22.02.2021	07:45	08:00	383.513	7.486	364.791	1.282	115.334
22.02.2021	08:00	08:15	376.767	7.531	384.044	1.308	174.099
22.02.2021	08:15	08:30	320.037	7.628	407.265	1.470	241.583
22.02.2021	08:30	08:45	314.412	7.760	431.865	1.537	312.108
22.02.2021	08:45	09:00	256.443	7.759	469.876	1.584	385.061
22.02.2021	09:00	09:15	341.326	7.729	498.792	1.642	457.764
22.02.2021	09:15	09:30	304.885	7.991	525.495	1.697	520.057
22.02.2021	09:30	09:45	293.772	8.158	543.724	1.749	582.690
22.02.2021	09:45	10:00	247.163	8.294	561.914	1.792	638.890
22.02.2021	10:00	10:15	272.468	8.661	576.308	1.834	683.261
22.02.2021	10:15	10:30	257.914	8.725	591.395	1.736	727.190
22.02.2021	10:30	10:45	251.872	8.268	605.549	1.775	773.197
22.02.2021	10:45	11:00	256.694	8.821	622.022	1.759	813.133
22.02.2021	11:00	11:15	248.898	8.879	633.513	1.673	851.071
22.02.2021	11:15	11:30	239.575	8.448	642.058	1.677	878.295
22.02.2021	11:30	11:45	239.076	8.119	650.809	1.688	896.136
22.02.2021	11:45	12:00	241.558	8.316	658.379	1.708	919.943
22.02.2021	12:00	12:15	241.932	8.442	658.487	1.758	917.435
22.02.2021	12:15	12:30	243.935	8.692	658.410	1.780	908.065
22.02.2021	12:30	12:45	244.885	8.839	660.396	1.790	916.190
22.02.2021	12:45	13:00	243.527	8.832	655.002	1.760	939.539
22.02.2021	13:00	13:15	237.466	8.695	665.525	1.691	940.770
22.02.2021	13:15	13:30	234.727	8.219	653.621	1.857	951.077
22.02.2021	13:30	13:45	236.678	7.644	634.507	1.826	925.541
22.02.2021	13:45	14:00	236.950	6.229	630.404	1.924	912.510
22.02.2021	14:00	14:15	238.696	7.231	626.313	1.905	887.637
22.02.2021	14:15	14:30	234.298	7.198	630.390	1.860	865.926
22.02.2021	14:30	14:45	228.672	7.242	628.906	1.857	825.384
22.02.2021	14:45	15:00	216.950	7.394	610.348	1.770	784.636
22.02.2021	15:00	15:15	221.105	7.287	587.049	1.661	723.079
22.02.2021	15:15	15:30	227.343	7.209	556.696	1.707	658.763
22.02.2021	15:30	15:45	241.058	6.971	527.782	1.680	580.433
22.02.2021	15:45	16:00	233.739	6.331	494.755	1.664	490.735
22.02.2021	16:00	16:15	236.119	6.442	461.173	1.633	399.636
22.02.2021	16:15	16:30	232.678	6.282	432.124	1.553	324.132
22.02.2021	16:30	16:45	260.200	5.911	407.841	1.503	247.208
22.02.2021	16:45	17:00	265.553	5.849	385.429	1.455	184.179
22.02.2021	17:00	17:15	410.475	5.407	363.283	1.413	130.055
22.02.2021	17:15	17:30	439.147	5.805	354.866	1.394	87.397
22.02.2021	17:30	17:45	455.056	5.757	347.912	1.384	57.208
22.02.2021	17:45	18:00	467.687	5.785	349.637	1.381	44.106
22.02.2021	18:00	18:15	453.236	5.979	354.270	1.378	42.207
22.02.2021	18:15	18:30	455.718	5.829	359.140	1.373	42.289
22.02.2021	18:30	18:45	460.122	5.976	359.616	1.389	42.123
22.02.2021	18:45	19:00	464.128	5.574	364.295	1.387	42.090
22.02.2021	19:00	19:15	476.634	5.534	368.425	1.284	42.472
22.02.2021	19:15	19:30	368.252	5.587	368.443	1.238	42.765
22.02.2021	19:30	19:45	292.544	5.167	366.933	1.242	42.558
22.02.2021	19:45	20:00	293.598	5.077	357.318	1.240	43.042
22.02.2021	20:00	20:15	285.874	5.289	353.670	1.240	43.315
22.02.2021	20:15	20:30	280.444	5.462	350.285	1.240	42.928

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
22.02.2021	20:30	20:45	258.960	5.376	353.646	1.241	42.795
22.02.2021	20:45	21:00	251.848	5.325	351.378	1.241	42.491
22.02.2021	21:00	21:15	252.200	5.427	354.688	1.244	42.341
22.02.2021	21:15	21:30	254.290	5.304	354.906	1.243	42.392
22.02.2021	21:30	21:45	250.342	5.442	359.629	1.249	42.324
22.02.2021	21:45	22:00	254.410	5.521	357.263	1.244	42.424
22.02.2021	22:00	22:15	268.168	5.363	348.778	1.246	41.942
22.02.2021	22:15	22:30	275.892	5.407	344.550	1.385	41.656
22.02.2021	22:30	22:45	278.152	5.366	343.906	1.391	41.184
22.02.2021	22:45	23:00	280.046	5.433	341.289	1.387	41.487
22.02.2021	23:00	23:15	284.618	5.456	341.704	1.389	41.349
22.02.2021	23:15	23:30	290.632	5.367	346.073	1.382	41.135
22.02.2021	23:30	23:45	276.414	5.391	349.008	1.380	41.236
23.02.2021	23:45	00:00	262.910	5.442	352.094	1.386	41.403
23.02.2021	00:00	00:15	257.074	5.472	353.914	1.384	41.245
23.02.2021	00:15	00:30	248.102	5.497	351.634	1.379	41.810
23.02.2021	00:30	00:45	241.386	5.461	347.593	1.375	41.836
23.02.2021	00:45	01:00	243.736	5.450	348.236	1.375	41.779
23.02.2021	01:00	01:15	239.594	5.444	346.336	1.377	41.694
23.02.2021	01:15	01:30	237.462	5.468	342.369	1.264	41.639
23.02.2021	01:30	01:45	238.578	5.365	337.140	1.242	41.422
23.02.2021	01:45	02:00	237.612	5.517	332.154	1.243	41.362
23.02.2021	02:00	02:15	236.728	5.557	328.078	1.243	41.095
23.02.2021	02:15	02:30	242.222	5.421	327.836	1.243	41.144
23.02.2021	02:30	02:45	245.930	5.581	329.799	1.240	40.945
23.02.2021	02:45	03:00	249.718	5.454	333.720	1.240	41.259
23.02.2021	03:00	03:15	252.276	5.593	336.121	1.246	41.337
23.02.2021	03:15	03:30	263.518	5.466	334.376	1.244	41.385
23.02.2021	03:30	03:45	273.078	5.627	337.286	1.248	41.124
23.02.2021	03:45	04:00	277.448	5.492	343.903	1.251	41.150
23.02.2021	04:00	04:15	277.820	5.416	348.143	1.540	41.454
23.02.2021	04:15	04:30	273.084	5.716	342.714	1.705	41.851
23.02.2021	04:30	04:45	272.596	5.595	341.413	1.702	41.934
23.02.2021	04:45	05:00	268.032	5.610	341.183	1.704	41.985
23.02.2021	05:00	05:15	268.710	5.528	341.181	1.702	41.513
23.02.2021	05:15	05:30	261.090	5.514	339.806	1.700	41.657
23.02.2021	05:30	05:45	255.604	5.534	338.829	1.701	41.556
23.02.2021	05:45	06:00	251.314	5.380	334.395	1.697	41.996
23.02.2021	06:00	06:15	249.406	5.414	335.517	1.699	42.355
23.02.2021	06:15	06:30	247.468	5.396	334.709	1.631	42.587
23.02.2021	06:30	06:45	285.218	5.504	324.176	1.230	42.498
23.02.2021	06:45	07:00	287.778	5.425	323.587	1.285	42.235
23.02.2021	07:00	07:15	259.622	5.415	324.583	1.382	42.185
23.02.2021	07:15	07:30	268.245	5.329	327.830	1.359	42.553
23.02.2021	07:30	07:45	255.070	5.375	336.667	1.365	66.787
23.02.2021	07:45	08:00	243.299	5.282	352.398	1.391	105.054
23.02.2021	08:00	08:15	247.085	5.025	371.497	1.417	157.391
23.02.2021	08:15	08:30	232.502	5.630	396.766	1.445	219.324
23.02.2021	08:30	08:45	240.093	5.551	423.473	1.481	288.864
23.02.2021	08:45	09:00	256.084	5.773	454.316	1.537	367.149
23.02.2021	09:00	09:15	242.192	5.835	493.575	1.573	444.629
23.02.2021	09:15	09:30	223.002	5.892	521.963	1.609	520.673
23.02.2021	09:30	09:45	225.972	6.125	551.336	1.654	602.074
23.02.2021	09:45	10:00	237.042	6.261	577.146	1.702	685.283
23.02.2021	10:00	10:15	260.016	6.515	600.872	1.739	762.528
23.02.2021	10:15	10:30	227.855	6.520	620.340	1.772	830.617
23.02.2021	10:30	10:45	226.467	6.705	639.560	1.811	893.167
23.02.2021	10:45	11:00	228.546	6.800	655.884	1.837	943.556
23.02.2021	11:00	11:15	226.194	6.822	670.728	1.862	986.211
23.02.2021	11:15	11:30	231.042	6.953	683.745	1.878	1.022.885
23.02.2021	11:30	11:45	231.484	6.931	691.663	1.890	1.051.583
23.02.2021	11:45	12:00	233.461	7.021	703.074	1.896	1.074.281
23.02.2021	12:00	12:15	231.698	6.864	709.051	1.889	1.091.854
23.02.2021	12:15	12:30	234.962	6.905	714.623	1.886	1.101.274
23.02.2021	12:30	12:45	234.771	7.069	714.123	1.848	1.098.832
23.02.2021	12:45	13:00	234.441	7.009	710.445	1.918	1.091.139
23.02.2021	13:00	13:15	232.343	6.195	702.638	1.902	1.074.385
23.02.2021	13:15	13:30	232.516	6.592	692.416	1.899	1.051.115
23.02.2021	13:30	13:45	230.753	6.935	685.051	1.882	1.021.748
23.02.2021	13:45	14:00	230.982	6.816	673.137	1.862	986.788
23.02.2021	14:00	14:15	233.325	6.946	660.538	1.846	948.548
23.02.2021	14:15	14:30	233.255	6.743	643.184	1.814	899.235
23.02.2021	14:30	14:45	232.752	6.511	627.523	1.783	842.742
23.02.2021	14:45	15:00	233.402	6.514	606.944	1.743	780.767
23.02.2021	15:00	15:15	281.619	6.616	585.089	1.716	711.769
23.02.2021	15:15	15:30	303.475	6.307	560.436	1.619	636.086
23.02.2021	15:30	15:45	270.187	6.201	533.616	1.583	562.064
23.02.2021	15:45	16:00	286.495	6.109	505.478	1.549	482.903
23.02.2021	16:00	16:15	283.104	5.898	477.018	1.507	404.130
23.02.2021	16:15	16:30	279.682	5.922	447.513	1.466	329.505
23.02.2021	16:30	16:45	277.590	5.792	418.823	1.430	256.490
23.02.2021	16:45	17:00	326.440	5.705	384.861	1.390	193.502

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
23.02.2021	17:00	17:15	300.848	5.677	365.596	1.355	140.073
23.02.2021	17:15	17:30	387.762	5.746	352.868	1.197	96.197
23.02.2021	17:30	17:45	392.324	5.606	343.828	1.201	63.493
23.02.2021	17:45	18:00	409.187	5.539	338.659	1.208	45.114
23.02.2021	18:00	18:15	389.840	5.726	334.362	1.194	41.496
23.02.2021	18:15	18:30	401.812	5.946	334.251	1.188	40.922
23.02.2021	18:30	18:45	414.532	5.622	333.488	1.199	41.322
23.02.2021	18:45	19:00	413.550	5.760	336.392	1.203	41.488
23.02.2021	19:00	19:15	419.142	5.434	339.368	1.304	41.746
23.02.2021	19:15	19:30	390.880	5.387	339.451	1.340	42.253
23.02.2021	19:30	19:45	336.556	5.321	340.332	1.345	42.281
23.02.2021	19:45	20:00	286.026	5.163	339.737	1.345	42.200
23.02.2021	20:00	20:15	358.794	5.052	345.136	1.344	42.264
23.02.2021	20:15	20:30	239.044	5.219	348.406	1.340	42.371
23.02.2021	20:30	20:45	211.948	5.610	352.566	1.346	42.331
23.02.2021	20:45	21:00	204.944	5.112	354.218	1.341	42.170
23.02.2021	21:00	21:15	212.920	5.079	355.181	1.342	42.132
23.02.2021	21:15	21:30	220.524	5.326	355.322	1.345	42.135
23.02.2021	21:30	21:45	227.052	5.237	358.557	1.345	42.382
23.02.2021	21:45	22:00	226.936	5.431	358.990	1.344	42.412
23.02.2021	22:00	22:15	227.252	5.402	362.098	1.344	42.215
23.02.2021	22:15	22:30	231.020	5.073	366.970	1.340	42.141
23.02.2021	22:30	22:45	233.714	5.183	374.079	1.341	42.131
23.02.2021	22:45	23:00	242.074	5.264	381.511	1.245	41.896
23.02.2021	23:00	23:15	247.932	5.303	382.048	1.214	41.406
23.02.2021	23:15	23:30	247.716	5.242	380.220	1.218	41.636
23.02.2021	23:30	23:45	243.534	5.303	379.297	1.220	41.755
24.02.2021	23:45	00:00	235.750	5.262	375.532	1.218	41.626
24.02.2021	00:00	00:15	230.682	5.215	369.067	1.214	41.243
24.02.2021	00:15	00:30	224.536	5.292	365.642	1.216	41.132
24.02.2021	00:30	00:45	224.166	5.256	364.490	1.209	40.891
24.02.2021	00:45	01:00	226.624	5.301	368.153	1.210	40.903
24.02.2021	01:00	01:15	233.998	5.354	376.269	1.206	41.497
24.02.2021	01:15	01:30	243.832	5.306	387.772	1.210	41.572
24.02.2021	01:30	01:45	254.780	5.338	398.757	1.211	41.636
24.02.2021	01:45	02:00	257.794	5.364	415.295	1.207	41.783
24.02.2021	02:00	02:15	257.242	5.282	423.054	1.208	41.983
24.02.2021	02:15	02:30	251.346	5.260	422.611	1.207	42.074
24.02.2021	02:30	02:45	248.962	5.302	418.377	1.212	42.209
24.02.2021	02:45	03:00	248.022	5.492	412.833	1.213	41.965
24.02.2021	03:00	03:15	247.216	5.382	408.815	1.217	41.850
24.02.2021	03:15	03:30	249.700	5.518	404.303	1.218	41.891
24.02.2021	03:30	03:45	249.216	5.535	398.453	1.218	41.803
24.02.2021	03:45	04:00	250.604	5.459	387.667	1.226	41.653
24.02.2021	04:00	04:15	251.948	5.562	380.391	1.222	41.624
24.02.2021	04:15	04:30	248.078	5.546	376.605	1.222	41.380
24.02.2021	04:30	04:45	244.142	5.334	371.827	1.218	41.637
24.02.2021	04:45	05:00	238.124	5.498	369.249	1.223	41.942
24.02.2021	05:00	05:15	228.126	5.431	364.946	1.218	41.720
24.02.2021	05:15	05:30	225.942	5.278	362.111	1.221	41.754
24.02.2021	05:30	05:45	222.082	5.204	360.290	1.225	41.830
24.02.2021	05:45	06:00	218.416	5.382	357.547	1.225	42.112
24.02.2021	06:00	06:15	206.414	5.230	354.183	1.218	42.231
24.02.2021	06:15	06:30	197.602	5.122	351.217	1.216	42.512
24.02.2021	06:30	06:45	192.626	5.338	347.792	1.217	42.539
24.02.2021	06:45	07:00	209.656	5.372	339.274	1.218	42.371
24.02.2021	07:00	07:15	210.530	4.506	339.163	1.221	42.069
24.02.2021	07:15	07:30	212.687	5.147	340.912	1.217	43.083
24.02.2021	07:30	07:45	230.079	5.191	350.077	1.234	73.139
24.02.2021	07:45	08:00	261.410	5.233	370.931	1.259	115.761
24.02.2021	08:00	08:15	411.450	5.352	394.222	1.288	171.637
24.02.2021	08:15	08:30	366.918	5.518	423.684	1.331	238.110
24.02.2021	08:30	08:45	334.099	5.769	456.012	1.452	312.469
24.02.2021	08:45	09:00	278.239	5.690	491.730	1.536	392.629
24.02.2021	09:00	09:15	388.464	6.102	521.878	1.585	474.778
24.02.2021	09:15	09:30	336.465	6.025	546.612	1.629	555.271
24.02.2021	09:30	09:45	343.789	6.195	570.193	1.678	634.012
24.02.2021	09:45	10:00	318.483	6.349	589.958	1.689	712.797
24.02.2021	10:00	10:15	292.566	6.478	610.195	1.769	785.546
24.02.2021	10:15	10:30	228.609	6.399	626.179	1.637	850.601
24.02.2021	10:30	10:45	231.971	6.596	641.176	1.613	911.195
24.02.2021	10:45	11:00	235.708	6.618	655.448	1.867	960.361
24.02.2021	11:00	11:15	242.304	6.646	667.408	1.883	999.470
24.02.2021	11:15	11:30	241.410	6.757	679.885	1.891	1.035.674
24.02.2021	11:30	11:45	248.286	6.970	691.257	1.913	1.059.130
24.02.2021	11:45	12:00	247.634	6.417	697.829	1.922	1.083.379
24.02.2021	12:00	12:15	247.197	6.712	701.569	1.926	1.103.479
24.02.2021	12:15	12:30	264.203	7.366	704.697	1.920	1.110.652
24.02.2021	12:30	12:45	274.456	7.196	701.750	1.927	1.106.626
24.02.2021	12:45	13:00	281.825	7.013	697.954	1.924	1.098.803
24.02.2021	13:00	13:15	275.467	7.170	694.004	1.847	1.081.255
24.02.2021	13:15	13:30	268.489	6.934	686.699	1.846	1.058.716

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
24.02.2021	13:30	13:45	274.863	6.941	679.466	1.813	1.029.226
24.02.2021	13:45	14:00	277.149	7.001	668.453	1.751	992.764
24.02.2021	14:00	14:15	282.045	6.934	652.447	1.832	956.110
24.02.2021	14:15	14:30	319.268	6.827	634.820	1.790	906.652
24.02.2021	14:30	14:45	388.467	6.792	612.991	1.666	851.397
24.02.2021	14:45	15:00	421.730	6.947	590.984	1.636	789.619
24.02.2021	15:00	15:15	320.563	6.458	567.853	1.599	719.043
24.02.2021	15:15	15:30	414.720	6.164	541.338	1.619	646.152
24.02.2021	15:30	15:45	528.746	5.940	510.647	1.638	572.181
24.02.2021	15:45	16:00	542.259	6.226	479.834	1.599	495.239
24.02.2021	16:00	16:15	345.023	6.126	451.693	1.554	414.354
24.02.2021	16:15	16:30	416.847	6.097	420.551	1.425	336.188
24.02.2021	16:30	16:45	534.523	6.048	396.485	1.331	263.615
24.02.2021	16:45	17:00	558.846	6.064	373.200	1.290	198.024
24.02.2021	17:00	17:15	515.676	5.758	358.511	1.265	142.832
24.02.2021	17:15	17:30	675.542	5.801	338.956	1.236	97.561
24.02.2021	17:30	17:45	680.644	5.908	332.017	1.213	64.482
24.02.2021	17:45	18:00	682.505	5.881	331.246	1.211	45.403
24.02.2021	18:00	18:15	692.130	5.802	336.566	1.216	41.439
24.02.2021	18:15	18:30	721.384	6.028	338.286	1.207	41.084
24.02.2021	18:30	18:45	725.160	5.930	345.647	1.216	41.406
24.02.2021	18:45	19:00	710.624	5.964	352.298	1.221	41.434
24.02.2021	19:00	19:15	698.784	5.534	364.232	1.220	41.401
24.02.2021	19:15	19:30	549.306	5.140	375.785	1.210	41.836
24.02.2021	19:30	19:45	636.410	5.886	380.551	1.073	41.905
24.02.2021	19:45	20:00	499.394	5.802	389.164	1.171	42.202
24.02.2021	20:00	20:15	682.232	5.904	402.647	1.215	42.190
24.02.2021	20:15	20:30	697.044	5.929	407.625	1.206	42.097
24.02.2021	20:30	20:45	579.796	5.942	407.818	1.204	42.105
24.02.2021	20:45	21:00	514.890	5.919	413.542	1.215	42.292
24.02.2021	21:00	21:15	697.110	5.716	415.899	1.218	42.389
24.02.2021	21:15	21:30	647.596	5.714	417.624	1.216	42.324
24.02.2021	21:30	21:45	538.836	5.554	418.379	1.210	42.836
24.02.2021	21:45	22:00	371.620	5.436	420.200	1.208	42.615
24.02.2021	22:00	22:15	510.872	5.512	419.254	1.224	42.025
24.02.2021	22:15	22:30	381.316	5.719	421.618	1.225	42.249
24.02.2021	22:30	22:45	342.316	5.787	423.720	1.215	42.654
24.02.2021	22:45	23:00	339.308	5.713	422.650	1.222	42.856
24.02.2021	23:00	23:15	336.890	5.761	420.398	1.218	42.827
24.02.2021	23:15	23:30	331.556	5.936	416.590	1.218	42.727
24.02.2021	23:30	23:45	323.192	5.580	413.161	1.216	42.512
25.02.2021	23:45	00:00	322.968	5.429	409.906	1.217	42.440
25.02.2021	00:00	00:15	322.370	5.510	403.375	1.216	42.055
25.02.2021	00:15	00:30	315.316	5.748	401.255	1.215	41.835
25.02.2021	00:30	00:45	304.998	5.705	393.990	1.211	41.990
25.02.2021	00:45	01:00	293.132	5.649	386.186	1.213	41.963
25.02.2021	01:00	01:15	287.454	5.617	378.855	1.216	41.653
25.02.2021	01:15	01:30	287.706	5.810	377.099	1.217	41.381
25.02.2021	01:30	01:45	284.960	5.716	378.894	1.205	41.228
25.02.2021	01:45	02:00	277.900	5.576	375.027	1.211	41.072
25.02.2021	02:00	02:15	271.422	5.460	374.420	1.210	41.370
25.02.2021	02:15	02:30	265.630	5.523	374.146	1.210	41.503
25.02.2021	02:30	02:45	263.302	6.138	375.687	1.213	41.438
25.02.2021	02:45	03:00	267.730	6.144	374.627	1.214	41.396
25.02.2021	03:00	03:15	266.036	5.523	374.300	1.214	41.488
25.02.2021	03:15	03:30	258.292	5.632	380.229	1.216	41.669
25.02.2021	03:30	03:45	255.000	5.863	386.619	1.218	41.150
25.02.2021	03:45	04:00	256.558	5.872	390.054	1.221	41.425
25.02.2021	04:00	04:15	255.742	5.602	392.413	1.225	41.599
25.02.2021	04:15	04:30	254.878	5.805	387.539	1.230	41.501
25.02.2021	04:30	04:45	259.170	5.930	387.980	1.227	42.030
25.02.2021	04:45	05:00	261.556	5.744	392.990	1.227	42.138
25.02.2021	05:00	05:15	274.198	5.790	393.174	1.229	41.609
25.02.2021	05:15	05:30	283.676	5.764	394.616	1.224	41.600
25.02.2021	05:30	05:45	289.512	5.977	392.051	1.224	41.862
25.02.2021	05:45	06:00	276.074	5.918	388.372	1.224	41.806
25.02.2021	06:00	06:15	289.396	6.068	383.276	1.222	41.853
25.02.2021	06:15	06:30	365.736	5.859	385.650	1.221	42.293
25.02.2021	06:30	06:45	347.518	6.025	382.430	1.221	42.695
25.02.2021	06:45	07:00	389.446	6.128	381.498	1.342	42.787
25.02.2021	07:00	07:15	519.526	5.012	389.268	1.350	42.340
25.02.2021	07:15	07:30	543.785	5.436	393.171	1.354	46.695
25.02.2021	07:30	07:45	518.276	6.068	392.512	1.372	83.319
25.02.2021	07:45	08:00	508.857	5.849	401.711	1.403	135.504
25.02.2021	08:00	08:15	518.856	6.136	419.491	1.443	205.065
25.02.2021	08:15	08:30	417.480	6.269	445.663	1.484	286.828
25.02.2021	08:30	08:45	430.892	6.338	473.352	1.533	374.851
25.02.2021	08:45	09:00	313.966	6.625	509.600	1.586	467.850
25.02.2021	09:00	09:15	462.644	6.640	547.049	1.648	559.620
25.02.2021	09:15	09:30	469.100	6.782	578.620	1.697	646.192
25.02.2021	09:30	09:45	472.679	6.990	607.434	1.751	730.867
25.02.2021	09:45	10:00	388.961	7.139	635.999	1.791	815.635

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
25.02.2021	10:00	10:15	443.064	7.173	658.759	1.834	891.437
25.02.2021	10:15	10:30	328.295	7.211	677.361	1.870	959.511
25.02.2021	10:30	10:45	400.675	7.287	695.261	1.899	1.018.155
25.02.2021	10:45	11:00	404.444	7.283	710.077	1.919	1.065.743
25.02.2021	11:00	11:15	309.315	7.354	726.350	1.947	1.103.588
25.02.2021	11:15	11:30	262.275	7.594	744.697	1.963	1.142.441
25.02.2021	11:30	11:45	266.495	7.518	756.966	1.975	1.171.322
25.02.2021	11:45	12:00	264.779	7.619	770.194	1.974	1.192.734
25.02.2021	12:00	12:15	261.220	7.408	776.635	1.977	1.206.877
25.02.2021	12:15	12:30	257.835	7.313	785.556	1.970	1.218.513
25.02.2021	12:30	12:45	257.520	7.538	790.232	1.987	1.217.091
25.02.2021	12:45	13:00	254.312	6.685	787.965	1.982	1.209.957
25.02.2021	13:00	13:15	250.122	7.322	775.379	1.981	1.194.295
25.02.2021	13:15	13:30	247.199	7.348	759.788	1.968	1.174.296
25.02.2021	13:30	13:45	243.524	7.210	746.546	1.956	1.144.940
25.02.2021	13:45	14:00	244.766	7.269	739.319	1.930	1.110.175
25.02.2021	14:00	14:15	245.672	7.039	730.753	1.914	1.071.986
25.02.2021	14:15	14:30	245.996	6.805	716.787	1.756	1.024.621
25.02.2021	14:30	14:45	246.869	6.947	692.609	1.763	968.904
25.02.2021	14:45	15:00	244.455	6.960	666.407	1.823	905.662
25.02.2021	15:00	15:15	242.247	6.673	640.503	1.781	832.760
25.02.2021	15:15	15:30	240.979	6.744	613.046	1.751	755.616
25.02.2021	15:30	15:45	238.135	6.556	579.924	1.708	678.507
25.02.2021	15:45	16:00	236.751	6.566	544.085	1.660	594.477
25.02.2021	16:00	16:15	233.287	6.497	512.340	1.616	504.894
25.02.2021	16:15	16:30	229.119	6.185	480.170	1.559	414.897
25.02.2021	16:30	16:45	227.787	6.253	448.949	1.497	325.202
25.02.2021	16:45	17:00	240.560	6.150	415.564	1.447	241.588
25.02.2021	17:00	17:15	260.770	5.995	384.743	1.404	170.457
25.02.2021	17:15	17:30	452.948	5.870	361.977	1.367	112.572
25.02.2021	17:30	17:45	506.204	5.833	335.991	1.337	70.369
25.02.2021	17:45	18:00	510.467	5.855	327.246	1.320	45.592
25.02.2021	18:00	18:15	548.360	5.809	325.669	1.317	41.034
25.02.2021	18:15	18:30	550.880	5.788	324.557	1.321	40.964
25.02.2021	18:30	18:45	556.040	5.783	322.654	1.319	40.171
25.02.2021	18:45	19:00	558.800	5.699	318.625	1.309	40.435
25.02.2021	19:00	19:15	552.480	5.932	316.304	1.330	40.739
25.02.2021	19:15	19:30	531.560	5.712	318.441	1.332	40.967
25.02.2021	19:30	19:45	528.600	5.590	319.194	1.331	41.081
25.02.2021	19:45	20:00	505.320	4.825	321.375	1.329	41.274
25.02.2021	20:00	20:15	363.400	5.644	320.479	1.328	41.009
25.02.2021	20:15	20:30	361.720	5.596	321.118	1.329	40.985
25.02.2021	20:30	20:45	421.160	5.683	320.892	1.336	41.289
25.02.2021	20:45	21:00	286.400	5.707	322.628	1.339	41.565
25.02.2021	21:00	21:15	423.120	5.735	326.288	1.331	41.308
25.02.2021	21:15	21:30	444.120	5.767	326.910	1.330	41.472
25.02.2021	21:30	21:45	390.520	5.586	330.491	1.334	41.457
25.02.2021	21:45	22:00	475.640	5.543	335.552	1.325	41.426
25.02.2021	22:00	22:15	503.720	5.779	352.287	1.324	40.853
25.02.2021	22:15	22:30	449.680	5.795	355.343	1.322	40.987
25.02.2021	22:30	22:45	360.800	5.608	359.232	1.322	40.788
25.02.2021	22:45	23:00	274.400	5.632	362.702	1.321	40.529
25.02.2021	23:00	23:15	433.120	5.456	365.421	1.318	40.659
25.02.2021	23:15	23:30	375.280	5.468	369.214	1.327	40.592
25.02.2021	23:30	23:45	375.382	5.361	374.574	1.329	40.761
26.02.2021	23:45	00:00	318.324	5.401	379.890	1.328	41.241
26.02.2021	00:00	00:15	283.968	5.392	388.302	1.326	40.809
26.02.2021	00:15	00:30	294.584	5.318	397.460	1.326	40.507
26.02.2021	00:30	00:45	302.604	5.508	408.516	1.318	40.398
26.02.2021	00:45	01:00	322.180	5.416	423.245	1.316	40.711
26.02.2021	01:00	01:15	348.066	5.515	438.395	1.315	40.850
26.02.2021	01:15	01:30	361.186	5.724	448.950	1.314	41.206
26.02.2021	01:30	01:45	374.406	5.499	449.378	1.318	41.024
26.02.2021	01:45	02:00	380.186	5.635	439.248	1.320	41.280
26.02.2021	02:00	02:15	398.464	5.615	433.737	1.320	41.485
26.02.2021	02:15	02:30	407.084	5.582	441.422	1.324	41.498
26.02.2021	02:30	02:45	414.316	5.766	439.713	1.326	41.514
26.02.2021	02:45	03:00	409.212	5.992	438.271	1.327	41.889
26.02.2021	03:00	03:15	399.170	6.197	434.870	1.326	41.680
26.02.2021	03:15	03:30	380.990	6.272	426.038	1.328	41.456
26.02.2021	03:30	03:45	368.306	6.214	424.259	1.333	41.080
26.02.2021	03:45	04:00	359.932	6.036	426.190	1.335	41.214
26.02.2021	04:00	04:15	354.734	6.033	423.920	1.346	41.310
26.02.2021	04:15	04:30	350.224	5.937	421.893	1.772	41.406
26.02.2021	04:30	04:45	352.148	6.042	424.942	1.762	41.325
26.02.2021	04:45	05:00	343.404	5.896	418.326	1.087	41.095
26.02.2021	05:00	05:15	339.424	5.992	418.997	1.047	41.005
26.02.2021	05:15	05:30	339.836	6.077	425.957	1.638	41.273
26.02.2021	05:30	05:45	340.064	6.001	438.804	1.662	41.419
26.02.2021	05:45	06:00	337.986	6.213	430.993	1.666	41.719
26.02.2021	06:00	06:15	342.960	6.200	416.502	1.662	41.492
26.02.2021	06:15	06:30	350.040	6.300	406.644	1.653	41.111

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
26.02.2021	06:30	06:45	339.466	6.060	399.032	1.660	41.056
26.02.2021	06:45	07:00	330.092	5.640	393.956	1.373	40.970
26.02.2021	07:00	07:15	320.231	5.540	385.154	1.206	40.739
26.02.2021	07:15	07:30	305.681	6.133	387.642	1.212	48.897
26.02.2021	07:30	07:45	301.380	6.157	399.800	1.231	85.189
26.02.2021	07:45	08:00	309.946	6.028	419.975	1.257	133.541
26.02.2021	08:00	08:15	319.877	6.078	432.845	1.287	194.113
26.02.2021	08:15	08:30	318.527	6.468	454.393	1.328	266.157
26.02.2021	08:30	08:45	315.239	6.684	479.468	1.483	343.410
26.02.2021	08:45	09:00	312.096	6.734	506.703	1.543	424.831
26.02.2021	09:00	09:15	278.867	6.957	534.563	1.590	506.347
26.02.2021	09:15	09:30	265.752	6.998	551.722	1.646	580.571
26.02.2021	09:30	09:45	260.674	7.129	572.166	1.691	643.420
26.02.2021	09:45	10:00	250.862	7.318	588.790	1.722	706.299
26.02.2021	10:00	10:15	242.072	7.239	610.293	1.772	775.835
26.02.2021	10:15	10:30	239.169	7.271	629.903	1.726	825.245
26.02.2021	10:30	10:45	238.332	7.390	635.435	1.725	853.532
26.02.2021	10:45	11:00	237.452	7.510	641.814	1.833	890.932
26.02.2021	11:00	11:15	235.135	7.551	650.701	1.827	918.378
26.02.2021	11:15	11:30	233.140	7.403	665.964	1.857	943.865
26.02.2021	11:30	11:45	228.929	7.562	678.007	1.869	950.820
26.02.2021	11:45	12:00	222.108	7.573	680.321	1.857	953.979
26.02.2021	12:00	12:15	223.702	7.562	681.251	1.826	938.738
26.02.2021	12:15	12:30	224.727	7.603	660.696	1.748	915.774
26.02.2021	12:30	12:45	229.593	7.405	649.979	1.825	862.398
26.02.2021	12:45	13:00	229.477	7.013	637.179	1.809	810.777
26.02.2021	13:00	13:15	254.547	5.987	622.789	1.811	738.025
26.02.2021	13:15	13:30	271.320	6.631	613.483	1.795	698.071
26.02.2021	13:30	13:45	263.118	7.081	597.252	1.743	644.951
26.02.2021	13:45	14:00	278.633	7.037	582.750	1.641	593.056
26.02.2021	14:00	14:15	288.281	6.915	566.733	1.612	547.378
26.02.2021	14:15	14:30	274.468	7.234	557.392	1.603	502.588
26.02.2021	14:30	14:45	392.612	7.369	544.359	1.570	447.639
26.02.2021	14:45	15:00	410.946	7.261	519.550	1.556	395.800
26.02.2021	15:00	15:15	324.423	6.984	497.099	1.512	356.627
26.02.2021	15:15	15:30	384.088	6.881	477.702	1.492	310.209
26.02.2021	15:30	15:45	406.536	7.097	465.145	1.457	277.889
26.02.2021	15:45	16:00	412.572	6.765	449.708	1.422	235.274
26.02.2021	16:00	16:15	311.472	6.667	445.082	1.399	195.791
26.02.2021	16:15	16:30	404.438	6.669	435.178	1.386	165.319
26.02.2021	16:30	16:45	355.424	6.829	428.271	1.399	136.980
26.02.2021	16:45	17:00	429.099	6.596	416.880	1.369	110.084
26.02.2021	17:00	17:15	324.901	6.457	414.106	1.344	85.486
26.02.2021	17:15	17:30	335.465	6.445	410.786	1.312	65.738
26.02.2021	17:30	17:45	411.316	6.343	409.348	1.276	51.023
26.02.2021	17:45	18:00	457.402	6.280	428.646	1.299	43.217
26.02.2021	18:00	18:15	537.732	6.420	431.141	1.299	41.989
26.02.2021	18:15	18:30	592.794	6.400	418.836	1.228	41.162
26.02.2021	18:30	18:45	606.992	6.360	413.543	1.179	41.015
26.02.2021	18:45	19:00	501.642	6.280	415.170	1.178	41.029
26.02.2021	19:00	19:15	632.040	6.420	411.154	1.178	41.249
26.02.2021	19:15	19:30	598.156	6.380	395.820	1.176	41.412
26.02.2021	19:30	19:45	594.692	6.440	390.012	1.173	42.063
26.02.2021	19:45	20:00	528.604	6.020	394.342	1.174	42.097
26.02.2021	20:00	20:15	511.040	5.720	389.352	1.178	41.879
26.02.2021	20:15	20:30	429.186	5.880	393.199	1.173	41.871
26.02.2021	20:30	20:45	496.486	6.300	391.597	1.172	42.279
26.02.2021	20:45	21:00	397.292	6.260	388.931	1.180	42.200
26.02.2021	21:00	21:15	457.812	6.300	381.477	1.182	42.269
26.02.2021	21:15	21:30	383.212	6.340	390.416	1.178	42.024
26.02.2021	21:30	21:45	381.248	6.240	395.481	1.170	42.336
26.02.2021	21:45	22:00	365.802	6.400	401.465	1.171	42.502
26.02.2021	22:00	22:15	370.882	6.480	400.032	1.187	41.964
26.02.2021	22:15	22:30	315.552	6.200	404.290	1.181	42.095
26.02.2021	22:30	22:45	297.818	6.200	404.439	1.180	42.084
26.02.2021	22:45	23:00	285.206	6.400	404.022	1.177	41.911
26.02.2021	23:00	23:15	283.688	6.220	409.345	1.168	41.552
26.02.2021	23:15	23:30	286.792	6.160	409.481	1.172	41.599
26.02.2021	23:30	23:45	286.530	6.320	408.104	1.178	41.731
27.02.2021	23:45	00:00	301.634	6.320	405.367	1.179	42.081
27.02.2021	00:00	00:15	301.646	6.220	406.788	1.183	42.094
27.02.2021	00:15	00:30	306.006	6.100	416.027	1.177	41.717
27.02.2021	00:30	00:45	305.118	6.040	418.608	1.174	41.779
27.02.2021	00:45	01:00	295.452	6.180	416.363	1.174	41.806
27.02.2021	01:00	01:15	288.136	6.182	422.333	1.183	41.846
27.02.2021	01:15	01:30	287.912	6.179	421.205	1.184	41.972
27.02.2021	01:30	01:45	290.082	6.026	417.154	1.180	42.284
27.02.2021	01:45	02:00	288.524	6.413	418.751	1.178	42.255
27.02.2021	02:00	02:15	297.056	6.020	420.750	1.178	41.740
27.02.2021	02:15	02:30	300.450	6.280	424.960	1.168	41.551
27.02.2021	02:30	02:45	297.688	6.220	425.256	1.179	41.588
27.02.2021	02:45	03:00	295.116	6.260	423.710	1.177	41.693

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
27.02.2021	03:00	03:15	296.734	6.140	423.112	1.180	41.929
27.02.2021	03:15	03:30	292.970	6.160	420.216	1.182	41.871
27.02.2021	03:30	03:45	294.426	6.240	412.939	1.182	41.814
27.02.2021	03:45	04:00	292.692	6.148	407.777	1.194	41.742
27.02.2021	04:00	04:15	289.406	6.163	401.286	1.195	41.725
27.02.2021	04:15	04:30	281.780	6.319	399.277	1.198	41.748
27.02.2021	04:30	04:45	278.082	6.119	397.446	1.195	41.831
27.02.2021	04:45	05:00	279.046	6.300	393.911	1.193	41.515
27.02.2021	05:00	05:15	282.778	6.140	394.340	1.189	41.850
27.02.2021	05:15	05:30	281.072	6.100	396.922	1.192	41.919
27.02.2021	05:30	05:45	285.656	6.120	396.675	1.194	41.834
27.02.2021	05:45	06:00	286.474	6.240	393.660	1.193	41.910
27.02.2021	06:00	06:15	283.586	6.271	394.435	1.190	41.799
27.02.2021	06:15	06:30	284.314	5.220	401.895	1.185	42.261
27.02.2021	06:30	06:45	284.036	5.660	407.874	1.189	42.258
27.02.2021	06:45	07:00	282.142	6.220	412.481	1.191	42.033
27.02.2021	07:00	07:15	283.713	6.360	411.681	1.245	42.629
27.02.2021	07:15	07:30	294.631	6.241	415.918	1.346	49.125
27.02.2021	07:30	07:45	301.332	6.361	424.454	1.668	73.572
27.02.2021	07:45	08:00	310.117	6.365	441.558	1.838	111.974
27.02.2021	08:00	08:15	312.999	6.424	452.447	1.871	165.914
27.02.2021	08:15	08:30	314.029	6.530	470.548	1.893	231.987
27.02.2021	08:30	08:45	304.247	6.438	494.624	1.919	297.704
27.02.2021	08:45	09:00	300.249	6.594	515.405	1.949	366.024
27.02.2021	09:00	09:15	309.088	6.508	533.597	1.985	449.105
27.02.2021	09:15	09:30	303.493	6.763	567.298	1.985	523.814
27.02.2021	09:30	09:45	300.729	6.955	600.341	2.034	600.284
27.02.2021	09:45	10:00	302.208	7.550	640.648	1.789	692.340
27.02.2021	10:00	10:15	295.885	7.219	674.422	1.675	779.290
27.02.2021	10:15	10:30	287.569	7.036	696.218	1.780	855.810
27.02.2021	10:30	10:45	289.582	7.111	711.974	1.736	906.261
27.02.2021	10:45	11:00	287.947	7.010	728.818	1.761	937.722
27.02.2021	11:00	11:15	289.484	7.217	746.770	1.772	970.297
27.02.2021	11:15	11:30	297.387	7.462	740.748	1.742	981.065
27.02.2021	11:30	11:45	301.291	6.111	737.789	1.826	948.439
27.02.2021	11:45	12:00	307.366	6.665	745.079	1.766	958.859
27.02.2021	12:00	12:15	299.760	7.370	751.531	1.716	989.535
27.02.2021	12:15	12:30	304.925	7.426	750.510	1.745	1.024.712
27.02.2021	12:30	12:45	305.835	7.702	764.994	1.835	1.053.216
27.02.2021	12:45	13:00	297.853	7.373	763.171	1.865	1.075.443
27.02.2021	13:00	13:15	307.484	6.192	777.144	1.774	1.096.869
27.02.2021	13:15	13:30	303.944	6.307	786.175	1.800	1.079.328
27.02.2021	13:30	13:45	299.076	6.726	785.024	1.776	1.084.171
27.02.2021	13:45	14:00	295.571	6.703	795.722	1.787	1.056.947
27.02.2021	14:00	14:15	296.875	7.227	788.458	1.880	1.051.050
27.02.2021	14:15	14:30	289.882	7.117	781.918	1.814	1.017.717
27.02.2021	14:30	14:45	294.390	7.492	765.030	1.731	968.552
27.02.2021	14:45	15:00	294.544	6.937	751.241	1.757	925.160
27.02.2021	15:00	15:15	293.438	6.811	740.116	1.712	860.850
27.02.2021	15:15	15:30	290.604	6.678	716.669	1.619	779.506
27.02.2021	15:30	15:45	294.770	6.757	684.586	1.595	715.851
27.02.2021	15:45	16:00	287.030	6.645	658.896	1.587	638.295
27.02.2021	16:00	16:15	287.652	6.840	630.546	1.540	549.418
27.02.2021	16:15	16:30	283.297	6.648	591.743	1.518	453.687
27.02.2021	16:30	16:45	278.621	6.894	546.900	1.500	362.636
27.02.2021	16:45	17:00	271.583	6.891	509.988	1.460	275.240
27.02.2021	17:00	17:15	273.069	6.563	473.913	1.359	197.628
27.02.2021	17:15	17:30	265.546	6.184	449.652	1.251	129.965
27.02.2021	17:30	17:45	276.351	6.021	434.725	1.195	80.215
27.02.2021	17:45	18:00	287.540	5.722	435.086	1.193	50.913
27.02.2021	18:00	18:15	325.119	5.680	437.021	1.329	41.322
27.02.2021	18:15	18:30	458.572	5.360	448.656	1.325	41.302
27.02.2021	18:30	18:45	493.414	5.386	457.862	1.291	41.408
27.02.2021	18:45	19:00	505.264	5.490	471.813	1.337	41.971
27.02.2021	19:00	19:15	534.576	5.818	490.931	1.347	42.312
27.02.2021	19:15	19:30	521.838	6.005	499.599	1.339	41.893
27.02.2021	19:30	19:45	522.260	5.893	498.977	1.345	41.884
27.02.2021	19:45	20:00	417.908	5.740	505.714	1.340	41.761
27.02.2021	20:00	20:15	417.062	5.714	500.124	1.342	41.766
27.02.2021	20:15	20:30	406.870	5.892	503.480	1.341	42.084
27.02.2021	20:30	20:45	427.554	5.063	507.605	1.343	42.425
27.02.2021	20:45	21:00	409.536	5.496	502.602	1.337	42.694
27.02.2021	21:00	21:15	412.872	5.798	505.886	1.351	42.615
27.02.2021	21:15	21:30	432.226	5.888	506.903	1.345	42.450
27.02.2021	21:30	21:45	426.962	5.850	513.746	1.345	42.649
27.02.2021	21:45	22:00	430.560	5.929	515.503	1.341	42.147
27.02.2021	22:00	22:15	433.314	5.813	504.418	1.340	42.166
27.02.2021	22:15	22:30	433.222	5.754	501.968	1.332	42.237
27.02.2021	22:30	22:45	412.746	5.846	500.225	1.337	41.306
27.02.2021	22:45	23:00	414.310	5.912	506.587	1.332	41.799
27.02.2021	23:00	23:15	419.656	5.662	510.831	1.333	41.665
27.02.2021	23:15	23:30	419.560	5.805	511.465	1.331	41.333

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
27.02.2021	23:30	23:45	417.814	5.839	509.991	1.342	41.459
28.02.2021	23:45	00:00	420.728	5.781	508.237	1.340	41.272
28.02.2021	00:00	00:15	422.544	5.708	500.571	1.341	41.203
28.02.2021	00:15	00:30	429.518	5.832	494.117	1.329	41.108
28.02.2021	00:30	00:45	438.520	5.848	498.029	1.331	41.553
28.02.2021	00:45	01:00	438.490	5.812	496.050	1.328	40.980
28.02.2021	01:00	01:15	444.146	5.761	492.411	1.322	40.819
28.02.2021	01:15	01:30	444.620	5.795	492.230	1.326	41.027
28.02.2021	01:30	01:45	442.966	5.675	488.621	1.325	41.046
28.02.2021	01:45	02:00	445.118	5.819	473.622	1.319	40.881
28.02.2021	02:00	02:15	438.080	5.820	472.720	1.318	40.568
28.02.2021	02:15	02:30	440.650	5.892	474.533	1.315	40.596
28.02.2021	02:30	02:45	460.554	5.843	482.427	1.324	40.506
28.02.2021	02:45	03:00	484.438	5.864	488.757	1.324	40.751
28.02.2021	03:00	03:15	495.780	5.783	494.387	1.325	41.024
28.02.2021	03:15	03:30	495.638	6.012	508.147	1.325	41.022
28.02.2021	03:30	03:45	496.728	5.999	519.168	1.326	41.370
28.02.2021	03:45	04:00	488.716	5.856	525.412	1.337	41.410
28.02.2021	04:00	04:15	487.974	5.992	525.338	1.337	41.691
28.02.2021	04:15	04:30	494.418	5.843	529.830	1.333	41.569
28.02.2021	04:30	04:45	500.738	5.970	534.362	1.335	41.549
28.02.2021	04:45	05:00	508.416	6.130	534.775	1.335	42.132
28.02.2021	05:00	05:15	513.648	5.940	525.418	1.333	42.060
28.02.2021	05:15	05:30	504.020	5.896	524.916	1.327	41.580
28.02.2021	05:30	05:45	492.646	6.206	516.626	1.327	41.464
28.02.2021	05:45	06:00	483.672	5.874	508.116	1.327	41.168
28.02.2021	06:00	06:15	473.756	5.852	497.885	1.331	40.787
28.02.2021	06:15	06:30	469.160	6.002	491.308	1.326	40.584
28.02.2021	06:30	06:45	466.544	5.778	489.814	1.328	40.912
28.02.2021	06:45	07:00	456.130	5.121	486.474	1.332	41.046
28.02.2021	07:00	07:15	448.938	5.187	484.413	1.336	41.591
28.02.2021	07:15	07:30	458.569	4.800	489.992	1.338	55.186
28.02.2021	07:30	07:45	456.143	4.834	494.449	1.351	91.363
28.02.2021	07:45	08:00	456.167	4.727	511.724	1.364	143.947
28.02.2021	08:00	08:15	440.093	4.992	537.646	1.390	212.915
28.02.2021	08:15	08:30	429.563	4.719	566.615	1.419	295.608
28.02.2021	08:30	08:45	416.201	5.425	592.910	1.456	389.518
28.02.2021	08:45	09:00	388.625	5.602	623.919	1.507	494.350
28.02.2021	09:00	09:15	378.329	5.805	656.019	1.594	600.056
28.02.2021	09:15	09:30	373.942	7.060	693.411	1.644	705.986
28.02.2021	09:30	09:45	361.262	7.140	726.231	1.676	803.713
28.02.2021	09:45	10:00	355.791	7.072	758.113	1.786	895.337
28.02.2021	10:00	10:15	337.652	7.283	780.411	1.853	985.159
28.02.2021	10:15	10:30	324.067	7.256	803.254	1.905	1.066.499
28.02.2021	10:30	10:45	329.399	7.368	816.574	1.939	1.132.192
28.02.2021	10:45	11:00	331.349	7.471	843.284	1.965	1.206.098
28.02.2021	11:00	11:15	331.155	7.550	862.388	1.995	1.255.192
28.02.2021	11:15	11:30	325.602	7.400	883.173	2.014	1.294.641
28.02.2021	11:30	11:45	321.561	7.552	900.131	1.888	1.332.389
28.02.2021	11:45	12:00	321.811	7.661	908.517	1.888	1.355.774
28.02.2021	12:00	12:15	318.799	7.520	908.460	1.782	1.376.254
28.02.2021	12:15	12:30	323.393	7.604	914.216	1.880	1.381.482
28.02.2021	12:30	12:45	324.468	7.225	916.171	1.873	1.380.962
28.02.2021	12:45	13:00	321.459	7.223	918.234	1.867	1.374.001
28.02.2021	13:00	13:15	325.253	7.403	911.110	1.864	1.356.580
28.02.2021	13:15	13:30	329.998	7.142	900.661	1.858	1.331.815
28.02.2021	13:30	13:45	332.063	6.524	890.954	1.852	1.301.244
28.02.2021	13:45	14:00	331.926	7.149	872.030	1.835	1.266.240
28.02.2021	14:00	14:15	321.635	7.299	849.226	1.814	1.224.931
28.02.2021	14:15	14:30	310.457	7.232	823.069	1.787	1.168.630
28.02.2021	14:30	14:45	299.958	6.999	791.369	1.758	1.110.372
28.02.2021	14:45	15:00	291.633	7.202	765.940	1.756	1.042.408
28.02.2021	15:00	15:15	290.698	6.902	743.869	1.819	964.255
28.02.2021	15:15	15:30	285.194	6.748	714.339	1.752	878.126
28.02.2021	15:30	15:45	280.409	6.709	683.394	1.707	795.671
28.02.2021	15:45	16:00	292.308	6.740	649.719	1.677	701.758
28.02.2021	16:00	16:15	292.560	6.470	615.179	1.630	601.594
28.02.2021	16:15	16:30	292.356	6.472	571.493	1.579	500.183
28.02.2021	16:30	16:45	294.730	6.141	532.316	1.522	396.619
28.02.2021	16:45	17:00	287.041	6.284	487.091	1.463	298.728
28.02.2021	17:00	17:15	279.854	6.093	450.395	1.403	212.013
28.02.2021	17:15	17:30	283.866	6.102	420.206	1.353	138.435
28.02.2021	17:30	17:45	376.244	5.873	398.660	1.320	84.426
28.02.2021	17:45	18:00	592.591	5.965	388.970	1.313	52.083
28.02.2021	18:00	18:15	471.112	5.994	397.674	1.313	40.837
28.02.2021	18:15	18:30	609.762	5.895	410.688	1.311	39.965
28.02.2021	18:30	18:45	634.716	5.932	420.059	1.315	40.043
28.02.2021	18:45	19:00	549.648	5.992	427.086	1.305	40.979
28.02.2021	19:00	19:15	572.222	5.920	427.975	1.311	41.673
28.02.2021	19:15	19:30	517.498	6.106	426.693	1.306	41.747
28.02.2021	19:30	19:45	512.804	5.941	433.471	1.307	41.620
28.02.2021	19:45	20:00	468.342	5.910	434.511	1.301	41.677

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
28.02.2021	20:00	20:15	544.408	5.969	434.071	1.304	41.626
28.02.2021	20:15	20:30	455.058	5.981	437.912	1.301	41.458
28.02.2021	20:30	20:45	377.544	5.421	440.942	1.305	41.642
28.02.2021	20:45	21:00	373.922	5.397	444.147	1.303	41.934
28.02.2021	21:00	21:15	381.942	5.975	445.536	1.305	42.035
28.02.2021	21:15	21:30	379.472	5.927	446.954	1.312	42.146
28.02.2021	21:30	21:45	381.916	6.013	453.203	1.315	41.815
28.02.2021	21:45	22:00	382.842	5.951	458.545	1.321	41.828
28.02.2021	22:00	22:15	374.348	5.815	454.487	1.324	41.494
28.02.2021	22:15	22:30	370.944	5.810	460.973	1.325	41.622
28.02.2021	22:30	22:45	370.338	5.800	461.578	1.320	41.752
28.02.2021	22:45	23:00	367.320	5.710	462.456	1.322	41.919
28.02.2021	23:00	23:15	372.832	5.801	465.126	1.313	41.748
28.02.2021	23:15	23:30	376.770	5.694	460.411	1.308	41.348
28.02.2021	23:30	23:45	373.902	5.624	457.578	1.304	41.194
01.03.2021	23:45	00:00	369.338	5.668	447.060	1.300	40.915
01.03.2021	00:00	00:15	376.964	5.781	440.039	1.301	40.821
01.03.2021	00:15	00:30	379.896	5.583	446.214	1.293	40.524
01.03.2021	00:30	00:45	377.314	5.710	447.876	1.295	40.865
01.03.2021	00:45	01:00	381.456	5.646	445.167	1.298	40.831
01.03.2021	01:00	01:15	386.022	5.764	447.904	1.298	40.939
01.03.2021	01:15	01:30	389.996	5.688	447.408	1.301	41.035
01.03.2021	01:30	01:45	389.726	5.692	442.001	1.303	41.100
01.03.2021	01:45	02:00	395.224	5.532	438.542	1.305	41.105
01.03.2021	02:00	02:15	392.364	5.706	431.728	1.308	40.656
01.03.2021	02:15	02:30	383.854	5.481	430.297	1.302	40.421
01.03.2021	02:30	02:45	379.562	5.751	432.542	1.299	40.011
01.03.2021	02:45	03:00	375.592	5.762	429.924	1.299	40.059
01.03.2021	03:00	03:15	364.684	5.964	423.100	1.295	40.237
01.03.2021	03:15	03:30	354.294	5.787	419.859	1.294	40.334
01.03.2021	03:30	03:45	354.316	5.524	417.068	1.295	40.547
01.03.2021	03:45	04:00	343.354	5.706	412.026	1.300	40.763
01.03.2021	04:00	04:15	334.200	5.821	406.952	1.303	40.743
01.03.2021	04:15	04:30	330.604	5.705	397.519	1.300	40.743
01.03.2021	04:30	04:45	330.218	7.051	398.310	1.302	40.577
01.03.2021	04:45	05:00	325.144	7.400	397.815	1.300	40.505
01.03.2021	05:00	05:15	326.830	7.362	401.950	1.300	40.639
01.03.2021	05:15	05:30	345.896	7.363	412.456	1.303	40.756
01.03.2021	05:30	05:45	358.372	7.326	423.032	1.301	40.816
01.03.2021	05:45	06:00	373.630	6.316	428.957	1.298	40.607
01.03.2021	06:00	06:15	398.832	4.823	435.533	1.306	40.476
01.03.2021	06:15	06:30	601.546	5.071	440.620	1.298	40.471
01.03.2021	06:30	06:45	658.838	5.920	437.857	1.232	40.560
01.03.2021	06:45	07:00	669.036	6.820	434.172	1.150	40.726
01.03.2021	07:00	07:15	616.349	6.223	435.844	1.155	41.655
01.03.2021	07:15	07:30	681.588	7.062	438.826	1.174	65.381
01.03.2021	07:30	07:45	683.089	7.506	448.543	1.200	112.886
01.03.2021	07:45	08:00	678.172	7.602	468.176	1.374	181.015
01.03.2021	08:00	08:15	673.825	7.808	494.985	1.432	269.484
01.03.2021	08:15	08:30	667.039	8.129	529.271	1.484	369.358
01.03.2021	08:30	08:45	636.875	8.011	559.684	1.769	468.286
01.03.2021	08:45	09:00	615.150	8.235	586.645	2.050	570.237
01.03.2021	09:00	09:15	655.663	8.198	608.791	2.107	669.440
01.03.2021	09:15	09:30	642.386	8.584	634.802	2.162	762.257
01.03.2021	09:30	09:45	517.787	8.504	658.656	2.214	848.903
01.03.2021	09:45	10:00	417.959	8.685	686.300	1.826	934.759
01.03.2021	10:00	10:15	600.791	8.615	719.615	1.843	1.012.210
01.03.2021	10:15	10:30	587.710	8.674	737.958	1.877	1.079.757
01.03.2021	10:30	10:45	456.894	8.809	758.573	1.908	1.136.267
01.03.2021	10:45	11:00	533.333	8.909	769.556	1.931	1.183.544
01.03.2021	11:00	11:15	605.775	8.844	780.309	1.946	1.226.429
01.03.2021	11:15	11:30	589.196	8.955	796.922	1.962	1.262.131
01.03.2021	11:30	11:45	565.257	9.035	809.851	1.975	1.286.570
01.03.2021	11:45	12:00	496.807	8.986	820.882	1.983	1.311.356
01.03.2021	12:00	12:15	388.834	8.903	814.333	1.983	1.326.713
01.03.2021	12:15	12:30	339.453	8.839	815.792	1.951	1.336.591
01.03.2021	12:30	12:45	326.602	8.923	815.741	1.914	1.335.018
01.03.2021	12:45	13:00	321.318	8.740	811.340	1.865	1.326.492
01.03.2021	13:00	13:15	304.757	8.656	800.365	1.815	1.309.387
01.03.2021	13:15	13:30	295.906	8.757	793.056	1.803	1.283.916
01.03.2021	13:30	13:45	293.527	8.617	784.418	1.784	1.252.288
01.03.2021	13:45	14:00	297.388	8.324	771.235	1.866	1.222.414
01.03.2021	14:00	14:15	299.228	7.064	761.817	1.889	1.182.858
01.03.2021	14:15	14:30	294.222	7.355	747.090	1.867	1.129.425
01.03.2021	14:30	14:45	287.509	7.575	730.653	1.842	1.074.410
01.03.2021	14:45	15:00	289.388	7.499	704.273	1.812	1.008.905
01.03.2021	15:00	15:15	275.969	7.650	673.945	1.774	935.301
01.03.2021	15:15	15:30	260.246	7.511	643.536	1.732	854.400
01.03.2021	15:30	15:45	244.650	6.906	612.937	1.689	773.042
01.03.2021	15:45	16:00	246.032	6.988	580.941	1.641	681.635
01.03.2021	16:00	16:15	249.383	6.479	551.827	1.596	586.496
01.03.2021	16:15	16:30	257.367	6.544	518.421	1.543	490.524

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
01.03.2021	16:30	16:45	254.568	6.583	490.338	1.493	389.348
01.03.2021	16:45	17:00	256.617	6.429	457.008	1.432	295.023
01.03.2021	17:00	17:15	258.631	6.363	428.804	1.372	211.088
01.03.2021	17:15	17:30	268.793	6.411	402.714	1.329	138.397
01.03.2021	17:30	17:45	299.161	6.659	379.037	1.300	85.703
01.03.2021	17:45	18:00	326.253	6.682	374.041	1.283	53.657
01.03.2021	18:00	18:15	353.178	6.700	381.644	1.275	41.527
01.03.2021	18:15	18:30	363.664	6.400	393.147	1.270	40.610
01.03.2021	18:30	18:45	370.970	5.760	403.670	1.272	40.475
01.03.2021	18:45	19:00	378.666	5.940	421.589	1.271	40.577
01.03.2021	19:00	19:15	407.158	6.160	428.560	1.274	40.993
01.03.2021	19:15	19:30	431.554	5.880	436.049	1.283	40.928
01.03.2021	19:30	19:45	446.344	6.040	449.035	1.285	41.132
01.03.2021	19:45	20:00	447.026	6.220	457.216	1.290	41.559
01.03.2021	20:00	20:15	439.064	6.120	463.868	1.280	42.041
01.03.2021	20:15	20:30	440.754	6.180	465.487	1.287	42.033
01.03.2021	20:30	20:45	424.574	6.060	470.736	1.290	42.454
01.03.2021	20:45	21:00	421.596	6.202	460.003	1.292	43.046
01.03.2021	21:00	21:15	429.346	6.180	460.486	1.288	43.110
01.03.2021	21:15	21:30	437.784	6.360	465.564	1.286	42.795
01.03.2021	21:30	21:45	449.288	6.200	468.534	1.286	42.148
01.03.2021	21:45	22:00	458.922	6.160	465.536	1.289	42.869
01.03.2021	22:00	22:15	464.372	5.920	461.410	1.283	42.248
01.03.2021	22:15	22:30	459.536	5.800	466.306	1.275	41.559
01.03.2021	22:30	22:45	461.484	5.840	465.909	1.282	41.550
01.03.2021	22:45	23:00	461.572	5.920	463.082	1.282	42.500
01.03.2021	23:00	23:15	455.978	5.820	458.937	1.283	42.568
01.03.2021	23:15	23:30	440.876	5.820	445.057	1.279	42.421
01.03.2021	23:30	23:45	431.808	5.800	438.806	1.282	42.186
02.03.2021	23:45	00:00	432.860	5.400	434.778	1.281	42.289
02.03.2021	00:00	00:15	421.378	5.756	426.819	1.287	41.847
02.03.2021	00:15	00:30	423.468	5.861	425.181	1.286	41.853
02.03.2021	00:30	00:45	421.006	5.938	415.311	1.277	42.111
02.03.2021	00:45	01:00	417.954	5.686	413.502	1.277	42.169
02.03.2021	01:00	01:15	421.970	6.250	413.071	1.277	42.293
02.03.2021	01:15	01:30	426.970	5.977	415.810	1.279	42.968
02.03.2021	01:30	01:45	434.182	5.966	419.248	1.278	42.858
02.03.2021	01:45	02:00	439.198	5.826	424.864	1.279	42.560
02.03.2021	02:00	02:15	440.498	5.829	427.525	1.280	42.490
02.03.2021	02:15	02:30	440.680	6.111	426.738	1.279	42.105
02.03.2021	02:30	02:45	437.238	5.867	422.617	1.276	41.861
02.03.2021	02:45	03:00	422.246	5.794	417.214	1.279	41.922
02.03.2021	03:00	03:15	406.788	5.861	408.219	1.277	41.937
02.03.2021	03:15	03:30	402.948	5.853	407.791	1.277	42.020
02.03.2021	03:30	03:45	396.984	5.936	414.713	1.281	42.180
02.03.2021	03:45	04:00	389.628	5.991	417.510	1.283	42.130
02.03.2021	04:00	04:15	383.436	6.132	421.043	1.285	41.875
02.03.2021	04:15	04:30	388.242	6.024	424.626	1.284	42.049
02.03.2021	04:30	04:45	383.478	5.686	409.786	1.284	42.013
02.03.2021	04:45	05:00	383.016	5.856	400.933	1.285	41.688
02.03.2021	05:00	05:15	378.680	5.801	396.587	1.279	41.504
02.03.2021	05:15	05:30	370.554	5.804	391.135	1.280	41.850
02.03.2021	05:30	05:45	362.692	5.906	389.168	1.278	41.752
02.03.2021	05:45	06:00	350.992	6.034	386.510	1.276	41.998
02.03.2021	06:00	06:15	354.454	5.862	384.716	1.276	41.942
02.03.2021	06:15	06:30	358.020	5.993	378.522	1.273	41.233
02.03.2021	06:30	06:45	514.770	5.250	371.331	1.256	41.177
02.03.2021	06:45	07:00	556.568	5.877	365.048	1.135	41.260
02.03.2021	07:00	07:15	543.987	5.854	364.507	1.139	41.616
02.03.2021	07:15	07:30	533.518	6.015	373.580	1.102	71.382
02.03.2021	07:30	07:45	525.946	5.931	390.425	1.163	122.138
02.03.2021	07:45	08:00	498.781	5.839	415.449	1.225	191.964
02.03.2021	08:00	08:15	511.002	6.125	449.140	1.247	280.353
02.03.2021	08:15	08:30	429.552	6.232	492.756	1.311	380.440
02.03.2021	08:30	08:45	393.662	6.498	525.368	1.332	480.243
02.03.2021	08:45	09:00	293.704	6.573	555.831	1.446	580.265
02.03.2021	09:00	09:15	488.799	6.789	579.663	1.582	678.062
02.03.2021	09:15	09:30	403.816	6.854	599.647	1.614	768.995
02.03.2021	09:30	09:45	219.354	6.887	627.030	1.699	852.828
02.03.2021	09:45	10:00	213.360	6.103	650.230	1.743	936.991
02.03.2021	10:00	10:15	212.229	6.943	667.293	1.783	1.014.910
02.03.2021	10:15	10:30	210.857	7.405	684.824	1.681	1.079.855
02.03.2021	10:30	10:45	210.920	7.531	702.818	1.727	1.139.427
02.03.2021	10:45	11:00	215.075	7.703	717.144	1.855	1.185.039
02.03.2021	11:00	11:15	216.885	7.746	727.363	1.859	1.220.753
02.03.2021	11:15	11:30	213.729	7.746	738.042	1.898	1.254.245
02.03.2021	11:30	11:45	213.220	7.768	745.076	1.902	1.277.690
02.03.2021	11:45	12:00	219.206	7.585	751.854	1.905	1.301.033
02.03.2021	12:00	12:15	216.894	7.544	756.564	1.901	1.317.297
02.03.2021	12:15	12:30	217.223	7.392	758.759	1.900	1.325.443
02.03.2021	12:30	12:45	215.588	7.352	757.129	2.345	1.319.008
02.03.2021	12:45	13:00	216.437	7.672	755.392	2.357	1.308.637

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
02.03.2021	13:00	13:15	214.592	7.240	748.546	2.354	1.290.931
02.03.2021	13:15	13:30	210.227	7.292	738.981	2.338	1.266.687
02.03.2021	13:30	13:45	209.392	7.388	729.888	1.954	1.238.429
02.03.2021	13:45	14:00	206.634	7.268	714.636	1.848	1.203.527
02.03.2021	14:00	14:15	207.836	6.703	697.889	1.831	1.164.531
02.03.2021	14:15	14:30	207.678	6.567	681.619	1.807	1.110.631
02.03.2021	14:30	14:45	204.975	6.910	661.498	1.778	1.058.572
02.03.2021	14:45	15:00	202.110	6.896	640.001	1.744	995.373
02.03.2021	15:00	15:15	199.323	6.846	615.535	1.707	923.369
02.03.2021	15:15	15:30	199.080	6.853	588.018	1.663	843.105
02.03.2021	15:30	15:45	196.605	6.920	559.992	1.623	761.735
02.03.2021	15:45	16:00	193.827	6.755	527.595	1.574	671.111
02.03.2021	16:00	16:15	190.234	6.817	494.064	1.533	580.124
02.03.2021	16:15	16:30	189.601	6.330	457.538	1.480	484.396
02.03.2021	16:30	16:45	184.767	6.387	422.017	1.431	387.329
02.03.2021	16:45	17:00	178.014	6.267	386.947	1.370	292.449
02.03.2021	17:00	17:15	173.784	6.142	356.144	1.322	210.574
02.03.2021	17:15	17:30	297.073	6.336	330.198	1.244	137.090
02.03.2021	17:30	17:45	363.626	6.329	304.455	1.080	85.198
02.03.2021	17:45	18:00	392.262	6.340	291.180	1.063	52.586
02.03.2021	18:00	18:15	399.293	6.236	286.338	1.061	40.871
02.03.2021	18:15	18:30	408.360	6.064	290.454	1.068	39.771
02.03.2021	18:30	18:45	418.612	6.099	292.653	1.206	39.547
02.03.2021	18:45	19:00	419.390	6.217	293.685	1.210	39.442
02.03.2021	19:00	19:15	416.822	6.135	297.537	1.214	39.270
02.03.2021	19:15	19:30	406.442	5.896	298.450	1.218	39.896
02.03.2021	19:30	19:45	410.390	5.204	298.106	1.220	40.001
02.03.2021	19:45	20:00	414.388	5.975	297.489	1.227	40.290
02.03.2021	20:00	20:15	397.576	6.266	298.365	1.229	40.273
02.03.2021	20:15	20:30	326.278	6.151	295.974	1.228	40.469
02.03.2021	20:30	20:45	234.440	6.118	292.722	1.225	40.417
02.03.2021	20:45	21:00	227.200	6.124	291.901	1.212	40.506
02.03.2021	21:00	21:15	232.560	6.346	292.204	1.211	40.858
02.03.2021	21:15	21:30	235.800	6.460	291.461	1.206	40.997
02.03.2021	21:30	21:45	237.360	5.760	292.719	1.208	41.008
02.03.2021	21:45	22:00	211.902	5.398	293.308	1.210	41.043
02.03.2021	22:00	22:15	206.840	5.948	294.029	1.210	40.569
02.03.2021	22:15	22:30	204.840	6.026	293.562	1.215	40.536
02.03.2021	22:30	22:45	204.280	5.893	293.303	1.220	40.652
02.03.2021	22:45	23:00	203.440	6.071	291.952	1.224	40.838
02.03.2021	23:00	23:15	194.960	5.931	290.206	1.227	41.116
02.03.2021	23:15	23:30	175.000	6.019	295.768	1.230	41.008
02.03.2021	23:30	23:45	174.040	5.969	292.230	1.229	40.717
03.03.2021	23:45	00:00	175.240	6.010	291.240	1.230	40.551
03.03.2021	00:00	00:15	175.600	6.010	286.169	1.224	40.414
03.03.2021	00:15	00:30	173.288	6.000	287.214	1.221	40.620
03.03.2021	00:30	00:45	175.134	5.638	290.105	1.208	40.731
03.03.2021	00:45	01:00	180.108	5.885	291.458	1.209	40.596
03.03.2021	01:00	01:15	181.932	5.741	291.841	1.208	40.707
03.03.2021	01:15	01:30	185.926	5.664	291.419	1.204	40.680
03.03.2021	01:30	01:45	190.388	5.777	294.315	1.204	40.827
03.03.2021	01:45	02:00	195.288	5.866	292.943	1.203	40.901
03.03.2021	02:00	02:15	198.926	5.787	291.919	1.205	40.720
03.03.2021	02:15	02:30	197.224	5.735	289.250	1.206	40.631
03.03.2021	02:30	02:45	191.878	5.834	286.740	1.213	40.211
03.03.2021	02:45	03:00	188.942	5.892	288.036	1.222	40.139
03.03.2021	03:00	03:15	186.528	5.728	284.996	1.221	40.123
03.03.2021	03:15	03:30	182.662	5.881	282.914	1.219	40.281
03.03.2021	03:30	03:45	175.892	5.925	282.345	1.219	40.117
03.03.2021	03:45	04:00	173.332	5.825	282.146	1.225	39.998
03.03.2021	04:00	04:15	169.592	5.823	282.289	1.220	40.360
03.03.2021	04:15	04:30	167.228	5.808	282.443	1.222	40.413
03.03.2021	04:30	04:45	168.436	5.690	284.139	1.221	40.153
03.03.2021	04:45	05:00	171.360	5.674	287.751	1.220	40.191
03.03.2021	05:00	05:15	182.132	5.620	294.954	1.221	40.045
03.03.2021	05:15	05:30	188.916	5.658	294.636	1.219	39.915
03.03.2021	05:30	05:45	188.578	5.704	295.739	1.217	39.703
03.03.2021	05:45	06:00	183.910	5.726	297.125	1.216	39.587
03.03.2021	06:00	06:15	208.342	5.560	302.629	1.214	39.550
03.03.2021	06:15	06:30	418.086	5.742	306.021	1.216	40.054
03.03.2021	06:30	06:45	448.114	5.740	299.295	1.213	40.223
03.03.2021	06:45	07:00	460.025	5.605	301.130	1.208	40.096
03.03.2021	07:00	07:15	457.011	5.675	305.990	1.217	40.367
03.03.2021	07:15	07:30	449.155	5.718	312.600	1.221	51.302
03.03.2021	07:30	07:45	453.168	4.888	324.810	1.234	71.940
03.03.2021	07:45	08:00	454.387	5.609	338.223	1.249	98.812
03.03.2021	08:00	08:15	456.948	5.738	347.307	1.260	128.751
03.03.2021	08:15	08:30	466.137	5.841	353.376	1.283	161.271
03.03.2021	08:30	08:45	463.687	5.814	360.460	1.302	196.063
03.03.2021	08:45	09:00	462.189	6.069	373.133	1.317	233.854
03.03.2021	09:00	09:15	465.087	6.062	387.802	1.335	270.006
03.03.2021	09:15	09:30	464.085	6.160	401.529	1.347	301.891

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
03.03.2021	09:30	09:45	470.955	6.095	415.200	1.541	330.644
03.03.2021	09:45	10:00	459.182	6.340	432.766	1.830	358.238
03.03.2021	10:00	10:15	469.379	6.386	443.826	1.835	380.540
03.03.2021	10:15	10:30	464.630	6.307	453.925	1.840	402.338
03.03.2021	10:30	10:45	466.782	6.277	461.575	1.849	426.491
03.03.2021	10:45	11:00	318.637	6.400	466.285	1.850	456.942
03.03.2021	11:00	11:15	353.556	6.395	464.068	1.620	486.563
03.03.2021	11:15	11:30	431.191	6.480	466.773	1.371	515.278
03.03.2021	11:30	11:45	444.362	6.644	469.992	1.423	537.025
03.03.2021	11:45	12:00	438.254	6.676	470.036	1.448	555.154
03.03.2021	12:00	12:15	289.864	6.514	470.385	1.458	570.943
03.03.2021	12:15	12:30	264.889	6.272	477.250	1.441	585.176
03.03.2021	12:30	12:45	269.401	6.168	485.885	1.465	595.153
03.03.2021	12:45	13:00	234.178	6.041	491.445	1.486	598.871
03.03.2021	13:00	13:15	231.134	5.953	490.494	1.497	594.065
03.03.2021	13:15	13:30	232.946	6.036	486.589	1.481	586.496
03.03.2021	13:30	13:45	233.601	6.043	482.909	1.468	572.165
03.03.2021	13:45	14:00	235.472	6.067	475.531	1.459	557.768
03.03.2021	14:00	14:15	235.649	6.108	465.656	1.454	532.541
03.03.2021	14:15	14:30	291.961	6.039	457.220	1.445	508.418
03.03.2021	14:30	14:45	309.315	5.731	447.851	1.431	480.103
03.03.2021	14:45	15:00	277.726	5.971	435.719	1.425	446.184
03.03.2021	15:00	15:15	211.688	6.188	422.033	1.384	405.684
03.03.2021	15:15	15:30	329.711	5.889	410.545	1.375	362.819
03.03.2021	15:30	15:45	254.468	5.876	397.847	1.299	321.650
03.03.2021	15:45	16:00	345.782	5.869	384.933	1.264	277.998
03.03.2021	16:00	16:15	278.162	5.732	373.892	1.212	237.843
03.03.2021	16:15	16:30	338.883	5.822	361.737	1.207	198.583
03.03.2021	16:30	16:45	204.792	5.808	355.716	1.142	163.933
03.03.2021	16:45	17:00	255.415	5.759	348.574	1.213	131.562
03.03.2021	17:00	17:15	262.565	5.878	350.131	1.165	102.561
03.03.2021	17:15	17:30	388.006	5.912	351.261	1.122	77.398
03.03.2021	17:30	17:45	390.148	5.794	346.451	1.161	56.981
03.03.2021	17:45	18:00	432.677	5.799	346.138	1.187	43.710
03.03.2021	18:00	18:15	399.241	5.802	346.357	1.206	40.176
03.03.2021	18:15	18:30	419.880	5.940	352.232	1.204	39.842
03.03.2021	18:30	18:45	460.240	5.742	354.159	1.206	39.955
03.03.2021	18:45	19:00	389.160	5.832	358.670	1.209	40.173
03.03.2021	19:00	19:15	370.280	5.746	361.045	1.210	40.189
03.03.2021	19:15	19:30	393.822	5.884	366.386	1.213	40.307
03.03.2021	19:30	19:45	395.122	5.349	372.862	1.209	40.734
03.03.2021	19:45	20:00	365.362	5.088	377.594	1.208	40.870
03.03.2021	20:00	20:15	414.902	5.434	383.332	1.209	40.078
03.03.2021	20:15	20:30	389.664	5.758	388.452	1.209	39.982
03.03.2021	20:30	20:45	405.762	5.554	392.525	1.213	40.365
03.03.2021	20:45	21:00	327.170	5.430	399.631	1.216	41.166
03.03.2021	21:00	21:15	450.874	5.480	405.817	1.212	41.496
03.03.2021	21:15	21:30	365.424	5.548	398.553	1.214	41.296
03.03.2021	21:30	21:45	353.092	5.700	392.686	1.211	41.351
03.03.2021	21:45	22:00	338.698	5.766	391.030	1.211	41.057
03.03.2021	22:00	22:15	368.902	5.804	377.981	1.211	40.818
03.03.2021	22:15	22:30	354.848	5.892	374.432	1.214	40.674
03.03.2021	22:30	22:45	376.616	5.751	368.966	1.213	40.418
03.03.2021	22:45	23:00	440.486	6.108	366.049	1.215	40.497
03.03.2021	23:00	23:15	503.532	6.025	356.905	1.215	40.186
03.03.2021	23:15	23:30	419.192	6.138	350.599	1.216	39.732
03.03.2021	23:30	23:45	377.700	6.478	349.618	1.223	39.853
04.03.2021	23:45	00:00	337.994	6.480	340.543	1.221	39.849
04.03.2021	00:00	00:15	454.890	6.240	349.703	1.218	40.211
04.03.2021	00:15	00:30	446.830	5.600	360.904	1.215	40.024
04.03.2021	00:30	00:45	329.246	5.596	375.921	1.206	40.460
04.03.2021	00:45	01:00	301.694	5.726	386.659	1.208	40.960
04.03.2021	01:00	01:15	308.890	5.803	398.532	1.207	41.108
04.03.2021	01:15	01:30	316.582	5.803	401.379	1.206	41.557
04.03.2021	01:30	01:45	300.128	5.969	404.661	1.206	42.198
04.03.2021	01:45	02:00	305.714	5.660	402.798	1.206	42.317
04.03.2021	02:00	02:15	316.512	5.781	398.230	1.207	41.030
04.03.2021	02:15	02:30	311.536	5.572	386.999	1.209	40.180
04.03.2021	02:30	02:45	315.452	5.871	385.406	1.207	39.948
04.03.2021	02:45	03:00	301.634	5.571	377.171	1.209	40.330
04.03.2021	03:00	03:15	303.272	5.754	371.819	1.214	40.426
04.03.2021	03:15	03:30	306.370	5.671	372.429	1.212	40.239
04.03.2021	03:30	03:45	307.938	5.698	373.811	1.214	40.156
04.03.2021	03:45	04:00	308.886	5.734	376.358	1.220	40.293
04.03.2021	04:00	04:15	313.116	5.829	379.226	1.211	40.502
04.03.2021	04:15	04:30	315.750	5.771	391.333	1.219	40.396
04.03.2021	04:30	04:45	314.330	5.876	387.242	1.214	40.641
04.03.2021	04:45	05:00	313.544	6.002	384.504	1.216	40.376
04.03.2021	05:00	05:15	306.428	6.005	385.830	1.215	40.386
04.03.2021	05:15	05:30	301.402	5.923	386.292	1.213	40.417
04.03.2021	05:30	05:45	291.342	5.831	389.762	1.214	40.240
04.03.2021	05:45	06:00	283.326	5.811	398.173	1.213	39.963

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
04.03.2021	06:00	06:15	294.892	5.839	411.928	1.214	40.455
04.03.2021	06:15	06:30	487.736	5.770	424.370	1.216	41.175
04.03.2021	06:30	06:45	524.594	5.818	413.919	1.166	41.255
04.03.2021	06:45	07:00	561.492	5.537	407.545	1.214	40.874
04.03.2021	07:00	07:15	395.598	5.618	404.436	1.216	41.133
04.03.2021	07:15	07:30	569.944	5.208	405.764	1.217	48.393
04.03.2021	07:30	07:45	583.787	5.365	423.524	1.225	67.527
04.03.2021	07:45	08:00	577.870	5.591	448.754	1.235	99.495
04.03.2021	08:00	08:15	586.406	5.637	465.347	1.244	140.935
04.03.2021	08:15	08:30	593.636	5.797	470.433	1.260	194.090
04.03.2021	08:30	08:45	589.662	6.056	479.585	1.280	254.062
04.03.2021	08:45	09:00	593.237	6.079	487.004	1.288	321.241
04.03.2021	09:00	09:15	586.465	6.032	501.835	1.323	400.915
04.03.2021	09:15	09:30	572.743	6.007	521.051	1.381	482.068
04.03.2021	09:30	09:45	553.255	6.341	550.865	1.431	566.393
04.03.2021	09:45	10:00	489.376	6.083	583.012	1.531	649.506
04.03.2021	10:00	10:15	569.625	6.302	605.120	1.591	747.752
04.03.2021	10:15	10:30	563.307	6.592	631.518	1.608	845.265
04.03.2021	10:30	10:45	531.052	6.989	652.689	1.672	895.173
04.03.2021	10:45	11:00	339.292	6.830	663.432	1.707	911.007
04.03.2021	11:00	11:15	538.963	6.625	672.329	1.714	928.703
04.03.2021	11:15	11:30	565.208	6.713	690.191	1.659	965.126
04.03.2021	11:30	11:45	577.038	6.138	707.775	1.687	990.067
04.03.2021	11:45	12:00	579.888	6.116	711.430	1.709	1.010.995
04.03.2021	12:00	12:15	584.775	6.147	711.304	1.716	1.008.867
04.03.2021	12:15	12:30	577.531	6.403	711.876	1.719	987.114
04.03.2021	12:30	12:45	582.982	6.205	698.265	1.764	946.400
04.03.2021	12:45	13:00	591.065	6.142	690.594	2.092	900.277
04.03.2021	13:00	13:15	584.185	6.015	708.159	2.087	867.914
04.03.2021	13:15	13:30	538.138	5.514	709.595	2.148	855.926
04.03.2021	13:30	13:45	430.583	5.615	689.847	2.151	829.557
04.03.2021	13:45	14:00	406.654	5.140	665.227	2.106	767.368
04.03.2021	14:00	14:15	503.284	5.553	641.511	2.004	718.797
04.03.2021	14:15	14:30	538.354	6.554	612.056	1.804	651.929
04.03.2021	14:30	14:45	557.130	6.577	594.170	1.547	602.358
04.03.2021	14:45	15:00	490.378	5.615	579.709	1.457	534.349
04.03.2021	15:00	15:15	468.966	6.057	567.452	1.456	478.387
04.03.2021	15:15	15:30	510.207	5.387	542.989	1.386	422.870
04.03.2021	15:30	15:45	501.295	5.035	526.499	1.348	362.369
04.03.2021	15:45	16:00	554.562	5.082	517.643	1.334	319.812
04.03.2021	16:00	16:15	442.223	5.097	550.264	1.304	282.091
04.03.2021	16:15	16:30	479.335	4.983	534.143	1.307	238.456
04.03.2021	16:30	16:45	505.378	4.877	473.820	1.286	198.053
04.03.2021	16:45	17:00	575.420	4.789	406.232	1.265	160.427
04.03.2021	17:00	17:15	401.857	4.804	381.746	1.243	129.316
04.03.2021	17:15	17:30	412.184	4.715	359.366	1.221	92.069
04.03.2021	17:30	17:45	493.606	4.697	335.966	1.206	62.339
04.03.2021	17:45	18:00	516.237	4.776	335.151	1.202	46.747
04.03.2021	18:00	18:15	450.884	4.634	338.992	1.444	41.086
04.03.2021	18:15	18:30	484.768	4.844	340.569	1.660	40.750
04.03.2021	18:30	18:45	482.092	4.673	355.993	1.663	40.728
04.03.2021	18:45	19:00	504.060	4.772	366.083	1.663	40.853
04.03.2021	19:00	19:15	537.318	5.753	381.614	1.613	41.207
04.03.2021	19:15	19:30	536.722	5.212	397.509	1.667	41.234
04.03.2021	19:30	19:45	533.476	5.188	419.579	1.671	41.328
04.03.2021	19:45	20:00	393.340	5.010	444.730	1.673	41.838
04.03.2021	20:00	20:15	513.478	5.176	450.983	1.670	42.206
04.03.2021	20:15	20:30	413.064	5.191	448.183	1.673	41.761
04.03.2021	20:30	20:45	392.986	4.890	446.198	1.671	41.852
04.03.2021	20:45	21:00	415.156	4.906	429.320	1.667	41.569
04.03.2021	21:00	21:15	405.910	5.000	397.612	1.660	41.558
04.03.2021	21:15	21:30	388.776	5.046	390.498	1.585	41.859
04.03.2021	21:30	21:45	350.820	5.045	382.097	1.197	41.741
04.03.2021	21:45	22:00	353.718	5.190	384.514	1.202	41.992
04.03.2021	22:00	22:15	359.188	5.186	381.442	1.203	41.595
04.03.2021	22:15	22:30	358.418	5.310	394.913	1.210	41.309
04.03.2021	22:30	22:45	364.182	5.229	398.813	1.210	41.126
04.03.2021	22:45	23:00	365.810	4.956	389.051	1.210	41.103
04.03.2021	23:00	23:15	361.796	5.087	385.958	1.204	41.015
04.03.2021	23:15	23:30	360.608	5.136	383.316	1.198	40.662
04.03.2021	23:30	23:45	365.584	5.098	383.057	1.211	40.787
05.03.2021	23:45	00:00	365.042	4.996	382.131	1.217	41.106
05.03.2021	00:00	00:15	356.262	5.217	381.854	1.221	40.680
05.03.2021	00:15	00:30	350.578	5.298	388.648	1.223	40.961
05.03.2021	00:30	00:45	331.528	4.928	391.567	1.216	41.154
05.03.2021	00:45	01:00	339.574	5.122	391.155	1.211	41.445
05.03.2021	01:00	01:15	353.120	5.124	400.211	1.210	41.015
05.03.2021	01:15	01:30	340.810	5.103	407.172	1.216	41.514
05.03.2021	01:30	01:45	343.960	5.079	394.981	1.568	41.995
05.03.2021	01:45	02:00	340.530	5.126	389.841	1.681	42.610
05.03.2021	02:00	02:15	340.020	5.066	394.501	1.684	42.794
05.03.2021	02:15	02:30	331.256	5.262	388.486	1.683	42.019

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
05.03.2021	02:30	02:45	348.916	5.058	391.014	1.687	42.290
05.03.2021	02:45	03:00	336.582	5.052	395.610	1.682	42.102
05.03.2021	03:00	03:15	320.510	5.036	399.983	1.682	41.584
05.03.2021	03:15	03:30	313.966	5.062	383.763	1.689	41.007
05.03.2021	03:30	03:45	302.166	5.107	369.117	1.696	41.225
05.03.2021	03:45	04:00	290.690	5.086	366.200	1.706	41.216
05.03.2021	04:00	04:15	269.484	5.086	355.634	1.710	41.247
05.03.2021	04:15	04:30	262.190	5.119	345.970	1.706	41.215
05.03.2021	04:30	04:45	261.262	5.132	341.953	1.706	41.359
05.03.2021	04:45	05:00	256.802	5.202	340.853	1.709	41.157
05.03.2021	05:00	05:15	246.874	5.100	340.852	1.676	41.275
05.03.2021	05:15	05:30	249.214	5.410	339.874	1.262	41.297
05.03.2021	05:30	05:45	241.696	5.446	337.502	1.259	41.052
05.03.2021	05:45	06:00	237.688	5.280	335.430	1.255	41.006
05.03.2021	06:00	06:15	235.696	5.234	331.308	1.172	40.839
05.03.2021	06:15	06:30	351.010	5.189	332.695	1.254	41.002
05.03.2021	06:30	06:45	312.704	5.044	334.729	1.253	41.154
05.03.2021	06:45	07:00	367.944	5.096	333.341	1.260	41.351
05.03.2021	07:00	07:15	267.694	5.202	331.104	1.238	40.891
05.03.2021	07:15	07:30	262.646	5.114	333.924	1.273	42.268
05.03.2021	07:30	07:45	303.528	5.209	327.444	1.277	46.480
05.03.2021	07:45	08:00	415.598	5.322	332.930	1.283	53.115
05.03.2021	08:00	08:15	483.534	5.317	339.314	1.286	62.176
05.03.2021	08:15	08:30	490.357	5.097	342.039	1.292	74.123
05.03.2021	08:30	08:45	492.875	5.219	344.958	1.293	88.879
05.03.2021	08:45	09:00	487.474	5.387	348.367	1.305	102.605
05.03.2021	09:00	09:15	487.015	4.851	353.627	1.324	117.526
05.03.2021	09:15	09:30	484.654	5.021	359.272	1.631	129.952
05.03.2021	09:30	09:45	418.811	5.580	361.518	1.790	145.796
05.03.2021	09:45	10:00	263.357	5.340	365.060	1.787	161.439
05.03.2021	10:00	10:15	436.601	5.288	365.608	1.809	173.217
05.03.2021	10:15	10:30	400.190	4.961	365.634	1.824	189.087
05.03.2021	10:30	10:45	224.412	4.751	378.783	1.848	203.292
05.03.2021	10:45	11:00	187.436	4.651	388.997	1.861	224.443
05.03.2021	11:00	11:15	192.799	4.817	400.575	1.869	253.260
05.03.2021	11:15	11:30	197.797	4.725	419.412	1.866	277.563
05.03.2021	11:30	11:45	197.162	4.986	426.147	1.402	295.807
05.03.2021	11:45	12:00	198.526	5.199	432.980	1.461	298.867
05.03.2021	12:00	12:15	280.758	4.911	440.329	1.412	309.274
05.03.2021	12:15	12:30	250.996	4.702	435.139	1.404	307.870
05.03.2021	12:30	12:45	295.185	5.105	427.584	1.413	311.010
05.03.2021	12:45	13:00	317.816	4.902	421.151	1.415	314.566
05.03.2021	13:00	13:15	332.905	5.053	418.768	1.420	318.930
05.03.2021	13:15	13:30	241.797	5.269	415.594	1.466	317.157
05.03.2021	13:30	13:45	229.645	5.590	431.261	1.511	313.831
05.03.2021	13:45	14:00	286.784	5.486	435.821	1.452	304.486
05.03.2021	14:00	14:15	374.819	5.405	429.032	1.444	285.857
05.03.2021	14:15	14:30	406.881	4.647	425.050	1.423	272.538
05.03.2021	14:30	14:45	439.995	4.801	414.529	1.393	258.230
05.03.2021	14:45	15:00	467.125	4.905	414.288	1.391	241.532
05.03.2021	15:00	15:15	305.388	4.695	422.829	1.376	225.090
05.03.2021	15:15	15:30	290.984	4.748	425.899	1.353	203.405
05.03.2021	15:30	15:45	464.514	4.859	426.642	1.150	181.347
05.03.2021	15:45	16:00	517.275	4.994	424.624	1.142	155.037
05.03.2021	16:00	16:15	339.490	4.614	423.314	1.150	137.463
05.03.2021	16:15	16:30	333.318	4.590	420.848	1.360	124.813
05.03.2021	16:30	16:45	398.603	4.648	424.670	1.350	109.854
05.03.2021	16:45	17:00	469.520	4.894	426.074	1.198	97.834
05.03.2021	17:00	17:15	353.901	4.796	429.660	1.222	85.481
05.03.2021	17:15	17:30	301.092	4.709	427.586	1.323	69.474
05.03.2021	17:30	17:45	448.880	4.759	419.430	1.313	55.985
05.03.2021	17:45	18:00	454.746	4.735	401.463	1.306	47.124
05.03.2021	18:00	18:15	476.202	4.808	394.583	1.312	42.633
05.03.2021	18:15	18:30	478.362	4.814	398.146	1.330	42.505
05.03.2021	18:30	18:45	504.170	5.092	405.258	1.340	42.524
05.03.2021	18:45	19:00	520.954	5.917	421.740	1.339	42.169
05.03.2021	19:00	19:15	520.536	5.759	422.007	1.312	41.965
05.03.2021	19:15	19:30	517.280	5.633	429.029	1.311	42.095
05.03.2021	19:30	19:45	528.392	5.457	428.248	1.311	42.316
05.03.2021	19:45	20:00	509.400	5.384	428.697	1.342	42.805
05.03.2021	20:00	20:15	527.158	5.382	433.877	1.341	43.013
05.03.2021	20:15	20:30	545.796	4.920	435.351	1.340	43.016
05.03.2021	20:30	20:45	364.286	4.977	435.017	1.329	43.186
05.03.2021	20:45	21:00	361.132	4.595	436.178	1.327	43.355
05.03.2021	21:00	21:15	371.088	4.325	437.623	1.326	43.289
05.03.2021	21:15	21:30	410.696	4.328	436.467	1.329	43.414
05.03.2021	21:30	21:45	403.856	4.285	437.505	1.326	43.318
05.03.2021	21:45	22:00	420.756	4.414	437.192	1.331	43.418
05.03.2021	22:00	22:15	418.982	4.271	439.380	1.334	42.928
05.03.2021	22:15	22:30	452.154	4.278	439.251	1.330	43.131
05.03.2021	22:30	22:45	455.334	4.377	439.035	1.329	43.034
05.03.2021	22:45	23:00	416.162	4.315	438.360	1.325	42.623

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
05.03.2021	23:00	23:15	442.398	4.211	430.224	1.324	42.466
05.03.2021	23:15	23:30	442.798	4.242	433.797	1.325	42.146
05.03.2021	23:30	23:45	435.828	4.101	439.257	1.201	42.121
06.03.2021	23:45	00:00	411.376	4.223	428.212	1.179	41.983
06.03.2021	00:00	00:15	517.972	4.208	419.429	1.174	42.045
06.03.2021	00:15	00:30	536.056	4.330	412.185	1.174	42.012
06.03.2021	00:30	00:45	445.770	4.251	412.277	1.168	42.053
06.03.2021	00:45	01:00	452.542	4.484	407.879	1.167	41.951
06.03.2021	01:00	01:15	449.936	4.691	406.098	1.161	42.064
06.03.2021	01:15	01:30	410.642	4.764	402.222	1.174	42.551
06.03.2021	01:30	01:45	448.312	4.692	392.206	1.172	42.595
06.03.2021	01:45	02:00	410.530	4.256	391.129	1.171	42.547
06.03.2021	02:00	02:15	401.834	4.514	394.060	1.166	42.754
06.03.2021	02:15	02:30	387.772	4.435	399.392	1.161	42.636
06.03.2021	02:30	02:45	389.886	4.410	404.220	1.166	42.467
06.03.2021	02:45	03:00	408.628	4.515	410.275	1.167	42.453
06.03.2021	03:00	03:15	420.128	4.337	414.163	1.165	42.539
06.03.2021	03:15	03:30	422.014	4.535	415.203	1.169	42.557
06.03.2021	03:30	03:45	425.142	4.163	414.935	1.169	42.556
06.03.2021	03:45	04:00	427.678	4.564	419.172	1.175	42.482
06.03.2021	04:00	04:15	452.198	4.481	423.336	1.174	42.571
06.03.2021	04:15	04:30	440.952	4.553	429.305	1.172	42.457
06.03.2021	04:30	04:45	448.610	4.567	434.029	1.173	42.227
06.03.2021	04:45	05:00	455.850	4.732	434.922	1.174	42.149
06.03.2021	05:00	05:15	503.374	4.754	439.356	1.172	42.091
06.03.2021	05:15	05:30	467.472	4.610	439.764	1.166	42.082
06.03.2021	05:30	05:45	492.522	4.348	438.872	1.163	41.813
06.03.2021	05:45	06:00	459.188	4.455	441.205	1.149	41.775
06.03.2021	06:00	06:15	454.442	4.470	443.957	923	41.542
06.03.2021	06:15	06:30	451.478	4.518	444.079	918	41.676
06.03.2021	06:30	06:45	449.158	4.412	445.955	924	41.815
06.03.2021	06:45	07:00	525.242	4.514	453.634	927	42.040
06.03.2021	07:00	07:15	711.132	4.568	459.287	999	50.588
06.03.2021	07:15	07:30	652.972	4.773	470.956	1.086	90.533
06.03.2021	07:30	07:45	505.141	4.958	488.580	1.110	147.980
06.03.2021	07:45	08:00	515.339	5.519	513.923	1.142	222.054
06.03.2021	08:00	08:15	552.215	6.139	542.610	1.246	309.674
06.03.2021	08:15	08:30	416.321	5.598	573.899	1.475	403.455
06.03.2021	08:30	08:45	398.150	5.299	600.144	1.529	501.787
06.03.2021	08:45	09:00	388.806	5.453	628.218	1.595	607.533
06.03.2021	09:00	09:15	368.242	5.096	655.640	1.643	710.195
06.03.2021	09:15	09:30	356.643	5.132	681.816	1.708	804.382
06.03.2021	09:30	09:45	349.556	5.496	715.645	1.771	898.993
06.03.2021	09:45	10:00	352.788	5.838	747.984	1.771	991.229
06.03.2021	10:00	10:15	359.583	6.228	781.709	1.839	1.079.386
06.03.2021	10:15	10:30	362.405	6.237	809.587	1.861	1.147.382
06.03.2021	10:30	10:45	373.432	6.069	837.445	1.940	1.224.591
06.03.2021	10:45	11:00	371.728	6.298	862.688	1.982	1.281.098
06.03.2021	11:00	11:15	359.355	6.103	882.076	1.936	1.326.329
06.03.2021	11:15	11:30	346.678	6.485	891.809	2.016	1.367.518
06.03.2021	11:30	11:45	336.441	6.547	894.267	2.045	1.399.033
06.03.2021	11:45	12:00	322.145	6.485	900.985	2.069	1.420.826
06.03.2021	12:00	12:15	314.330	6.555	911.192	2.057	1.444.278
06.03.2021	12:15	12:30	311.694	6.508	913.104	2.036	1.454.601
06.03.2021	12:30	12:45	317.931	6.438	912.927	1.995	1.451.841
06.03.2021	12:45	13:00	318.167	6.444	910.481	2.046	1.445.902
06.03.2021	13:00	13:15	316.038	6.395	908.818	2.045	1.429.943
06.03.2021	13:15	13:30	322.681	6.868	896.818	2.023	1.403.363
06.03.2021	13:30	13:45	314.035	7.024	891.197	2.003	1.373.053
06.03.2021	13:45	14:00	306.983	6.421	876.752	1.977	1.336.720
06.03.2021	14:00	14:15	294.152	6.528	851.621	1.958	1.298.364
06.03.2021	14:15	14:30	292.391	6.406	833.772	1.934	1.243.137
06.03.2021	14:30	14:45	284.994	6.222	805.973	1.911	1.184.873
06.03.2021	14:45	15:00	278.305	6.421	775.212	1.869	1.118.429
06.03.2021	15:00	15:15	268.311	5.971	740.976	1.829	1.042.192
06.03.2021	15:15	15:30	260.891	5.951	707.026	1.783	951.839
06.03.2021	15:30	15:45	249.190	5.813	679.936	1.616	870.805
06.03.2021	15:45	16:00	243.033	5.826	638.003	1.554	775.658
06.03.2021	16:00	16:15	239.861	5.546	597.386	1.500	674.221
06.03.2021	16:15	16:30	236.781	5.552	555.204	1.450	570.891
06.03.2021	16:30	16:45	324.298	5.319	516.414	1.407	465.438
06.03.2021	16:45	17:00	438.315	5.256	472.053	1.350	359.834
06.03.2021	17:00	17:15	247.484	5.087	433.692	1.287	265.031
06.03.2021	17:15	17:30	284.172	5.139	401.801	1.231	182.493
06.03.2021	17:30	17:45	446.500	5.294	379.111	1.186	116.305
06.03.2021	17:45	18:00	480.992	5.203	357.521	1.165	71.135
06.03.2021	18:00	18:15	459.585	5.169	352.963	1.182	47.767
06.03.2021	18:15	18:30	462.784	5.224	357.336	1.308	41.771
06.03.2021	18:30	18:45	478.694	4.854	362.388	1.314	41.794
06.03.2021	18:45	19:00	497.792	4.962	373.409	1.316	42.115
06.03.2021	19:00	19:15	529.124	4.838	379.185	1.308	42.226
06.03.2021	19:15	19:30	529.280	5.051	387.655	1.296	42.178

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
06.03.2021	19:30	19:45	539.888	4.894	391.692	1.305	42.063
06.03.2021	19:45	20:00	386.368	5.188	395.647	1.312	42.094
06.03.2021	20:00	20:15	565.452	5.405	394.224	1.316	41.923
06.03.2021	20:15	20:30	565.848	4.872	394.135	1.263	42.039
06.03.2021	20:30	20:45	373.694	4.935	391.247	1.165	41.971
06.03.2021	20:45	21:00	362.930	4.843	381.206	1.166	41.899
06.03.2021	21:00	21:15	361.606	4.836	364.816	1.167	41.903
06.03.2021	21:15	21:30	342.162	4.575	349.268	1.162	41.830
06.03.2021	21:30	21:45	321.416	4.450	336.115	1.159	41.932
06.03.2021	21:45	22:00	308.110	4.632	328.406	1.147	42.002
06.03.2021	22:00	22:15	297.578	4.573	317.223	1.126	41.563
06.03.2021	22:15	22:30	282.738	4.592	317.253	1.117	41.595
06.03.2021	22:30	22:45	261.106	4.738	322.838	1.124	41.485
06.03.2021	22:45	23:00	255.696	4.432	322.135	1.155	41.368
06.03.2021	23:00	23:15	250.122	4.640	317.629	1.180	41.445
06.03.2021	23:15	23:30	248.082	4.588	315.543	1.183	41.019
06.03.2021	23:30	23:45	241.540	4.314	313.473	1.179	41.149
07.03.2021	23:45	00:00	233.622	4.348	313.128	1.171	41.453
07.03.2021	00:00	00:15	236.048	4.581	316.312	1.151	41.225
07.03.2021	00:15	00:30	232.090	4.548	318.102	1.142	41.419
07.03.2021	00:30	00:45	234.406	4.572	318.337	1.130	41.645
07.03.2021	00:45	01:00	240.818	4.646	319.103	1.129	41.543
07.03.2021	01:00	01:15	250.424	4.503	323.483	1.140	41.434
07.03.2021	01:15	01:30	259.870	4.289	328.171	1.151	41.834
07.03.2021	01:30	01:45	262.812	4.559	325.687	1.158	41.909
07.03.2021	01:45	02:00	258.920	4.390	325.366	1.163	42.030
07.03.2021	02:00	02:15	253.878	4.575	330.611	1.159	42.019
07.03.2021	02:15	02:30	251.282	4.563	332.119	1.159	41.740
07.03.2021	02:30	02:45	250.678	4.890	327.777	1.159	41.359
07.03.2021	02:45	03:00	249.444	4.840	319.643	1.151	41.308
07.03.2021	03:00	03:15	247.442	4.821	320.619	1.142	41.448
07.03.2021	03:15	03:30	254.450	4.727	324.132	1.137	41.600
07.03.2021	03:30	03:45	256.586	4.754	322.407	1.134	41.496
07.03.2021	03:45	04:00	267.636	4.608	320.294	1.139	41.539
07.03.2021	04:00	04:15	281.542	5.046	318.555	1.149	41.347
07.03.2021	04:15	04:30	295.878	5.252	318.365	1.152	41.202
07.03.2021	04:30	04:45	311.400	4.729	321.044	1.159	41.287
07.03.2021	04:45	05:00	324.454	4.190	324.648	1.164	41.327
07.03.2021	05:00	05:15	323.286	4.546	329.522	1.165	40.865
07.03.2021	05:15	05:30	320.680	4.651	336.931	1.164	40.810
07.03.2021	05:30	05:45	323.458	4.576	344.418	1.158	41.338
07.03.2021	05:45	06:00	318.460	4.538	342.521	1.156	41.391
07.03.2021	06:00	06:15	320.846	4.723	341.619	1.155	41.391
07.03.2021	06:15	06:30	307.360	4.858	340.691	1.149	41.593
07.03.2021	06:30	06:45	293.212	4.519	338.770	1.139	41.603
07.03.2021	06:45	07:00	292.754	4.480	333.924	1.137	41.418
07.03.2021	07:00	07:15	288.594	4.809	340.293	1.146	54.415
07.03.2021	07:15	07:30	284.814	5.113	348.205	1.159	91.579
07.03.2021	07:30	07:45	270.322	5.821	360.721	1.210	145.553
07.03.2021	07:45	08:00	256.999	6.075	377.971	1.358	210.643
07.03.2021	08:00	08:15	252.066	5.835	405.618	1.389	289.340
07.03.2021	08:15	08:30	250.733	5.687	439.847	1.428	391.898
07.03.2021	08:30	08:45	247.307	5.983	479.349	1.453	481.425
07.03.2021	08:45	09:00	235.741	5.832	518.428	1.521	567.729
07.03.2021	09:00	09:15	224.780	5.810	550.963	1.608	660.752
07.03.2021	09:15	09:30	220.126	6.077	582.826	1.656	750.673
07.03.2021	09:30	09:45	214.635	6.133	608.898	1.710	842.953
07.03.2021	09:45	10:00	206.086	6.190	636.656	1.676	928.627
07.03.2021	10:00	10:15	208.167	6.099	656.126	1.671	985.165
07.03.2021	10:15	10:30	208.687	6.169	669.629	1.757	1.021.265
07.03.2021	10:30	10:45	207.691	5.564	683.651	1.793	1.052.581
07.03.2021	10:45	11:00	212.248	5.749	699.457	1.848	1.076.684
07.03.2021	11:00	11:15	216.326	6.051	722.799	1.819	1.091.642
07.03.2021	11:15	11:30	215.775	6.485	745.027	1.812	1.138.245
07.03.2021	11:30	11:45	217.487	6.520	756.377	1.927	1.164.614
07.03.2021	11:45	12:00	218.189	6.510	775.328	1.938	1.205.213
07.03.2021	12:00	12:15	217.891	6.474	782.864	1.914	1.220.620
07.03.2021	12:15	12:30	217.856	6.626	776.087	1.832	1.218.578
07.03.2021	12:30	12:45	217.401	6.311	764.993	1.768	1.208.733
07.03.2021	12:45	13:00	217.274	6.354	754.116	1.751	1.196.461
07.03.2021	13:00	13:15	222.303	6.937	735.075	1.700	1.161.587
07.03.2021	13:15	13:30	223.537	6.591	713.138	1.695	1.111.869
07.03.2021	13:30	13:45	220.822	6.495	682.321	1.663	1.076.751
07.03.2021	13:45	14:00	217.403	6.137	653.568	1.564	1.027.872
07.03.2021	14:00	14:15	217.142	5.491	627.900	1.512	973.377
07.03.2021	14:15	14:30	219.483	5.724	605.192	1.600	905.849
07.03.2021	14:30	14:45	217.884	5.905	599.962	1.556	849.915
07.03.2021	14:45	15:00	213.216	5.528	574.689	1.618	811.526
07.03.2021	15:00	15:15	209.799	5.594	549.244	1.625	749.621
07.03.2021	15:15	15:30	204.605	5.549	517.723	1.623	684.614
07.03.2021	15:30	15:45	201.488	5.709	490.967	1.565	618.284
07.03.2021	15:45	16:00	196.151	5.628	463.308	1.495	539.817

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
07.03.2021	16:00	16:15	190.924	5.462	436.861	1.452	467.225
07.03.2021	16:15	16:30	187.834	5.148	411.552	1.409	396.169
07.03.2021	16:30	16:45	185.696	5.176	389.610	1.384	326.403
07.03.2021	16:45	17:00	182.609	4.989	365.995	1.349	260.180
07.03.2021	17:00	17:15	181.198	4.955	345.156	1.314	195.331
07.03.2021	17:15	17:30	178.518	5.068	326.960	1.279	139.743
07.03.2021	17:30	17:45	181.541	4.750	311.078	1.255	96.426
07.03.2021	17:45	18:00	184.274	5.281	299.765	1.239	64.764
07.03.2021	18:00	18:15	190.975	4.950	297.671	1.220	46.352
07.03.2021	18:15	18:30	204.117	4.686	294.932	1.231	41.400
07.03.2021	18:30	18:45	209.070	4.926	299.070	1.225	41.331
07.03.2021	18:45	19:00	258.496	4.882	300.515	1.227	41.399
07.03.2021	19:00	19:15	365.622	5.005	301.610	1.222	41.343
07.03.2021	19:15	19:30	367.450	4.878	302.570	1.164	41.409
07.03.2021	19:30	19:45	284.764	4.922	304.127	1.107	41.339
07.03.2021	19:45	20:00	295.082	5.711	304.852	1.097	41.381
07.03.2021	20:00	20:15	311.808	5.034	306.872	1.096	41.395
07.03.2021	20:15	20:30	288.872	5.054	307.490	1.089	41.251
07.03.2021	20:30	20:45	348.690	5.314	312.605	1.084	41.912
07.03.2021	20:45	21:00	373.288	4.946	316.252	1.089	41.889
07.03.2021	21:00	21:15	383.264	4.872	318.686	1.093	41.883
07.03.2021	21:15	21:30	334.576	4.664	324.234	1.093	41.775
07.03.2021	21:30	21:45	303.398	4.783	329.636	1.092	41.485
07.03.2021	21:45	22:00	302.798	4.704	333.912	1.096	41.223
07.03.2021	22:00	22:15	293.914	4.765	338.646	1.100	41.469
07.03.2021	22:15	22:30	335.486	4.672	338.487	1.089	41.196
07.03.2021	22:30	22:45	355.304	4.707	338.562	1.093	41.044
07.03.2021	22:45	23:00	239.426	4.712	338.197	1.095	41.256
07.03.2021	23:00	23:15	287.200	4.526	333.565	1.094	41.208
07.03.2021	23:15	23:30	298.076	4.689	333.833	1.097	41.246
07.03.2021	23:30	23:45	323.276	4.778	323.949	1.098	41.374
08.03.2021	23:45	00:00	242.546	5.140	317.666	1.095	41.424
08.03.2021	00:00	00:15	287.724	5.164	309.332	1.093	41.191
08.03.2021	00:15	00:30	347.320	5.265	312.803	1.091	41.090
08.03.2021	00:30	00:45	300.396	4.634	319.970	1.086	40.985
08.03.2021	00:45	01:00	287.996	4.277	322.643	1.084	41.064
08.03.2021	01:00	01:15	294.372	4.415	322.980	1.084	41.033
08.03.2021	01:15	01:30	258.508	4.611	314.050	1.081	41.217
08.03.2021	01:30	01:45	242.988	4.536	304.835	1.083	41.468
08.03.2021	01:45	02:00	241.836	4.654	303.335	1.083	41.419
08.03.2021	02:00	02:15	291.910	4.540	310.794	1.083	41.341
08.03.2021	02:15	02:30	337.672	4.669	310.888	1.078	41.372
08.03.2021	02:30	02:45	323.680	4.597	308.401	1.083	41.389
08.03.2021	02:45	03:00	265.174	4.646	303.740	1.082	41.484
08.03.2021	03:00	03:15	235.558	4.608	299.250	1.082	41.473
08.03.2021	03:15	03:30	207.196	4.437	296.619	1.085	41.474
08.03.2021	03:30	03:45	209.188	4.431	297.921	1.166	41.420
08.03.2021	03:45	04:00	209.438	4.518	297.435	1.219	41.495
08.03.2021	04:00	04:15	206.208	4.715	298.591	1.217	41.275
08.03.2021	04:15	04:30	205.770	4.782	295.706	1.217	40.987
08.03.2021	04:30	04:45	211.646	4.882	292.847	1.215	40.919
08.03.2021	04:45	05:00	211.790	5.602	287.314	1.216	41.092
08.03.2021	05:00	05:15	202.122	6.340	285.741	1.220	41.158
08.03.2021	05:15	05:30	354.336	6.600	285.837	1.216	41.161
08.03.2021	05:30	05:45	312.970	6.420	284.169	1.214	41.060
08.03.2021	05:45	06:00	290.864	6.420	284.084	1.207	40.876
08.03.2021	06:00	06:15	246.358	6.300	283.993	1.164	40.845
08.03.2021	06:15	06:30	403.106	6.323	283.988	1.216	40.782
08.03.2021	06:30	06:45	413.360	6.520	285.718	1.213	40.654
08.03.2021	06:45	07:00	433.507	6.077	286.705	1.218	40.816
08.03.2021	07:00	07:15	500.425	5.938	296.444	1.228	61.442
08.03.2021	07:15	07:30	493.737	5.898	313.080	1.234	102.019
08.03.2021	07:30	07:45	495.011	5.752	335.031	1.285	162.195
08.03.2021	07:45	08:00	490.665	5.890	363.961	1.331	237.677
08.03.2021	08:00	08:15	520.273	6.038	400.629	1.363	325.483
08.03.2021	08:15	08:30	474.362	6.389	437.876	1.433	425.214
08.03.2021	08:30	08:45	486.578	6.393	470.351	1.468	525.909
08.03.2021	08:45	09:00	440.375	6.482	507.764	1.507	620.890
08.03.2021	09:00	09:15	428.224	6.780	544.329	1.562	713.702
08.03.2021	09:15	09:30	312.901	6.947	575.258	1.633	808.743
08.03.2021	09:30	09:45	367.730	6.987	604.025	1.685	887.040
08.03.2021	09:45	10:00	271.055	7.010	634.599	1.746	971.114
08.03.2021	10:00	10:15	310.680	7.150	656.906	1.784	1.049.868
08.03.2021	10:15	10:30	261.281	7.180	677.389	1.817	1.118.483
08.03.2021	10:30	10:45	315.193	7.068	699.568	1.846	1.170.830
08.03.2021	10:45	11:00	220.264	7.261	721.512	1.857	1.214.326
08.03.2021	11:00	11:15	285.725	7.215	738.756	1.801	1.252.750
08.03.2021	11:15	11:30	208.683	7.124	751.745	1.781	1.281.520
08.03.2021	11:30	11:45	205.883	6.882	760.271	1.788	1.302.658
08.03.2021	11:45	12:00	214.592	7.322	764.349	1.789	1.315.114
08.03.2021	12:00	12:15	213.147	6.599	761.183	1.779	1.315.754
08.03.2021	12:15	12:30	212.241	7.396	762.051	1.745	1.312.619

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
08.03.2021	12:30	12:45	211.014	7.349	757.954	1.766	1.308.175
08.03.2021	12:45	13:00	212.222	7.334	751.305	1.819	1.294.843
08.03.2021	13:00	13:15	210.637	6.665	737.180	1.805	1.272.196
08.03.2021	13:15	13:30	206.943	6.449	728.525	1.864	1.242.931
08.03.2021	13:30	13:45	210.772	6.342	719.406	1.864	1.209.908
08.03.2021	13:45	14:00	351.928	6.517	703.220	1.841	1.173.966
08.03.2021	14:00	14:15	259.525	6.850	682.565	1.827	1.135.236
08.03.2021	14:15	14:30	263.997	6.743	675.899	1.787	1.073.168
08.03.2021	14:30	14:45	402.713	7.127	657.024	1.770	1.014.159
08.03.2021	14:45	15:00	528.066	7.241	627.131	1.720	942.499
08.03.2021	15:00	15:15	202.773	7.122	604.424	1.656	865.161
08.03.2021	15:15	15:30	471.650	6.183	569.505	1.617	787.593
08.03.2021	15:30	15:45	503.597	6.073	539.704	1.570	708.258
08.03.2021	15:45	16:00	529.217	5.821	508.026	1.530	619.841
08.03.2021	16:00	16:15	228.726	5.832	471.387	1.503	530.372
08.03.2021	16:15	16:30	207.201	5.598	434.726	1.455	447.508
08.03.2021	16:30	16:45	218.611	5.469	411.367	1.401	366.261
08.03.2021	16:45	17:00	339.860	5.177	382.451	1.341	286.771
08.03.2021	17:00	17:15	426.298	5.584	361.171	1.294	219.267
08.03.2021	17:15	17:30	441.516	5.298	342.611	1.252	156.828
08.03.2021	17:30	17:45	443.967	5.217	330.041	1.213	108.252
08.03.2021	17:45	18:00	449.799	5.258	320.025	1.197	71.774
08.03.2021	18:00	18:15	390.649	5.260	315.629	1.193	48.944
08.03.2021	18:15	18:30	465.547	5.180	316.741	1.187	41.225
08.03.2021	18:30	18:45	481.420	5.160	318.936	1.175	40.880
08.03.2021	18:45	19:00	492.344	5.100	323.394	1.182	40.855
08.03.2021	19:00	19:15	496.282	4.792	328.352	1.183	40.870
08.03.2021	19:15	19:30	497.826	5.189	333.533	1.180	41.104
08.03.2021	19:30	19:45	496.430	5.242	335.993	1.183	41.189
08.03.2021	19:45	20:00	431.788	4.912	340.938	1.193	41.344
08.03.2021	20:00	20:15	503.346	5.195	345.195	1.194	41.686
08.03.2021	20:15	20:30	486.478	5.388	345.300	1.187	42.115
08.03.2021	20:30	20:45	481.306	5.294	355.632	1.193	42.249
08.03.2021	20:45	21:00	478.416	5.155	363.003	1.191	42.077
08.03.2021	21:00	21:15	494.138	5.495	363.106	1.202	42.261
08.03.2021	21:15	21:30	485.794	5.424	359.692	1.197	42.114
08.03.2021	21:30	21:45	336.918	5.460	359.311	1.188	41.549
08.03.2021	21:45	22:00	328.002	5.286	357.756	1.192	41.760
08.03.2021	22:00	22:15	409.278	5.239	345.992	1.190	41.375
08.03.2021	22:15	22:30	432.456	5.272	343.817	1.187	41.200
08.03.2021	22:30	22:45	429.638	5.376	345.347	1.188	41.156
08.03.2021	22:45	23:00	398.112	5.254	344.975	1.181	40.853
08.03.2021	23:00	23:15	446.670	5.182	343.043	1.194	40.845
08.03.2021	23:15	23:30	396.062	5.312	338.841	1.187	40.811
08.03.2021	23:30	23:45	391.706	5.236	335.645	1.188	40.555
09.03.2021	23:45	00:00	268.822	5.356	333.347	1.191	40.709
09.03.2021	00:00	00:15	246.244	5.057	323.627	1.184	40.874
09.03.2021	00:15	00:30	244.690	5.317	322.007	1.190	40.822
09.03.2021	00:30	00:45	241.184	5.164	321.541	1.176	40.868
09.03.2021	00:45	01:00	238.346	5.196	319.029	1.176	41.098
09.03.2021	01:00	01:15	231.014	5.313	316.234	1.182	41.193
09.03.2021	01:15	01:30	224.384	5.306	307.500	1.163	41.357
09.03.2021	01:30	01:45	220.748	5.194	304.107	1.173	41.402
09.03.2021	01:45	02:00	217.012	5.220	299.482	1.177	41.285
09.03.2021	02:00	02:15	212.474	5.103	298.612	1.176	40.942
09.03.2021	02:15	02:30	208.502	5.216	295.581	1.177	40.732
09.03.2021	02:30	02:45	204.928	5.130	291.160	1.170	40.615
09.03.2021	02:45	03:00	199.304	5.112	287.870	1.184	40.215
09.03.2021	03:00	03:15	195.592	5.187	287.039	1.182	40.084
09.03.2021	03:15	03:30	192.706	5.362	283.123	1.179	40.284
09.03.2021	03:30	03:45	190.800	5.569	279.976	1.190	40.379
09.03.2021	03:45	04:00	185.882	5.522	278.577	1.187	40.234
09.03.2021	04:00	04:15	180.840	5.494	278.233	1.188	40.192
09.03.2021	04:15	04:30	178.044	5.381	278.391	1.188	40.325
09.03.2021	04:30	04:45	173.080	5.126	280.306	1.188	40.394
09.03.2021	04:45	05:00	173.946	5.213	274.466	1.186	40.449
09.03.2021	05:00	05:15	169.006	5.379	274.937	1.191	40.329
09.03.2021	05:15	05:30	169.020	5.112	277.113	1.187	40.354
09.03.2021	05:30	05:45	170.160	5.332	277.342	1.150	40.308
09.03.2021	05:45	06:00	168.330	5.212	278.589	1.076	40.121
09.03.2021	06:00	06:15	163.940	5.430	281.333	1.080	40.434
09.03.2021	06:15	06:30	265.048	5.054	284.022	1.079	40.254
09.03.2021	06:30	06:45	367.408	4.971	283.487	1.073	40.259
09.03.2021	06:45	07:00	436.144	5.023	278.580	1.084	40.326
09.03.2021	07:00	07:15	448.358	5.002	288.243	1.092	57.695
09.03.2021	07:15	07:30	447.842	5.001	300.235	1.099	89.622
09.03.2021	07:30	07:45	447.864	5.020	314.068	1.139	131.298
09.03.2021	07:45	08:00	446.369	4.977	329.663	1.162	179.042
09.03.2021	08:00	08:15	450.043	5.043	346.606	1.192	232.915
09.03.2021	08:15	08:30	448.997	4.995	367.936	1.209	295.632
09.03.2021	08:30	08:45	451.074	4.945	385.956	1.248	355.219
09.03.2021	08:45	09:00	343.398	5.241	402.858	1.295	405.259

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
09.03.2021	09:00	09:15	325.048	5.178	415.727	1.295	462.262
09.03.2021	09:15	09:30	270.586	5.246	438.146	1.327	512.873
09.03.2021	09:30	09:45	354.449	5.329	460.046	1.451	568.561
09.03.2021	09:45	10:00	313.692	5.568	484.276	1.497	616.150
09.03.2021	10:00	10:15	390.185	5.463	504.160	1.530	676.835
09.03.2021	10:15	10:30	315.663	5.350	520.601	1.574	726.665
09.03.2021	10:30	10:45	318.454	6.018	537.262	1.607	777.554
09.03.2021	10:45	11:00	233.009	5.750	554.206	1.644	819.152
09.03.2021	11:00	11:15	355.045	5.854	572.879	1.653	848.733
09.03.2021	11:15	11:30	359.844	5.940	593.335	1.702	885.190
09.03.2021	11:30	11:45	373.196	5.717	601.658	1.684	927.034
09.03.2021	11:45	12:00	415.565	6.031	606.320	1.682	944.280
09.03.2021	12:00	12:15	388.668	6.263	608.523	1.711	955.513
09.03.2021	12:15	12:30	301.847	7.376	619.721	1.681	974.222
09.03.2021	12:30	12:45	258.200	6.293	627.330	1.701	986.226
09.03.2021	12:45	13:00	366.780	6.305	626.999	1.721	976.570
09.03.2021	13:00	13:15	296.951	6.055	623.539	1.747	973.719
09.03.2021	13:15	13:30	443.288	5.682	608.066	1.760	949.250
09.03.2021	13:30	13:45	453.282	5.789	607.099	1.757	920.823
09.03.2021	13:45	14:00	475.121	6.016	598.318	1.688	895.563
09.03.2021	14:00	14:15	407.325	5.792	579.343	1.676	850.681
09.03.2021	14:15	14:30	470.571	6.161	565.194	1.640	808.739
09.03.2021	14:30	14:45	469.168	6.388	550.016	1.660	765.836
09.03.2021	14:45	15:00	501.003	5.747	525.337	1.594	709.441
09.03.2021	15:00	15:15	456.306	6.126	510.262	1.560	641.854
09.03.2021	15:15	15:30	509.246	5.880	477.770	1.502	577.702
09.03.2021	15:30	15:45	520.043	5.571	449.456	1.455	513.123
09.03.2021	15:45	16:00	521.657	5.513	428.474	1.404	454.122
09.03.2021	16:00	16:15	509.376	5.728	404.920	1.382	384.210
09.03.2021	16:15	16:30	530.298	5.605	380.038	1.365	317.073
09.03.2021	16:30	16:45	525.822	5.375	359.135	1.338	255.237
09.03.2021	16:45	17:00	520.067	5.406	341.106	1.303	199.698
09.03.2021	17:00	17:15	333.423	5.354	325.017	1.282	155.788
09.03.2021	17:15	17:30	350.553	5.310	310.592	1.255	113.861
09.03.2021	17:30	17:45	387.738	5.137	299.304	1.230	78.877
09.03.2021	17:45	18:00	490.663	4.953	291.276	1.219	55.166
09.03.2021	18:00	18:15	477.081	4.832	291.017	1.206	43.040
09.03.2021	18:15	18:30	476.160	4.993	293.947	1.194	40.032
09.03.2021	18:30	18:45	420.200	4.909	294.276	1.192	40.273
09.03.2021	18:45	19:00	424.000	4.937	299.490	1.180	40.630
09.03.2021	19:00	19:15	425.070	5.697	300.402	1.193	40.834
09.03.2021	19:15	19:30	427.920	5.270	305.470	1.201	40.740
09.03.2021	19:30	19:45	431.746	5.530	308.725	1.206	41.063
09.03.2021	19:45	20:00	353.164	5.389	309.572	1.221	41.347
09.03.2021	20:00	20:15	420.052	4.883	307.019	1.223	41.214
09.03.2021	20:15	20:30	355.486	5.078	309.006	1.229	41.456
09.03.2021	20:30	20:45	355.998	5.002	311.962	1.222	41.643
09.03.2021	20:45	21:00	313.608	4.970	313.819	1.227	41.542
09.03.2021	21:00	21:15	353.868	5.166	303.977	1.235	41.407
09.03.2021	21:15	21:30	241.988	5.665	301.740	1.228	41.123
09.03.2021	21:30	21:45	194.270	5.302	305.117	1.219	40.903
09.03.2021	21:45	22:00	190.504	5.456	310.143	1.220	41.395
09.03.2021	22:00	22:15	194.034	5.300	304.246	1.212	41.267
09.03.2021	22:15	22:30	200.598	5.207	301.877	1.215	41.213
09.03.2021	22:30	22:45	203.372	5.343	302.144	1.213	41.116
09.03.2021	22:45	23:00	221.248	5.332	298.377	1.210	41.265
09.03.2021	23:00	23:15	282.816	5.274	300.035	1.215	41.171
09.03.2021	23:15	23:30	265.250	5.450	300.536	1.215	41.120
09.03.2021	23:30	23:45	208.622	5.404	301.977	1.226	41.361
10.03.2021	23:45	00:00	210.278	5.357	303.702	1.226	41.289
10.03.2021	00:00	00:15	248.906	5.378	300.666	1.225	41.131
10.03.2021	00:15	00:30	258.622	5.396	298.861	1.232	41.148
10.03.2021	00:30	00:45	214.190	5.395	296.369	1.217	41.280
10.03.2021	00:45	01:00	216.202	5.422	301.127	1.219	41.008
10.03.2021	01:00	01:15	220.360	5.594	305.548	1.221	40.996
10.03.2021	01:15	01:30	223.204	5.531	306.007	1.211	40.527
10.03.2021	01:30	01:45	214.372	5.538	299.372	1.215	40.454
10.03.2021	01:45	02:00	215.652	5.416	296.390	1.207	40.422
10.03.2021	02:00	02:15	224.078	5.536	298.213	1.208	40.762
10.03.2021	02:15	02:30	224.152	5.185	300.657	1.208	40.861
10.03.2021	02:30	02:45	223.404	5.318	302.669	1.202	40.487
10.03.2021	02:45	03:00	221.120	5.397	304.264	1.206	40.479
10.03.2021	03:00	03:15	213.106	5.347	309.576	1.203	40.328
10.03.2021	03:15	03:30	211.662	5.475	309.218	1.203	40.141
10.03.2021	03:30	03:45	217.994	5.358	305.185	1.209	39.999
10.03.2021	03:45	04:00	217.820	5.542	305.056	1.207	40.166
10.03.2021	04:00	04:15	219.658	5.312	311.606	1.217	40.352
10.03.2021	04:15	04:30	227.836	5.536	320.271	1.213	40.683
10.03.2021	04:30	04:45	231.644	5.415	319.237	1.223	40.614
10.03.2021	04:45	05:00	236.634	5.428	317.658	1.228	41.003
10.03.2021	05:00	05:15	234.414	5.426	315.822	1.227	40.979
10.03.2021	05:15	05:30	229.376	5.453	312.569	1.228	40.914

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
10.03.2021	05:30	05:45	235.232	5.398	312.589	1.224	40.624
10.03.2021	05:45	06:00	308.112	5.270	307.006	1.224	40.209
10.03.2021	06:00	06:15	223.434	5.157	304.416	1.219	40.625
10.03.2021	06:15	06:30	281.222	5.434	304.170	1.218	40.897
10.03.2021	06:30	06:45	388.258	5.175	305.124	1.219	40.838
10.03.2021	06:45	07:00	381.436	5.154	310.217	1.208	41.101
10.03.2021	07:00	07:15	389.286	4.935	321.209	1.206	49.845
10.03.2021	07:15	07:30	393.143	4.951	330.456	1.211	69.462
10.03.2021	07:30	07:45	428.946	4.611	332.236	1.218	94.127
10.03.2021	07:45	08:00	433.103	4.772	345.784	1.233	120.950
10.03.2021	08:00	08:15	442.107	4.819	353.395	1.251	148.770
10.03.2021	08:15	08:30	438.330	4.943	364.247	1.281	188.101
10.03.2021	08:30	08:45	423.762	5.447	374.968	1.299	229.235
10.03.2021	08:45	09:00	439.550	5.473	395.502	1.359	277.749
10.03.2021	09:00	09:15	460.173	5.584	420.259	1.383	327.752
10.03.2021	09:15	09:30	469.584	5.573	435.353	1.443	381.974
10.03.2021	09:30	09:45	449.245	5.498	449.393	1.444	445.985
10.03.2021	09:45	10:00	392.590	5.814	472.521	1.483	504.277
10.03.2021	10:00	10:15	461.410	6.119	497.404	1.494	545.459
10.03.2021	10:15	10:30	383.893	5.717	504.766	1.460	603.171
10.03.2021	10:30	10:45	374.583	5.978	519.898	1.493	642.373
10.03.2021	10:45	11:00	396.092	6.080	536.319	1.605	677.289
10.03.2021	11:00	11:15	468.034	6.034	549.410	1.563	691.927
10.03.2021	11:15	11:30	398.792	5.928	554.350	1.603	725.555
10.03.2021	11:30	11:45	331.309	5.074	551.139	1.671	713.362
10.03.2021	11:45	12:00	321.827	5.250	552.327	1.693	730.038
10.03.2021	12:00	12:15	494.241	5.316	539.778	1.623	748.760
10.03.2021	12:15	12:30	396.794	5.854	530.892	1.607	738.571
10.03.2021	12:30	12:45	357.228	5.989	530.697	1.554	728.069
10.03.2021	12:45	13:00	392.532	5.705	532.630	1.661	727.601
10.03.2021	13:00	13:15	416.953	5.840	535.026	1.634	728.486
10.03.2021	13:15	13:30	409.601	5.995	552.049	1.677	759.685
10.03.2021	13:30	13:45	389.708	6.111	547.041	1.676	754.836
10.03.2021	13:45	14:00	418.676	6.783	543.077	1.730	740.605
10.03.2021	14:00	14:15	332.663	6.624	539.268	1.675	725.830
10.03.2021	14:15	14:30	314.939	6.122	533.362	1.640	718.555
10.03.2021	14:30	14:45	312.222	5.965	524.660	1.642	710.431
10.03.2021	14:45	15:00	317.973	6.299	516.824	1.624	688.221
10.03.2021	15:00	15:15	313.992	6.251	502.921	1.615	669.155
10.03.2021	15:15	15:30	291.414	6.120	489.201	1.549	608.068
10.03.2021	15:30	15:45	292.384	6.192	478.175	1.512	564.460
10.03.2021	15:45	16:00	282.349	5.817	468.972	1.528	525.155
10.03.2021	16:00	16:15	279.348	5.423	455.193	1.485	480.600
10.03.2021	16:15	16:30	270.528	5.415	431.991	1.439	423.857
10.03.2021	16:30	16:45	266.586	5.506	405.435	1.409	351.935
10.03.2021	16:45	17:00	398.399	5.333	375.095	1.347	257.091
10.03.2021	17:00	17:15	295.351	5.229	343.665	1.297	186.653
10.03.2021	17:15	17:30	406.988	5.382	321.963	1.251	130.261
10.03.2021	17:30	17:45	402.525	4.970	309.612	1.229	89.490
10.03.2021	17:45	18:00	441.157	5.031	300.437	1.207	62.187
10.03.2021	18:00	18:15	345.897	5.182	293.160	1.211	44.960
10.03.2021	18:15	18:30	390.604	5.700	297.372	1.214	41.123
10.03.2021	18:30	18:45	458.600	5.280	302.231	1.209	40.939
10.03.2021	18:45	19:00	449.364	5.107	304.314	1.211	41.207
10.03.2021	19:00	19:15	463.246	5.892	309.563	1.199	41.562
10.03.2021	19:15	19:30	318.908	5.865	316.363	1.201	41.623
10.03.2021	19:30	19:45	305.090	5.846	319.530	1.202	41.779
10.03.2021	19:45	20:00	265.942	5.934	327.030	1.197	41.757
10.03.2021	20:00	20:15	257.572	5.809	336.860	1.206	41.993
10.03.2021	20:15	20:30	235.300	5.782	341.512	1.197	41.916
10.03.2021	20:30	20:45	227.380	5.680	347.362	1.198	42.029
10.03.2021	20:45	21:00	234.928	5.798	354.642	1.198	42.134
10.03.2021	21:00	21:15	385.792	6.046	366.118	1.198	41.644
10.03.2021	21:15	21:30	277.308	6.163	383.216	1.204	42.046
10.03.2021	21:30	21:45	299.996	6.169	401.260	1.205	42.514
10.03.2021	21:45	22:00	319.126	6.204	417.263	1.211	42.577
10.03.2021	22:00	22:15	333.966	6.144	430.434	1.219	42.380
10.03.2021	22:15	22:30	351.696	6.324	432.556	1.205	42.712
10.03.2021	22:30	22:45	365.228	6.217	435.879	1.213	42.680
10.03.2021	22:45	23:00	372.078	6.230	450.322	1.210	42.790
10.03.2021	23:00	23:15	395.560	6.291	462.263	1.207	42.489
10.03.2021	23:15	23:30	401.286	6.141	461.980	1.218	42.984
10.03.2021	23:30	23:45	394.500	6.083	476.893	1.209	42.443
11.03.2021	23:45	00:00	397.424	6.072	482.577	1.216	42.365
11.03.2021	00:00	00:15	405.866	6.052	479.710	1.210	42.441
11.03.2021	00:15	00:30	408.646	6.042	475.933	1.199	42.543
11.03.2021	00:30	00:45	422.376	5.900	470.140	1.200	42.185
11.03.2021	00:45	01:00	430.404	6.086	472.087	1.090	42.136
11.03.2021	01:00	01:15	447.840	6.039	481.730	980	42.288
11.03.2021	01:15	01:30	465.562	5.914	494.211	980	42.227
11.03.2021	01:30	01:45	470.796	5.834	501.090	973	42.321
11.03.2021	01:45	02:00	453.096	5.816	504.736	987	42.063

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
11.03.2021	02:00	02:15	414.548	5.829	514.123	987	41.892
11.03.2021	02:15	02:30	427.870	6.054	536.435	985	41.705
11.03.2021	02:30	02:45	422.166	6.042	533.562	992	42.167
11.03.2021	02:45	03:00	399.320	6.058	539.043	985	42.474
11.03.2021	03:00	03:15	396.818	5.995	524.603	991	42.554
11.03.2021	03:15	03:30	389.720	6.199	515.468	988	41.831
11.03.2021	03:30	03:45	365.536	6.023	519.087	992	41.893
11.03.2021	03:45	04:00	362.426	5.828	523.194	1.003	42.234
11.03.2021	04:00	04:15	362.766	5.928	511.165	999	42.295
11.03.2021	04:15	04:30	402.964	6.113	527.660	999	42.548
11.03.2021	04:30	04:45	449.740	6.036	557.019	1.002	42.214
11.03.2021	04:45	05:00	469.780	6.070	570.931	998	43.036
11.03.2021	05:00	05:15	519.668	6.228	587.193	1.002	42.852
11.03.2021	05:15	05:30	531.412	6.128	610.499	986	42.854
11.03.2021	05:30	05:45	534.012	6.085	628.506	989	42.763
11.03.2021	05:45	06:00	532.964	6.213	633.378	990	41.987
11.03.2021	06:00	06:15	535.478	5.942	642.084	993	42.332
11.03.2021	06:15	06:30	552.252	5.984	638.330	1.006	42.857
11.03.2021	06:30	06:45	561.040	5.194	653.282	1.032	42.924
11.03.2021	06:45	07:00	568.680	5.346	665.049	1.118	43.252
11.03.2021	07:00	07:15	578.284	5.760	659.008	1.207	45.262
11.03.2021	07:15	07:30	583.263	5.560	668.232	1.206	52.861
11.03.2021	07:30	07:45	588.550	5.457	678.782	1.218	64.558
11.03.2021	07:45	08:00	586.334	5.476	688.696	1.216	78.045
11.03.2021	08:00	08:15	573.878	5.706	687.881	1.210	94.837
11.03.2021	08:15	08:30	576.267	5.523	697.104	1.228	115.290
11.03.2021	08:30	08:45	606.467	5.927	696.912	1.196	134.497
11.03.2021	08:45	09:00	606.483	5.965	712.655	1.207	158.949
11.03.2021	09:00	09:15	575.001	5.768	731.446	1.260	193.855
11.03.2021	09:15	09:30	577.408	5.668	741.144	1.277	229.837
11.03.2021	09:30	09:45	572.886	5.904	748.711	1.313	266.924
11.03.2021	09:45	10:00	564.911	5.901	768.375	1.331	311.911
11.03.2021	10:00	10:15	559.116	5.912	785.460	1.373	360.295
11.03.2021	10:15	10:30	571.553	6.148	823.479	1.434	398.929
11.03.2021	10:30	10:45	579.678	6.435	845.990	1.485	440.805
11.03.2021	10:45	11:00	586.419	7.061	863.770	1.478	470.515
11.03.2021	11:00	11:15	588.199	7.238	857.552	1.437	463.549
11.03.2021	11:15	11:30	604.985	7.107	854.729	1.452	452.008
11.03.2021	11:30	11:45	600.132	6.902	841.734	1.533	475.468
11.03.2021	11:45	12:00	595.038	6.754	841.802	1.487	478.744
11.03.2021	12:00	12:15	606.954	6.584	822.457	1.416	463.484
11.03.2021	12:15	12:30	610.603	6.149	795.504	1.251	410.199
11.03.2021	12:30	12:45	607.145	6.287	787.009	1.215	377.377
11.03.2021	12:45	13:00	610.246	6.185	781.910	1.210	363.855
11.03.2021	13:00	13:15	615.601	5.744	783.510	1.189	372.652
11.03.2021	13:15	13:30	616.832	5.289	787.852	1.191	387.135
11.03.2021	13:30	13:45	609.450	5.772	781.789	1.176	408.234
11.03.2021	13:45	14:00	612.284	5.783	762.599	1.147	361.952
11.03.2021	14:00	14:15	622.142	5.656	762.306	1.157	338.898
11.03.2021	14:15	14:30	625.769	5.795	760.590	1.297	334.672
11.03.2021	14:30	14:45	635.916	5.772	761.752	1.305	351.607
11.03.2021	14:45	15:00	629.905	6.040	753.671	1.304	351.102
11.03.2021	15:00	15:15	625.732	6.078	753.594	1.358	336.116
11.03.2021	15:15	15:30	615.742	5.982	744.501	1.342	304.560
11.03.2021	15:30	15:45	622.729	6.197	717.643	1.324	259.280
11.03.2021	15:45	16:00	697.954	5.959	711.965	1.307	216.366
11.03.2021	16:00	16:15	710.674	6.080	697.599	1.306	191.367
11.03.2021	16:15	16:30	714.164	5.904	687.103	1.269	174.468
11.03.2021	16:30	16:45	705.404	6.135	681.558	1.290	145.710
11.03.2021	16:45	17:00	633.196	6.048	682.241	1.268	137.074
11.03.2021	17:00	17:15	634.196	5.909	691.508	1.242	122.127
11.03.2021	17:15	17:30	625.738	6.039	686.078	1.222	92.865
11.03.2021	17:30	17:45	647.826	5.875	669.350	1.194	72.645
11.03.2021	17:45	18:00	653.706	5.779	645.153	1.187	59.634
11.03.2021	18:00	18:15	649.474	5.806	629.102	1.170	48.924
11.03.2021	18:15	18:30	638.716	5.957	617.932	1.160	44.162
11.03.2021	18:30	18:45	637.114	5.521	630.832	1.185	42.404
11.03.2021	18:45	19:00	641.346	5.653	663.925	1.167	43.269
11.03.2021	19:00	19:15	639.862	5.646	663.998	1.217	42.848
11.03.2021	19:15	19:30	640.216	5.449	653.504	1.222	44.233
11.03.2021	19:30	19:45	626.878	5.719	637.472	1.210	44.677
11.03.2021	19:45	20:00	598.176	5.563	641.116	1.220	45.017
11.03.2021	20:00	20:15	600.296	5.308	673.088	1.228	44.570
11.03.2021	20:15	20:30	634.234	5.301	663.144	1.235	44.711
11.03.2021	20:30	20:45	657.034	5.590	656.991	1.255	44.092
11.03.2021	20:45	21:00	649.764	5.812	664.817	1.241	44.587
11.03.2021	21:00	21:15	656.798	6.110	664.379	1.236	45.269
11.03.2021	21:15	21:30	639.678	6.032	634.477	1.227	44.281
11.03.2021	21:30	21:45	634.348	6.050	606.282	1.223	42.315
11.03.2021	21:45	22:00	641.236	5.929	602.081	1.224	42.168
11.03.2021	22:00	22:15	636.456	5.966	599.165	1.217	42.214
11.03.2021	22:15	22:30	610.776	5.806	607.693	1.224	43.190

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
11.03.2021	22:30	22:45	622.274	5.917	612.097	1.207	44.520
11.03.2021	22:45	23:00	625.970	5.832	621.565	1.218	44.491
11.03.2021	23:00	23:15	621.718	5.925	617.223	1.251	44.951
11.03.2021	23:15	23:30	601.836	5.872	607.542	1.246	45.145
11.03.2021	23:30	23:45	597.954	5.626	602.022	1.256	44.808
12.03.2021	23:45	00:00	594.260	5.658	599.811	1.164	44.348
12.03.2021	00:00	00:15	615.866	5.666	611.716	1.115	44.015
12.03.2021	00:15	00:30	632.500	5.701	626.867	1.120	44.031
12.03.2021	00:30	00:45	635.828	5.760	641.827	1.115	45.524
12.03.2021	00:45	01:00	636.262	5.742	638.318	1.112	45.552
12.03.2021	01:00	01:15	637.658	5.807	618.577	1.124	44.578
12.03.2021	01:15	01:30	640.342	5.955	627.835	1.109	45.099
12.03.2021	01:30	01:45	617.966	6.100	643.467	1.119	45.470
12.03.2021	01:45	02:00	606.094	6.122	642.227	1.136	45.077
12.03.2021	02:00	02:15	619.654	6.201	645.093	1.136	44.986
12.03.2021	02:15	02:30	623.986	5.944	654.836	1.140	44.952
12.03.2021	02:30	02:45	617.794	6.117	655.718	1.143	45.096
12.03.2021	02:45	03:00	628.928	6.005	651.710	1.162	45.194
12.03.2021	03:00	03:15	629.112	6.024	642.766	1.189	45.072
12.03.2021	03:15	03:30	620.564	6.105	633.325	1.187	45.059
12.03.2021	03:30	03:45	613.608	6.102	630.809	1.194	44.780
12.03.2021	03:45	04:00	620.110	5.981	629.585	1.203	44.527
12.03.2021	04:00	04:15	610.910	6.121	630.279	1.200	43.915
12.03.2021	04:15	04:30	590.290	6.082	623.406	1.195	44.404
12.03.2021	04:30	04:45	592.984	6.080	613.591	1.191	45.152
12.03.2021	04:45	05:00	588.716	6.078	604.029	1.195	45.234
12.03.2021	05:00	05:15	583.386	6.138	621.283	1.204	44.654
12.03.2021	05:15	05:30	584.760	6.213	628.247	1.208	44.653
12.03.2021	05:30	05:45	588.892	6.068	634.642	1.252	44.868
12.03.2021	05:45	06:00	604.354	6.145	633.318	1.250	45.133
12.03.2021	06:00	06:15	606.154	5.639	615.430	1.229	44.969
12.03.2021	06:15	06:30	594.150	5.386	620.662	1.250	44.998
12.03.2021	06:30	06:45	578.074	5.547	630.897	1.244	44.314
12.03.2021	06:45	07:00	567.001	5.924	627.893	1.247	44.997
12.03.2021	07:00	07:15	540.064	6.006	629.159	1.291	64.762
12.03.2021	07:15	07:30	531.288	5.808	641.066	1.298	100.187
12.03.2021	07:30	07:45	599.077	5.584	659.370	1.331	147.853
12.03.2021	07:45	08:00	627.386	5.435	679.122	1.376	207.296
12.03.2021	08:00	08:15	760.778	5.754	714.334	1.438	283.392
12.03.2021	08:15	08:30	702.549	6.063	759.825	1.480	361.678
12.03.2021	08:30	08:45	551.370	6.308	786.212	1.499	428.468
12.03.2021	08:45	09:00	551.247	7.275	811.335	1.501	508.318
12.03.2021	09:00	09:15	568.098	6.826	838.703	1.550	580.211
12.03.2021	09:15	09:30	571.262	6.912	871.322	1.593	636.975
12.03.2021	09:30	09:45	543.985	6.966	885.185	1.731	647.500
12.03.2021	09:45	10:00	559.498	6.875	900.318	2.042	698.970
12.03.2021	10:00	10:15	572.172	6.630	893.610	2.153	736.584
12.03.2021	10:15	10:30	587.633	5.987	905.320	2.173	761.027
12.03.2021	10:30	10:45	588.676	6.358	919.448	2.190	790.584
12.03.2021	10:45	11:00	583.227	6.214	959.924	1.905	848.186
12.03.2021	11:00	11:15	580.516	6.485	977.028	1.856	900.008
12.03.2021	11:15	11:30	583.134	6.526	995.525	1.759	938.667
12.03.2021	11:30	11:45	583.773	7.175	1.005.228	1.825	961.915
12.03.2021	11:45	12:00	564.121	7.497	1.009.805	1.759	989.950
12.03.2021	12:00	12:15	569.584	6.645	1.003.607	1.660	1.005.750
12.03.2021	12:15	12:30	576.042	7.433	987.319	1.627	986.033
12.03.2021	12:30	12:45	584.760	7.157	996.741	1.613	969.064
12.03.2021	12:45	13:00	573.416	6.978	983.344	1.748	946.777
12.03.2021	13:00	13:15	574.208	6.797	978.560	1.715	958.788
12.03.2021	13:15	13:30	564.606	7.022	968.353	1.656	986.148
12.03.2021	13:30	13:45	595.040	6.703	982.326	1.595	960.772
12.03.2021	13:45	14:00	609.180	7.013	971.326	1.674	902.716
12.03.2021	14:00	14:15	608.784	7.332	959.671	1.773	882.763
12.03.2021	14:15	14:30	635.338	6.989	965.938	1.669	880.229
12.03.2021	14:30	14:45	629.830	7.039	941.422	1.637	847.094
12.03.2021	14:45	15:00	626.854	6.728	937.077	1.567	775.514
12.03.2021	15:00	15:15	634.186	6.834	935.551	1.577	730.082
12.03.2021	15:15	15:30	636.864	6.655	899.022	1.622	651.506
12.03.2021	15:30	15:45	617.904	6.273	876.884	1.519	647.610
12.03.2021	15:45	16:00	603.342	6.406	852.828	1.481	592.197
12.03.2021	16:00	16:15	603.889	6.351	842.307	1.437	525.898
12.03.2021	16:15	16:30	599.999	5.973	827.755	1.385	458.226
12.03.2021	16:30	16:45	591.334	6.236	784.462	1.412	385.893
12.03.2021	16:45	17:00	579.352	6.140	748.878	1.473	307.242
12.03.2021	17:00	17:15	561.829	6.022	708.705	1.463	240.649
12.03.2021	17:15	17:30	558.878	6.039	697.980	1.434	187.763
12.03.2021	17:30	17:45	573.265	5.985	653.712	1.371	133.702
12.03.2021	17:45	18:00	559.825	5.962	625.161	1.353	85.820
12.03.2021	18:00	18:15	550.881	5.853	615.955	1.337	55.552
12.03.2021	18:15	18:30	548.777	5.620	620.829	1.336	43.659
12.03.2021	18:30	18:45	555.210	5.605	625.863	1.344	45.010
12.03.2021	18:45	19:00	552.870	5.645	648.520	1.337	45.845

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
12.03.2021	19:00	19:15	675.630	5.565	655.415	1.346	46.001
12.03.2021	19:15	19:30	689.318	5.726	670.220	1.339	45.733
12.03.2021	19:30	19:45	694.574	5.622	673.647	1.336	45.697
12.03.2021	19:45	20:00	676.576	5.094	678.940	1.344	45.523
12.03.2021	20:00	20:15	755.016	5.570	676.163	1.335	45.555
12.03.2021	20:15	20:30	729.044	5.859	680.793	1.335	46.217
12.03.2021	20:30	20:45	654.080	5.902	680.399	1.338	46.647
12.03.2021	20:45	21:00	661.684	5.766	684.548	1.331	46.917
12.03.2021	21:00	21:15	637.330	5.919	701.649	1.324	46.745
12.03.2021	21:15	21:30	635.902	5.895	704.850	1.346	46.704
12.03.2021	21:30	21:45	641.070	5.891	707.726	1.338	46.645
12.03.2021	21:45	22:00	635.736	5.742	701.953	1.346	46.914
12.03.2021	22:00	22:15	629.438	6.122	695.085	1.341	46.141
12.03.2021	22:15	22:30	623.880	5.744	681.838	1.339	44.575
12.03.2021	22:30	22:45	630.696	5.840	658.845	1.343	44.932
12.03.2021	22:45	23:00	618.958	5.830	626.048	1.334	44.554
12.03.2021	23:00	23:15	607.114	5.925	630.308	1.338	44.077
12.03.2021	23:15	23:30	617.662	5.805	634.933	1.326	43.995
12.03.2021	23:30	23:45	611.352	5.886	651.273	1.302	44.461
13.03.2021	23:45	00:00	597.246	5.846	651.413	1.306	45.312
13.03.2021	00:00	00:15	584.522	5.890	641.300	1.294	45.526
13.03.2021	00:15	00:30	548.644	5.976	641.974	1.262	45.544
13.03.2021	00:30	00:45	550.128	5.830	646.897	1.269	45.358
13.03.2021	00:45	01:00	543.612	6.072	647.040	1.257	45.294
13.03.2021	01:00	01:15	530.248	6.128	649.536	1.253	44.979
13.03.2021	01:15	01:30	522.196	6.011	645.719	1.263	44.811
13.03.2021	01:30	01:45	542.058	5.990	639.937	1.258	45.289
13.03.2021	01:45	02:00	555.734	6.090	629.500	1.282	45.273
13.03.2021	02:00	02:15	549.986	5.979	619.698	1.297	45.733
13.03.2021	02:15	02:30	551.552	6.158	622.858	1.234	45.571
13.03.2021	02:30	02:45	521.824	6.138	634.039	1.150	45.571
13.03.2021	02:45	03:00	522.360	6.077	638.352	1.097	45.913
13.03.2021	03:00	03:15	525.442	6.003	626.823	1.090	45.458
13.03.2021	03:15	03:30	543.666	6.327	618.703	1.090	45.441
13.03.2021	03:30	03:45	576.490	5.981	625.079	1.089	44.687
13.03.2021	03:45	04:00	580.670	5.850	629.875	1.099	44.877
13.03.2021	04:00	04:15	596.232	6.022	630.875	1.099	43.766
13.03.2021	04:15	04:30	598.978	6.296	637.270	1.110	43.375
13.03.2021	04:30	04:45	602.108	6.038	650.381	1.206	43.995
13.03.2021	04:45	05:00	617.906	6.067	648.669	1.196	44.353
13.03.2021	05:00	05:15	619.884	6.079	644.731	1.191	43.292
13.03.2021	05:15	05:30	631.194	6.178	648.679	1.201	42.180
13.03.2021	05:30	05:45	644.288	5.999	663.949	1.193	43.458
13.03.2021	05:45	06:00	642.968	6.179	676.648	1.196	45.033
13.03.2021	06:00	06:15	639.736	6.018	679.021	1.191	45.278
13.03.2021	06:15	06:30	642.300	6.162	686.151	1.179	45.687
13.03.2021	06:30	06:45	641.280	5.990	690.591	1.190	45.639
13.03.2021	06:45	07:00	640.504	6.246	690.901	1.177	49.406
13.03.2021	07:00	07:15	642.675	6.254	696.600	1.193	66.279
13.03.2021	07:15	07:30	613.616	6.355	713.419	1.217	94.794
13.03.2021	07:30	07:45	574.311	6.431	737.075	1.244	139.555
13.03.2021	07:45	08:00	576.776	5.555	749.842	1.251	183.628
13.03.2021	08:00	08:15	583.446	5.997	759.851	1.269	219.461
13.03.2021	08:15	08:30	582.262	6.408	769.362	1.284	268.831
13.03.2021	08:30	08:45	572.349	6.427	786.876	1.301	315.952
13.03.2021	08:45	09:00	570.399	6.854	810.809	1.341	355.882
13.03.2021	09:00	09:15	573.322	6.770	828.467	1.383	421.021
13.03.2021	09:15	09:30	582.639	6.777	839.761	1.423	482.606
13.03.2021	09:30	09:45	590.798	6.765	859.553	1.445	512.133
13.03.2021	09:45	10:00	596.032	6.585	876.825	1.478	529.369
13.03.2021	10:00	10:15	598.680	6.659	891.326	1.505	567.158
13.03.2021	10:15	10:30	592.614	6.655	887.563	1.529	574.412
13.03.2021	10:30	10:45	587.657	6.602	885.947	1.534	555.407
13.03.2021	10:45	11:00	590.119	6.626	888.424	1.475	536.931
13.03.2021	11:00	11:15	586.992	6.777	885.822	1.450	532.497
13.03.2021	11:15	11:30	586.935	7.217	875.175	1.485	540.206
13.03.2021	11:30	11:45	586.868	6.985	878.082	1.497	550.212
13.03.2021	11:45	12:00	586.374	7.211	869.261	1.477	526.863
13.03.2021	12:00	12:15	590.512	7.027	851.932	1.476	509.107
13.03.2021	12:15	12:30	597.012	7.184	838.499	1.527	499.327
13.03.2021	12:30	12:45	586.520	6.691	825.523	1.519	469.893
13.03.2021	12:45	13:00	593.893	6.832	820.406	1.537	442.250
13.03.2021	13:00	13:15	590.888	6.365	808.904	1.516	413.083
13.03.2021	13:15	13:30	585.189	5.866	818.523	1.489	390.502
13.03.2021	13:30	13:45	581.054	6.657	796.913	1.427	344.970
13.03.2021	13:45	14:00	564.919	6.767	763.408	1.403	312.334
13.03.2021	14:00	14:15	565.470	6.710	740.773	1.400	297.727
13.03.2021	14:15	14:30	569.346	6.572	722.649	1.399	283.309
13.03.2021	14:30	14:45	580.295	6.687	721.433	1.414	284.778
13.03.2021	14:45	15:00	586.241	6.496	718.755	1.401	278.084
13.03.2021	15:00	15:15	589.529	6.693	723.830	1.385	260.635
13.03.2021	15:15	15:30	584.041	6.816	723.512	1.377	246.160

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
13.03.2021	15:30	15:45	580.977	6.900	700.344	1.364	218.336
13.03.2021	15:45	16:00	580.672	6.645	692.146	1.372	202.199
13.03.2021	16:00	16:15	579.733	6.175	677.853	1.346	182.589
13.03.2021	16:15	16:30	586.853	6.063	696.760	1.329	175.085
13.03.2021	16:30	16:45	582.930	6.435	705.464	1.356	165.338
13.03.2021	16:45	17:00	587.503	6.339	700.884	1.364	153.836
13.03.2021	17:00	17:15	583.759	6.194	701.343	1.325	142.154
13.03.2021	17:15	17:30	589.764	6.300	688.570	1.308	118.597
13.03.2021	17:30	17:45	632.633	6.193	693.619	1.281	89.114
13.03.2021	17:45	18:00	634.781	6.142	696.028	1.265	68.413
13.03.2021	18:00	18:15	629.228	6.144	693.929	1.266	52.583
13.03.2021	18:15	18:30	625.039	6.104	700.323	1.251	45.280
13.03.2021	18:30	18:45	623.395	6.102	709.047	1.249	44.354
13.03.2021	18:45	19:00	617.594	6.163	705.706	970	44.591
13.03.2021	19:00	19:15	605.254	5.919	694.588	942	44.745
13.03.2021	19:15	19:30	608.014	4.919	686.515	1.168	44.832
13.03.2021	19:30	19:45	589.976	5.881	679.655	1.146	44.766
13.03.2021	19:45	20:00	590.260	6.110	682.973	1.149	45.268
13.03.2021	20:00	20:15	589.114	5.964	678.248	1.155	45.459
13.03.2021	20:15	20:30	576.496	6.143	677.228	1.163	45.428
13.03.2021	20:30	20:45	573.688	5.922	677.039	1.170	45.471
13.03.2021	20:45	21:00	562.572	6.259	671.308	1.162	45.352
13.03.2021	21:00	21:15	565.716	6.198	651.357	1.154	45.426
13.03.2021	21:15	21:30	571.796	6.250	645.192	1.166	45.336
13.03.2021	21:30	21:45	571.380	6.232	630.050	1.160	45.437
13.03.2021	21:45	22:00	562.638	6.335	609.930	1.157	45.188
13.03.2021	22:00	22:15	542.962	5.898	577.704	1.163	44.837
13.03.2021	22:15	22:30	494.324	6.486	564.998	1.157	44.881
13.03.2021	22:30	22:45	480.964	6.493	557.302	1.162	44.691
13.03.2021	22:45	23:00	489.572	6.180	567.388	1.156	44.641
13.03.2021	23:00	23:15	478.624	6.209	563.483	1.152	44.114
13.03.2021	23:15	23:30	489.152	6.428	555.316	1.164	44.189
13.03.2021	23:30	23:45	501.852	6.099	563.490	1.152	44.320
14.03.2021	23:45	00:00	509.476	6.017	567.225	1.149	44.208
14.03.2021	00:00	00:15	501.128	5.994	558.055	1.155	44.077
14.03.2021	00:15	00:30	502.480	6.033	549.552	1.150	44.022
14.03.2021	00:30	00:45	496.028	5.849	534.156	1.149	43.689
14.03.2021	00:45	01:00	471.452	5.992	525.797	1.154	43.129
14.03.2021	01:00	01:15	465.350	6.006	512.978	1.161	43.536
14.03.2021	01:15	01:30	465.802	6.072	512.925	1.165	43.292
14.03.2021	01:30	01:45	464.092	6.173	518.261	1.160	43.544
14.03.2021	01:45	02:00	468.036	6.194	517.561	1.164	43.358
14.03.2021	02:00	02:15	454.532	6.232	510.416	1.171	43.427
14.03.2021	02:15	02:30	424.430	6.012	488.726	1.167	43.157
14.03.2021	02:30	02:45	420.556	6.163	479.820	1.168	43.324
14.03.2021	02:45	03:00	425.910	6.090	480.502	1.168	43.233
14.03.2021	03:00	03:15	421.874	6.027	496.432	1.162	43.436
14.03.2021	03:15	03:30	402.548	6.064	494.878	1.165	43.359
14.03.2021	03:30	03:45	398.870	6.120	494.830	1.165	43.199
14.03.2021	03:45	04:00	423.500	5.997	507.183	1.171	43.498
14.03.2021	04:00	04:15	434.500	6.198	501.593	1.177	43.620
14.03.2021	04:15	04:30	454.582	6.083	508.524	1.167	43.160
14.03.2021	04:30	04:45	472.116	6.020	522.186	1.176	43.348
14.03.2021	04:45	05:00	491.316	6.018	525.423	1.178	43.391
14.03.2021	05:00	05:15	507.670	6.138	531.923	1.183	43.545
14.03.2021	05:15	05:30	516.360	5.945	533.024	1.250	43.469
14.03.2021	05:30	05:45	495.878	4.821	535.786	1.314	43.065
14.03.2021	05:45	06:00	474.570	5.941	533.277	1.310	42.630
14.03.2021	06:00	06:15	465.730	5.994	524.417	1.313	42.524
14.03.2021	06:15	06:30	469.226	6.016	516.650	1.302	42.705
14.03.2021	06:30	06:45	463.046	5.948	513.427	1.307	43.107
14.03.2021	06:45	07:00	446.997	6.036	503.554	1.313	45.613
14.03.2021	07:00	07:15	463.989	5.932	505.265	1.313	54.199
14.03.2021	07:15	07:30	464.866	5.889	521.221	1.332	66.978
14.03.2021	07:30	07:45	475.882	5.986	527.684	1.339	83.361
14.03.2021	07:45	08:00	489.424	6.124	542.931	1.333	106.354
14.03.2021	08:00	08:15	511.625	5.921	565.112	1.338	147.950
14.03.2021	08:15	08:30	531.025	6.021	562.577	1.347	180.517
14.03.2021	08:30	08:45	534.431	6.085	570.582	1.376	220.286
14.03.2021	08:45	09:00	524.685	6.088	590.807	1.432	280.181
14.03.2021	09:00	09:15	498.543	6.306	612.054	1.429	323.444
14.03.2021	09:15	09:30	507.145	6.431	654.817	1.454	382.652
14.03.2021	09:30	09:45	512.921	6.725	695.097	1.598	458.343
14.03.2021	09:45	10:00	487.251	7.209	727.955	1.545	503.106
14.03.2021	10:00	10:15	486.009	7.647	742.425	1.530	545.595
14.03.2021	10:15	10:30	479.311	7.741	758.521	1.565	593.116
14.03.2021	10:30	10:45	470.593	6.784	745.709	1.744	632.408
14.03.2021	10:45	11:00	455.242	6.271	753.492	1.672	659.331
14.03.2021	11:00	11:15	470.383	6.452	753.621	1.666	661.158
14.03.2021	11:15	11:30	475.519	6.770	752.916	1.595	682.456
14.03.2021	11:30	11:45	460.916	6.917	800.118	1.563	683.670
14.03.2021	11:45	12:00	458.401	6.473	809.647	1.666	655.211

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
14.03.2021	12:00	12:15	464.978	6.995	811.779	1.579	689.407
14.03.2021	12:15	12:30	482.891	6.676	807.861	1.560	671.907
14.03.2021	12:30	12:45	463.550	7.072	790.790	1.597	659.329
14.03.2021	12:45	13:00	481.548	6.870	773.899	1.704	612.974
14.03.2021	13:00	13:15	454.665	7.023	737.994	1.615	591.552
14.03.2021	13:15	13:30	461.285	6.041	717.386	1.600	592.667
14.03.2021	13:30	13:45	466.652	6.171	682.363	1.495	553.504
14.03.2021	13:45	14:00	482.181	6.640	653.895	1.408	520.240
14.03.2021	14:00	14:15	449.081	6.476	639.324	1.406	476.565
14.03.2021	14:15	14:30	440.281	6.381	625.243	1.356	441.523
14.03.2021	14:30	14:45	448.624	6.347	617.608	1.341	400.571
14.03.2021	14:45	15:00	443.842	6.272	605.573	1.345	341.553
14.03.2021	15:00	15:15	443.019	6.163	591.297	1.316	311.722
14.03.2021	15:15	15:30	438.078	6.290	563.154	1.305	296.390
14.03.2021	15:30	15:45	402.842	6.830	554.065	1.289	284.816
14.03.2021	15:45	16:00	366.500	6.588	537.233	1.280	268.632
14.03.2021	16:00	16:15	362.358	6.310	520.687	1.298	247.678
14.03.2021	16:15	16:30	364.403	6.244	500.120	1.310	220.781
14.03.2021	16:30	16:45	339.943	6.137	497.156	1.229	189.400
14.03.2021	16:45	17:00	322.824	6.169	484.476	1.222	169.064
14.03.2021	17:00	17:15	326.621	6.139	467.219	1.218	148.863
14.03.2021	17:15	17:30	337.348	6.013	458.819	1.213	123.764
14.03.2021	17:30	17:45	360.225	6.173	465.399	1.208	92.395
14.03.2021	17:45	18:00	352.096	6.008	449.073	1.198	69.154
14.03.2021	18:00	18:15	352.147	6.084	439.276	1.189	51.146
14.03.2021	18:15	18:30	362.398	6.065	439.966	1.175	43.733
14.03.2021	18:30	18:45	371.310	6.008	446.450	1.176	42.884
14.03.2021	18:45	19:00	382.118	5.966	431.148	1.181	42.775
14.03.2021	19:00	19:15	388.048	6.064	431.154	1.178	43.377
14.03.2021	19:15	19:30	366.670	6.045	435.814	1.311	43.788
14.03.2021	19:30	19:45	348.800	6.065	450.079	1.315	43.691
14.03.2021	19:45	20:00	353.070	6.126	444.918	1.324	43.477
14.03.2021	20:00	20:15	356.594	5.967	469.819	1.316	43.115
14.03.2021	20:15	20:30	360.146	5.350	487.950	1.315	43.379
14.03.2021	20:30	20:45	362.292	5.348	456.514	1.326	43.554
14.03.2021	20:45	21:00	376.504	6.227	466.931	1.317	43.629
14.03.2021	21:00	21:15	382.980	6.206	490.927	1.310	43.708
14.03.2021	21:15	21:30	365.142	6.112	498.620	1.314	44.100
14.03.2021	21:30	21:45	355.736	5.998	457.495	1.309	43.851
14.03.2021	21:45	22:00	366.282	6.090	445.649	1.316	44.004
14.03.2021	22:00	22:15	378.724	6.090	445.290	1.319	43.818
14.03.2021	22:15	22:30	361.552	6.191	451.292	1.315	43.700
14.03.2021	22:30	22:45	354.554	6.148	445.065	1.330	43.736
14.03.2021	22:45	23:00	361.478	6.053	447.057	1.318	43.390
14.03.2021	23:00	23:15	360.240	6.114	447.095	1.318	43.012
14.03.2021	23:15	23:30	377.048	6.152	455.994	1.320	42.834
14.03.2021	23:30	23:45	387.322	6.110	464.325	1.317	43.099
15.03.2021	23:45	00:00	389.156	6.124	468.724	1.324	43.341
15.03.2021	00:00	00:15	397.104	6.133	475.524	1.320	43.771
15.03.2021	00:15	00:30	392.102	6.011	478.039	1.317	43.803
15.03.2021	00:30	00:45	379.814	6.033	476.716	1.321	43.991
15.03.2021	00:45	01:00	390.112	6.046	470.587	1.315	44.139
15.03.2021	01:00	01:15	394.492	5.974	473.260	1.320	44.041
15.03.2021	01:15	01:30	396.264	6.073	478.732	1.322	44.410
15.03.2021	01:30	01:45	390.280	6.133	482.311	1.317	44.109
15.03.2021	01:45	02:00	400.648	6.034	474.317	1.316	44.083
15.03.2021	02:00	02:15	403.832	6.112	458.128	1.310	44.340
15.03.2021	02:15	02:30	404.794	6.009	463.744	1.312	44.215
15.03.2021	02:30	02:45	398.018	6.152	468.851	1.319	43.681
15.03.2021	02:45	03:00	392.018	6.012	498.244	1.313	43.619
15.03.2021	03:00	03:15	408.150	6.133	516.217	1.320	44.084
15.03.2021	03:15	03:30	420.790	6.013	494.502	1.316	43.972
15.03.2021	03:30	03:45	432.550	6.070	484.517	1.320	43.465
15.03.2021	03:45	04:00	426.454	6.034	490.154	1.330	43.641
15.03.2021	04:00	04:15	429.246	6.092	472.375	1.326	43.436
15.03.2021	04:15	04:30	432.584	6.031	453.849	1.326	43.690
15.03.2021	04:30	04:45	405.370	6.305	461.430	1.324	43.738
15.03.2021	04:45	05:00	382.942	7.100	483.047	1.319	44.247
15.03.2021	05:00	05:15	376.716	7.421	500.734	1.323	44.107
15.03.2021	05:15	05:30	383.664	7.466	500.982	1.317	43.819
15.03.2021	05:30	05:45	385.592	7.478	504.980	1.313	43.777
15.03.2021	05:45	06:00	382.426	7.556	481.576	1.321	43.868
15.03.2021	06:00	06:15	455.620	7.350	466.859	1.312	43.675
15.03.2021	06:15	06:30	593.824	7.657	475.589	1.314	42.388
15.03.2021	06:30	06:45	600.832	7.454	475.709	1.322	42.300
15.03.2021	06:45	07:00	595.156	6.696	495.445	1.318	43.546
15.03.2021	07:00	07:15	589.141	6.964	517.552	1.331	47.577
15.03.2021	07:15	07:30	614.730	7.442	547.226	1.217	57.712
15.03.2021	07:30	07:45	621.931	7.741	555.252	1.215	70.745
15.03.2021	07:45	08:00	631.102	7.678	559.474	1.229	88.535
15.03.2021	08:00	08:15	632.040	7.570	555.577	1.214	108.694
15.03.2021	08:15	08:30	645.435	7.470	556.316	1.229	118.165

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
15.03.2021	08:30	08:45	662.805	7.618	556.075	1.241	137.863
15.03.2021	08:45	09:00	681.057	7.763	560.555	1.246	159.846
15.03.2021	09:00	09:15	673.131	7.836	569.386	1.261	187.464
15.03.2021	09:15	09:30	657.952	7.725	572.259	1.263	220.668
15.03.2021	09:30	09:45	471.634	7.975	568.427	1.255	227.455
15.03.2021	09:45	10:00	474.475	7.638	554.128	1.252	237.175
15.03.2021	10:00	10:15	654.514	7.515	545.445	1.265	256.779
15.03.2021	10:15	10:30	655.175	7.824	537.012	1.266	264.957
15.03.2021	10:30	10:45	653.775	7.888	532.532	1.279	282.648
15.03.2021	10:45	11:00	567.993	7.708	535.289	1.335	301.206
15.03.2021	11:00	11:15	581.703	7.836	552.631	1.350	324.251
15.03.2021	11:15	11:30	604.251	7.707	559.999	1.459	355.213
15.03.2021	11:30	11:45	536.381	7.738	586.150	1.477	396.402
15.03.2021	11:45	12:00	471.027	7.818	599.082	1.506	417.510
15.03.2021	12:00	12:15	428.983	7.788	620.543	1.466	440.062
15.03.2021	12:15	12:30	422.697	7.130	629.259	1.507	444.069
15.03.2021	12:30	12:45	432.954	7.181	649.644	1.547	458.351
15.03.2021	12:45	13:00	457.964	7.810	652.977	1.572	492.137
15.03.2021	13:00	13:15	500.387	7.813	656.317	1.561	521.989
15.03.2021	13:15	13:30	507.276	7.605	660.810	1.560	555.193
15.03.2021	13:30	13:45	520.749	7.173	691.131	1.521	601.599
15.03.2021	13:45	14:00	497.269	6.880	680.053	1.549	618.560
15.03.2021	14:00	14:15	534.365	6.834	667.785	1.583	628.465
15.03.2021	14:15	14:30	521.987	6.957	662.312	1.717	635.707
15.03.2021	14:30	14:45	475.692	7.136	656.820	1.962	653.153
15.03.2021	14:45	15:00	477.082	7.546	640.736	1.963	657.983
15.03.2021	15:00	15:15	491.686	6.700	649.329	2.036	598.173
15.03.2021	15:15	15:30	478.212	6.588	647.660	2.007	551.924
15.03.2021	15:30	15:45	436.312	6.362	650.833	2.039	532.044
15.03.2021	15:45	16:00	400.713	6.624	649.058	2.025	512.890
15.03.2021	16:00	16:15	438.716	6.796	644.827	1.668	479.245
15.03.2021	16:15	16:30	468.861	6.405	643.200	1.494	420.065
15.03.2021	16:30	16:45	482.481	6.464	580.487	1.522	354.967
15.03.2021	16:45	17:00	494.363	6.130	533.476	1.466	298.922
15.03.2021	17:00	17:15	479.971	5.838	527.903	1.433	239.998
15.03.2021	17:15	17:30	431.248	6.400	514.461	1.420	177.399
15.03.2021	17:30	17:45	413.340	6.597	503.465	1.397	127.341
15.03.2021	17:45	18:00	479.500	6.473	502.578	1.314	86.223
15.03.2021	18:00	18:15	417.106	6.426	509.240	1.214	58.756
15.03.2021	18:15	18:30	632.727	5.600	494.645	1.211	46.542
15.03.2021	18:30	18:45	714.734	5.740	508.027	1.214	43.286
15.03.2021	18:45	19:00	672.378	5.720	503.530	1.214	43.106
15.03.2021	19:00	19:15	634.314	5.680	513.018	1.251	43.455
15.03.2021	19:15	19:30	538.894	5.484	510.942	1.354	43.820
15.03.2021	19:30	19:45	646.108	5.640	509.155	1.357	44.258
15.03.2021	19:45	20:00	517.572	5.772	518.964	1.364	44.139
15.03.2021	20:00	20:15	703.498	5.737	521.746	1.358	44.916
15.03.2021	20:15	20:30	550.142	5.730	514.420	1.368	45.024
15.03.2021	20:30	20:45	528.804	5.750	506.871	1.375	45.455
15.03.2021	20:45	21:00	485.934	5.698	508.063	1.370	45.697
15.03.2021	21:00	21:15	588.808	5.416	506.658	1.378	45.562
15.03.2021	21:15	21:30	468.994	5.391	507.617	1.371	45.473
15.03.2021	21:30	21:45	476.024	5.491	498.044	1.373	45.295
15.03.2021	21:45	22:00	490.008	5.526	494.663	1.385	45.258
15.03.2021	22:00	22:15	562.004	5.420	487.111	1.371	44.426
15.03.2021	22:15	22:30	506.958	5.449	489.538	1.368	44.483
15.03.2021	22:30	22:45	556.560	5.484	495.129	1.369	44.690
15.03.2021	22:45	23:00	478.484	5.569	491.846	1.358	44.339
15.03.2021	23:00	23:15	508.970	5.331	493.522	1.356	44.189
15.03.2021	23:15	23:30	492.438	5.474	502.558	1.353	44.723
15.03.2021	23:30	23:45	518.442	5.545	501.777	1.355	44.979
16.03.2021	23:45	00:00	541.578	5.568	501.151	1.361	45.578
16.03.2021	00:00	00:15	478.556	5.546	490.901	1.354	45.285
16.03.2021	00:15	00:30	472.258	5.634	482.079	1.350	45.462
16.03.2021	00:30	00:45	471.346	5.446	485.329	1.341	44.212
16.03.2021	00:45	01:00	458.530	5.670	476.319	1.334	44.809
16.03.2021	01:00	01:15	460.104	5.584	467.562	1.361	44.130
16.03.2021	01:15	01:30	457.428	5.566	458.967	1.354	44.079
16.03.2021	01:30	01:45	453.388	5.629	459.576	1.349	44.451
16.03.2021	01:45	02:00	447.830	5.494	451.060	1.355	44.819
16.03.2021	02:00	02:15	453.146	5.632	457.656	1.347	44.100
16.03.2021	02:15	02:30	464.492	5.465	460.469	1.352	43.946
16.03.2021	02:30	02:45	469.476	5.574	453.991	1.363	43.356
16.03.2021	02:45	03:00	464.844	5.427	454.333	1.355	43.177
16.03.2021	03:00	03:15	449.974	5.786	455.782	1.358	43.142
16.03.2021	03:15	03:30	448.398	5.792	451.556	1.360	43.104
16.03.2021	03:30	03:45	457.018	5.823	444.850	1.354	42.880
16.03.2021	03:45	04:00	456.686	5.796	449.131	1.359	43.066
16.03.2021	04:00	04:15	448.466	5.425	454.849	1.355	42.862
16.03.2021	04:15	04:30	441.874	5.508	457.188	1.351	43.575
16.03.2021	04:30	04:45	426.442	5.638	458.143	1.359	43.335
16.03.2021	04:45	05:00	417.446	5.516	452.199	1.349	43.085

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
16.03.2021	05:00	05:15	424.208	5.524	447.476	1.350	43.365
16.03.2021	05:15	05:30	436.072	5.658	450.435	1.350	43.966
16.03.2021	05:30	05:45	470.654	5.597	443.577	1.344	44.203
16.03.2021	05:45	06:00	540.268	5.484	444.003	1.351	43.892
16.03.2021	06:00	06:15	493.168	5.680	450.529	1.343	43.690
16.03.2021	06:15	06:30	557.696	5.844	454.106	1.347	43.623
16.03.2021	06:30	06:45	635.519	5.792	450.448	1.351	43.860
16.03.2021	06:45	07:00	677.689	5.804	443.022	1.365	45.525
16.03.2021	07:00	07:15	595.245	4.872	446.128	1.374	52.904
16.03.2021	07:15	07:30	668.588	5.785	449.693	1.391	66.155
16.03.2021	07:30	07:45	662.665	5.599	445.380	1.291	82.165
16.03.2021	07:45	08:00	656.605	5.674	442.706	1.228	100.091
16.03.2021	08:00	08:15	647.044	6.042	441.107	1.302	116.050
16.03.2021	08:15	08:30	639.235	5.885	451.858	1.393	138.875
16.03.2021	08:30	08:45	640.412	5.858	459.799	1.414	168.325
16.03.2021	08:45	09:00	636.549	6.236	463.242	1.413	191.801
16.03.2021	09:00	09:15	606.577	6.045	464.977	1.440	219.772
16.03.2021	09:15	09:30	592.691	6.214	480.656	1.431	249.075
16.03.2021	09:30	09:45	605.183	5.833	482.050	1.424	277.360
16.03.2021	09:45	10:00	568.879	5.992	491.991	1.460	300.147
16.03.2021	10:00	10:15	583.531	6.178	487.317	1.459	314.022
16.03.2021	10:15	10:30	603.199	6.161	499.088	1.460	333.298
16.03.2021	10:30	10:45	413.432	6.020	496.048	1.494	345.791
16.03.2021	10:45	11:00	396.866	5.807	494.616	1.494	362.986
16.03.2021	11:00	11:15	525.293	6.298	501.980	1.504	388.738
16.03.2021	11:15	11:30	476.557	6.342	503.236	1.573	415.498
16.03.2021	11:30	11:45	555.568	6.391	505.622	1.567	421.351
16.03.2021	11:45	12:00	591.444	6.143	510.833	1.540	435.433
16.03.2021	12:00	12:15	591.552	5.953	519.471	1.547	455.321
16.03.2021	12:15	12:30	600.919	6.649	514.113	1.580	456.087
16.03.2021	12:30	12:45	597.485	6.498	536.522	1.635	447.444
16.03.2021	12:45	13:00	615.485	5.851	558.290	1.606	478.029
16.03.2021	13:00	13:15	587.836	5.751	547.452	1.695	461.261
16.03.2021	13:15	13:30	585.672	6.652	570.467	1.732	475.927
16.03.2021	13:30	13:45	580.539	6.542	556.769	1.707	497.722
16.03.2021	13:45	14:00	558.873	6.736	559.473	1.769	516.337
16.03.2021	14:00	14:15	430.726	6.755	563.963	1.680	529.228
16.03.2021	14:15	14:30	523.206	6.299	594.925	1.665	540.844
16.03.2021	14:30	14:45	432.929	6.780	590.839	1.710	525.270
16.03.2021	14:45	15:00	461.614	6.702	577.128	1.783	532.638
16.03.2021	15:00	15:15	538.450	6.407	550.265	1.727	538.276
16.03.2021	15:15	15:30	544.576	6.824	546.697	1.675	501.369
16.03.2021	15:30	15:45	540.991	6.540	540.551	1.638	450.881
16.03.2021	15:45	16:00	539.921	6.229	526.908	1.606	398.768
16.03.2021	16:00	16:15	426.667	6.030	510.491	1.521	360.444
16.03.2021	16:15	16:30	463.585	6.358	509.975	1.540	309.875
16.03.2021	16:30	16:45	445.297	6.265	492.395	1.494	254.117
16.03.2021	16:45	17:00	483.579	6.190	467.525	1.502	200.806
16.03.2021	17:00	17:15	368.084	6.061	447.849	1.432	152.822
16.03.2021	17:15	17:30	498.074	5.821	411.809	1.413	121.668
16.03.2021	17:30	17:45	560.283	6.014	412.808	1.395	89.265
16.03.2021	17:45	18:00	545.751	5.787	419.636	1.375	65.288
16.03.2021	18:00	18:15	550.340	5.791	414.208	1.379	51.549
16.03.2021	18:15	18:30	614.627	5.868	423.634	1.366	44.284
16.03.2021	18:30	18:45	617.174	6.053	432.569	1.377	44.082
16.03.2021	18:45	19:00	654.542	5.720	440.093	1.385	43.995
16.03.2021	19:00	19:15	558.424	4.957	442.223	1.378	43.921
16.03.2021	19:15	19:30	579.974	5.800	445.567	1.382	43.875
16.03.2021	19:30	19:45	589.130	5.848	442.973	1.383	44.738
16.03.2021	19:45	20:00	576.748	5.709	439.495	1.381	45.003
16.03.2021	20:00	20:15	530.926	5.845	438.133	1.389	45.387
16.03.2021	20:15	20:30	442.754	5.628	423.803	1.382	45.231
16.03.2021	20:30	20:45	461.906	5.706	421.788	1.387	44.918
16.03.2021	20:45	21:00	429.138	5.964	423.449	1.388	45.236
16.03.2021	21:00	21:15	335.630	5.939	417.810	1.378	45.037
16.03.2021	21:15	21:30	334.440	5.937	414.036	1.386	44.713
16.03.2021	21:30	21:45	336.752	5.979	407.087	1.391	44.652
16.03.2021	21:45	22:00	340.640	5.931	392.722	1.388	44.219
16.03.2021	22:00	22:15	337.672	5.749	393.683	1.392	43.948
16.03.2021	22:15	22:30	333.048	5.841	388.197	1.393	43.982
16.03.2021	22:30	22:45	322.334	5.826	376.785	1.393	44.046
16.03.2021	22:45	23:00	306.312	6.005	366.909	1.394	43.921
16.03.2021	23:00	23:15	288.966	5.920	358.917	1.383	44.012
16.03.2021	23:15	23:30	275.954	5.748	353.412	1.385	44.179
16.03.2021	23:30	23:45	274.398	5.732	348.836	1.389	44.258
17.03.2021	23:45	00:00	269.018	5.793	346.790	1.386	44.051
17.03.2021	00:00	00:15	260.356	5.849	345.058	1.385	44.184
17.03.2021	00:15	00:30	254.676	5.731	342.271	1.374	44.410
17.03.2021	00:30	00:45	256.220	5.846	339.325	1.363	44.154
17.03.2021	00:45	01:00	250.256	5.760	338.729	1.372	44.074
17.03.2021	01:00	01:15	245.454	5.875	339.977	1.368	44.179
17.03.2021	01:15	01:30	243.396	6.062	337.813	1.373	44.228

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
17.03.2021	01:30	01:45	236.396	5.954	334.243	1.379	44.339
17.03.2021	01:45	02:00	233.892	6.025	330.404	1.374	44.341
17.03.2021	02:00	02:15	231.800	6.021	327.921	1.378	44.344
17.03.2021	02:15	02:30	227.894	5.989	325.767	1.368	44.186
17.03.2021	02:30	02:45	231.826	5.958	325.297	1.368	44.093
17.03.2021	02:45	03:00	232.252	5.572	324.856	1.374	43.596
17.03.2021	03:00	03:15	229.284	5.753	327.100	1.368	43.500
17.03.2021	03:15	03:30	223.382	6.092	325.534	1.363	43.577
17.03.2021	03:30	03:45	224.066	5.881	324.742	1.371	43.733
17.03.2021	03:45	04:00	224.034	5.778	326.458	1.355	43.673
17.03.2021	04:00	04:15	219.320	6.005	329.798	1.381	43.459
17.03.2021	04:15	04:30	224.420	5.690	335.217	1.373	43.244
17.03.2021	04:30	04:45	224.346	5.792	340.531	1.373	43.228
17.03.2021	04:45	05:00	221.004	6.080	349.035	1.377	43.421
17.03.2021	05:00	05:15	229.270	5.854	352.917	1.375	43.393
17.03.2021	05:15	05:30	228.086	5.732	355.747	1.374	43.285
17.03.2021	05:30	05:45	226.354	5.909	356.447	1.380	43.190
17.03.2021	05:45	06:00	225.264	5.749	355.385	1.373	43.278
17.03.2021	06:00	06:15	230.178	5.538	347.671	1.375	43.298
17.03.2021	06:15	06:30	325.096	5.802	350.037	1.378	42.938
17.03.2021	06:30	06:45	388.818	5.733	344.205	1.351	43.277
17.03.2021	06:45	07:00	461.212	5.700	354.710	1.356	49.309
17.03.2021	07:00	07:15	363.319	5.877	362.235	1.360	61.793
17.03.2021	07:15	07:30	494.640	5.229	369.848	1.358	83.434
17.03.2021	07:30	07:45	505.166	5.423	382.653	1.380	110.851
17.03.2021	07:45	08:00	500.917	6.051	391.381	1.281	145.108
17.03.2021	08:00	08:15	410.674	5.863	395.504	1.116	175.402
17.03.2021	08:15	08:30	400.253	5.916	409.312	1.124	211.477
17.03.2021	08:30	08:45	325.798	5.748	415.410	1.268	249.584
17.03.2021	08:45	09:00	339.442	6.019	416.630	1.406	280.245
17.03.2021	09:00	09:15	346.575	5.831	422.848	1.483	317.529
17.03.2021	09:15	09:30	346.271	5.736	441.076	1.405	358.622
17.03.2021	09:30	09:45	347.912	6.004	459.344	1.422	409.246
17.03.2021	09:45	10:00	358.903	6.097	474.881	1.439	471.448
17.03.2021	10:00	10:15	358.249	6.004	468.337	1.460	496.077
17.03.2021	10:15	10:30	351.662	6.058	462.221	1.441	495.013
17.03.2021	10:30	10:45	314.963	6.737	470.865	1.469	541.268
17.03.2021	10:45	11:00	263.086	7.136	481.541	1.397	546.365
17.03.2021	11:00	11:15	253.637	6.993	507.140	1.455	577.565
17.03.2021	11:15	11:30	249.898	6.984	520.218	1.426	580.161
17.03.2021	11:30	11:45	292.631	7.295	528.151	1.468	586.055
17.03.2021	11:45	12:00	362.043	6.759	534.625	1.500	590.029
17.03.2021	12:00	12:15	326.770	6.944	551.894	1.721	597.224
17.03.2021	12:15	12:30	253.746	6.422	545.515	1.744	603.316
17.03.2021	12:30	12:45	215.313	7.280	557.396	1.747	589.924
17.03.2021	12:45	13:00	214.615	6.436	543.569	1.784	604.326
17.03.2021	13:00	13:15	219.962	6.425	562.316	1.693	588.085
17.03.2021	13:15	13:30	231.780	7.158	555.855	1.628	596.500
17.03.2021	13:30	13:45	218.539	6.453	547.379	1.575	576.131
17.03.2021	13:45	14:00	222.682	5.794	544.169	1.607	576.568
17.03.2021	14:00	14:15	290.881	6.195	518.093	1.569	563.491
17.03.2021	14:15	14:30	261.426	6.136	512.654	1.498	521.665
17.03.2021	14:30	14:45	244.473	6.243	511.172	1.580	466.100
17.03.2021	14:45	15:00	226.717	6.596	496.947	1.574	460.055
17.03.2021	15:00	15:15	251.014	6.546	495.969	1.480	443.760
17.03.2021	15:15	15:30	305.081	6.613	487.063	1.526	399.551
17.03.2021	15:30	15:45	318.978	6.223	479.527	1.619	381.536
17.03.2021	15:45	16:00	284.930	6.245	456.851	1.620	338.990
17.03.2021	16:00	16:15	291.387	6.053	439.627	1.492	301.677
17.03.2021	16:15	16:30	282.217	5.987	418.563	1.452	267.657
17.03.2021	16:30	16:45	290.608	6.116	404.273	1.411	229.055
17.03.2021	16:45	17:00	312.581	6.036	400.392	1.405	185.028
17.03.2021	17:00	17:15	247.326	5.930	391.225	1.387	144.881
17.03.2021	17:15	17:30	328.888	5.992	390.645	1.377	113.675
17.03.2021	17:30	17:45	349.021	5.763	381.269	1.358	92.164
17.03.2021	17:45	18:00	344.457	5.870	380.722	1.362	71.753
17.03.2021	18:00	18:15	284.921	5.804	363.916	1.330	55.359
17.03.2021	18:15	18:30	283.731	5.802	356.175	1.337	45.082
17.03.2021	18:30	18:45	350.892	5.768	356.401	1.332	43.328
17.03.2021	18:45	19:00	372.262	5.927	362.045	1.326	43.298
17.03.2021	19:00	19:15	366.000	5.813	375.470	1.337	43.434
17.03.2021	19:15	19:30	373.604	5.564	384.877	1.335	43.458
17.03.2021	19:30	19:45	380.408	5.430	388.350	1.341	43.467
17.03.2021	19:45	20:00	387.348	5.940	393.353	1.345	43.679
17.03.2021	20:00	20:15	391.044	5.781	399.026	1.344	43.801
17.03.2021	20:15	20:30	399.578	5.863	394.801	1.345	43.632
17.03.2021	20:30	20:45	396.006	5.751	388.134	1.344	43.386
17.03.2021	20:45	21:00	385.790	5.604	385.761	1.280	43.848
17.03.2021	21:00	21:15	342.182	5.641	376.622	1.224	43.768
17.03.2021	21:15	21:30	335.192	5.594	367.407	1.223	43.904
17.03.2021	21:30	21:45	316.336	5.826	361.464	1.227	44.006
17.03.2021	21:45	22:00	304.922	5.704	358.116	1.234	43.933

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
17.03.2021	22:00	22:15	356.658	5.830	353.492	1.227	44.006
17.03.2021	22:15	22:30	289.476	5.818	350.879	1.238	43.993
17.03.2021	22:30	22:45	327.350	5.643	352.842	1.237	43.999
17.03.2021	22:45	23:00	308.744	5.716	351.007	1.232	43.754
17.03.2021	23:00	23:15	231.854	5.618	345.162	1.235	43.609
17.03.2021	23:15	23:30	233.596	5.448	345.308	1.225	43.506
17.03.2021	23:30	23:45	237.456	5.724	344.097	1.227	43.769
18.03.2021	23:45	00:00	282.828	5.620	349.125	1.229	44.004
18.03.2021	00:00	00:15	308.762	5.659	346.969	1.220	44.058
18.03.2021	00:15	00:30	325.738	5.693	345.272	1.220	43.829
18.03.2021	00:30	00:45	257.228	5.616	344.333	1.215	43.654
18.03.2021	00:45	01:00	327.880	5.784	342.064	1.214	43.594
18.03.2021	01:00	01:15	282.682	5.615	338.348	1.222	43.668
18.03.2021	01:15	01:30	310.190	5.746	335.484	1.217	43.740
18.03.2021	01:30	01:45	289.392	5.576	337.753	1.225	43.818
18.03.2021	01:45	02:00	259.898	5.668	338.230	1.224	43.838
18.03.2021	02:00	02:15	250.808	5.648	336.425	1.220	43.659
18.03.2021	02:15	02:30	244.550	5.486	335.091	1.287	43.435
18.03.2021	02:30	02:45	263.058	5.561	335.129	1.345	43.297
18.03.2021	02:45	03:00	254.894	5.541	333.411	1.346	43.108
18.03.2021	03:00	03:15	242.734	5.481	329.356	1.349	42.936
18.03.2021	03:15	03:30	252.412	5.637	333.208	1.336	42.949
18.03.2021	03:30	03:45	232.962	5.631	332.146	1.341	43.240
18.03.2021	03:45	04:00	225.382	5.599	333.837	1.346	43.801
18.03.2021	04:00	04:15	227.260	5.439	333.399	1.339	43.766
18.03.2021	04:15	04:30	230.056	5.775	333.279	1.307	43.652
18.03.2021	04:30	04:45	230.442	5.550	334.345	1.276	43.585
18.03.2021	04:45	05:00	229.288	5.549	334.029	1.339	43.501
18.03.2021	05:00	05:15	231.640	5.553	333.137	1.355	43.505
18.03.2021	05:15	05:30	225.340	5.713	333.579	1.343	43.160
18.03.2021	05:30	05:45	217.712	5.511	331.964	1.351	43.252
18.03.2021	05:45	06:00	210.078	5.697	332.612	1.347	43.172
18.03.2021	06:00	06:15	202.564	5.671	329.422	1.339	43.348
18.03.2021	06:15	06:30	363.736	5.984	325.513	1.351	42.974
18.03.2021	06:30	06:45	354.680	5.529	325.496	1.299	42.895
18.03.2021	06:45	07:00	350.370	5.370	325.726	1.218	52.052
18.03.2021	07:00	07:15	325.178	5.847	329.150	1.212	68.499
18.03.2021	07:15	07:30	351.607	5.912	337.682	1.230	93.514
18.03.2021	07:30	07:45	353.393	6.049	343.714	1.258	122.996
18.03.2021	07:45	08:00	400.063	5.903	350.528	1.271	160.981
18.03.2021	08:00	08:15	435.721	5.918	364.669	1.308	202.925
18.03.2021	08:15	08:30	419.472	5.990	380.744	1.296	255.613
18.03.2021	08:30	08:45	435.052	6.121	392.563	1.277	316.060
18.03.2021	08:45	09:00	406.981	5.831	416.051	1.286	377.139
18.03.2021	09:00	09:15	341.285	5.993	447.939	1.326	440.217
18.03.2021	09:15	09:30	333.127	6.169	471.234	1.352	507.663
18.03.2021	09:30	09:45	334.017	6.329	506.862	1.437	575.948
18.03.2021	09:45	10:00	332.152	6.152	526.583	1.479	652.657
18.03.2021	10:00	10:15	328.184	6.420	546.038	1.559	715.950
18.03.2021	10:15	10:30	280.238	6.224	565.542	1.600	730.330
18.03.2021	10:30	10:45	277.815	6.512	564.771	1.636	780.020
18.03.2021	10:45	11:00	277.466	6.766	572.783	1.624	752.496
18.03.2021	11:00	11:15	281.338	6.871	577.964	1.672	723.622
18.03.2021	11:15	11:30	285.589	6.780	567.646	1.682	705.183
18.03.2021	11:30	11:45	314.589	8.017	569.439	1.610	705.528
18.03.2021	11:45	12:00	401.674	8.009	572.798	1.644	690.671
18.03.2021	12:00	12:15	465.258	7.016	580.969	1.789	672.467
18.03.2021	12:15	12:30	440.764	7.170	593.160	1.643	663.355
18.03.2021	12:30	12:45	461.385	7.572	582.346	1.676	674.201
18.03.2021	12:45	13:00	440.711	7.826	576.572	1.757	692.274
18.03.2021	13:00	13:15	435.181	6.983	573.637	1.849	722.016
18.03.2021	13:15	13:30	412.409	6.607	571.295	1.863	742.668
18.03.2021	13:30	13:45	462.364	5.464	587.049	1.790	747.835
18.03.2021	13:45	14:00	432.063	6.237	570.583	1.829	754.722
18.03.2021	14:00	14:15	374.392	6.298	557.847	1.784	744.601
18.03.2021	14:15	14:30	332.624	6.500	563.761	1.834	780.955
18.03.2021	14:30	14:45	323.220	7.539	562.121	1.830	769.035
18.03.2021	14:45	15:00	321.110	7.248	555.242	1.818	715.562
18.03.2021	15:00	15:15	331.097	6.301	550.349	1.822	679.038
18.03.2021	15:15	15:30	317.053	6.073	536.487	1.801	631.840
18.03.2021	15:30	15:45	303.254	6.559	530.359	1.753	581.894
18.03.2021	15:45	16:00	291.592	6.843	516.568	1.647	542.083
18.03.2021	16:00	16:15	332.836	6.827	489.862	1.578	491.872
18.03.2021	16:15	16:30	340.764	6.623	472.996	1.609	445.740
18.03.2021	16:30	16:45	399.964	6.215	465.514	1.599	384.755
18.03.2021	16:45	17:00	448.000	6.375	432.104	1.551	311.280
18.03.2021	17:00	17:15	358.267	6.142	411.201	1.462	253.021
18.03.2021	17:15	17:30	438.160	5.958	385.584	1.410	190.953
18.03.2021	17:30	17:45	444.116	5.978	363.541	1.394	141.011
18.03.2021	17:45	18:00	440.083	5.900	350.865	1.364	98.229
18.03.2021	18:00	18:15	441.187	5.728	339.206	1.351	67.042
18.03.2021	18:15	18:30	443.822	5.798	329.551	1.345	48.138

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
18.03.2021	18:30	18:45	446.120	5.782	327.281	1.340	42.598
18.03.2021	18:45	19:00	446.280	5.742	328.344	1.342	42.733
18.03.2021	19:00	19:15	444.880	5.701	327.161	1.342	42.889
18.03.2021	19:15	19:30	443.120	5.616	326.741	1.336	42.883
18.03.2021	19:30	19:45	440.840	4.754	328.491	1.345	43.324
18.03.2021	19:45	20:00	394.720	5.116	327.401	1.340	43.732
18.03.2021	20:00	20:15	441.942	5.610	327.745	1.338	43.557
18.03.2021	20:15	20:30	448.894	5.400	330.284	1.345	43.695
18.03.2021	20:30	20:45	448.172	5.301	325.262	1.339	43.699
18.03.2021	20:45	21:00	396.408	5.349	324.443	1.352	43.858
18.03.2021	21:00	21:15	392.874	5.266	329.616	1.359	43.820
18.03.2021	21:15	21:30	372.154	5.241	331.209	1.356	43.995
18.03.2021	21:30	21:45	324.818	5.293	329.120	1.364	44.168
18.03.2021	21:45	22:00	234.370	5.251	328.102	1.358	44.069
18.03.2021	22:00	22:15	233.546	5.349	327.879	1.357	43.272
18.03.2021	22:15	22:30	230.262	5.371	328.111	1.359	43.053
18.03.2021	22:30	22:45	218.920	5.442	325.609	1.354	43.138
18.03.2021	22:45	23:00	202.480	5.517	324.681	1.264	42.950
18.03.2021	23:00	23:15	218.280	5.501	319.983	1.229	43.022
18.03.2021	23:15	23:30	250.920	5.486	317.263	1.226	42.770
18.03.2021	23:30	23:45	217.040	5.346	312.988	1.227	42.679
19.03.2021	23:45	00:00	193.560	5.494	313.358	1.222	43.048
19.03.2021	00:00	00:15	194.360	5.436	312.556	1.221	43.120
19.03.2021	00:15	00:30	193.686	5.552	313.564	1.220	43.262
19.03.2021	00:30	00:45	192.654	5.544	314.302	1.206	43.156
19.03.2021	00:45	01:00	192.044	5.464	312.455	1.214	43.619
19.03.2021	01:00	01:15	192.480	5.534	312.123	1.216	43.668
19.03.2021	01:15	01:30	196.970	5.526	312.906	1.211	43.564
19.03.2021	01:30	01:45	197.824	5.614	314.198	1.216	43.609
19.03.2021	01:45	02:00	199.268	5.535	314.758	1.216	43.459
19.03.2021	02:00	02:15	201.386	5.463	316.340	1.214	43.680
19.03.2021	02:15	02:30	204.354	5.648	316.932	1.216	43.698
19.03.2021	02:30	02:45	205.736	5.625	316.654	1.209	43.145
19.03.2021	02:45	03:00	204.526	5.594	315.852	1.218	43.424
19.03.2021	03:00	03:15	203.384	6.304	312.518	1.217	43.246
19.03.2021	03:15	03:30	201.378	6.820	311.528	1.208	42.985
19.03.2021	03:30	03:45	205.196	6.620	313.179	1.216	43.316
19.03.2021	03:45	04:00	236.232	5.840	313.489	1.217	43.250
19.03.2021	04:00	04:15	238.944	6.060	313.916	1.214	43.211
19.03.2021	04:15	04:30	244.564	6.220	315.035	1.215	43.353
19.03.2021	04:30	04:45	240.880	5.920	313.225	1.212	43.476
19.03.2021	04:45	05:00	237.040	6.040	314.603	1.211	43.481
19.03.2021	05:00	05:15	233.400	6.040	319.323	1.217	43.282
19.03.2021	05:15	05:30	233.960	5.860	319.827	1.209	42.996
19.03.2021	05:30	05:45	233.240	5.640	325.677	1.211	42.822
19.03.2021	05:45	06:00	229.182	5.240	328.023	1.293	42.952
19.03.2021	06:00	06:15	227.608	4.760	326.497	1.331	42.982
19.03.2021	06:15	06:30	251.292	6.100	329.907	1.334	43.056
19.03.2021	06:30	06:45	261.008	6.205	337.872	1.329	44.207
19.03.2021	06:45	07:00	302.153	6.383	344.002	1.344	57.564
19.03.2021	07:00	07:15	270.548	5.617	356.812	1.377	77.515
19.03.2021	07:15	07:30	295.575	5.493	367.546	1.478	105.772
19.03.2021	07:30	07:45	311.860	5.701	385.142	1.785	144.132
19.03.2021	07:45	08:00	301.224	6.039	413.129	1.741	190.699
19.03.2021	08:00	08:15	306.901	6.160	435.619	1.783	241.557
19.03.2021	08:15	08:30	373.434	6.139	467.401	1.812	286.254
19.03.2021	08:30	08:45	465.022	6.536	494.938	1.866	323.080
19.03.2021	08:45	09:00	466.407	6.702	516.812	1.881	338.098
19.03.2021	09:00	09:15	468.446	6.798	529.130	1.883	358.259
19.03.2021	09:15	09:30	484.119	6.768	542.901	1.936	387.617
19.03.2021	09:30	09:45	435.495	6.824	540.960	1.952	406.694
19.03.2021	09:45	10:00	344.091	6.528	539.271	1.978	423.729
19.03.2021	10:00	10:15	347.224	6.682	538.681	1.737	446.179
19.03.2021	10:15	10:30	344.768	6.714	545.198	1.488	480.806
19.03.2021	10:30	10:45	325.249	6.646	558.592	1.450	517.113
19.03.2021	10:45	11:00	316.850	6.423	570.282	1.523	535.406
19.03.2021	11:00	11:15	316.526	6.858	576.401	1.630	542.030
19.03.2021	11:15	11:30	305.865	7.064	582.401	1.615	574.717
19.03.2021	11:30	11:45	298.966	6.487	603.405	1.713	623.400
19.03.2021	11:45	12:00	295.781	6.772	625.055	1.773	659.795
19.03.2021	12:00	12:15	292.797	7.091	628.897	1.806	714.822
19.03.2021	12:15	12:30	288.186	8.090	660.131	1.631	720.865
19.03.2021	12:30	12:45	303.951	8.068	667.668	1.597	687.905
19.03.2021	12:45	13:00	297.780	7.839	660.569	1.621	652.906
19.03.2021	13:00	13:15	321.785	7.947	640.738	1.708	646.766
19.03.2021	13:15	13:30	356.444	8.059	648.760	1.701	630.426
19.03.2021	13:30	13:45	368.184	7.303	654.873	1.635	620.503
19.03.2021	13:45	14:00	389.938	7.230	646.336	1.580	629.719
19.03.2021	14:00	14:15	378.668	6.951	629.928	1.693	589.987
19.03.2021	14:15	14:30	380.114	6.472	620.255	1.614	563.686
19.03.2021	14:30	14:45	360.081	5.839	595.992	1.526	561.081
19.03.2021	14:45	15:00	381.446	5.748	606.839	1.662	519.182

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
19.03.2021	15:00	15:15	362.901	6.495	576.633	1.503	449.937
19.03.2021	15:15	15:30	372.277	5.948	573.864	1.454	427.408
19.03.2021	15:30	15:45	373.135	5.624	577.307	1.349	401.716
19.03.2021	15:45	16:00	368.922	5.812	554.242	1.319	370.430
19.03.2021	16:00	16:15	399.275	5.920	550.929	1.311	336.358
19.03.2021	16:15	16:30	388.766	5.671	563.952	1.266	289.148
19.03.2021	16:30	16:45	394.768	5.497	541.468	1.311	255.165
19.03.2021	16:45	17:00	396.985	5.721	533.338	1.282	220.860
19.03.2021	17:00	17:15	403.091	6.151	512.594	1.241	186.885
19.03.2021	17:15	17:30	409.590	6.068	494.602	1.216	152.263
19.03.2021	17:30	17:45	392.862	6.164	473.485	1.189	118.898
19.03.2021	17:45	18:00	387.069	5.880	451.801	1.177	90.218
19.03.2021	18:00	18:15	372.547	6.241	438.711	1.166	66.058
19.03.2021	18:15	18:30	465.674	5.820	427.249	1.161	50.727
19.03.2021	18:30	18:45	477.252	5.940	410.503	1.169	44.876
19.03.2021	18:45	19:00	488.778	5.140	421.596	1.160	44.370
19.03.2021	19:00	19:15	486.324	6.000	427.006	1.167	44.275
19.03.2021	19:15	19:30	473.882	6.000	429.473	1.169	44.175
19.03.2021	19:30	19:45	470.996	6.100	430.230	1.165	44.890
19.03.2021	19:45	20:00	468.060	5.960	428.900	1.168	44.532
19.03.2021	20:00	20:15	463.806	5.900	423.650	1.174	44.216
19.03.2021	20:15	20:30	465.158	6.120	415.078	1.163	44.153
19.03.2021	20:30	20:45	471.262	5.940	403.650	1.175	44.392
19.03.2021	20:45	21:00	470.900	6.120	412.954	1.169	44.323
19.03.2021	21:00	21:15	461.988	6.140	416.415	1.174	44.817
19.03.2021	21:15	21:30	478.254	6.080	414.095	1.180	44.867
19.03.2021	21:30	21:45	480.076	5.980	412.533	1.170	44.669
19.03.2021	21:45	22:00	446.962	6.220	407.876	1.177	44.542
19.03.2021	22:00	22:15	447.066	6.200	400.607	1.184	44.123
19.03.2021	22:15	22:30	444.352	6.040	394.562	1.177	44.214
19.03.2021	22:30	22:45	445.354	6.000	394.356	1.186	44.054
19.03.2021	22:45	23:00	445.860	5.980	389.702	1.188	43.849
19.03.2021	23:00	23:15	442.284	6.023	384.684	1.187	43.962
19.03.2021	23:15	23:30	426.906	6.140	385.234	1.193	44.123
19.03.2021	23:30	23:45	409.376	6.040	381.560	1.180	44.264
20.03.2021	23:45	00:00	362.670	6.120	391.334	1.189	44.305
20.03.2021	00:00	00:15	428.488	6.160	387.311	1.243	44.757
20.03.2021	00:15	00:30	443.898	6.360	386.393	1.300	44.592
20.03.2021	00:30	00:45	444.202	6.040	394.037	1.297	44.194
20.03.2021	00:45	01:00	379.926	6.180	382.250	1.292	44.176
20.03.2021	01:00	01:15	390.226	6.160	379.311	1.285	44.224
20.03.2021	01:15	01:30	304.464	6.260	377.124	1.297	44.164
20.03.2021	01:30	01:45	330.302	6.120	369.880	1.292	44.381
20.03.2021	01:45	02:00	284.576	6.200	360.395	1.294	44.353
20.03.2021	02:00	02:15	288.354	6.160	356.780	1.304	44.464
20.03.2021	02:15	02:30	296.894	6.240	361.996	1.298	44.174
20.03.2021	02:30	02:45	297.180	6.320	363.878	1.301	44.398
20.03.2021	02:45	03:00	293.038	6.340	364.669	1.306	44.494
20.03.2021	03:00	03:15	281.912	6.200	364.037	1.300	44.021
20.03.2021	03:15	03:30	275.424	6.160	369.462	1.309	43.915
20.03.2021	03:30	03:45	267.978	6.120	371.125	1.307	44.462
20.03.2021	03:45	04:00	269.108	5.980	370.014	1.306	44.313
20.03.2021	04:00	04:15	270.990	6.020	377.254	1.311	43.950
20.03.2021	04:15	04:30	275.758	6.080	377.914	1.299	43.862
20.03.2021	04:30	04:45	278.330	6.040	367.280	1.301	44.032
20.03.2021	04:45	05:00	271.478	6.000	358.379	1.305	44.121
20.03.2021	05:00	05:15	273.508	6.080	368.576	1.296	44.108
20.03.2021	05:15	05:30	276.782	6.160	371.832	1.298	44.340
20.03.2021	05:30	05:45	273.950	6.180	373.997	1.301	43.880
20.03.2021	05:45	06:00	260.532	5.980	364.345	1.291	43.632
20.03.2021	06:00	06:15	261.410	6.182	356.080	1.300	43.171
20.03.2021	06:15	06:30	261.023	5.125	349.044	1.295	42.882
20.03.2021	06:30	06:45	251.881	5.660	349.895	1.296	45.392
20.03.2021	06:45	07:00	245.505	5.963	355.750	1.305	61.902
20.03.2021	07:00	07:15	241.964	5.783	362.988	1.312	85.179
20.03.2021	07:15	07:30	239.459	5.749	372.227	1.301	117.984
20.03.2021	07:30	07:45	238.246	5.407	378.513	1.214	159.726
20.03.2021	07:45	08:00	232.373	5.684	391.429	1.231	208.312
20.03.2021	08:00	08:15	235.399	5.588	405.072	1.282	261.900
20.03.2021	08:15	08:30	247.776	5.408	430.907	1.315	322.854
20.03.2021	08:30	08:45	248.402	5.674	460.883	1.312	389.648
20.03.2021	08:45	09:00	249.754	5.865	485.615	1.362	462.155
20.03.2021	09:00	09:15	266.807	5.850	518.475	1.401	551.330
20.03.2021	09:15	09:30	291.112	5.768	553.210	1.528	621.388
20.03.2021	09:30	09:45	280.575	5.939	567.722	1.912	678.656
20.03.2021	09:45	10:00	285.458	5.853	592.378	1.936	735.720
20.03.2021	10:00	10:15	280.912	6.073	611.546	1.956	787.516
20.03.2021	10:15	10:30	281.662	6.641	626.385	1.999	851.596
20.03.2021	10:30	10:45	280.232	7.544	650.920	2.018	930.201
20.03.2021	10:45	11:00	279.260	7.649	691.555	1.773	1.003.545
20.03.2021	11:00	11:15	280.337	6.506	708.809	1.560	1.072.199
20.03.2021	11:15	11:30	275.798	7.339	737.216	1.628	1.142.010

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
20.03.2021	11:30	11:45	274.965	7.633	753.036	1.589	1.192.824
20.03.2021	11:45	12:00	282.515	7.707	780.436	1.621	1.222.373
20.03.2021	12:00	12:15	287.256	7.921	788.610	1.649	1.255.627
20.03.2021	12:15	12:30	287.744	7.259	793.169	1.792	1.277.715
20.03.2021	12:30	12:45	284.979	6.746	803.785	1.857	1.314.343
20.03.2021	12:45	13:00	282.532	7.791	806.863	1.788	1.302.394
20.03.2021	13:00	13:15	283.486	7.213	815.167	1.816	1.314.094
20.03.2021	13:15	13:30	283.353	7.478	816.328	1.812	1.271.812
20.03.2021	13:30	13:45	258.355	5.898	808.856	1.890	1.268.187
20.03.2021	13:45	14:00	248.282	7.368	791.771	1.871	1.245.850
20.03.2021	14:00	14:15	251.417	7.215	778.299	1.812	1.217.647
20.03.2021	14:15	14:30	238.233	6.852	754.142	1.775	1.134.429
20.03.2021	14:30	14:45	237.058	6.767	722.942	1.743	1.048.314
20.03.2021	14:45	15:00	229.595	7.225	686.958	1.647	973.080
20.03.2021	15:00	15:15	222.210	6.653	654.059	1.537	901.376
20.03.2021	15:15	15:30	217.309	7.077	612.866	1.561	808.290
20.03.2021	15:30	15:45	210.588	6.590	577.563	1.513	712.555
20.03.2021	15:45	16:00	206.163	6.294	533.988	1.472	618.056
20.03.2021	16:00	16:15	201.352	6.456	507.714	1.424	536.604
20.03.2021	16:15	16:30	202.600	6.352	474.311	1.543	456.401
20.03.2021	16:30	16:45	198.807	6.217	441.203	1.484	368.903
20.03.2021	16:45	17:00	196.179	6.278	415.369	1.448	302.220
20.03.2021	17:00	17:15	190.591	6.139	395.575	1.390	245.101
20.03.2021	17:15	17:30	188.088	6.173	375.660	1.357	192.867
20.03.2021	17:30	17:45	187.057	6.033	358.880	1.331	142.079
20.03.2021	17:45	18:00	186.919	5.887	343.484	1.305	98.442
20.03.2021	18:00	18:15	206.866	5.875	323.614	1.287	67.861
20.03.2021	18:15	18:30	208.420	5.917	316.577	1.289	48.751
20.03.2021	18:30	18:45	206.450	5.874	311.887	1.275	42.464
20.03.2021	18:45	19:00	206.880	5.696	314.061	1.263	42.130
20.03.2021	19:00	19:15	246.680	5.898	313.466	1.265	42.164
20.03.2021	19:15	19:30	278.960	5.381	314.724	1.259	42.407
20.03.2021	19:30	19:45	274.160	5.242	316.585	1.266	42.421
20.03.2021	19:45	20:00	258.560	5.803	317.144	1.268	42.640
20.03.2021	20:00	20:15	259.080	5.827	316.580	1.261	42.887
20.03.2021	20:15	20:30	239.120	5.889	316.735	1.266	42.934
20.03.2021	20:30	20:45	200.680	5.901	314.261	1.269	43.000
20.03.2021	20:45	21:00	187.000	5.930	320.428	1.269	43.182
20.03.2021	21:00	21:15	186.240	5.980	318.204	1.275	43.326
20.03.2021	21:15	21:30	186.800	5.968	320.025	1.281	43.458
20.03.2021	21:30	21:45	188.640	5.968	323.186	1.283	43.525
20.03.2021	21:45	22:00	190.880	5.830	325.773	1.290	43.552
20.03.2021	22:00	22:15	350.950	6.004	328.036	1.286	43.038
20.03.2021	22:15	22:30	333.760	5.782	331.637	1.286	42.833
20.03.2021	22:30	22:45	335.446	5.800	339.641	1.285	42.629
20.03.2021	22:45	23:00	286.370	5.759	345.410	1.279	42.855
20.03.2021	23:00	23:15	319.500	5.877	347.784	1.286	42.754
20.03.2021	23:15	23:30	236.786	5.787	349.674	1.282	42.727
20.03.2021	23:30	23:45	231.254	5.979	352.147	1.276	42.844
21.03.2021	23:45	00:00	232.434	5.896	356.789	1.280	43.174
21.03.2021	00:00	00:15	231.784	5.855	360.365	1.273	43.371
21.03.2021	00:15	00:30	237.926	5.958	362.636	1.265	43.349
21.03.2021	00:30	00:45	242.264	5.750	362.764	1.266	43.395
21.03.2021	00:45	01:00	244.674	5.850	363.815	1.240	43.229
21.03.2021	01:00	01:15	248.832	5.891	361.854	1.135	43.245
21.03.2021	01:15	01:30	250.272	5.977	367.867	1.141	43.255
21.03.2021	01:30	01:45	255.150	5.672	367.190	1.138	42.955
21.03.2021	01:45	02:00	258.512	5.803	365.823	1.142	43.209
21.03.2021	02:00	02:15	254.942	5.789	362.322	1.142	43.269
21.03.2021	02:15	02:30	254.032	5.855	361.198	1.138	43.341
21.03.2021	02:30	02:45	254.454	5.737	361.175	1.138	43.095
21.03.2021	02:45	03:00	253.062	5.844	363.141	1.148	43.025
21.03.2021	03:00	03:15	254.602	5.682	365.481	1.146	42.998
21.03.2021	03:15	03:30	258.182	5.862	372.151	1.145	42.739
21.03.2021	03:30	03:45	267.070	5.740	370.561	1.137	42.606
21.03.2021	03:45	04:00	267.956	5.880	369.753	1.148	42.283
21.03.2021	04:00	04:15	269.794	5.642	365.314	1.145	42.054
21.03.2021	04:15	04:30	279.072	5.822	370.269	1.137	42.254
21.03.2021	04:30	04:45	276.784	5.786	365.494	1.147	42.473
21.03.2021	04:45	05:00	279.110	5.896	367.733	1.143	42.446
21.03.2021	05:00	05:15	285.160	5.816	373.537	1.141	42.486
21.03.2021	05:15	05:30	298.398	5.838	376.840	1.148	42.458
21.03.2021	05:30	05:45	299.800	5.798	372.318	1.144	42.560
21.03.2021	05:45	06:00	290.624	5.880	363.305	1.146	42.608
21.03.2021	06:00	06:15	290.344	5.914	362.685	1.150	42.551
21.03.2021	06:15	06:30	296.518	6.019	377.656	1.145	42.723
21.03.2021	06:30	06:45	308.369	5.880	389.328	1.155	43.665
21.03.2021	06:45	07:00	313.449	5.541	394.706	1.153	50.505
21.03.2021	07:00	07:15	313.552	5.135	396.968	1.157	63.341
21.03.2021	07:15	07:30	314.714	6.062	403.627	1.180	79.344
21.03.2021	07:30	07:45	312.645	6.038	409.108	1.185	98.000
21.03.2021	07:45	08:00	310.321	6.040	418.574	1.192	118.946

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
21.03.2021	08:00	08:15	314.202	6.140	429.474	1.654	140.488
21.03.2021	08:15	08:30	310.438	6.291	443.392	1.791	161.282
21.03.2021	08:30	08:45	310.796	6.108	445.593	1.818	182.005
21.03.2021	08:45	09:00	314.063	6.161	456.448	1.822	205.265
21.03.2021	09:00	09:15	316.756	6.059	459.778	1.808	228.220
21.03.2021	09:15	09:30	317.293	5.931	454.994	1.744	232.147
21.03.2021	09:30	09:45	310.300	6.036	456.207	1.355	242.645
21.03.2021	09:45	10:00	323.728	5.860	462.821	1.355	254.318
21.03.2021	10:00	10:15	330.784	6.046	477.436	1.369	273.018
21.03.2021	10:15	10:30	335.580	5.925	477.449	1.369	278.175
21.03.2021	10:30	10:45	336.712	6.061	473.405	1.365	278.168
21.03.2021	10:45	11:00	342.535	6.282	474.095	1.369	288.961
21.03.2021	11:00	11:15	338.588	6.122	485.445	1.353	303.610
21.03.2021	11:15	11:30	344.445	6.318	499.281	1.361	326.222
21.03.2021	11:30	11:45	338.319	6.157	502.898	1.373	357.239
21.03.2021	11:45	12:00	340.439	6.339	510.687	1.374	377.863
21.03.2021	12:00	12:15	334.841	6.330	531.845	1.389	402.602
21.03.2021	12:15	12:30	328.627	6.541	530.982	1.404	424.022
21.03.2021	12:30	12:45	318.706	6.486	539.493	1.424	437.362
21.03.2021	12:45	13:00	320.690	6.390	543.590	1.469	425.494
21.03.2021	13:00	13:15	317.214	6.383	550.862	1.444	430.131
21.03.2021	13:15	13:30	325.503	6.375	546.850	1.461	432.480
21.03.2021	13:30	13:45	323.151	6.999	540.612	1.462	408.598
21.03.2021	13:45	14:00	334.102	6.399	539.416	1.451	405.257
21.03.2021	14:00	14:15	325.403	6.431	537.817	1.449	408.004
21.03.2021	14:15	14:30	335.482	6.095	534.014	1.420	397.499
21.03.2021	14:30	14:45	315.423	6.157	536.942	1.417	390.064
21.03.2021	14:45	15:00	309.058	6.218	532.518	1.473	374.265
21.03.2021	15:00	15:15	312.043	6.194	519.957	1.450	361.477
21.03.2021	15:15	15:30	319.518	6.114	513.946	1.403	335.549
21.03.2021	15:30	15:45	317.947	5.991	506.100	1.355	313.899
21.03.2021	15:45	16:00	310.238	6.076	502.152	1.295	270.699
21.03.2021	16:00	16:15	305.766	6.041	485.791	1.291	235.450
21.03.2021	16:15	16:30	306.032	5.866	478.778	1.297	205.597
21.03.2021	16:30	16:45	311.770	6.079	468.667	1.294	186.350
21.03.2021	16:45	17:00	304.165	5.912	463.169	1.296	162.823
21.03.2021	17:00	17:15	304.671	5.988	459.637	1.278	143.918
21.03.2021	17:15	17:30	307.983	6.033	453.787	1.277	122.186
21.03.2021	17:30	17:45	301.290	6.128	460.416	1.270	97.500
21.03.2021	17:45	18:00	297.740	6.039	452.091	1.257	76.456
21.03.2021	18:00	18:15	310.204	5.890	455.387	1.158	58.726
21.03.2021	18:15	18:30	326.799	5.905	439.269	1.129	46.616
21.03.2021	18:30	18:45	330.798	5.747	436.517	1.172	43.538
21.03.2021	18:45	19:00	323.892	5.806	429.870	1.580	43.557
21.03.2021	19:00	19:15	345.206	5.678	402.941	1.580	43.740
21.03.2021	19:15	19:30	334.084	5.625	411.174	1.582	44.208
21.03.2021	19:30	19:45	333.018	5.748	409.269	1.581	44.073
21.03.2021	19:45	20:00	336.952	5.832	396.879	1.583	43.465
21.03.2021	20:00	20:15	316.024	5.475	392.132	1.590	43.428
21.03.2021	20:15	20:30	283.200	5.572	399.066	1.584	43.623
21.03.2021	20:30	20:45	281.648	5.868	395.727	1.586	44.127
21.03.2021	20:45	21:00	274.032	5.858	390.036	1.590	44.305
21.03.2021	21:00	21:15	274.248	6.170	389.285	1.581	44.006
21.03.2021	21:15	21:30	281.290	5.812	396.447	1.136	44.006
21.03.2021	21:30	21:45	275.892	5.884	409.337	1.135	43.688
21.03.2021	21:45	22:00	284.018	5.799	395.985	1.131	43.020
21.03.2021	22:00	22:15	277.104	5.833	401.172	1.137	43.338
21.03.2021	22:15	22:30	274.588	5.756	404.727	1.132	43.637
21.03.2021	22:30	22:45	278.680	5.480	409.427	1.130	43.744
21.03.2021	22:45	23:00	280.102	6.029	404.485	1.135	43.760
21.03.2021	23:00	23:15	278.314	5.778	397.977	1.129	43.652
21.03.2021	23:15	23:30	279.988	5.710	391.695	1.133	43.050
21.03.2021	23:30	23:45	279.744	5.959	391.304	1.135	42.743
22.03.2021	23:45	00:00	269.982	6.054	390.534	1.128	43.229
22.03.2021	00:00	00:15	263.018	5.902	385.457	1.129	43.221
22.03.2021	00:15	00:30	258.756	5.822	383.644	1.128	43.067
22.03.2021	00:30	00:45	259.360	5.904	380.173	1.115	43.062
22.03.2021	00:45	01:00	257.788	6.064	380.653	1.122	42.800
22.03.2021	01:00	01:15	253.310	6.012	385.470	1.118	42.912
22.03.2021	01:15	01:30	253.628	6.426	384.698	1.115	43.170
22.03.2021	01:30	01:45	256.262	6.270	387.230	1.123	43.104
22.03.2021	01:45	02:00	256.750	6.226	384.723	1.116	42.712
22.03.2021	02:00	02:15	250.394	6.220	382.854	1.233	42.741
22.03.2021	02:15	02:30	249.510	6.176	376.305	1.250	42.725
22.03.2021	02:30	02:45	245.542	6.280	377.875	1.245	42.793
22.03.2021	02:45	03:00	244.358	6.167	376.882	1.253	42.495
22.03.2021	03:00	03:15	252.060	5.997	372.584	1.249	42.602
22.03.2021	03:15	03:30	254.940	5.897	367.758	1.251	42.529
22.03.2021	03:30	03:45	265.056	5.935	369.631	1.252	42.575
22.03.2021	03:45	04:00	271.304	5.733	368.384	1.258	42.800
22.03.2021	04:00	04:15	263.368	5.761	362.222	1.259	43.021
22.03.2021	04:15	04:30	255.224	5.834	364.534	1.260	42.768

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
22.03.2021	04:30	04:45	240.510	5.674	355.972	1.252	42.612
22.03.2021	04:45	05:00	240.768	6.904	348.085	1.257	42.650
22.03.2021	05:00	05:15	241.540	7.360	343.067	1.255	42.628
22.03.2021	05:15	05:30	238.152	7.340	333.866	1.252	42.688
22.03.2021	05:30	05:45	227.450	7.380	331.175	1.255	42.523
22.03.2021	05:45	06:00	217.972	7.300	337.518	1.246	42.824
22.03.2021	06:00	06:15	213.666	7.280	334.265	1.250	42.703
22.03.2021	06:15	06:30	223.460	7.260	328.259	1.255	42.629
22.03.2021	06:30	06:45	233.154	7.277	331.556	1.250	46.381
22.03.2021	06:45	07:00	237.970	7.268	337.378	1.135	57.437
22.03.2021	07:00	07:15	240.595	7.316	345.910	1.147	70.000
22.03.2021	07:15	07:30	238.400	6.849	355.283	1.162	87.221
22.03.2021	07:30	07:45	232.894	7.010	356.894	1.186	111.802
22.03.2021	07:45	08:00	229.893	7.472	361.527	1.184	135.691
22.03.2021	08:00	08:15	226.970	7.490	361.556	1.188	156.755
22.03.2021	08:15	08:30	225.643	7.579	365.857	1.034	178.766
22.03.2021	08:30	08:45	226.380	7.572	368.651	1.088	201.084
22.03.2021	08:45	09:00	226.326	7.705	377.773	1.227	224.208
22.03.2021	09:00	09:15	226.489	7.803	389.081	1.257	255.242
22.03.2021	09:15	09:30	227.547	7.903	400.011	1.269	285.156
22.03.2021	09:30	09:45	231.640	8.044	405.305	1.272	307.421
22.03.2021	09:45	10:00	229.775	7.774	415.004	1.282	329.186
22.03.2021	10:00	10:15	226.702	7.725	418.292	1.278	347.234
22.03.2021	10:15	10:30	223.576	7.907	419.558	1.285	367.700
22.03.2021	10:30	10:45	222.017	7.834	422.631	1.277	379.197
22.03.2021	10:45	11:00	229.063	8.044	423.856	1.331	391.779
22.03.2021	11:00	11:15	278.492	8.042	436.840	1.439	404.652
22.03.2021	11:15	11:30	317.977	7.837	445.010	1.450	418.304
22.03.2021	11:30	11:45	331.640	8.226	454.231	1.489	417.270
22.03.2021	11:45	12:00	333.439	8.098	454.799	1.537	418.887
22.03.2021	12:00	12:15	284.921	8.165	455.154	1.474	424.062
22.03.2021	12:15	12:30	319.076	8.091	451.603	1.479	424.836
22.03.2021	12:30	12:45	284.406	7.891	447.632	1.492	437.242
22.03.2021	12:45	13:00	277.819	7.766	447.579	1.494	429.026
22.03.2021	13:00	13:15	270.632	7.622	434.044	1.523	400.591
22.03.2021	13:15	13:30	278.839	6.739	428.395	1.478	375.619
22.03.2021	13:30	13:45	276.100	6.597	415.634	1.451	353.142
22.03.2021	13:45	14:00	272.843	7.355	409.773	1.303	350.314
22.03.2021	14:00	14:15	279.700	3.948	406.139	1.216	335.827
22.03.2021	14:15	14:30	282.033	2.675	392.387	1.235	310.378
22.03.2021	14:30	14:45	272.872	3.398	385.845	1.246	280.234
22.03.2021	14:45	15:00	268.098	4.225	384.578	1.373	255.701
22.03.2021	15:00	15:15	265.583	6.010	373.109	1.392	238.800
22.03.2021	15:15	15:30	268.806	5.647	362.406	1.357	222.191
22.03.2021	15:30	15:45	266.858	5.695	363.458	1.341	201.931
22.03.2021	15:45	16:00	265.661	5.897	354.361	1.339	182.433
22.03.2021	16:00	16:15	266.913	5.975	343.618	1.336	164.225
22.03.2021	16:15	16:30	262.774	6.113	336.393	1.329	141.747
22.03.2021	16:30	16:45	264.374	5.722	329.574	1.324	123.911
22.03.2021	16:45	17:00	251.854	6.149	327.954	1.302	107.643
22.03.2021	17:00	17:15	240.791	5.958	329.087	1.293	92.895
22.03.2021	17:15	17:30	259.024	5.948	329.660	1.276	78.524
22.03.2021	17:30	17:45	343.799	5.923	332.067	1.269	65.789
22.03.2021	17:45	18:00	341.819	5.904	329.805	1.267	55.042
22.03.2021	18:00	18:15	341.341	5.887	328.028	1.263	46.740
22.03.2021	18:15	18:30	346.765	5.893	327.752	1.261	42.638
22.03.2021	18:30	18:45	394.992	6.072	329.978	1.266	42.344
22.03.2021	18:45	19:00	405.432	5.798	332.722	1.265	42.499
22.03.2021	19:00	19:15	405.978	5.910	332.969	1.261	42.656
22.03.2021	19:15	19:30	407.830	5.863	335.268	1.249	42.554
22.03.2021	19:30	19:45	406.192	5.914	335.264	1.252	43.023
22.03.2021	19:45	20:00	405.906	6.069	335.482	1.262	43.151
22.03.2021	20:00	20:15	408.856	5.677	336.575	1.259	43.441
22.03.2021	20:15	20:30	241.558	4.865	338.032	1.306	43.265
22.03.2021	20:30	20:45	231.006	5.622	337.864	1.726	43.398
22.03.2021	20:45	21:00	231.328	5.900	335.154	1.722	43.558
22.03.2021	21:00	21:15	220.368	5.787	335.997	1.723	43.601
22.03.2021	21:15	21:30	218.042	5.822	337.774	1.732	43.302
22.03.2021	21:30	21:45	216.190	5.562	334.957	1.725	43.384
22.03.2021	21:45	22:00	213.860	5.391	331.854	1.726	43.163
22.03.2021	22:00	22:15	208.952	5.308	325.248	1.731	42.820
22.03.2021	22:15	22:30	202.656	5.468	322.798	1.730	42.600
22.03.2021	22:30	22:45	193.306	5.466	322.249	1.736	42.253
22.03.2021	22:45	23:00	188.906	5.952	321.436	1.729	42.289
22.03.2021	23:00	23:15	189.478	5.787	321.504	1.729	42.552
22.03.2021	23:15	23:30	187.764	5.622	321.643	1.372	42.611
22.03.2021	23:30	23:45	190.612	5.828	319.860	1.268	42.716
23.03.2021	23:45	00:00	190.278	5.669	317.909	1.268	42.952
23.03.2021	00:00	00:15	188.080	5.887	315.572	1.268	42.939
23.03.2021	00:15	00:30	183.944	5.715	315.388	1.260	42.976
23.03.2021	00:30	00:45	178.044	5.747	312.863	1.260	43.145
23.03.2021	00:45	01:00	174.456	5.805	310.443	1.260	43.019

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
23.03.2021	01:00	01:15	171.822	5.572	304.218	1.254	43.052
23.03.2021	01:15	01:30	168.800	5.774	300.421	1.258	42.826
23.03.2021	01:30	01:45	167.480	5.643	300.835	1.254	42.674
23.03.2021	01:45	02:00	168.880	5.785	302.409	1.259	42.740
23.03.2021	02:00	02:15	165.120	5.604	302.295	1.260	42.895
23.03.2021	02:15	02:30	165.000	5.866	297.877	1.252	42.937
23.03.2021	02:30	02:45	165.160	5.984	295.687	1.262	42.866
23.03.2021	02:45	03:00	165.080	5.662	294.978	1.170	42.726
23.03.2021	03:00	03:15	164.440	5.706	297.399	1.110	42.616
23.03.2021	03:15	03:30	165.000	5.869	297.212	1.118	42.443
23.03.2021	03:30	03:45	166.160	5.897	301.569	1.113	42.503
23.03.2021	03:45	04:00	165.120	5.929	305.345	1.119	42.435
23.03.2021	04:00	04:15	164.400	5.860	305.445	1.121	42.493
23.03.2021	04:15	04:30	167.520	5.648	305.492	1.110	42.367
23.03.2021	04:30	04:45	168.880	5.686	306.163	1.123	42.392
23.03.2021	04:45	05:00	173.840	5.806	306.610	1.121	42.454
23.03.2021	05:00	05:15	172.840	5.595	309.599	1.116	42.574
23.03.2021	05:15	05:30	167.200	5.797	310.388	1.123	42.698
23.03.2021	05:30	05:45	163.280	5.750	310.736	1.118	42.473
23.03.2021	05:45	06:00	158.520	5.708	309.806	1.117	42.030
23.03.2021	06:00	06:15	159.720	5.516	310.427	1.120	42.181
23.03.2021	06:15	06:30	159.560	5.556	311.500	1.111	42.056
23.03.2021	06:30	06:45	155.607	5.510	311.704	1.122	48.857
23.03.2021	06:45	07:00	155.985	5.581	319.528	1.128	66.419
23.03.2021	07:00	07:15	156.496	5.687	325.353	1.151	93.700
23.03.2021	07:15	07:30	157.338	5.694	339.513	1.194	127.145
23.03.2021	07:30	07:45	153.848	5.925	351.475	1.228	167.177
23.03.2021	07:45	08:00	150.226	5.586	362.497	1.261	205.915
23.03.2021	08:00	08:15	173.521	5.635	369.188	1.291	248.365
23.03.2021	08:15	08:30	179.179	5.989	382.910	1.318	290.490
23.03.2021	08:30	08:45	179.737	6.094	395.861	1.345	329.957
23.03.2021	08:45	09:00	181.367	6.239	415.339	1.383	372.666
23.03.2021	09:00	09:15	183.173	6.240	435.118	1.442	413.668
23.03.2021	09:15	09:30	186.425	6.223	452.690	1.610	454.584
23.03.2021	09:30	09:45	187.650	6.309	467.597	1.627	496.331
23.03.2021	09:45	10:00	188.448	6.548	485.134	1.657	537.936
23.03.2021	10:00	10:15	189.970	6.600	491.238	1.684	575.244
23.03.2021	10:15	10:30	183.230	6.420	491.874	1.665	595.650
23.03.2021	10:30	10:45	180.147	6.609	487.861	1.724	606.753
23.03.2021	10:45	11:00	179.442	6.820	487.989	1.666	609.461
23.03.2021	11:00	11:15	174.663	6.558	489.151	1.667	616.712
23.03.2021	11:15	11:30	166.830	6.363	497.260	1.765	596.505
23.03.2021	11:30	11:45	152.116	6.427	508.664	1.690	597.083
23.03.2021	11:45	12:00	154.757	6.393	507.910	1.658	595.319
23.03.2021	12:00	12:15	160.056	6.328	503.898	1.743	604.763
23.03.2021	12:15	12:30	158.647	5.819	502.239	1.733	619.676
23.03.2021	12:30	12:45	158.222	6.395	506.845	1.717	625.683
23.03.2021	12:45	13:00	160.964	6.485	521.091	1.727	632.961
23.03.2021	13:00	13:15	160.836	6.315	522.651	1.733	638.808
23.03.2021	13:15	13:30	161.836	6.477	525.459	1.738	628.172
23.03.2021	13:30	13:45	159.154	6.911	522.476	1.737	629.282
23.03.2021	13:45	14:00	159.209	6.901	518.182	1.718	618.796
23.03.2021	14:00	14:15	161.911	6.756	505.294	1.676	596.198
23.03.2021	14:15	14:30	161.075	6.825	484.656	1.675	577.190
23.03.2021	14:30	14:45	160.258	6.955	475.720	1.616	561.561
23.03.2021	14:45	15:00	159.129	7.471	477.345	1.623	535.631
23.03.2021	15:00	15:15	158.719	6.931	461.457	1.608	494.367
23.03.2021	15:15	15:30	156.983	6.840	454.278	1.601	482.236
23.03.2021	15:30	15:45	155.381	6.947	444.317	1.583	456.131
23.03.2021	15:45	16:00	152.130	6.981	437.625	1.521	412.683
23.03.2021	16:00	16:15	151.209	6.596	422.670	1.490	367.891
23.03.2021	16:15	16:30	151.484	6.425	413.516	1.471	329.066
23.03.2021	16:30	16:45	153.951	6.332	401.839	1.417	290.031
23.03.2021	16:45	17:00	151.944	6.325	387.039	1.406	252.606
23.03.2021	17:00	17:15	151.982	6.114	374.383	1.366	221.433
23.03.2021	17:15	17:30	151.467	6.255	361.710	1.342	184.068
23.03.2021	17:30	17:45	149.449	6.038	349.184	1.317	145.544
23.03.2021	17:45	18:00	147.335	6.102	337.621	1.278	108.626
23.03.2021	18:00	18:15	145.991	6.067	323.788	1.266	77.039
23.03.2021	18:15	18:30	144.777	5.901	317.380	1.238	53.991
23.03.2021	18:30	18:45	164.970	5.949	311.617	1.243	43.654
23.03.2021	18:45	19:00	309.200	6.083	310.859	1.148	42.517
23.03.2021	19:00	19:15	382.120	5.998	305.598	1.115	42.187
23.03.2021	19:15	19:30	388.000	5.930	306.669	1.124	42.228
23.03.2021	19:30	19:45	389.480	5.976	305.851	1.124	42.303
23.03.2021	19:45	20:00	390.720	5.762	305.474	1.113	42.327
23.03.2021	20:00	20:15	389.440	5.403	304.582	1.124	42.234
23.03.2021	20:15	20:30	331.960	5.229	302.998	1.118	42.415
23.03.2021	20:30	20:45	226.920	5.740	307.633	1.127	42.726
23.03.2021	20:45	21:00	193.600	5.806	309.630	1.140	42.761
23.03.2021	21:00	21:15	274.320	5.570	306.081	1.135	42.841
23.03.2021	21:15	21:30	279.160	5.477	304.805	1.143	42.853

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
23.03.2021	21:30	21:45	179.040	5.524	302.741	1.150	42.324
23.03.2021	21:45	22:00	163.480	5.622	303.917	1.143	42.271
23.03.2021	22:00	22:15	273.720	5.566	302.771	1.161	42.239
23.03.2021	22:15	22:30	189.760	5.537	301.013	1.267	42.166
23.03.2021	22:30	22:45	164.320	5.638	301.005	1.270	42.075
23.03.2021	22:45	23:00	185.440	5.537	299.922	1.271	41.936
23.03.2021	23:00	23:15	250.960	5.615	298.112	1.267	42.023
23.03.2021	23:15	23:30	192.840	5.754	297.724	1.265	42.090
23.03.2021	23:30	23:45	161.880	5.770	295.842	1.267	41.975
24.03.2021	23:45	00:00	154.520	5.858	294.491	1.259	42.285
24.03.2021	00:00	00:15	154.520	5.862	295.798	1.264	42.296
24.03.2021	00:15	00:30	153.440	5.761	297.037	1.259	42.285
24.03.2021	00:30	00:45	156.040	5.581	293.771	1.248	42.335
24.03.2021	00:45	01:00	157.040	5.652	293.408	1.253	42.693
24.03.2021	01:00	01:15	156.680	5.738	292.085	1.257	42.773
24.03.2021	01:15	01:30	155.920	5.203	293.762	1.252	42.715
24.03.2021	01:30	01:45	167.800	5.626	291.385	1.263	42.611
24.03.2021	01:45	02:00	221.360	5.707	289.774	1.260	42.517
24.03.2021	02:00	02:15	222.560	5.703	290.111	1.262	42.505
24.03.2021	02:15	02:30	227.360	5.893	290.469	1.266	42.353
24.03.2021	02:30	02:45	225.960	6.092	293.387	1.264	42.201
24.03.2021	02:45	03:00	199.520	5.992	294.048	1.269	42.241
24.03.2021	03:00	03:15	164.920	5.983	293.930	1.271	42.405
24.03.2021	03:15	03:30	155.960	5.727	294.546	1.261	42.548
24.03.2021	03:30	03:45	152.924	5.601	296.042	1.274	42.509
24.03.2021	03:45	04:00	150.120	5.606	293.901	1.273	42.424
24.03.2021	04:00	04:15	151.520	5.821	294.303	1.269	42.389
24.03.2021	04:15	04:30	153.360	5.670	293.987	1.273	42.324
24.03.2021	04:30	04:45	153.320	5.803	292.932	1.272	42.325
24.03.2021	04:45	05:00	153.800	5.675	294.476	1.271	42.261
24.03.2021	05:00	05:15	151.760	5.691	295.567	1.270	42.118
24.03.2021	05:15	05:30	149.840	5.768	296.743	1.263	41.841
24.03.2021	05:30	05:45	148.520	5.621	300.127	1.270	41.708
24.03.2021	05:45	06:00	180.320	5.721	300.412	1.267	41.790
24.03.2021	06:00	06:15	207.600	5.668	304.001	1.260	42.315
24.03.2021	06:15	06:30	198.637	5.624	304.655	1.268	42.617
24.03.2021	06:30	06:45	214.025	5.684	305.193	1.273	66.582
24.03.2021	06:45	07:00	212.088	5.810	320.139	1.295	109.299
24.03.2021	07:00	07:15	170.943	5.665	343.983	1.480	170.230
24.03.2021	07:15	07:30	170.671	5.731	372.791	1.833	248.704
24.03.2021	07:30	07:45	171.968	5.948	407.243	1.907	346.636
24.03.2021	07:45	08:00	172.942	6.476	446.104	1.962	450.674
24.03.2021	08:00	08:15	176.218	6.723	482.980	2.011	554.688
24.03.2021	08:15	08:30	165.253	6.704	525.615	2.074	659.719
24.03.2021	08:30	08:45	166.866	6.838	561.217	2.121	758.444
24.03.2021	08:45	09:00	166.413	6.991	595.498	2.173	848.853
24.03.2021	09:00	09:15	167.449	7.219	630.473	2.120	939.897
24.03.2021	09:15	09:30	178.935	7.203	659.443	1.808	1.022.496
24.03.2021	09:30	09:45	190.470	7.212	688.196	1.850	1.100.839
24.03.2021	09:45	10:00	188.064	7.325	717.439	1.881	1.173.369
24.03.2021	10:00	10:15	198.806	7.418	741.764	1.903	1.238.427
24.03.2021	10:15	10:30	204.797	7.476	763.797	1.936	1.298.865
24.03.2021	10:30	10:45	212.326	7.458	777.410	1.950	1.348.894
24.03.2021	10:45	11:00	222.798	7.487	789.539	1.969	1.389.091
24.03.2021	11:00	11:15	230.961	7.552	800.344	1.990	1.424.393
24.03.2021	11:15	11:30	239.727	7.586	809.103	2.011	1.450.714
24.03.2021	11:30	11:45	238.934	7.662	821.075	2.020	1.471.148
24.03.2021	11:45	12:00	242.331	7.636	827.153	2.024	1.489.541
24.03.2021	12:00	12:15	244.279	7.545	828.987	2.020	1.498.319
24.03.2021	12:15	12:30	256.392	7.585	833.263	2.004	1.501.042
24.03.2021	12:30	12:45	267.586	7.474	833.930	2.007	1.497.208
24.03.2021	12:45	13:00	270.518	7.439	829.415	2.011	1.490.175
24.03.2021	13:00	13:15	269.487	7.002	819.547	2.002	1.468.140
24.03.2021	13:15	13:30	280.228	7.406	811.304	2.296	1.445.759
24.03.2021	13:30	13:45	303.768	7.655	803.572	2.426	1.417.527
24.03.2021	13:45	14:00	306.833	7.565	791.232	2.411	1.378.094
24.03.2021	14:00	14:15	311.359	7.389	776.429	2.394	1.339.174
24.03.2021	14:15	14:30	311.708	7.548	760.467	2.372	1.290.555
24.03.2021	14:30	14:45	312.652	7.414	742.260	2.344	1.237.149
24.03.2021	14:45	15:00	319.814	7.591	722.335	2.294	1.174.761
24.03.2021	15:00	15:15	320.587	7.285	698.481	1.823	1.105.665
24.03.2021	15:15	15:30	316.005	7.333	671.892	1.790	1.025.858
24.03.2021	15:30	15:45	319.269	7.258	643.273	1.753	950.685
24.03.2021	15:45	16:00	323.662	6.881	611.645	1.708	865.534
24.03.2021	16:00	16:15	319.769	6.775	579.422	1.659	772.882
24.03.2021	16:15	16:30	316.201	6.796	544.943	1.610	677.124
24.03.2021	16:30	16:45	313.349	6.619	510.613	1.566	575.672
24.03.2021	16:45	17:00	315.357	6.398	473.526	1.512	477.513
24.03.2021	17:00	17:15	321.421	6.174	436.148	1.455	381.920
24.03.2021	17:15	17:30	320.921	6.239	397.892	1.399	292.819
24.03.2021	17:30	17:45	317.046	6.048	362.916	1.350	211.638
24.03.2021	17:45	18:00	312.668	5.952	335.109	1.305	145.901

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
24.03.2021	18:00	18:15	308.411	6.066	315.097	1.285	93.714
24.03.2021	18:15	18:30	306.993	6.107	303.507	1.277	59.294
24.03.2021	18:30	18:45	306.097	5.941	302.924	1.275	43.461
24.03.2021	18:45	19:00	300.640	6.136	305.107	1.275	41.264
24.03.2021	19:00	19:15	419.520	5.446	307.946	1.278	41.952
24.03.2021	19:15	19:30	487.920	5.335	307.572	1.277	41.989
24.03.2021	19:30	19:45	474.560	6.035	308.922	1.288	42.329
24.03.2021	19:45	20:00	455.560	6.130	307.894	1.280	42.062
24.03.2021	20:00	20:15	435.360	5.766	310.973	1.284	42.042
24.03.2021	20:15	20:30	408.360	6.040	312.736	1.284	41.970
24.03.2021	20:30	20:45	373.600	6.155	314.909	1.274	42.325
24.03.2021	20:45	21:00	185.560	6.190	316.004	1.284	42.641
24.03.2021	21:00	21:15	261.640	6.047	314.097	1.285	42.763
24.03.2021	21:15	21:30	369.480	6.022	315.929	1.279	42.887
24.03.2021	21:30	21:45	372.320	5.781	313.579	1.290	42.810
24.03.2021	21:45	22:00	282.280	5.908	313.691	1.284	42.834
24.03.2021	22:00	22:15	358.440	5.493	312.766	1.287	42.347
24.03.2021	22:15	22:30	285.800	5.680	308.999	1.298	42.365
24.03.2021	22:30	22:45	214.280	5.644	306.587	1.298	41.948
24.03.2021	22:45	23:00	205.880	5.546	306.531	1.298	41.953
24.03.2021	23:00	23:15	183.520	5.611	307.533	1.297	42.118
24.03.2021	23:15	23:30	177.120	5.757	309.568	1.297	42.073
24.03.2021	23:30	23:45	177.320	5.791	310.893	1.303	41.943
25.03.2021	23:45	00:00	179.440	5.904	312.762	1.298	42.477
25.03.2021	00:00	00:15	203.120	5.989	315.325	1.297	42.541
25.03.2021	00:15	00:30	208.040	5.813	318.753	1.301	42.617
25.03.2021	00:30	00:45	207.800	5.598	322.546	1.287	42.846
25.03.2021	00:45	01:00	208.880	5.713	325.345	1.296	42.802
25.03.2021	01:00	01:15	209.920	5.579	327.309	1.301	42.785
25.03.2021	01:15	01:30	211.400	5.664	329.916	1.288	42.843
25.03.2021	01:30	01:45	213.724	5.491	328.494	1.313	42.863
25.03.2021	01:45	02:00	203.026	5.573	336.402	1.308	43.060
25.03.2021	02:00	02:15	185.720	5.491	340.934	1.312	42.871
25.03.2021	02:15	02:30	192.520	5.672	343.475	1.315	43.105
25.03.2021	02:30	02:45	192.800	5.377	345.416	1.309	43.070
25.03.2021	02:45	03:00	193.040	5.388	343.838	1.317	42.973
25.03.2021	03:00	03:15	193.320	5.377	344.154	1.317	42.983
25.03.2021	03:15	03:30	201.200	5.557	345.757	1.314	42.839
25.03.2021	03:30	03:45	205.680	5.517	352.841	1.326	42.701
25.03.2021	03:45	04:00	202.680	5.550	354.914	1.326	43.075
25.03.2021	04:00	04:15	202.680	5.311	354.630	1.328	43.536
25.03.2021	04:15	04:30	204.222	5.479	353.914	1.231	43.543
25.03.2021	04:30	04:45	205.666	5.342	355.384	1.184	43.361
25.03.2021	04:45	05:00	205.870	5.564	353.715	1.183	43.151
25.03.2021	05:00	05:15	206.232	5.366	357.170	1.183	42.446
25.03.2021	05:15	05:30	224.720	5.449	360.991	1.178	41.979
25.03.2021	05:30	05:45	349.294	5.476	362.128	1.189	41.949
25.03.2021	05:45	06:00	366.792	5.493	366.053	1.180	41.962
25.03.2021	06:00	06:15	219.740	5.474	363.986	1.176	42.240
25.03.2021	06:15	06:30	219.863	5.633	368.438	1.184	43.395
25.03.2021	06:30	06:45	222.512	5.274	378.309	1.194	77.993
25.03.2021	06:45	07:00	218.690	5.452	394.650	1.223	125.403
25.03.2021	07:00	07:15	216.795	5.339	415.417	1.261	188.084
25.03.2021	07:15	07:30	215.904	6.178	440.763	1.296	258.856
25.03.2021	07:30	07:45	216.615	6.236	466.852	1.410	336.638
25.03.2021	07:45	08:00	218.727	6.381	497.153	1.388	421.456
25.03.2021	08:00	08:15	222.244	6.635	525.563	1.533	506.848
25.03.2021	08:15	08:30	224.501	6.847	554.954	1.593	598.086
25.03.2021	08:30	08:45	221.062	6.717	591.108	1.645	696.340
25.03.2021	08:45	09:00	220.865	6.808	618.084	1.688	777.418
25.03.2021	09:00	09:15	229.302	7.046	642.588	1.751	853.345
25.03.2021	09:15	09:30	211.626	6.935	663.923	1.781	930.717
25.03.2021	09:30	09:45	198.336	6.901	691.123	1.826	1.011.585
25.03.2021	09:45	10:00	197.986	7.142	718.370	1.838	1.074.242
25.03.2021	10:00	10:15	201.429	7.093	733.668	1.879	1.135.999
25.03.2021	10:15	10:30	202.986	7.345	752.786	1.903	1.186.846
25.03.2021	10:30	10:45	209.416	7.485	770.427	1.922	1.237.313
25.03.2021	10:45	11:00	215.600	7.391	787.087	1.942	1.268.188
25.03.2021	11:00	11:15	224.799	7.412	798.615	1.942	1.305.537
25.03.2021	11:15	11:30	232.122	7.693	812.502	1.846	1.333.265
25.03.2021	11:30	11:45	232.219	7.651	822.752	1.893	1.355.971
25.03.2021	11:45	12:00	231.984	7.577	832.037	1.941	1.365.272
25.03.2021	12:00	12:15	224.824	7.571	838.466	1.832	1.378.434
25.03.2021	12:15	12:30	230.530	7.797	833.774	1.906	1.364.214
25.03.2021	12:30	12:45	243.198	7.667	822.669	1.909	1.344.154
25.03.2021	12:45	13:00	239.489	7.753	823.207	1.924	1.303.884
25.03.2021	13:00	13:15	241.063	7.454	808.086	1.909	1.274.710
25.03.2021	13:15	13:30	244.184	7.253	795.165	1.886	1.234.124
25.03.2021	13:30	13:45	250.349	6.757	787.205	1.865	1.167.958
25.03.2021	13:45	14:00	255.383	6.900	782.506	1.775	1.123.670
25.03.2021	14:00	14:15	260.176	7.167	776.567	1.797	1.072.408
25.03.2021	14:15	14:30	260.421	7.368	752.245	1.718	1.009.399

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
25.03.2021	14:30	14:45	265.235	7.341	717.873	1.666	936.746
25.03.2021	14:45	15:00	271.901	7.038	683.407	1.591	862.235
25.03.2021	15:00	15:15	268.012	6.844	665.992	1.558	815.809
25.03.2021	15:15	15:30	270.308	6.739	639.512	1.584	749.506
25.03.2021	15:30	15:45	262.126	6.729	623.166	1.593	701.305
25.03.2021	15:45	16:00	257.175	6.671	601.899	1.582	634.495
25.03.2021	16:00	16:15	246.582	6.809	581.038	1.532	583.783
25.03.2021	16:15	16:30	285.996	6.801	546.811	1.519	514.926
25.03.2021	16:30	16:45	303.950	6.229	516.302	1.457	443.221
25.03.2021	16:45	17:00	344.825	6.063	477.578	1.412	369.800
25.03.2021	17:00	17:15	243.447	6.056	458.502	1.407	303.995
25.03.2021	17:15	17:30	240.086	5.803	450.874	1.384	246.889
25.03.2021	17:30	17:45	312.578	5.947	433.545	1.351	190.272
25.03.2021	17:45	18:00	351.690	5.989	414.262	1.326	139.878
25.03.2021	18:00	18:15	354.292	5.815	396.705	1.203	96.148
25.03.2021	18:15	18:30	396.290	5.715	383.161	1.427	62.762
25.03.2021	18:30	18:45	408.669	5.883	383.374	1.391	44.703
25.03.2021	18:45	19:00	455.439	5.353	385.275	1.543	41.066
25.03.2021	19:00	19:15	465.402	5.628	402.448	1.558	41.453
25.03.2021	19:15	19:30	480.716	5.712	407.833	1.593	41.620
25.03.2021	19:30	19:45	490.716	5.668	401.007	1.654	41.739
25.03.2021	19:45	20:00	504.442	4.987	395.526	1.647	41.818
25.03.2021	20:00	20:15	504.306	5.686	389.883	1.643	42.658
25.03.2021	20:15	20:30	432.428	5.794	378.203	1.639	42.553
25.03.2021	20:30	20:45	400.490	5.969	367.066	1.442	42.179
25.03.2021	20:45	21:00	397.024	6.090	367.369	1.253	42.346
25.03.2021	21:00	21:15	440.028	6.179	371.020	1.261	43.171
25.03.2021	21:15	21:30	374.696	6.105	373.081	1.257	43.671
25.03.2021	21:30	21:45	275.034	5.997	369.435	1.262	43.238
25.03.2021	21:45	22:00	262.196	6.145	370.663	1.284	42.866
25.03.2021	22:00	22:15	416.318	5.982	369.022	1.283	41.957
25.03.2021	22:15	22:30	297.856	5.941	366.521	1.286	41.555
25.03.2021	22:30	22:45	349.292	5.959	358.084	1.289	41.801
25.03.2021	22:45	23:00	255.312	5.868	354.221	1.286	41.684
25.03.2021	23:00	23:15	448.848	5.729	346.251	1.292	41.168
25.03.2021	23:15	23:30	332.374	5.732	356.132	1.288	41.187
25.03.2021	23:30	23:45	320.778	5.861	364.441	1.286	41.361
26.03.2021	23:45	00:00	341.854	5.654	364.520	1.294	41.350
26.03.2021	00:00	00:15	426.154	5.995	360.296	1.292	41.812
26.03.2021	00:15	00:30	287.744	5.848	365.569	1.287	41.859
26.03.2021	00:30	00:45	252.270	5.710	362.121	1.288	41.700
26.03.2021	00:45	01:00	254.860	5.946	355.803	1.278	41.371
26.03.2021	01:00	01:15	394.358	6.009	338.984	1.284	41.680
26.03.2021	01:15	01:30	308.104	5.855	338.064	1.290	41.783
26.03.2021	01:30	01:45	219.556	5.925	335.964	1.293	41.823
26.03.2021	01:45	02:00	213.202	5.766	339.351	1.310	42.075
26.03.2021	02:00	02:15	213.688	5.804	345.679	1.310	41.743
26.03.2021	02:15	02:30	217.616	6.042	360.529	1.313	41.781
26.03.2021	02:30	02:45	223.216	5.942	364.033	1.326	42.022
26.03.2021	02:45	03:00	227.496	5.900	369.032	1.320	41.734
26.03.2021	03:00	03:15	231.308	6.066	377.084	1.333	41.928
26.03.2021	03:15	03:30	235.756	6.074	375.280	1.329	42.121
26.03.2021	03:30	03:45	238.080	6.028	374.292	1.328	42.422
26.03.2021	03:45	04:00	229.408	6.011	379.125	1.337	42.290
26.03.2021	04:00	04:15	216.310	5.884	373.612	1.326	42.444
26.03.2021	04:15	04:30	206.080	5.916	357.663	1.324	42.327
26.03.2021	04:30	04:45	200.590	5.842	348.550	1.330	42.988
26.03.2021	04:45	05:00	191.698	6.053	341.020	1.330	42.643
26.03.2021	05:00	05:15	190.160	5.836	338.104	1.336	42.229
26.03.2021	05:15	05:30	186.958	6.006	337.238	1.329	42.070
26.03.2021	05:30	05:45	207.626	6.191	333.421	1.327	41.666
26.03.2021	05:45	06:00	327.840	6.001	334.313	1.332	41.377
26.03.2021	06:00	06:15	212.081	5.979	336.728	1.326	41.362
26.03.2021	06:15	06:30	361.426	5.963	338.299	1.326	44.302
26.03.2021	06:30	06:45	374.843	5.937	343.006	1.349	76.740
26.03.2021	06:45	07:00	393.937	6.104	352.863	1.363	122.394
26.03.2021	07:00	07:15	394.048	5.635	375.017	1.403	179.682
26.03.2021	07:15	07:30	398.225	5.797	396.994	1.387	248.195
26.03.2021	07:30	07:45	388.789	6.405	422.774	1.264	323.134
26.03.2021	07:45	08:00	262.350	6.598	450.600	1.321	403.138
26.03.2021	08:00	08:15	397.103	6.800	482.431	1.373	488.659
26.03.2021	08:15	08:30	400.777	6.942	513.337	1.438	585.356
26.03.2021	08:30	08:45	373.168	6.964	548.660	1.494	672.412
26.03.2021	08:45	09:00	216.854	7.066	579.258	1.631	760.364
26.03.2021	09:00	09:15	345.866	7.193	612.569	1.965	847.426
26.03.2021	09:15	09:30	195.284	7.081	646.043	2.006	931.139
26.03.2021	09:30	09:45	185.604	7.313	677.571	2.034	1.017.600
26.03.2021	09:45	10:00	187.562	6.648	710.277	2.079	1.107.277
26.03.2021	10:00	10:15	200.081	7.536	735.215	2.115	1.174.348
26.03.2021	10:15	10:30	217.051	7.536	759.113	2.146	1.243.073
26.03.2021	10:30	10:45	226.891	7.629	783.916	2.396	1.300.894
26.03.2021	10:45	11:00	239.251	7.807	800.936	2.416	1.354.094

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
26.03.2021	11:00	11:15	246.206	7.818	814.628	2.437	1.386.716
26.03.2021	11:15	11:30	249.040	7.839	823.206	2.449	1.400.001
26.03.2021	11:30	11:45	259.310	7.925	835.900	2.451	1.419.531
26.03.2021	11:45	12:00	264.826	7.745	847.429	2.314	1.435.371
26.03.2021	12:00	12:15	263.630	8.008	850.173	2.071	1.424.285
26.03.2021	12:15	12:30	264.549	7.846	850.975	2.046	1.425.763
26.03.2021	12:30	12:45	274.069	7.871	853.100	2.060	1.418.906
26.03.2021	12:45	13:00	281.873	7.514	847.708	2.072	1.395.663
26.03.2021	13:00	13:15	291.096	7.730	855.633	2.070	1.378.857
26.03.2021	13:15	13:30	307.442	7.735	853.480	2.042	1.345.692
26.03.2021	13:30	13:45	306.492	7.140	837.638	2.016	1.313.145
26.03.2021	13:45	14:00	326.510	7.374	815.063	2.030	1.279.079
26.03.2021	14:00	14:15	347.143	7.508	796.828	2.010	1.212.710
26.03.2021	14:15	14:30	356.075	7.554	773.124	1.918	1.126.844
26.03.2021	14:30	14:45	362.641	7.585	756.082	1.774	1.043.520
26.03.2021	14:45	15:00	340.386	7.086	717.752	1.808	982.182
26.03.2021	15:00	15:15	334.596	6.681	673.918	1.640	886.244
26.03.2021	15:15	15:30	274.214	6.872	641.517	1.620	812.910
26.03.2021	15:30	15:45	248.731	6.500	604.775	1.602	746.891
26.03.2021	15:45	16:00	230.132	6.680	560.831	1.622	652.777
26.03.2021	16:00	16:15	220.163	6.807	533.124	1.548	562.843
26.03.2021	16:15	16:30	214.761	6.791	497.191	1.534	484.899
26.03.2021	16:30	16:45	202.352	6.586	476.750	1.512	405.886
26.03.2021	16:45	17:00	197.781	6.431	442.480	1.439	336.314
26.03.2021	17:00	17:15	192.909	6.331	409.212	1.418	275.548
26.03.2021	17:15	17:30	195.757	6.370	384.062	1.394	224.050
26.03.2021	17:30	17:45	189.925	6.422	370.330	1.359	170.792
26.03.2021	17:45	18:00	202.607	6.169	350.398	1.350	124.661
26.03.2021	18:00	18:15	210.386	6.223	339.937	1.327	88.872
26.03.2021	18:15	18:30	227.648	6.222	338.395	1.319	60.007
26.03.2021	18:30	18:45	259.123	6.122	337.487	1.315	42.912
26.03.2021	18:45	19:00	274.640	6.081	349.191	1.307	39.905
26.03.2021	19:00	19:15	282.586	5.862	357.611	1.317	40.065
26.03.2021	19:15	19:30	293.498	5.846	362.460	1.320	40.385
26.03.2021	19:30	19:45	298.538	5.842	367.303	1.316	40.586
26.03.2021	19:45	20:00	300.292	5.778	371.004	1.334	40.719
26.03.2021	20:00	20:15	309.540	5.741	367.076	1.339	40.659
26.03.2021	20:15	20:30	317.540	5.833	373.473	1.337	40.501
26.03.2021	20:30	20:45	278.102	5.403	380.124	1.339	40.745
26.03.2021	20:45	21:00	273.894	5.539	380.212	1.329	40.901
26.03.2021	21:00	21:15	281.656	5.916	372.767	1.329	40.889
26.03.2021	21:15	21:30	291.206	5.801	375.922	1.319	40.635
26.03.2021	21:30	21:45	432.944	5.961	386.436	1.312	40.568
26.03.2021	21:45	22:00	436.546	5.860	397.818	1.315	40.785
26.03.2021	22:00	22:15	536.628	5.825	411.449	1.310	40.433
26.03.2021	22:15	22:30	399.516	5.763	432.534	1.336	40.205
26.03.2021	22:30	22:45	360.984	5.738	441.969	1.355	40.724
26.03.2021	22:45	23:00	382.662	5.723	443.977	1.350	40.903
26.03.2021	23:00	23:15	415.234	5.627	454.873	1.359	41.183
26.03.2021	23:15	23:30	428.528	5.836	455.201	1.354	41.582
26.03.2021	23:30	23:45	457.328	6.099	480.643	1.349	41.727
27.03.2021	23:45	00:00	482.532	5.838	490.864	1.355	42.204
27.03.2021	00:00	00:15	459.538	5.843	514.128	1.352	42.825
27.03.2021	00:15	00:30	448.168	6.060	490.609	1.354	42.976
27.03.2021	00:30	00:45	433.208	5.794	499.628	1.351	42.878
27.03.2021	00:45	01:00	419.412	6.004	493.916	1.333	42.820
27.03.2021	01:00	01:15	400.964	6.095	506.868	1.347	42.513
27.03.2021	01:15	01:30	451.456	5.861	528.790	1.350	42.034
27.03.2021	01:30	01:45	484.798	5.740	564.863	1.350	41.820
27.03.2021	01:45	02:00	523.054	5.980	579.875	1.355	42.351
27.03.2021	02:00	02:15	503.710	5.900	556.600	1.351	43.321
27.03.2021	02:15	02:30	499.950	5.900	545.471	1.353	43.106
27.03.2021	02:30	02:45	501.938	5.902	564.212	1.332	42.032
27.03.2021	02:45	03:00	500.618	5.921	563.698	1.320	42.582
27.03.2021	03:00	03:15	499.532	5.908	568.722	1.318	43.471
27.03.2021	03:15	03:30	527.366	5.968	571.003	1.315	43.582
27.03.2021	03:30	03:45	571.408	5.785	598.415	1.318	43.146
27.03.2021	03:45	04:00	582.952	5.930	611.847	1.314	42.872
27.03.2021	04:00	04:15	558.846	5.666	627.083	1.313	43.621
27.03.2021	04:15	04:30	567.416	5.834	638.816	1.254	43.598
27.03.2021	04:30	04:45	586.102	5.875	648.049	1.290	43.152
27.03.2021	04:45	05:00	595.570	5.921	634.506	1.291	44.701
27.03.2021	05:00	05:15	580.974	5.979	635.236	1.324	42.873
27.03.2021	05:15	05:30	564.746	5.857	639.347	1.321	42.963
27.03.2021	05:30	05:45	568.346	5.797	641.649	1.316	43.321
27.03.2021	05:45	06:00	601.328	5.415	649.232	1.304	44.065
27.03.2021	06:00	06:15	624.876	5.037	660.513	1.309	44.753
27.03.2021	06:15	06:30	631.010	6.000	677.007	1.595	45.497
27.03.2021	06:30	06:45	625.499	5.796	678.871	1.687	51.047
27.03.2021	06:45	07:00	626.947	6.086	675.584	1.697	65.613
27.03.2021	07:00	07:15	627.661	5.994	675.016	1.744	93.402
27.03.2021	07:15	07:30	608.735	5.985	690.166	1.756	129.888

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
27.03.2021	07:30	07:45	618.077	5.953	705.456	1.748	178.363
27.03.2021	07:45	08:00	618.234	6.038	728.663	1.783	250.738
27.03.2021	08:00	08:15	614.511	6.027	743.558	1.803	327.419
27.03.2021	08:15	08:30	622.231	5.985	780.872	1.852	390.749
27.03.2021	08:30	08:45	614.264	6.098	817.307	1.576	465.611
27.03.2021	08:45	09:00	605.995	5.974	860.173	1.497	529.857
27.03.2021	09:00	09:15	628.276	6.010	876.068	1.540	616.945
27.03.2021	09:15	09:30	598.690	6.457	900.326	1.596	684.758
27.03.2021	09:30	09:45	552.952	6.469	942.688	1.619	780.481
27.03.2021	09:45	10:00	575.771	7.183	989.293	1.645	885.913
27.03.2021	10:00	10:15	574.702	7.007	1.014.028	1.622	976.470
27.03.2021	10:15	10:30	585.849	7.492	1.009.807	1.708	1.034.587
27.03.2021	10:30	10:45	527.550	7.585	967.923	1.777	1.091.246
27.03.2021	10:45	11:00	504.533	7.919	987.777	1.875	1.129.235
27.03.2021	11:00	11:15	491.552	7.452	1.000.769	1.970	1.139.652
27.03.2021	11:15	11:30	499.875	7.365	1.018.991	2.005	1.177.628
27.03.2021	11:30	11:45	493.588	6.472	1.022.008	1.947	1.177.828
27.03.2021	11:45	12:00	491.410	6.654	1.021.070	2.039	1.182.109
27.03.2021	12:00	12:15	466.424	6.540	1.009.944	1.997	1.184.598
27.03.2021	12:15	12:30	489.786	7.371	1.008.732	1.953	1.200.702
27.03.2021	12:30	12:45	470.093	7.186	1.004.692	1.913	1.177.422
27.03.2021	12:45	13:00	415.462	6.834	987.318	1.999	1.150.629
27.03.2021	13:00	13:15	471.330	6.740	969.449	2.058	1.114.235
27.03.2021	13:15	13:30	482.078	6.468	938.581	1.927	1.079.511
27.03.2021	13:30	13:45	506.178	6.698	941.030	1.939	1.052.284
27.03.2021	13:45	14:00	485.564	6.560	928.976	2.293	1.013.264
27.03.2021	14:00	14:15	460.743	7.761	970.273	2.323	972.369
27.03.2021	14:15	14:30	502.840	7.679	969.830	2.237	923.595
27.03.2021	14:30	14:45	491.961	7.098	972.311	2.175	875.363
27.03.2021	14:45	15:00	522.146	7.603	952.946	2.220	838.958
27.03.2021	15:00	15:15	535.681	6.792	930.888	2.139	769.185
27.03.2021	15:15	15:30	526.571	6.609	898.008	1.778	723.821
27.03.2021	15:30	15:45	551.910	6.682	863.170	1.592	650.080
27.03.2021	15:45	16:00	615.466	6.767	831.523	1.678	583.214
27.03.2021	16:00	16:15	623.895	6.662	813.813	1.602	495.571
27.03.2021	16:15	16:30	629.531	6.809	780.678	1.515	426.545
27.03.2021	16:30	16:45	622.412	6.335	732.323	1.527	372.264
27.03.2021	16:45	17:00	596.544	6.339	699.793	1.511	307.590
27.03.2021	17:00	17:15	581.696	6.337	683.704	1.498	257.228
27.03.2021	17:15	17:30	554.055	6.512	659.513	1.485	205.153
27.03.2021	17:30	17:45	534.777	6.260	606.810	1.430	155.253
27.03.2021	17:45	18:00	505.429	6.134	559.774	1.403	115.089
27.03.2021	18:00	18:15	491.025	6.275	557.380	1.374	85.505
27.03.2021	18:15	18:30	485.981	6.283	538.876	1.367	59.620
27.03.2021	18:30	18:45	475.510	6.188	541.846	1.367	45.940
27.03.2021	18:45	19:00	460.990	6.135	554.582	1.350	43.476
27.03.2021	19:00	19:15	436.784	6.135	535.123	1.360	43.553
27.03.2021	19:15	19:30	430.616	5.999	515.658	1.358	42.511
27.03.2021	19:30	19:45	422.346	5.840	492.774	1.364	42.258
27.03.2021	19:45	20:00	427.776	5.320	479.776	1.371	43.115
27.03.2021	20:00	20:15	578.190	5.514	476.387	1.379	43.151
27.03.2021	20:15	20:30	568.692	5.930	479.379	1.387	42.354
27.03.2021	20:30	20:45	533.424	5.899	470.821	1.379	42.731
27.03.2021	20:45	21:00	470.666	6.008	464.363	1.377	43.013
27.03.2021	21:00	21:15	470.212	5.923	465.588	1.388	42.605
27.03.2021	21:15	21:30	370.956	6.020	447.989	1.379	42.805
27.03.2021	21:30	21:45	352.820	5.883	425.855	1.382	42.825
27.03.2021	21:45	22:00	317.614	6.064	408.478	1.381	42.690
27.03.2021	22:00	22:15	304.842	5.876	402.714	1.378	41.686
27.03.2021	22:15	22:30	285.978	5.973	390.493	1.384	41.554
27.03.2021	22:30	22:45	282.540	6.054	385.487	1.374	41.506
27.03.2021	22:45	23:00	271.668	6.018	380.871	1.370	41.636
27.03.2021	23:00	23:15	275.096	6.047	382.915	1.395	41.740
27.03.2021	23:15	23:30	287.000	5.672	382.935	1.386	40.974
27.03.2021	23:30	23:45	291.096	5.559	378.328	1.390	40.852
28.03.2021	23:45	00:00	303.436	5.516	378.853	1.383	40.663
28.03.2021	00:00	00:15	311.598	5.610	376.614	1.379	40.945
28.03.2021	00:15	00:30	299.030	5.526	379.174	1.379	40.886
28.03.2021	00:30	00:45	306.108	5.783	385.734	1.365	41.081
28.03.2021	00:45	01:00	318.226	5.908	394.291	1.367	41.069
28.03.2021	01:00	01:15	320.198	6.040	397.913	1.365	40.967
28.03.2021	01:15	01:30	319.282	5.881	394.489	1.360	40.990
28.03.2021	01:30	01:45	321.506	6.221	396.329	1.373	41.247
28.03.2021	01:45	02:00	324.406	6.061	399.890	1.366	41.507
28.03.2021	02:00	02:15	0	0	0	0	0
28.03.2021	02:15	02:30	0	0	0	0	0
28.03.2021	02:30	02:45	0	0	0	0	0
28.03.2021	02:45	03:00	0	0	0	0	0
28.03.2021	03:00	03:15	322.948	6.062	405.158	1.362	41.569
28.03.2021	03:15	03:30	316.220	6.015	397.163	1.367	41.973
28.03.2021	03:30	03:45	312.744	6.015	399.569	1.357	41.751
28.03.2021	03:45	04:00	308.868	6.053	418.278	1.339	41.576

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
28.03.2021	04:00	04:15	311.180	6.012	430.442	1.345	41.726
28.03.2021	04:15	04:30	301.388	5.992	435.659	1.344	41.855
28.03.2021	04:30	04:45	292.160	6.072	428.642	1.346	41.635
28.03.2021	04:45	05:00	293.560	5.912	416.985	1.332	41.481
28.03.2021	05:00	05:15	290.522	5.994	400.837	1.332	41.049
28.03.2021	05:15	05:30	290.456	5.894	394.405	1.364	41.039
28.03.2021	05:30	05:45	288.628	6.076	389.534	1.348	40.936
28.03.2021	05:45	06:00	283.316	5.823	384.554	1.343	40.886
28.03.2021	06:00	06:15	276.938	6.032	382.792	1.345	41.203
28.03.2021	06:15	06:30	270.846	5.906	380.809	1.345	40.980
28.03.2021	06:30	06:45	268.260	6.127	391.868	1.342	41.100
28.03.2021	06:45	07:00	268.560	5.646	398.320	1.346	41.034
28.03.2021	07:00	07:15	274.325	5.105	399.084	1.363	41.204
28.03.2021	07:15	07:30	280.923	5.987	409.074	1.344	53.069
28.03.2021	07:30	07:45	285.947	6.215	428.030	1.363	83.595
28.03.2021	07:45	08:00	283.056	6.116	455.991	1.411	126.821
28.03.2021	08:00	08:15	282.732	6.274	484.399	1.436	186.715
28.03.2021	08:15	08:30	291.563	6.463	509.524	1.463	268.881
28.03.2021	08:30	08:45	289.695	6.478	530.762	1.505	351.892
28.03.2021	08:45	09:00	270.494	6.721	554.676	1.556	431.623
28.03.2021	09:00	09:15	253.886	6.942	581.037	1.615	513.824
28.03.2021	09:15	09:30	244.092	7.136	601.590	1.676	581.156
28.03.2021	09:30	09:45	244.082	7.356	628.099	1.762	657.026
28.03.2021	09:45	10:00	242.840	7.403	665.542	1.803	748.686
28.03.2021	10:00	10:15	241.737	7.525	690.203	1.818	849.743
28.03.2021	10:15	10:30	248.772	7.488	717.596	1.827	946.536
28.03.2021	10:30	10:45	257.501	7.463	757.703	1.876	1.052.479
28.03.2021	10:45	11:00	260.500	7.503	796.096	1.888	1.159.563
28.03.2021	11:00	11:15	238.725	7.136	825.961	1.883	1.236.662
28.03.2021	11:15	11:30	200.492	7.841	844.270	1.956	1.294.781
28.03.2021	11:30	11:45	197.343	7.398	844.637	1.930	1.374.882
28.03.2021	11:45	12:00	203.782	7.862	864.945	1.868	1.413.666
28.03.2021	12:00	12:15	209.636	7.979	892.077	1.964	1.453.678
28.03.2021	12:15	12:30	217.438	8.013	918.048	1.977	1.482.707
28.03.2021	12:30	12:45	197.850	8.068	920.678	1.924	1.515.797
28.03.2021	12:45	13:00	194.977	8.047	917.381	1.973	1.531.489
28.03.2021	13:00	13:15	187.520	7.919	911.779	1.990	1.543.969
28.03.2021	13:15	13:30	189.129	7.137	909.659	1.986	1.542.820
28.03.2021	13:30	13:45	179.360	8.093	907.232	1.985	1.543.122
28.03.2021	13:45	14:00	183.450	7.910	895.074	1.796	1.533.074
28.03.2021	14:00	14:15	180.893	7.879	899.381	2.214	1.527.770
28.03.2021	14:15	14:30	181.492	7.888	902.915	2.300	1.504.470
28.03.2021	14:30	14:45	182.618	7.890	900.481	2.325	1.486.000
28.03.2021	14:45	15:00	184.009	7.827	891.258	2.302	1.452.003
28.03.2021	15:00	15:15	182.116	7.749	878.419	2.268	1.408.839
28.03.2021	15:15	15:30	184.564	7.616	863.856	1.988	1.354.655
28.03.2021	15:30	15:45	186.168	7.673	842.486	1.781	1.304.432
28.03.2021	15:45	16:00	185.876	7.539	819.538	1.810	1.233.562
28.03.2021	16:00	16:15	192.940	7.542	794.047	1.761	1.153.184
28.03.2021	16:15	16:30	195.267	7.302	757.332	1.712	1.065.808
28.03.2021	16:30	16:45	200.498	7.361	722.284	1.669	969.674
28.03.2021	16:45	17:00	193.135	7.174	687.686	1.623	864.613
28.03.2021	17:00	17:15	173.877	7.011	640.855	1.526	759.189
28.03.2021	17:15	17:30	179.138	7.126	608.898	1.509	641.049
28.03.2021	17:30	17:45	209.094	6.883	572.078	1.486	531.754
28.03.2021	17:45	18:00	237.032	6.697	531.522	1.541	434.637
28.03.2021	18:00	18:15	231.839	6.692	495.462	1.486	351.979
28.03.2021	18:15	18:30	233.330	6.365	456.666	1.453	269.856
28.03.2021	18:30	18:45	268.257	6.559	423.886	1.391	201.423
28.03.2021	18:45	19:00	414.913	5.553	403.533	1.378	148.147
28.03.2021	19:00	19:15	415.477	6.116	383.586	1.354	104.217
28.03.2021	19:15	19:30	426.044	6.316	373.029	1.329	68.250
28.03.2021	19:30	19:45	479.490	6.277	373.439	1.315	46.995
28.03.2021	19:45	20:00	483.696	6.258	383.351	1.312	42.209
28.03.2021	20:00	20:15	486.410	6.216	393.094	1.312	41.785
28.03.2021	20:15	20:30	494.754	6.077	397.487	1.316	41.597
28.03.2021	20:30	20:45	486.884	5.955	412.263	1.310	42.146
28.03.2021	20:45	21:00	424.306	6.360	413.308	1.299	41.888
28.03.2021	21:00	21:15	400.894	6.060	410.010	1.304	41.760
28.03.2021	21:15	21:30	305.864	6.400	412.258	1.313	41.829
28.03.2021	21:30	21:45	307.960	6.480	415.697	1.321	41.444
28.03.2021	21:45	22:00	311.558	6.040	421.478	1.338	41.403
28.03.2021	22:00	22:15	313.610	6.260	421.257	1.334	41.882
28.03.2021	22:15	22:30	321.058	5.880	413.732	1.325	41.653
28.03.2021	22:30	22:45	326.118	6.100	406.860	1.320	41.731
28.03.2021	22:45	23:00	318.348	6.700	402.557	1.316	41.658
28.03.2021	23:00	23:15	316.668	6.660	407.396	1.316	41.907
28.03.2021	23:15	23:30	318.720	6.520	402.299	1.315	41.749
28.03.2021	23:30	23:45	313.160	6.400	398.461	1.323	41.735
29.03.2021	23:45	00:00	295.458	6.660	397.543	1.318	41.508
29.03.2021	00:00	00:15	289.414	6.660	394.644	1.317	41.092
29.03.2021	00:15	00:30	289.200	6.500	398.601	1.316	40.850

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
29.03.2021	00:30	00:45	294.726	6.500	399.989	1.309	40.805
29.03.2021	00:45	01:00	289.180	6.620	398.722	1.327	40.680
29.03.2021	01:00	01:15	277.500	6.220	393.648	1.328	40.678
29.03.2021	01:15	01:30	271.150	5.660	394.905	1.326	40.844
29.03.2021	01:30	01:45	270.494	5.740	399.236	1.320	41.023
29.03.2021	01:45	02:00	276.892	5.720	404.373	1.314	41.343
29.03.2021	02:00	02:15	292.512	5.680	407.339	1.317	41.378
29.03.2021	02:15	02:30	296.656	5.720	409.037	1.315	41.326
29.03.2021	02:30	02:45	287.094	5.660	407.288	1.316	41.348
29.03.2021	02:45	03:00	286.572	5.680	397.833	1.315	41.316
29.03.2021	03:00	03:15	285.412	5.720	398.684	1.320	41.365
29.03.2021	03:15	03:30	286.612	5.660	404.733	1.319	41.033
29.03.2021	03:30	03:45	289.706	5.640	405.286	1.322	41.066
29.03.2021	03:45	04:00	288.936	5.560	401.289	1.322	40.867
29.03.2021	04:00	04:15	286.424	5.540	400.767	1.324	40.903
29.03.2021	04:15	04:30	284.408	5.480	395.996	1.325	40.829
29.03.2021	04:30	04:45	276.850	5.540	393.938	1.326	41.057
29.03.2021	04:45	05:00	269.970	5.880	386.926	1.324	41.473
29.03.2021	05:00	05:15	267.144	6.897	387.348	1.321	41.712
29.03.2021	05:15	05:30	267.650	7.554	384.132	1.319	41.866
29.03.2021	05:30	05:45	268.234	7.554	380.225	1.309	41.802
29.03.2021	05:45	06:00	264.468	7.565	375.695	1.270	42.007
29.03.2021	06:00	06:15	258.124	6.729	370.820	1.290	41.811
29.03.2021	06:15	06:30	251.726	7.196	367.851	1.325	41.534
29.03.2021	06:30	06:45	245.770	7.414	370.361	1.336	41.427
29.03.2021	06:45	07:00	248.098	7.600	381.864	1.333	41.442
29.03.2021	07:00	07:15	247.319	7.484	390.899	1.225	41.594
29.03.2021	07:15	07:30	264.166	7.475	394.690	1.236	54.104
29.03.2021	07:30	07:45	263.179	7.636	405.745	1.243	88.397
29.03.2021	07:45	08:00	267.808	7.646	431.783	1.261	135.143
29.03.2021	08:00	08:15	393.430	7.764	457.609	1.296	194.288
29.03.2021	08:15	08:30	360.273	8.086	485.891	1.346	254.584
29.03.2021	08:30	08:45	373.659	8.291	512.191	1.392	329.742
29.03.2021	08:45	09:00	398.503	8.073	531.591	1.499	402.429
29.03.2021	09:00	09:15	399.626	8.702	551.446	1.600	484.799
29.03.2021	09:15	09:30	389.261	6.618	580.448	1.681	563.185
29.03.2021	09:30	09:45	390.370	6.817	609.422	1.689	682.703
29.03.2021	09:45	10:00	375.440	6.115	640.323	1.776	806.710
29.03.2021	10:00	10:15	359.374	6.194	667.724	1.808	913.924
29.03.2021	10:15	10:30	327.579	7.766	705.846	1.838	1.013.838
29.03.2021	10:30	10:45	268.933	8.905	732.779	1.901	1.091.302
29.03.2021	10:45	11:00	254.375	8.858	759.791	1.954	1.161.311
29.03.2021	11:00	11:15	253.061	9.303	772.060	1.992	1.237.026
29.03.2021	11:15	11:30	251.607	9.026	793.620	2.004	1.306.301
29.03.2021	11:30	11:45	249.912	9.042	812.686	2.035	1.363.408
29.03.2021	11:45	12:00	249.117	8.518	825.335	2.043	1.404.711
29.03.2021	12:00	12:15	249.056	8.823	842.111	2.045	1.444.690
29.03.2021	12:15	12:30	248.072	9.022	854.375	2.060	1.472.229
29.03.2021	12:30	12:45	251.710	9.092	869.655	2.077	1.491.134
29.03.2021	12:45	13:00	258.873	9.172	875.236	2.082	1.502.641
29.03.2021	13:00	13:15	260.949	9.042	875.965	2.070	1.509.003
29.03.2021	13:15	13:30	263.135	8.349	873.043	2.067	1.509.321
29.03.2021	13:30	13:45	260.960	8.853	869.826	2.372	1.505.479
29.03.2021	13:45	14:00	261.301	8.964	862.688	2.436	1.497.571
29.03.2021	14:00	14:15	261.325	9.050	862.480	2.418	1.482.217
29.03.2021	14:15	14:30	259.303	8.955	853.280	2.428	1.457.282
29.03.2021	14:30	14:45	254.761	8.885	841.129	2.406	1.426.101
29.03.2021	14:45	15:00	251.889	8.930	827.905	2.407	1.392.610
29.03.2021	15:00	15:15	247.982	8.888	811.381	2.277	1.351.974
29.03.2021	15:15	15:30	249.707	8.820	794.568	1.989	1.301.182
29.03.2021	15:30	15:45	244.881	8.716	778.915	1.994	1.253.488
29.03.2021	15:45	16:00	236.073	8.358	754.872	1.945	1.189.188
29.03.2021	16:00	16:15	229.479	8.178	730.252	1.890	1.119.632
29.03.2021	16:15	16:30	222.730	7.394	701.732	1.855	1.043.221
29.03.2021	16:30	16:45	217.074	7.008	668.330	1.813	961.703
29.03.2021	16:45	17:00	211.748	7.026	638.216	1.776	868.240
29.03.2021	17:00	17:15	206.772	6.599	604.784	1.680	768.867
29.03.2021	17:15	17:30	202.912	6.392	570.721	1.657	669.774
29.03.2021	17:30	17:45	197.984	5.890	531.920	1.612	576.453
29.03.2021	17:45	18:00	190.846	6.055	492.306	1.552	478.609
29.03.2021	18:00	18:15	188.524	6.151	459.711	1.518	395.070
29.03.2021	18:15	18:30	185.405	6.253	427.442	1.478	312.026
29.03.2021	18:30	18:45	203.587	6.031	389.802	1.424	235.885
29.03.2021	18:45	19:00	199.700	6.078	359.593	1.380	168.397
29.03.2021	19:00	19:15	195.884	6.573	337.832	1.326	113.985
29.03.2021	19:15	19:30	193.955	6.346	324.688	1.312	74.403
29.03.2021	19:30	19:45	192.956	5.971	316.826	1.320	49.546
29.03.2021	19:45	20:00	261.887	5.851	314.314	1.317	39.397
29.03.2021	20:00	20:15	292.760	5.162	312.721	1.330	39.477
29.03.2021	20:15	20:30	293.240	5.778	312.819	1.335	39.952
29.03.2021	20:30	20:45	291.320	5.883	314.438	1.332	40.092
29.03.2021	20:45	21:00	291.080	5.736	317.379	1.340	40.420

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
29.03.2021	21:00	21:15	333.280	5.937	316.907	1.333	40.674
29.03.2021	21:15	21:30	353.120	5.974	314.648	1.328	40.951
29.03.2021	21:30	21:45	390.480	5.924	310.235	1.334	40.820
29.03.2021	21:45	22:00	265.760	6.086	311.059	1.334	40.679
29.03.2021	22:00	22:15	245.040	5.984	312.621	1.344	40.026
29.03.2021	22:15	22:30	179.800	5.983	320.219	1.336	39.752
29.03.2021	22:30	22:45	171.960	5.924	319.066	1.330	39.563
29.03.2021	22:45	23:00	170.200	6.014	320.701	1.334	39.711
29.03.2021	23:00	23:15	180.280	6.165	319.034	1.331	40.266
29.03.2021	23:15	23:30	218.760	5.938	316.263	1.330	40.356
29.03.2021	23:30	23:45	234.662	5.880	314.334	1.354	40.500
30.03.2021	23:45	00:00	179.480	5.760	313.110	1.354	40.483
30.03.2021	00:00	00:15	228.560	5.828	309.305	1.357	40.414
30.03.2021	00:15	00:30	288.680	5.750	309.655	1.344	40.440
30.03.2021	00:30	00:45	302.880	5.916	308.171	1.329	40.151
30.03.2021	00:45	01:00	301.520	5.814	308.875	1.319	39.807
30.03.2021	01:00	01:15	352.560	5.833	308.416	1.315	39.960
30.03.2021	01:15	01:30	276.520	5.869	306.002	1.322	39.843
30.03.2021	01:30	01:45	237.160	5.845	299.676	1.318	39.990
30.03.2021	01:45	02:00	171.680	5.842	296.880	1.319	39.881
30.03.2021	02:00	02:15	170.440	5.820	293.527	1.332	36.816
30.03.2021	02:15	02:30	168.760	5.876	295.077	1.345	36.913
30.03.2021	02:30	02:45	167.800	5.825	289.722	1.342	36.969
30.03.2021	02:45	03:00	167.480	5.690	289.467	1.350	36.957
30.03.2021	03:00	03:15	167.960	5.910	290.259	1.339	39.929
30.03.2021	03:15	03:30	166.240	5.874	290.461	1.344	40.042
30.03.2021	03:30	03:45	165.800	6.031	290.891	1.331	39.877
30.03.2021	03:45	04:00	229.640	5.928	290.059	1.355	39.604
30.03.2021	04:00	04:15	210.960	5.946	290.316	1.363	39.556
30.03.2021	04:15	04:30	184.640	5.914	291.055	1.353	39.474
30.03.2021	04:30	04:45	201.720	5.906	291.046	1.354	39.791
30.03.2021	04:45	05:00	272.200	5.858	290.303	1.346	39.950
30.03.2021	05:00	05:15	183.280	5.821	292.843	1.333	40.223
30.03.2021	05:15	05:30	182.240	5.060	295.080	1.332	40.271
30.03.2021	05:30	05:45	217.080	5.616	296.816	1.331	40.103
30.03.2021	05:45	06:00	354.000	5.924	296.707	1.325	40.172
30.03.2021	06:00	06:15	259.440	5.904	299.199	1.326	40.148
30.03.2021	06:15	06:30	343.040	6.025	299.051	1.328	40.062
30.03.2021	06:30	06:45	369.520	5.775	300.932	1.345	40.211
30.03.2021	06:45	07:00	387.560	5.731	292.584	1.343	40.159
30.03.2021	07:00	07:15	325.942	5.652	295.081	1.347	40.238
30.03.2021	07:15	07:30	336.211	5.816	302.111	1.361	60.948
30.03.2021	07:30	07:45	370.006	5.657	315.090	1.384	101.777
30.03.2021	07:45	08:00	373.395	5.561	334.956	1.398	160.121
30.03.2021	08:00	08:15	374.934	5.752	360.091	1.452	235.728
30.03.2021	08:15	08:30	381.791	6.071	392.093	1.493	324.031
30.03.2021	08:30	08:45	367.449	6.217	426.297	1.545	417.924
30.03.2021	08:45	09:00	273.507	6.390	466.766	1.607	516.036
30.03.2021	09:00	09:15	239.367	6.632	510.068	1.663	617.376
30.03.2021	09:15	09:30	218.392	6.754	544.395	1.718	717.916
30.03.2021	09:30	09:45	240.690	6.883	579.489	1.772	816.067
30.03.2021	09:45	10:00	246.700	6.859	614.194	1.813	912.073
30.03.2021	10:00	10:15	342.156	7.153	645.563	1.863	1.000.077
30.03.2021	10:15	10:30	261.041	7.157	676.999	1.895	1.079.040
30.03.2021	10:30	10:45	248.767	7.351	706.869	1.928	1.151.737
30.03.2021	10:45	11:00	261.460	7.388	732.181	1.959	1.216.917
30.03.2021	11:00	11:15	262.584	7.400	746.267	1.986	1.275.283
30.03.2021	11:15	11:30	262.465	7.750	763.824	2.011	1.328.985
30.03.2021	11:30	11:45	266.690	7.419	779.661	2.028	1.373.440
30.03.2021	11:45	12:00	267.011	7.586	793.628	2.038	1.412.196
30.03.2021	12:00	12:15	356.784	7.621	806.022	2.031	1.449.289
30.03.2021	12:15	12:30	268.357	7.695	816.243	2.038	1.476.169
30.03.2021	12:30	12:45	265.528	7.603	824.694	2.295	1.493.511
30.03.2021	12:45	13:00	255.105	7.536	827.076	2.429	1.503.338
30.03.2021	13:00	13:15	225.214	7.546	828.574	2.455	1.505.237
30.03.2021	13:15	13:30	225.327	7.609	828.261	2.434	1.502.750
30.03.2021	13:30	13:45	221.803	7.356	824.355	2.401	1.493.757
30.03.2021	13:45	14:00	220.646	6.655	819.650	2.344	1.478.764
30.03.2021	14:00	14:15	220.315	7.649	813.679	2.418	1.469.128
30.03.2021	14:15	14:30	218.615	7.525	807.855	2.416	1.446.044
30.03.2021	14:30	14:45	215.074	7.379	798.755	2.393	1.414.971
30.03.2021	14:45	15:00	212.956	7.465	788.529	2.354	1.379.195
30.03.2021	15:00	15:15	210.429	7.504	769.683	2.343	1.333.177
30.03.2021	15:15	15:30	210.062	7.341	746.171	2.305	1.266.880
30.03.2021	15:30	15:45	209.216	7.171	733.430	2.131	1.222.810
30.03.2021	15:45	16:00	208.005	7.182	714.394	1.871	1.159.077
30.03.2021	16:00	16:15	207.611	7.428	689.828	1.819	1.087.170
30.03.2021	16:15	16:30	205.041	7.345	659.553	1.468	1.014.980
30.03.2021	16:30	16:45	201.968	7.166	636.625	1.356	943.492
30.03.2021	16:45	17:00	201.476	7.208	613.449	1.357	860.511
30.03.2021	17:00	17:15	197.050	6.965	582.633	1.350	768.417
30.03.2021	17:15	17:30	193.347	6.651	552.810	1.607	680.329

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
30.03.2021	17:30	17:45	189.237	6.397	518.155	1.608	588.619
30.03.2021	17:45	18:00	182.817	6.575	483.305	1.556	495.910
30.03.2021	18:00	18:15	177.942	6.762	448.617	1.490	402.505
30.03.2021	18:15	18:30	175.029	6.492	418.478	1.431	316.415
30.03.2021	18:30	18:45	174.708	6.499	389.074	1.376	237.664
30.03.2021	18:45	19:00	174.781	6.417	362.654	1.349	172.852
30.03.2021	19:00	19:15	196.561	6.382	330.119	1.338	117.494
30.03.2021	19:15	19:30	197.979	6.060	318.909	1.353	76.945
30.03.2021	19:30	19:45	199.805	6.093	313.580	1.331	50.905
30.03.2021	19:45	20:00	204.415	5.366	318.842	1.321	39.791
30.03.2021	20:00	20:15	212.222	5.956	324.725	1.293	39.209
30.03.2021	20:15	20:30	218.500	6.103	330.166	1.173	39.623
30.03.2021	20:30	20:45	207.620	5.974	344.862	1.176	39.494
30.03.2021	20:45	21:00	245.180	6.110	351.958	1.166	39.603
30.03.2021	21:00	21:15	425.224	6.405	351.561	1.153	40.114
30.03.2021	21:15	21:30	429.440	6.226	353.890	1.113	40.039
30.03.2021	21:30	21:45	306.328	6.188	356.397	1.122	40.116
30.03.2021	21:45	22:00	275.086	6.316	358.623	1.148	40.318
30.03.2021	22:00	22:15	276.948	6.152	361.062	1.161	40.561
30.03.2021	22:15	22:30	276.588	6.349	365.818	1.148	40.642
30.03.2021	22:30	22:45	270.776	6.496	363.742	1.164	40.510
30.03.2021	22:45	23:00	273.858	6.422	363.843	1.183	40.284
30.03.2021	23:00	23:15	410.444	6.384	364.454	1.194	39.967
30.03.2021	23:15	23:30	316.928	6.552	363.854	1.324	39.663
30.03.2021	23:30	23:45	270.064	6.355	361.010	1.326	39.707
31.03.2021	23:45	00:00	255.892	6.384	354.842	1.317	39.606
31.03.2021	00:00	00:15	249.922	6.328	348.481	1.293	39.687
31.03.2021	00:15	00:30	244.302	6.071	341.890	1.297	39.252
31.03.2021	00:30	00:45	240.734	6.200	340.161	1.302	39.203
31.03.2021	00:45	01:00	244.454	6.492	337.756	1.383	39.426
31.03.2021	01:00	01:15	242.540	6.240	333.864	1.698	39.622
31.03.2021	01:15	01:30	241.564	6.368	330.495	1.717	39.682
31.03.2021	01:30	01:45	238.360	6.392	323.527	1.710	39.497
31.03.2021	01:45	02:00	233.310	6.370	319.568	1.705	39.279
31.03.2021	02:00	02:15	230.236	6.370	320.466	1.708	39.420
31.03.2021	02:15	02:30	224.856	6.349	320.604	1.704	39.678
31.03.2021	02:30	02:45	219.294	6.432	319.100	1.715	39.717
31.03.2021	02:45	03:00	215.346	6.254	319.001	1.710	39.780
31.03.2021	03:00	03:15	213.960	6.252	320.398	1.623	39.864
31.03.2021	03:15	03:30	216.314	6.099	319.604	1.328	39.757
31.03.2021	03:30	03:45	213.860	6.238	316.460	1.304	39.765
31.03.2021	03:45	04:00	207.848	6.216	313.045	1.305	39.986
31.03.2021	04:00	04:15	203.274	6.138	310.957	1.304	39.798
31.03.2021	04:15	04:30	200.852	6.080	311.780	1.304	39.910
31.03.2021	04:30	04:45	196.000	6.093	310.431	1.313	40.076
31.03.2021	04:45	05:00	197.060	5.903	309.181	1.316	40.021
31.03.2021	05:00	05:15	195.608	5.366	310.378	1.312	39.922
31.03.2021	05:15	05:30	192.982	5.466	309.152	1.313	39.760
31.03.2021	05:30	05:45	193.320	5.817	311.604	1.314	39.807
31.03.2021	05:45	06:00	193.320	5.634	311.166	1.312	39.957
31.03.2021	06:00	06:15	190.120	5.695	310.957	1.307	40.270
31.03.2021	06:15	06:30	187.222	5.646	312.844	1.311	40.301
31.03.2021	06:30	06:45	189.840	5.359	313.941	1.310	40.094
31.03.2021	06:45	07:00	191.560	5.492	315.743	1.310	40.133
31.03.2021	07:00	07:15	193.182	5.429	322.515	1.329	40.481
31.03.2021	07:15	07:30	191.651	5.517	331.973	1.349	66.533
31.03.2021	07:30	07:45	193.648	5.386	346.564	1.365	106.904
31.03.2021	07:45	08:00	196.568	5.679	367.999	1.397	160.595
31.03.2021	08:00	08:15	202.053	5.862	390.091	1.436	230.431
31.03.2021	08:15	08:30	225.801	6.012	406.807	1.483	308.063
31.03.2021	08:30	08:45	235.101	6.096	438.204	1.541	388.014
31.03.2021	08:45	09:00	241.538	6.380	470.901	1.590	472.924
31.03.2021	09:00	09:15	355.023	6.458	497.051	1.627	563.325
31.03.2021	09:15	09:30	343.905	6.822	538.546	1.691	662.882
31.03.2021	09:30	09:45	281.968	6.829	574.528	1.737	763.968
31.03.2021	09:45	10:00	207.722	6.960	610.627	1.839	860.593
31.03.2021	10:00	10:15	206.130	7.064	642.218	2.154	958.980
31.03.2021	10:15	10:30	204.395	7.212	676.119	2.160	1.048.734
31.03.2021	10:30	10:45	206.478	7.118	703.468	2.251	1.130.173
31.03.2021	10:45	11:00	216.307	7.348	727.517	2.330	1.199.772
31.03.2021	11:00	11:15	379.169	7.511	748.558	2.375	1.261.447
31.03.2021	11:15	11:30	306.064	7.744	768.142	2.401	1.316.223
31.03.2021	11:30	11:45	301.566	7.742	785.169	2.404	1.362.073
31.03.2021	11:45	12:00	242.577	7.617	798.548	2.246	1.397.960
31.03.2021	12:00	12:15	286.726	7.565	810.819	2.034	1.431.545
31.03.2021	12:15	12:30	234.704	7.433	824.642	2.025	1.460.793
31.03.2021	12:30	12:45	222.995	7.417	832.679	2.034	1.475.407
31.03.2021	12:45	13:00	224.213	7.351	837.324	2.042	1.487.641
31.03.2021	13:00	13:15	220.932	7.391	836.577	2.036	1.491.145
31.03.2021	13:15	13:30	222.102	7.428	835.476	2.040	1.488.573
31.03.2021	13:30	13:45	219.547	7.392	833.873	2.029	1.481.705
31.03.2021	13:45	14:00	220.906	7.220	830.152	2.015	1.472.393

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
31.03.2021	14:00	14:15	220.747	7.222	824.325	1.996	1.459.740
31.03.2021	14:15	14:30	218.464	7.467	816.342	2.002	1.433.982
31.03.2021	14:30	14:45	214.764	6.896	809.588	1.983	1.406.073
31.03.2021	14:45	15:00	212.062	7.005	797.089	1.959	1.372.159
31.03.2021	15:00	15:15	219.896	7.205	782.956	1.930	1.328.025
31.03.2021	15:15	15:30	221.616	6.973	765.725	1.900	1.276.144
31.03.2021	15:30	15:45	220.251	6.952	746.851	1.878	1.229.540
31.03.2021	15:45	16:00	247.609	6.972	726.792	1.855	1.167.455
31.03.2021	16:00	16:15	277.155	7.052	704.385	1.826	1.100.319
31.03.2021	16:15	16:30	274.782	6.893	677.216	1.770	1.030.724
31.03.2021	16:30	16:45	270.870	6.925	649.019	1.721	953.652
31.03.2021	16:45	17:00	270.015	6.703	619.899	1.678	863.725
31.03.2021	17:00	17:15	269.192	6.789	588.181	1.635	777.802
31.03.2021	17:15	17:30	209.709	6.537	554.879	1.581	685.257
31.03.2021	17:30	17:45	190.877	6.549	520.793	1.526	588.064
31.03.2021	17:45	18:00	191.238	6.599	484.162	1.444	492.848
31.03.2021	18:00	18:15	189.165	6.672	447.163	1.421	399.994
31.03.2021	18:15	18:30	287.784	6.420	415.531	1.455	311.545
31.03.2021	18:30	18:45	283.077	5.616	384.661	1.384	231.421
31.03.2021	18:45	19:00	320.476	5.657	356.954	1.330	165.777
31.03.2021	19:00	19:15	339.855	6.262	326.999	1.228	111.970
31.03.2021	19:15	19:30	338.547	5.902	315.534	1.280	73.664
31.03.2021	19:30	19:45	337.823	5.894	307.415	1.257	49.452
31.03.2021	19:45	20:00	339.737	5.954	306.139	1.232	38.981
31.03.2021	20:00	20:15	341.600	5.923	306.186	1.251	37.873
31.03.2021	20:15	20:30	339.480	5.688	303.902	1.250	38.149
31.03.2021	20:30	20:45	341.400	5.771	302.824	1.255	38.504
31.03.2021	20:45	21:00	303.080	5.712	302.041	1.256	38.986
31.03.2021	21:00	21:15	386.000	5.833	298.638	1.256	38.901
31.03.2021	21:15	21:30	362.080	5.848	299.990	1.255	38.874
31.03.2021	21:30	21:45	361.600	5.926	301.656	1.254	39.026
31.03.2021	21:45	22:00	223.760	6.033	300.349	1.264	39.269
31.03.2021	22:00	22:15	342.120	6.078	307.926	1.270	39.109
31.03.2021	22:15	22:30	285.920	5.712	310.894	1.270	38.742
31.03.2021	22:30	22:45	323.840	5.996	314.047	1.289	38.851
31.03.2021	22:45	23:00	228.440	6.287	313.919	1.294	39.232
31.03.2021	23:00	23:15	396.280	6.216	313.397	1.289	39.254
31.03.2021	23:15	23:30	306.640	6.164	313.940	1.277	39.166
31.03.2021	23:30	23:45	232.280	6.099	314.943	1.290	38.873
01.04.2021	23:45	00:00	209.400	6.041	312.710	1.290	38.847
01.04.2021	00:00	00:15	436.320	6.195	308.916	1.298	39.095
01.04.2021	00:15	00:30	453.440	6.216	311.154	1.288	38.925
01.04.2021	00:30	00:45	404.920	6.016	315.432	1.283	38.772
01.04.2021	00:45	01:00	288.800	6.237	318.731	1.291	38.830
01.04.2021	01:00	01:15	450.360	6.221	321.905	1.257	38.896
01.04.2021	01:15	01:30	454.240	6.016	324.102	1.252	39.078
01.04.2021	01:30	01:45	427.624	6.074	321.750	1.255	39.019
01.04.2021	01:45	02:00	222.842	6.074	321.779	1.255	39.368
01.04.2021	02:00	02:15	453.294	5.875	330.564	1.255	39.790
01.04.2021	02:15	02:30	391.486	6.244	336.271	1.262	39.709
01.04.2021	02:30	02:45	338.912	5.937	337.228	1.532	39.558
01.04.2021	02:45	03:00	240.486	4.302	334.647	1.649	39.558
01.04.2021	03:00	03:15	394.074	4.385	336.557	1.638	39.348
01.04.2021	03:15	03:30	294.666	5.178	335.967	1.643	39.707
01.04.2021	03:30	03:45	214.700	6.043	338.475	1.657	39.871
01.04.2021	03:45	04:00	220.468	6.127	341.327	1.656	40.051
01.04.2021	04:00	04:15	223.998	6.057	336.804	1.651	40.254
01.04.2021	04:15	04:30	226.884	6.158	334.711	1.354	40.272
01.04.2021	04:30	04:45	224.924	6.255	331.667	1.266	40.285
01.04.2021	04:45	05:00	289.878	6.113	330.665	1.270	40.157
01.04.2021	05:00	05:15	338.068	5.935	332.333	1.270	39.978
01.04.2021	05:15	05:30	449.852	6.008	335.563	1.263	39.867
01.04.2021	05:30	05:45	478.046	5.529	337.357	1.256	39.747
01.04.2021	05:45	06:00	472.782	5.678	340.305	1.256	40.073
01.04.2021	06:00	06:15	257.224	6.052	341.358	1.261	40.611
01.04.2021	06:15	06:30	344.416	5.674	342.740	1.261	40.304
01.04.2021	06:30	06:45	411.604	5.607	342.187	1.252	40.181
01.04.2021	06:45	07:00	381.930	5.634	342.432	1.260	40.225
01.04.2021	07:00	07:15	382.173	5.764	346.521	1.264	40.414
01.04.2021	07:15	07:30	354.048	5.938	357.226	1.276	65.278
01.04.2021	07:30	07:45	316.350	5.710	372.603	1.276	101.921
01.04.2021	07:45	08:00	336.825	5.783	383.607	1.306	153.633
01.04.2021	08:00	08:15	343.191	5.975	408.310	1.361	225.985
01.04.2021	08:15	08:30	320.829	6.333	439.272	1.311	309.700
01.04.2021	08:30	08:45	323.419	6.417	477.124	1.358	394.282
01.04.2021	08:45	09:00	255.692	6.445	521.335	1.405	482.573
01.04.2021	09:00	09:15	246.423	6.721	558.575	1.450	577.497
01.04.2021	09:15	09:30	240.805	6.849	591.246	1.494	665.328
01.04.2021	09:30	09:45	238.468	6.973	614.127	1.529	746.291
01.04.2021	09:45	10:00	238.950	7.150	625.182	1.563	833.409
01.04.2021	10:00	10:15	234.345	7.098	647.134	1.718	909.768
01.04.2021	10:15	10:30	223.931	7.296	671.197	1.813	983.729

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
01.04.2021	10:30	10:45	231.531	7.194	683.477	1.832	1.038.475
01.04.2021	10:45	11:00	244.739	7.279	709.010	1.871	1.109.262
01.04.2021	11:00	11:15	239.410	7.382	735.235	1.902	1.170.048
01.04.2021	11:15	11:30	237.366	7.705	749.878	2.108	1.221.565
01.04.2021	11:30	11:45	240.032	7.315	753.644	2.327	1.262.602
01.04.2021	11:45	12:00	233.029	7.035	765.085	2.308	1.291.787
01.04.2021	12:00	12:15	235.571	7.588	788.889	2.310	1.314.734
01.04.2021	12:15	12:30	224.388	7.826	790.431	2.332	1.365.318
01.04.2021	12:30	12:45	229.335	7.748	797.344	2.333	1.367.273
01.04.2021	12:45	13:00	221.651	7.720	795.479	2.320	1.367.954
01.04.2021	13:00	13:15	220.927	7.496	784.092	2.320	1.371.094
01.04.2021	13:15	13:30	227.745	7.235	786.982	2.190	1.352.668
01.04.2021	13:30	13:45	235.197	7.785	785.776	1.869	1.334.002
01.04.2021	13:45	14:00	232.059	7.579	770.952	1.796	1.303.373
01.04.2021	14:00	14:15	245.599	7.630	767.270	1.781	1.260.868
01.04.2021	14:15	14:30	261.383	7.533	755.680	1.846	1.226.141
01.04.2021	14:30	14:45	263.810	7.378	734.801	1.822	1.201.530
01.04.2021	14:45	15:00	268.414	7.493	731.184	1.823	1.152.276
01.04.2021	15:00	15:15	283.666	7.603	730.329	1.840	1.092.344
01.04.2021	15:15	15:30	284.708	7.271	720.367	1.822	1.042.321
01.04.2021	15:30	15:45	281.656	7.391	708.922	1.794	997.395
01.04.2021	15:45	16:00	280.147	7.360	692.999	1.736	936.956
01.04.2021	16:00	16:15	287.828	7.135	670.122	1.712	884.333
01.04.2021	16:15	16:30	283.302	6.997	649.617	1.665	826.019
01.04.2021	16:30	16:45	270.028	6.942	612.418	1.593	759.883
01.04.2021	16:45	17:00	263.731	6.712	589.076	1.499	678.926
01.04.2021	17:00	17:15	253.558	6.874	574.235	1.462	617.900
01.04.2021	17:15	17:30	257.188	7.436	561.639	1.448	546.686
01.04.2021	17:30	17:45	260.020	7.167	538.871	1.466	474.701
01.04.2021	17:45	18:00	262.227	7.197	502.094	1.413	392.469
01.04.2021	18:00	18:15	263.636	7.221	468.059	1.306	314.767
01.04.2021	18:15	18:30	269.631	7.330	440.521	1.329	253.608
01.04.2021	18:30	18:45	258.149	7.390	410.682	1.306	194.383
01.04.2021	18:45	19:00	250.755	7.371	390.957	1.277	144.874
01.04.2021	19:00	19:15	247.670	7.089	375.714	1.268	106.673
01.04.2021	19:15	19:30	265.641	6.850	358.613	1.242	73.613
01.04.2021	19:30	19:45	280.315	5.943	355.550	1.231	50.371
01.04.2021	19:45	20:00	350.096	5.460	360.712	1.226	40.793
01.04.2021	20:00	20:15	356.118	6.220	376.599	1.197	40.180
01.04.2021	20:15	20:30	360.978	6.200	398.363	1.208	40.464
01.04.2021	20:30	20:45	276.542	6.360	414.478	1.199	41.544
01.04.2021	20:45	21:00	276.848	6.200	422.689	1.201	41.391
01.04.2021	21:00	21:15	283.960	6.320	418.687	1.200	41.253
01.04.2021	21:15	21:30	309.992	6.140	421.125	1.248	40.348
01.04.2021	21:30	21:45	299.066	6.080	442.583	1.281	41.296
01.04.2021	21:45	22:00	314.666	6.000	435.219	1.293	41.360
01.04.2021	22:00	22:15	325.366	6.020	429.482	1.293	40.188
01.04.2021	22:15	22:30	318.474	6.040	426.835	1.289	41.078
01.04.2021	22:30	22:45	329.926	5.695	435.135	1.256	41.282
01.04.2021	22:45	23:00	361.310	5.954	448.726	1.251	41.875
01.04.2021	23:00	23:15	390.368	6.168	444.524	1.253	41.160
01.04.2021	23:15	23:30	392.566	6.144	442.426	1.230	40.656
01.04.2021	23:30	23:45	381.890	6.152	441.413	1.245	41.103
02.04.2021	23:45	00:00	383.432	6.183	433.803	1.247	40.293
02.04.2021	00:00	00:15	375.450	6.144	433.787	1.246	40.355
02.04.2021	00:15	00:30	358.592	6.136	428.061	1.255	40.510
02.04.2021	00:30	00:45	353.440	6.207	435.460	1.272	39.847
02.04.2021	00:45	01:00	356.802	6.110	422.995	1.280	39.969
02.04.2021	01:00	01:15	356.434	6.138	411.192	1.286	39.438
02.04.2021	01:15	01:30	368.904	6.182	412.213	1.277	38.978
02.04.2021	01:30	01:45	365.116	6.222	409.563	1.281	39.650
02.04.2021	01:45	02:00	354.962	6.303	405.675	1.277	39.792
02.04.2021	02:00	02:15	333.906	6.360	385.376	1.253	39.093
02.04.2021	02:15	02:30	308.012	6.017	376.037	1.259	39.251
02.04.2021	02:30	02:45	293.812	6.232	366.018	1.255	39.400
02.04.2021	02:45	03:00	280.544	6.226	352.296	1.264	40.281
02.04.2021	03:00	03:15	267.072	6.268	347.636	1.266	40.587
02.04.2021	03:15	03:30	271.212	6.207	349.549	1.255	40.486
02.04.2021	03:30	03:45	265.724	6.164	347.691	1.230	40.368
02.04.2021	03:45	04:00	271.182	6.166	354.917	1.115	39.958
02.04.2021	04:00	04:15	277.374	6.163	357.802	1.110	40.302
02.04.2021	04:15	04:30	279.422	6.144	364.163	1.117	40.393
02.04.2021	04:30	04:45	279.182	6.326	362.948	1.112	40.012
02.04.2021	04:45	05:00	271.134	6.046	361.845	1.114	39.616
02.04.2021	05:00	05:15	279.566	6.123	362.042	1.126	39.606
02.04.2021	05:15	05:30	278.816	6.163	360.063	1.188	40.036
02.04.2021	05:30	05:45	271.096	6.241	362.851	1.504	40.445
02.04.2021	05:45	06:00	265.262	6.258	367.656	1.493	40.630
02.04.2021	06:00	06:15	253.560	5.898	369.654	1.488	40.912
02.04.2021	06:15	06:30	250.700	5.779	378.168	1.495	41.048
02.04.2021	06:30	06:45	255.888	5.844	386.591	1.499	40.911
02.04.2021	06:45	07:00	257.782	5.718	384.506	1.503	41.173

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
02.04.2021	07:00	07:15	257.657	5.898	383.935	1.506	42.128
02.04.2021	07:15	07:30	263.210	5.727	391.367	1.513	69.376
02.04.2021	07:30	07:45	260.041	5.947	405.391	1.572	110.865
02.04.2021	07:45	08:00	261.438	5.860	425.080	1.681	167.026
02.04.2021	08:00	08:15	315.515	5.959	448.316	1.343	238.324
02.04.2021	08:15	08:30	361.314	5.375	470.197	1.390	317.752
02.04.2021	08:30	08:45	358.629	6.350	499.828	1.425	403.642
02.04.2021	08:45	09:00	349.884	6.670	530.898	1.473	493.010
02.04.2021	09:00	09:15	465.985	6.738	561.415	1.516	586.694
02.04.2021	09:15	09:30	476.203	6.914	604.302	1.560	678.903
02.04.2021	09:30	09:45	339.383	7.143	637.728	1.622	758.425
02.04.2021	09:45	10:00	247.028	6.997	663.422	1.665	831.687
02.04.2021	10:00	10:15	237.037	7.103	686.977	1.702	902.239
02.04.2021	10:15	10:30	226.127	7.226	705.004	1.736	969.865
02.04.2021	10:30	10:45	222.535	7.215	722.511	1.734	1.014.260
02.04.2021	10:45	11:00	217.039	7.279	740.183	1.804	1.067.061
02.04.2021	11:00	11:15	213.969	7.315	755.383	1.792	1.107.655
02.04.2021	11:15	11:30	214.763	7.291	768.198	1.819	1.146.147
02.04.2021	11:30	11:45	210.535	7.595	778.883	1.866	1.188.997
02.04.2021	11:45	12:00	215.851	7.593	801.021	1.869	1.215.196
02.04.2021	12:00	12:15	377.389	7.468	821.928	1.843	1.251.958
02.04.2021	12:15	12:30	378.989	7.886	838.655	1.807	1.267.702
02.04.2021	12:30	12:45	236.649	7.618	837.012	1.728	1.278.470
02.04.2021	12:45	13:00	237.008	7.360	831.519	1.786	1.294.377
02.04.2021	13:00	13:15	248.604	7.133	831.406	1.865	1.324.212
02.04.2021	13:15	13:30	255.667	6.769	834.256	1.833	1.328.904
02.04.2021	13:30	13:45	242.256	7.457	839.750	1.854	1.337.108
02.04.2021	13:45	14:00	199.203	6.157	849.077	1.859	1.369.058
02.04.2021	14:00	14:15	196.687	7.408	848.040	1.824	1.376.016
02.04.2021	14:15	14:30	198.594	7.733	846.976	1.835	1.365.910
02.04.2021	14:30	14:45	210.026	7.972	851.382	1.852	1.362.229
02.04.2021	14:45	15:00	204.240	7.298	841.358	1.850	1.363.229
02.04.2021	15:00	15:15	209.734	7.853	844.966	1.806	1.344.977
02.04.2021	15:15	15:30	200.362	7.714	844.605	1.791	1.297.472
02.04.2021	15:30	15:45	206.432	7.505	822.689	1.796	1.245.327
02.04.2021	15:45	16:00	206.214	7.439	798.545	1.779	1.189.401
02.04.2021	16:00	16:15	205.764	7.320	775.580	1.757	1.127.496
02.04.2021	16:15	16:30	211.583	7.203	752.709	1.700	1.054.463
02.04.2021	16:30	16:45	234.980	7.128	736.792	1.688	974.605
02.04.2021	16:45	17:00	264.216	7.025	709.556	1.611	887.236
02.04.2021	17:00	17:15	261.262	6.482	682.275	1.564	792.766
02.04.2021	17:15	17:30	272.758	6.834	670.800	1.507	700.112
02.04.2021	17:30	17:45	287.447	6.706	643.283	1.445	609.354
02.04.2021	17:45	18:00	299.311	6.529	604.073	1.382	512.184
02.04.2021	18:00	18:15	305.171	6.529	556.239	1.358	423.166
02.04.2021	18:15	18:30	296.380	6.330	528.090	1.335	336.050
02.04.2021	18:30	18:45	290.406	6.419	497.052	1.311	254.843
02.04.2021	18:45	19:00	313.113	6.226	454.644	1.300	184.903
02.04.2021	19:00	19:15	302.038	6.205	418.913	1.288	129.481
02.04.2021	19:15	19:30	288.812	6.312	393.243	1.269	85.440
02.04.2021	19:30	19:45	287.117	5.678	388.088	1.259	56.137
02.04.2021	19:45	20:00	277.802	5.234	382.063	1.250	42.918
02.04.2021	20:00	20:15	278.055	6.230	385.820	1.240	40.894
02.04.2021	20:15	20:30	283.052	6.471	386.049	1.241	41.019
02.04.2021	20:30	20:45	284.734	6.288	381.922	1.229	40.278
02.04.2021	20:45	21:00	286.952	6.306	377.552	1.229	39.728
02.04.2021	21:00	21:15	330.100	6.204	378.686	1.228	39.770
02.04.2021	21:15	21:30	361.748	6.111	384.924	1.222	40.057
02.04.2021	21:30	21:45	353.170	6.152	395.956	1.236	40.274
02.04.2021	21:45	22:00	367.794	6.400	407.771	1.247	41.001
02.04.2021	22:00	22:15	400.498	6.026	441.311	1.363	42.776
02.04.2021	22:15	22:30	431.188	6.305	466.449	1.652	44.464
02.04.2021	22:30	22:45	411.352	6.290	490.592	1.651	43.750
02.04.2021	22:45	23:00	413.556	6.249	509.189	1.652	42.260
02.04.2021	23:00	23:15	454.066	6.123	477.762	1.648	40.776
02.04.2021	23:15	23:30	452.984	6.330	443.005	1.632	39.728
02.04.2021	23:30	23:45	476.954	6.195	442.812	1.636	40.371
03.04.2021	23:45	00:00	415.372	6.174	441.859	1.623	39.953
03.04.2021	00:00	00:15	401.556	6.324	429.057	1.533	39.541
03.04.2021	00:15	00:30	419.058	6.148	409.562	1.574	39.518
03.04.2021	00:30	00:45	434.664	6.131	410.956	1.613	40.467
03.04.2021	00:45	01:00	404.742	6.225	403.717	1.610	39.897
03.04.2021	01:00	01:15	428.676	6.165	387.839	1.235	39.321
03.04.2021	01:15	01:30	363.162	6.342	395.004	1.222	39.504
03.04.2021	01:30	01:45	346.762	6.149	393.416	1.227	39.853
03.04.2021	01:45	02:00	337.602	6.182	381.379	1.231	39.148
03.04.2021	02:00	02:15	323.620	6.076	380.886	1.230	39.202
03.04.2021	02:15	02:30	306.034	6.283	377.281	1.236	39.055
03.04.2021	02:30	02:45	286.642	6.194	376.155	1.248	38.694
03.04.2021	02:45	03:00	277.524	6.145	378.239	1.248	38.903
03.04.2021	03:00	03:15	270.972	6.225	376.477	1.249	38.842
03.04.2021	03:15	03:30	270.426	6.208	368.698	1.243	39.292

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
03.04.2021	03:30	03:45	264.776	6.172	360.821	1.254	39.116
03.04.2021	03:45	04:00	253.916	6.130	363.711	1.253	39.145
03.04.2021	04:00	04:15	250.060	6.214	370.591	1.246	39.543
03.04.2021	04:15	04:30	244.614	6.194	370.809	1.255	39.201
03.04.2021	04:30	04:45	248.068	6.198	371.953	1.257	38.606
03.04.2021	04:45	05:00	257.338	6.020	367.966	1.258	38.653
03.04.2021	05:00	05:15	268.194	6.176	369.321	1.261	39.163
03.04.2021	05:15	05:30	261.006	6.035	366.594	1.248	39.249
03.04.2021	05:30	05:45	267.860	6.130	373.006	1.249	39.331
03.04.2021	05:45	06:00	276.896	5.795	379.821	1.253	39.227
03.04.2021	06:00	06:15	286.820	5.502	384.412	1.248	39.526
03.04.2021	06:15	06:30	291.020	5.689	386.280	1.257	39.867
03.04.2021	06:30	06:45	281.786	5.708	382.789	1.253	39.959
03.04.2021	06:45	07:00	268.658	5.951	394.470	1.230	39.951
03.04.2021	07:00	07:15	263.721	5.955	409.353	1.217	42.205
03.04.2021	07:15	07:30	261.316	5.831	422.347	1.207	64.168
03.04.2021	07:30	07:45	267.254	5.697	431.191	1.223	96.756
03.04.2021	07:45	08:00	271.832	5.427	436.535	1.239	143.797
03.04.2021	08:00	08:15	260.921	6.148	440.641	1.263	202.710
03.04.2021	08:15	08:30	252.195	6.244	456.697	1.317	272.687
03.04.2021	08:30	08:45	246.185	6.461	487.351	1.336	359.974
03.04.2021	08:45	09:00	246.821	6.779	523.178	1.303	435.719
03.04.2021	09:00	09:15	245.668	6.535	550.716	1.307	514.898
03.04.2021	09:15	09:30	249.616	6.330	580.557	1.396	581.673
03.04.2021	09:30	09:45	248.065	6.524	601.920	1.420	636.945
03.04.2021	09:45	10:00	244.417	6.870	619.465	1.450	686.575
03.04.2021	10:00	10:15	240.726	7.393	626.702	1.514	729.318
03.04.2021	10:15	10:30	240.962	7.275	630.808	1.577	758.994
03.04.2021	10:30	10:45	245.758	7.033	632.114	1.509	783.321
03.04.2021	10:45	11:00	247.944	7.468	623.044	1.495	818.865
03.04.2021	11:00	11:15	252.096	7.005	626.369	1.438	845.766
03.04.2021	11:15	11:30	251.227	6.622	625.673	1.457	893.265
03.04.2021	11:30	11:45	251.088	6.707	659.281	1.481	946.669
03.04.2021	11:45	12:00	261.857	6.572	679.463	1.512	982.059
03.04.2021	12:00	12:15	260.467	6.612	695.784	1.490	1.028.694
03.04.2021	12:15	12:30	257.916	6.704	704.190	1.533	1.054.640
03.04.2021	12:30	12:45	254.963	6.564	709.527	1.516	1.048.463
03.04.2021	12:45	13:00	242.161	6.736	708.898	1.528	1.046.295
03.04.2021	13:00	13:15	247.146	6.974	709.297	1.533	1.024.288
03.04.2021	13:15	13:30	241.939	6.815	711.189	1.486	1.003.494
03.04.2021	13:30	13:45	250.423	6.063	691.075	1.599	979.742
03.04.2021	13:45	14:00	255.163	6.567	689.132	1.563	962.061
03.04.2021	14:00	14:15	244.685	7.770	677.460	1.554	936.742
03.04.2021	14:15	14:30	246.485	7.417	653.122	1.501	915.594
03.04.2021	14:30	14:45	259.740	6.399	637.357	1.560	880.496
03.04.2021	14:45	15:00	252.919	6.631	632.188	1.459	896.553
03.04.2021	15:00	15:15	255.024	6.651	618.539	1.424	837.540
03.04.2021	15:15	15:30	259.855	6.533	601.633	1.513	834.286
03.04.2021	15:30	15:45	258.475	6.631	588.668	1.480	778.957
03.04.2021	15:45	16:00	258.633	6.481	590.460	1.550	732.641
03.04.2021	16:00	16:15	256.898	6.302	565.322	1.432	682.906
03.04.2021	16:15	16:30	245.935	6.320	555.759	1.367	628.872
03.04.2021	16:30	16:45	239.216	6.498	546.441	1.382	604.515
03.04.2021	16:45	17:00	259.015	6.782	528.953	1.462	560.690
03.04.2021	17:00	17:15	249.538	6.867	523.497	1.388	500.910
03.04.2021	17:15	17:30	251.244	6.401	511.736	1.412	457.620
03.04.2021	17:30	17:45	257.707	6.328	490.977	1.368	397.094
03.04.2021	17:45	18:00	260.574	6.331	473.045	1.339	342.547
03.04.2021	18:00	18:15	251.449	6.339	458.080	1.262	281.690
03.04.2021	18:15	18:30	251.781	6.208	437.813	1.318	231.426
03.04.2021	18:30	18:45	331.600	6.270	422.238	1.243	183.835
03.04.2021	18:45	19:00	346.489	6.313	395.176	1.184	142.280
03.04.2021	19:00	19:15	293.593	6.181	372.410	1.147	99.888
03.04.2021	19:15	19:30	336.296	6.199	362.865	1.167	69.748
03.04.2021	19:30	19:45	331.607	5.706	347.071	1.156	50.186
03.04.2021	19:45	20:00	331.311	5.694	336.954	1.185	41.342
03.04.2021	20:00	20:15	334.507	5.980	338.508	1.182	40.090
03.04.2021	20:15	20:30	335.068	5.978	339.697	1.180	40.085
03.04.2021	20:30	20:45	334.016	6.101	336.384	1.183	39.983
03.04.2021	20:45	21:00	334.714	6.005	341.337	1.176	40.569
03.04.2021	21:00	21:15	362.640	5.798	339.509	1.188	40.935
03.04.2021	21:15	21:30	390.648	5.588	341.773	1.184	40.910
03.04.2021	21:30	21:45	393.820	5.540	347.098	1.188	41.026
03.04.2021	21:45	22:00	398.522	5.538	356.694	1.186	41.495
03.04.2021	22:00	22:15	410.416	5.719	362.422	1.176	41.087
03.04.2021	22:15	22:30	429.988	5.667	369.620	1.181	40.828
03.04.2021	22:30	22:45	424.448	5.776	379.692	1.184	40.549
03.04.2021	22:45	23:00	381.302	5.868	379.996	1.171	40.594
03.04.2021	23:00	23:15	439.130	5.733	376.733	1.187	40.690
03.04.2021	23:15	23:30	447.836	5.650	380.382	1.189	40.890
03.04.2021	23:30	23:45	453.176	5.768	386.197	1.186	40.421
04.04.2021	23:45	00:00	406.060	5.712	383.857	1.190	39.902

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
04.04.2021	00:00	00:15	452.848	5.709	376.944	1.183	40.036
04.04.2021	00:15	00:30	445.466	5.649	371.638	1.200	39.555
04.04.2021	00:30	00:45	312.330	5.564	366.189	1.203	39.788
04.04.2021	00:45	01:00	311.954	5.706	363.572	1.194	39.459
04.04.2021	01:00	01:15	437.960	5.922	362.346	1.199	39.740
04.04.2021	01:15	01:30	333.618	5.658	360.192	1.191	39.753
04.04.2021	01:30	01:45	290.766	5.626	362.602	1.189	39.988
04.04.2021	01:45	02:00	300.200	5.768	366.726	1.196	39.932
04.04.2021	02:00	02:15	305.486	5.631	370.111	1.191	39.965
04.04.2021	02:15	02:30	310.040	5.664	370.526	1.201	40.251
04.04.2021	02:30	02:45	307.098	5.735	369.385	1.208	40.320
04.04.2021	02:45	03:00	302.504	5.854	365.701	1.195	40.328
04.04.2021	03:00	03:15	304.174	5.813	360.611	1.205	40.304
04.04.2021	03:15	03:30	304.410	5.901	357.735	1.198	40.409
04.04.2021	03:30	03:45	300.418	5.891	356.066	1.305	40.589
04.04.2021	03:45	04:00	294.390	5.830	355.196	1.580	40.568
04.04.2021	04:00	04:15	281.116	5.847	355.440	1.578	40.028
04.04.2021	04:15	04:30	274.788	5.746	351.811	1.574	40.141
04.04.2021	04:30	04:45	273.840	5.704	352.346	1.583	40.165
04.04.2021	04:45	05:00	275.830	5.789	357.190	1.575	40.535
04.04.2021	05:00	05:15	276.350	5.762	360.445	1.589	40.621
04.04.2021	05:15	05:30	271.376	6.009	364.355	1.583	40.482
04.04.2021	05:30	05:45	262.744	5.744	361.706	1.575	40.763
04.04.2021	05:45	06:00	249.650	5.859	353.004	1.586	40.615
04.04.2021	06:00	06:15	235.840	5.698	342.508	1.583	40.777
04.04.2021	06:15	06:30	224.508	5.650	336.362	1.581	40.682
04.04.2021	06:30	06:45	212.944	5.586	331.032	1.586	40.751
04.04.2021	06:45	07:00	202.011	5.823	326.521	1.576	40.994
04.04.2021	07:00	07:15	193.838	5.585	325.470	1.291	49.688
04.04.2021	07:15	07:30	188.343	5.238	330.338	1.208	83.813
04.04.2021	07:30	07:45	184.144	5.620	348.478	1.237	134.539
04.04.2021	07:45	08:00	181.675	5.923	371.567	1.286	203.248
04.04.2021	08:00	08:15	177.237	6.079	397.204	1.267	289.617
04.04.2021	08:15	08:30	177.457	6.248	432.071	1.384	382.857
04.04.2021	08:30	08:45	181.340	6.522	469.057	1.443	481.152
04.04.2021	08:45	09:00	186.564	6.654	512.187	1.486	579.003
04.04.2021	09:00	09:15	190.239	6.777	548.541	1.547	681.663
04.04.2021	09:15	09:30	191.595	6.837	587.703	1.601	783.632
04.04.2021	09:30	09:45	188.551	6.943	627.650	1.647	881.770
04.04.2021	09:45	10:00	186.158	7.026	665.924	1.702	977.207
04.04.2021	10:00	10:15	182.593	7.193	699.185	1.739	1.063.520
04.04.2021	10:15	10:30	183.922	7.232	731.696	1.783	1.140.999
04.04.2021	10:30	10:45	188.728	7.323	759.376	1.824	1.214.819
04.04.2021	10:45	11:00	195.679	7.436	783.645	1.855	1.270.009
04.04.2021	11:00	11:15	203.659	7.591	805.095	1.885	1.324.617
04.04.2021	11:15	11:30	207.210	7.449	815.561	1.900	1.369.358
04.04.2021	11:30	11:45	210.926	7.585	822.524	1.900	1.401.551
04.04.2021	11:45	12:00	210.807	7.623	827.302	1.922	1.432.512
04.04.2021	12:00	12:15	199.703	7.882	845.590	1.958	1.446.359
04.04.2021	12:15	12:30	195.530	7.709	856.051	1.973	1.486.611
04.04.2021	12:30	12:45	212.291	6.864	866.365	1.982	1.496.553
04.04.2021	12:45	13:00	210.155	7.620	870.969	1.964	1.524.594
04.04.2021	13:00	13:15	205.938	7.624	873.162	1.940	1.543.193
04.04.2021	13:15	13:30	206.675	7.226	872.187	1.984	1.520.922
04.04.2021	13:30	13:45	198.950	7.813	865.785	1.974	1.516.703
04.04.2021	13:45	14:00	204.425	7.533	867.599	1.919	1.510.548
04.04.2021	14:00	14:15	208.907	7.392	858.434	1.941	1.496.814
04.04.2021	14:15	14:30	210.500	7.504	869.182	1.892	1.488.098
04.04.2021	14:30	14:45	199.544	7.395	856.013	1.942	1.450.460
04.04.2021	14:45	15:00	210.037	7.406	843.152	1.927	1.438.116
04.04.2021	15:00	15:15	218.802	7.390	825.861	1.881	1.409.366
04.04.2021	15:15	15:30	217.662	7.273	812.187	1.857	1.363.733
04.04.2021	15:30	15:45	214.679	7.146	797.393	1.839	1.313.095
04.04.2021	15:45	16:00	210.040	7.204	776.216	1.821	1.260.885
04.04.2021	16:00	16:15	209.201	6.950	753.673	1.738	1.193.082
04.04.2021	16:15	16:30	210.250	6.725	727.013	1.743	1.119.672
04.04.2021	16:30	16:45	204.684	6.666	696.630	1.714	1.031.621
04.04.2021	16:45	17:00	202.953	6.672	662.573	1.662	942.437
04.04.2021	17:00	17:15	195.329	6.446	629.578	1.613	851.395
04.04.2021	17:15	17:30	190.897	6.558	590.142	1.529	751.409
04.04.2021	17:30	17:45	189.128	6.456	551.846	1.509	648.736
04.04.2021	17:45	18:00	187.334	6.336	508.253	1.831	548.987
04.04.2021	18:00	18:15	185.665	6.191	465.418	1.800	447.435
04.04.2021	18:15	18:30	252.922	6.077	423.586	1.750	352.678
04.04.2021	18:30	18:45	282.905	5.932	387.095	1.706	265.200
04.04.2021	18:45	19:00	284.363	5.989	358.084	1.657	193.108
04.04.2021	19:00	19:15	283.531	5.812	336.609	1.620	134.511
04.04.2021	19:15	19:30	331.341	5.941	326.405	1.603	90.482
04.04.2021	19:30	19:45	409.974	5.288	318.144	1.586	60.197
04.04.2021	19:45	20:00	389.637	5.494	312.094	1.586	44.005
04.04.2021	20:00	20:15	404.873	5.913	310.857	1.583	40.390
04.04.2021	20:15	20:30	355.506	5.913	314.486	1.259	40.361

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
04.04.2021	20:30	20:45	398.456	5.832	312.088	1.201	40.619
04.04.2021	20:45	21:00	333.890	5.932	305.981	1.195	40.289
04.04.2021	21:00	21:15	341.928	5.834	303.365	1.193	40.051
04.04.2021	21:15	21:30	350.952	5.858	301.492	1.195	40.435
04.04.2021	21:30	21:45	328.978	5.929	302.598	1.192	40.425
04.04.2021	21:45	22:00	298.438	5.963	304.906	1.199	40.112
04.04.2021	22:00	22:15	407.142	5.884	304.256	1.197	40.248
04.04.2021	22:15	22:30	353.386	5.906	305.465	1.195	40.453
04.04.2021	22:30	22:45	293.772	5.904	303.809	1.205	40.470
04.04.2021	22:45	23:00	211.974	5.879	305.319	1.196	40.698
04.04.2021	23:00	23:15	387.666	5.832	310.403	1.191	40.888
04.04.2021	23:15	23:30	298.774	5.978	313.422	1.192	41.143
04.04.2021	23:30	23:45	236.858	5.849	313.580	1.191	40.786
05.04.2021	23:45	00:00	227.710	5.726	315.080	1.197	40.777
05.04.2021	00:00	00:15	318.496	5.809	324.386	1.190	40.283
05.04.2021	00:15	00:30	184.184	5.809	323.173	1.188	40.060
05.04.2021	00:30	00:45	171.382	5.966	332.703	1.196	40.043
05.04.2021	00:45	01:00	186.858	5.787	341.052	1.192	40.561
05.04.2021	01:00	01:15	201.914	5.963	356.409	1.193	40.464
05.04.2021	01:15	01:30	199.060	5.811	351.951	1.189	40.342
05.04.2021	01:30	01:45	211.002	5.815	355.705	1.185	40.573
05.04.2021	01:45	02:00	232.870	5.925	370.837	1.189	41.141
05.04.2021	02:00	02:15	247.702	5.724	388.347	1.191	40.559
05.04.2021	02:15	02:30	270.620	5.713	407.064	1.186	40.305
05.04.2021	02:30	02:45	298.676	5.866	428.911	1.200	40.420
05.04.2021	02:45	03:00	309.672	5.873	443.226	1.192	41.114
05.04.2021	03:00	03:15	321.558	5.720	454.594	1.186	41.784
05.04.2021	03:15	03:30	336.576	5.879	467.285	1.193	43.603
05.04.2021	03:30	03:45	342.726	5.701	469.305	1.188	43.486
05.04.2021	03:45	04:00	339.810	5.666	474.234	1.200	43.387
05.04.2021	04:00	04:15	362.746	5.893	477.537	1.194	43.195
05.04.2021	04:15	04:30	370.982	5.745	479.410	1.189	42.732
05.04.2021	04:30	04:45	377.922	5.862	487.821	1.198	43.080
05.04.2021	04:45	05:00	382.668	5.799	483.342	1.196	43.025
05.04.2021	05:00	05:15	385.856	5.840	496.921	1.203	42.320
05.04.2021	05:15	05:30	380.844	5.601	508.116	1.205	42.076
05.04.2021	05:30	05:45	367.528	5.215	515.501	1.198	41.349
05.04.2021	05:45	06:00	350.188	5.728	521.735	1.204	42.410
05.04.2021	06:00	06:15	340.470	5.839	534.435	1.203	42.899
05.04.2021	06:15	06:30	345.372	5.960	552.755	1.198	43.675
05.04.2021	06:30	06:45	352.058	5.985	563.895	1.207	44.376
05.04.2021	06:45	07:00	368.400	6.000	567.491	1.200	43.693
05.04.2021	07:00	07:15	258.583	6.060	564.155	1.203	53.970
05.04.2021	07:15	07:30	255.518	6.112	574.475	1.225	82.489
05.04.2021	07:30	07:45	297.734	6.155	586.256	1.245	119.945
05.04.2021	07:45	08:00	330.856	6.347	602.032	1.283	163.576
05.04.2021	08:00	08:15	317.760	6.542	623.804	1.316	214.280
05.04.2021	08:15	08:30	311.797	6.487	634.552	1.339	264.043
05.04.2021	08:30	08:45	301.123	6.568	657.254	1.364	316.136
05.04.2021	08:45	09:00	292.381	6.843	670.048	1.394	370.138
05.04.2021	09:00	09:15	352.523	6.516	682.523	1.445	441.088
05.04.2021	09:15	09:30	356.853	6.160	709.900	1.499	518.983
05.04.2021	09:30	09:45	354.775	6.162	729.559	1.488	600.090
05.04.2021	09:45	10:00	352.984	6.520	750.137	1.482	659.550
05.04.2021	10:00	10:15	367.205	6.426	764.916	1.532	692.295
05.04.2021	10:15	10:30	380.028	6.609	786.362	1.554	720.273
05.04.2021	10:30	10:45	379.974	7.115	804.771	1.646	726.161
05.04.2021	10:45	11:00	381.620	7.142	824.145	1.734	742.688
05.04.2021	11:00	11:15	392.468	7.263	846.463	1.748	767.447
05.04.2021	11:15	11:30	393.892	7.597	852.881	1.918	773.949
05.04.2021	11:30	11:45	388.095	7.346	842.027	2.026	780.504
05.04.2021	11:45	12:00	397.011	7.837	838.017	2.058	779.496
05.04.2021	12:00	12:15	390.179	7.005	832.147	2.061	789.114
05.04.2021	12:15	12:30	411.295	7.444	834.361	2.024	784.711
05.04.2021	12:30	12:45	419.513	7.321	834.934	1.997	803.624
05.04.2021	12:45	13:00	423.948	7.315	835.003	1.629	808.161
05.04.2021	13:00	13:15	306.963	7.403	828.615	1.506	804.023
05.04.2021	13:15	13:30	291.966	7.333	815.649	1.506	774.511
05.04.2021	13:30	13:45	291.502	6.376	813.843	1.511	746.006
05.04.2021	13:45	14:00	304.096	7.336	800.439	1.534	708.966
05.04.2021	14:00	14:15	299.526	7.078	759.926	1.502	649.583
05.04.2021	14:15	14:30	293.166	7.071	732.070	1.477	561.947
05.04.2021	14:30	14:45	285.849	6.659	711.289	1.487	499.978
05.04.2021	14:45	15:00	279.325	6.752	685.952	1.438	449.075
05.04.2021	15:00	15:15	391.270	6.629	683.026	1.384	402.319
05.04.2021	15:15	15:30	386.092	6.598	671.895	1.344	348.920
05.04.2021	15:30	15:45	381.892	6.665	646.501	1.311	306.796
05.04.2021	15:45	16:00	385.556	6.692	640.061	1.296	282.497
05.04.2021	16:00	16:15	384.506	6.701	638.075	1.316	259.943
05.04.2021	16:15	16:30	397.670	6.476	636.224	1.332	235.100
05.04.2021	16:30	16:45	407.270	6.290	614.733	1.308	208.886
05.04.2021	16:45	17:00	387.834	6.214	590.660	1.272	179.817

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
05.04.2021	17:00	17:15	418.469	6.279	582.696	1.182	159.498
05.04.2021	17:15	17:30	409.632	6.089	574.010	1.263	139.560
05.04.2021	17:30	17:45	446.350	6.220	562.202	1.222	120.360
05.04.2021	17:45	18:00	503.234	6.329	544.810	1.199	104.652
05.04.2021	18:00	18:15	537.228	6.333	566.263	1.187	91.511
05.04.2021	18:15	18:30	559.695	6.203	576.534	1.173	79.514
05.04.2021	18:30	18:45	547.587	6.335	599.915	1.184	70.646
05.04.2021	18:45	19:00	547.511	6.176	594.960	1.173	62.294
05.04.2021	19:00	19:15	531.622	6.163	572.688	1.162	58.113
05.04.2021	19:15	19:30	529.807	5.754	543.533	1.168	52.547
05.04.2021	19:30	19:45	502.387	5.634	526.078	1.182	47.437
05.04.2021	19:45	20:00	454.947	6.070	498.746	1.197	43.265
05.04.2021	20:00	20:15	450.045	6.278	490.550	1.199	41.704
05.04.2021	20:15	20:30	525.680	6.246	472.846	1.191	42.501
05.04.2021	20:30	20:45	574.412	6.152	461.960	1.188	41.934
05.04.2021	20:45	21:00	476.486	6.121	459.335	1.184	42.452
05.04.2021	21:00	21:15	452.386	6.318	467.532	1.180	43.686
05.04.2021	21:15	21:30	442.028	6.209	459.663	1.188	43.838
05.04.2021	21:30	21:45	426.396	6.368	457.287	1.189	43.919
05.04.2021	21:45	22:00	418.168	6.337	442.392	1.189	43.712
05.04.2021	22:00	22:15	419.972	6.286	444.254	1.199	43.232
05.04.2021	22:15	22:30	423.284	6.208	438.067	1.197	42.009
05.04.2021	22:30	22:45	432.004	6.270	423.109	1.197	41.136
05.04.2021	22:45	23:00	406.630	6.266	416.779	1.199	41.414
05.04.2021	23:00	23:15	401.470	6.500	422.838	1.188	41.416
05.04.2021	23:15	23:30	388.484	6.424	427.436	1.189	40.969
05.04.2021	23:30	23:45	385.376	6.309	427.433	1.186	41.452
06.04.2021	23:45	00:00	371.238	6.450	426.741	1.180	41.452
06.04.2021	00:00	00:15	347.012	6.577	420.819	1.186	42.595
06.04.2021	00:15	00:30	339.422	6.533	424.365	1.180	43.838
06.04.2021	00:30	00:45	328.424	6.524	422.638	1.182	43.739
06.04.2021	00:45	01:00	320.514	6.349	420.944	1.195	43.479
06.04.2021	01:00	01:15	329.678	6.301	420.991	1.182	44.129
06.04.2021	01:15	01:30	341.518	6.265	426.303	1.186	44.440
06.04.2021	01:30	01:45	329.902	6.138	432.214	1.187	44.052
06.04.2021	01:45	02:00	336.528	6.321	433.967	1.185	43.080
06.04.2021	02:00	02:15	336.872	6.264	418.545	1.196	42.512
06.04.2021	02:15	02:30	326.558	6.234	422.103	1.196	42.165
06.04.2021	02:30	02:45	345.790	6.254	433.937	1.197	41.593
06.04.2021	02:45	03:00	359.352	6.308	448.611	1.204	41.532
06.04.2021	03:00	03:15	402.496	6.504	463.157	1.198	41.442
06.04.2021	03:15	03:30	440.404	6.229	469.551	1.199	41.318
06.04.2021	03:30	03:45	472.606	6.296	479.027	1.193	41.088
06.04.2021	03:45	04:00	502.570	6.221	492.827	1.187	41.377
06.04.2021	04:00	04:15	514.638	6.178	502.440	1.195	41.926
06.04.2021	04:15	04:30	525.362	6.132	510.560	1.196	42.684
06.04.2021	04:30	04:45	524.032	6.337	522.514	1.199	42.757
06.04.2021	04:45	05:00	529.922	6.692	537.084	1.201	43.209
06.04.2021	05:00	05:15	535.468	7.678	548.860	1.193	42.912
06.04.2021	05:15	05:30	534.572	7.316	553.981	1.195	42.281
06.04.2021	05:30	05:45	539.698	7.440	566.661	1.193	42.622
06.04.2021	05:45	06:00	538.682	7.326	570.116	1.186	43.113
06.04.2021	06:00	06:15	539.410	7.233	566.746	1.195	43.454
06.04.2021	06:15	06:30	588.436	7.266	559.548	1.192	42.660
06.04.2021	06:30	06:45	776.654	7.332	554.372	1.193	42.070
06.04.2021	06:45	07:00	779.489	7.455	541.684	1.210	42.135
06.04.2021	07:00	07:15	758.760	7.609	540.654	1.230	43.719
06.04.2021	07:15	07:30	773.648	7.423	535.116	1.226	49.639
06.04.2021	07:30	07:45	769.596	7.730	527.582	1.233	59.394
06.04.2021	07:45	08:00	762.214	7.457	519.842	1.228	73.476
06.04.2021	08:00	08:15	756.904	6.666	520.324	1.246	90.000
06.04.2021	08:15	08:30	775.445	7.577	521.075	1.255	111.560
06.04.2021	08:30	08:45	873.827	7.564	513.138	1.272	135.417
06.04.2021	08:45	09:00	897.485	7.730	511.811	1.292	156.041
06.04.2021	09:00	09:15	882.140	7.427	519.014	1.333	180.579
06.04.2021	09:15	09:30	873.420	7.705	536.919	1.360	208.216
06.04.2021	09:30	09:45	828.265	7.632	561.113	1.384	233.626
06.04.2021	09:45	10:00	681.000	7.527	572.728	1.388	264.605
06.04.2021	10:00	10:15	621.788	7.444	579.745	1.416	298.999
06.04.2021	10:15	10:30	553.629	7.578	608.044	1.420	328.296
06.04.2021	10:30	10:45	488.186	7.504	613.779	1.410	370.285
06.04.2021	10:45	11:00	496.802	7.629	609.785	1.414	388.269
06.04.2021	11:00	11:15	721.538	7.487	627.855	1.417	419.065
06.04.2021	11:15	11:30	703.157	7.577	638.841	1.419	470.455
06.04.2021	11:30	11:45	613.866	7.574	638.624	1.448	504.927
06.04.2021	11:45	12:00	460.217	7.603	656.053	1.560	561.683
06.04.2021	12:00	12:15	694.868	7.511	667.856	1.852	627.090
06.04.2021	12:15	12:30	712.157	7.967	683.508	2.055	676.805
06.04.2021	12:30	12:45	669.052	7.824	712.302	1.930	724.522
06.04.2021	12:45	13:00	467.993	7.553	730.725	2.020	754.929
06.04.2021	13:00	13:15	683.787	7.528	732.794	1.880	767.349
06.04.2021	13:15	13:30	696.418	7.556	760.760	1.930	855.970

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
06.04.2021	13:30	13:45	543.266	7.707	811.584	1.766	886.725
06.04.2021	13:45	14:00	512.659	7.507	819.808	1.537	898.135
06.04.2021	14:00	14:15	504.484	8.225	792.953	1.625	933.133
06.04.2021	14:15	14:30	555.530	7.489	771.939	1.492	935.329
06.04.2021	14:30	14:45	504.587	7.550	757.960	1.617	888.735
06.04.2021	14:45	15:00	450.349	8.009	753.679	1.637	823.420
06.04.2021	15:00	15:15	489.790	8.110	782.271	1.668	808.341
06.04.2021	15:15	15:30	474.276	7.668	750.915	1.589	769.941
06.04.2021	15:30	15:45	445.042	7.977	749.863	1.669	762.539
06.04.2021	15:45	16:00	455.762	7.561	774.969	1.626	727.981
06.04.2021	16:00	16:15	448.870	7.772	781.791	1.439	724.211
06.04.2021	16:15	16:30	495.349	7.130	783.441	1.454	698.065
06.04.2021	16:30	16:45	489.559	6.148	770.807	1.464	691.691
06.04.2021	16:45	17:00	510.045	6.534	755.828	1.373	658.182
06.04.2021	17:00	17:15	501.741	7.155	759.941	1.318	599.720
06.04.2021	17:15	17:30	479.827	6.710	728.383	1.326	525.274
06.04.2021	17:30	17:45	471.229	6.311	665.035	1.423	437.002
06.04.2021	17:45	18:00	622.687	6.174	599.509	1.330	369.708
06.04.2021	18:00	18:15	424.169	6.067	575.851	1.340	320.254
06.04.2021	18:15	18:30	408.274	6.184	560.090	1.293	275.089
06.04.2021	18:30	18:45	423.133	6.184	528.355	1.282	203.747
06.04.2021	18:45	19:00	412.190	6.110	502.667	1.258	152.283
06.04.2021	19:00	19:15	420.084	6.031	527.221	1.248	118.078
06.04.2021	19:15	19:30	415.585	6.251	483.456	1.228	84.113
06.04.2021	19:30	19:45	407.286	5.864	457.028	1.224	59.255
06.04.2021	19:45	20:00	435.195	5.979	473.871	1.218	45.235
06.04.2021	20:00	20:15	427.920	5.494	453.433	1.203	42.441
06.04.2021	20:15	20:30	434.478	4.972	458.490	1.184	42.861
06.04.2021	20:30	20:45	530.502	5.746	469.174	1.180	43.242
06.04.2021	20:45	21:00	530.600	5.768	456.012	1.186	43.211
06.04.2021	21:00	21:15	570.634	5.568	445.853	1.187	42.953
06.04.2021	21:15	21:30	574.900	5.840	432.844	1.171	42.600
06.04.2021	21:30	21:45	551.394	5.941	428.760	1.182	42.926
06.04.2021	21:45	22:00	463.732	5.850	428.611	1.192	42.951
06.04.2021	22:00	22:15	630.658	5.884	430.609	1.184	41.890
06.04.2021	22:15	22:30	663.380	5.944	433.427	1.194	41.344
06.04.2021	22:30	22:45	636.640	5.848	454.239	1.188	41.808
06.04.2021	22:45	23:00	523.624	6.052	457.320	1.188	41.760
06.04.2021	23:00	23:15	508.654	5.871	441.670	1.190	43.224
06.04.2021	23:15	23:30	422.530	5.917	433.514	1.179	42.332
06.04.2021	23:30	23:45	418.146	5.947	415.359	1.190	41.793
07.04.2021	23:45	00:00	420.744	5.889	399.635	1.192	42.136
07.04.2021	00:00	00:15	415.772	5.786	389.401	1.177	42.170
07.04.2021	00:15	00:30	416.694	5.953	388.270	1.188	41.967
07.04.2021	00:30	00:45	411.770	5.796	388.046	1.186	41.850
07.04.2021	00:45	01:00	402.276	5.798	395.048	1.182	41.839
07.04.2021	01:00	01:15	384.478	5.778	405.970	1.184	42.424
07.04.2021	01:15	01:30	370.332	5.745	411.647	1.183	42.850
07.04.2021	01:30	01:45	363.914	5.785	414.449	1.182	42.598
07.04.2021	01:45	02:00	371.820	5.824	415.453	1.187	42.322
07.04.2021	02:00	02:15	383.636	5.647	420.497	1.177	41.662
07.04.2021	02:15	02:30	368.760	5.776	422.479	1.186	41.160
07.04.2021	02:30	02:45	353.352	5.861	416.586	1.138	40.953
07.04.2021	02:45	03:00	349.282	5.833	416.497	1.068	40.967
07.04.2021	03:00	03:15	340.064	5.783	419.929	1.074	41.413
07.04.2021	03:15	03:30	343.942	6.024	425.400	1.066	41.449
07.04.2021	03:30	03:45	348.758	5.870	420.941	1.070	41.004
07.04.2021	03:45	04:00	354.066	5.906	422.956	1.079	40.913
07.04.2021	04:00	04:15	374.140	5.792	425.859	1.065	41.283
07.04.2021	04:15	04:30	368.746	5.842	421.778	1.071	41.320
07.04.2021	04:30	04:45	370.394	5.932	428.541	1.079	42.112
07.04.2021	04:45	05:00	386.952	5.937	428.457	1.073	41.940
07.04.2021	05:00	05:15	386.626	5.968	426.436	1.074	41.524
07.04.2021	05:15	05:30	399.080	6.021	432.670	1.067	40.945
07.04.2021	05:30	05:45	391.904	5.918	430.078	1.028	41.124
07.04.2021	05:45	06:00	376.940	5.806	426.461	1.079	41.130
07.04.2021	06:00	06:15	374.910	5.754	424.095	1.071	40.569
07.04.2021	06:15	06:30	378.082	5.950	431.081	1.072	40.497
07.04.2021	06:30	06:45	379.948	5.791	446.891	1.069	40.999
07.04.2021	06:45	07:00	381.871	5.734	434.419	1.061	40.845
07.04.2021	07:00	07:15	409.588	5.984	423.858	1.029	43.175
07.04.2021	07:15	07:30	433.848	5.815	429.826	1.060	49.374
07.04.2021	07:30	07:45	441.950	5.135	437.670	1.067	61.283
07.04.2021	07:45	08:00	424.049	5.678	438.055	1.231	77.609
07.04.2021	08:00	08:15	428.858	5.601	442.747	1.224	98.889
07.04.2021	08:15	08:30	432.831	5.761	458.741	1.221	120.252
07.04.2021	08:30	08:45	436.137	5.652	464.663	1.245	145.992
07.04.2021	08:45	09:00	451.243	5.749	483.988	1.237	184.869
07.04.2021	09:00	09:15	480.782	5.689	510.068	1.257	221.466
07.04.2021	09:15	09:30	492.994	5.853	532.967	1.268	251.151
07.04.2021	09:30	09:45	526.343	5.498	565.442	1.258	278.058
07.04.2021	09:45	10:00	545.476	5.832	611.479	1.274	301.667

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
07.04.2021	10:00	10:15	526.294	5.849	658.323	1.347	339.277
07.04.2021	10:15	10:30	532.591	6.100	686.327	1.456	405.113
07.04.2021	10:30	10:45	546.734	6.006	720.189	1.507	456.714
07.04.2021	10:45	11:00	570.625	6.117	756.166	1.506	480.823
07.04.2021	11:00	11:15	576.320	6.149	761.133	1.580	519.410
07.04.2021	11:15	11:30	571.313	6.820	771.834	1.582	592.097
07.04.2021	11:30	11:45	592.734	6.558	769.675	1.605	637.969
07.04.2021	11:45	12:00	610.475	6.880	791.411	1.544	662.337
07.04.2021	12:00	12:15	602.778	7.227	793.631	1.551	656.767
07.04.2021	12:15	12:30	604.270	6.633	820.710	1.512	681.752
07.04.2021	12:30	12:45	629.519	6.110	827.158	1.492	727.177
07.04.2021	12:45	13:00	630.690	6.006	843.205	1.501	755.479
07.04.2021	13:00	13:15	625.322	5.320	865.156	1.481	757.710
07.04.2021	13:15	13:30	635.679	5.996	856.228	1.482	730.437
07.04.2021	13:30	13:45	662.270	6.285	848.045	1.467	681.727
07.04.2021	13:45	14:00	679.238	6.533	839.024	1.486	655.603
07.04.2021	14:00	14:15	679.318	6.846	833.445	1.469	651.238
07.04.2021	14:15	14:30	653.834	6.772	825.605	1.528	619.723
07.04.2021	14:30	14:45	646.431	6.741	814.733	1.521	585.294
07.04.2021	14:45	15:00	662.655	6.674	803.965	1.525	535.191
07.04.2021	15:00	15:15	689.621	6.264	775.649	1.523	482.935
07.04.2021	15:15	15:30	693.337	6.543	760.838	1.410	442.962
07.04.2021	15:30	15:45	693.849	6.356	757.354	1.352	397.093
07.04.2021	15:45	16:00	699.032	6.212	730.485	1.320	367.124
07.04.2021	16:00	16:15	723.840	6.266	724.649	1.322	328.182
07.04.2021	16:15	16:30	727.389	6.265	719.915	1.165	313.301
07.04.2021	16:30	16:45	705.309	6.156	707.800	1.370	294.369
07.04.2021	16:45	17:00	713.369	6.191	704.968	1.341	265.502
07.04.2021	17:00	17:15	727.654	5.891	695.883	1.285	231.030
07.04.2021	17:15	17:30	725.970	6.071	677.738	1.266	195.401
07.04.2021	17:30	17:45	733.498	6.020	653.122	1.246	162.043
07.04.2021	17:45	18:00	727.717	5.999	653.324	1.253	136.904
07.04.2021	18:00	18:15	730.443	5.977	648.993	1.239	120.126
07.04.2021	18:15	18:30	728.352	5.982	644.835	1.225	113.111
07.04.2021	18:30	18:45	736.258	5.974	647.746	1.214	100.222
07.04.2021	18:45	19:00	731.967	5.843	637.148	1.219	82.224
07.04.2021	19:00	19:15	729.259	5.848	636.427	1.203	65.657
07.04.2021	19:15	19:30	712.834	5.927	635.827	1.210	56.190
07.04.2021	19:30	19:45	687.158	5.771	620.899	1.211	49.685
07.04.2021	19:45	20:00	672.670	5.808	616.980	1.206	45.249
07.04.2021	20:00	20:15	653.872	5.787	621.118	1.205	43.624
07.04.2021	20:15	20:30	624.498	5.790	620.359	1.209	43.545
07.04.2021	20:30	20:45	640.982	4.880	619.888	1.203	43.944
07.04.2021	20:45	21:00	628.772	5.627	629.890	1.211	45.167
07.04.2021	21:00	21:15	620.526	6.077	624.287	1.203	45.766
07.04.2021	21:15	21:30	609.864	5.766	610.425	1.198	46.080
07.04.2021	21:30	21:45	583.492	5.887	588.769	1.207	45.885
07.04.2021	21:45	22:00	582.136	6.034	583.285	1.206	44.965
07.04.2021	22:00	22:15	568.878	5.678	563.342	1.207	43.076
07.04.2021	22:15	22:30	559.888	5.753	550.576	1.199	42.812
07.04.2021	22:30	22:45	550.608	5.916	539.240	1.198	43.429
07.04.2021	22:45	23:00	527.202	6.088	529.190	1.202	42.400
07.04.2021	23:00	23:15	508.898	5.958	514.980	1.199	41.312
07.04.2021	23:15	23:30	478.180	5.907	512.780	1.203	40.759
07.04.2021	23:30	23:45	457.682	6.029	510.754	1.214	40.697
08.04.2021	23:45	00:00	443.724	5.900	512.382	1.210	40.912
08.04.2021	00:00	00:15	424.586	5.986	505.519	1.209	41.384
08.04.2021	00:15	00:30	437.522	5.964	497.820	1.224	41.468
08.04.2021	00:30	00:45	454.116	5.915	484.690	1.211	42.219
08.04.2021	00:45	01:00	431.980	6.007	471.603	1.218	44.042
08.04.2021	01:00	01:15	422.028	5.918	458.569	1.218	43.314
08.04.2021	01:15	01:30	413.398	5.966	457.186	1.211	43.619
08.04.2021	01:30	01:45	399.894	5.906	457.443	1.170	43.397
08.04.2021	01:45	02:00	406.318	6.047	459.706	1.066	44.553
08.04.2021	02:00	02:15	420.532	5.954	460.879	1.061	43.718
08.04.2021	02:15	02:30	423.996	5.930	452.804	1.066	42.660
08.04.2021	02:30	02:45	398.220	6.102	445.861	1.063	43.121
08.04.2021	02:45	03:00	387.446	5.828	434.955	1.066	42.729
08.04.2021	03:00	03:15	374.092	5.979	421.134	1.063	42.531
08.04.2021	03:15	03:30	369.538	5.947	424.077	1.054	42.353
08.04.2021	03:30	03:45	361.222	5.943	424.293	1.062	42.148
08.04.2021	03:45	04:00	356.138	5.834	414.891	1.066	41.936
08.04.2021	04:00	04:15	362.966	5.772	406.136	1.059	42.016
08.04.2021	04:15	04:30	383.292	5.685	407.745	1.068	42.358
08.04.2021	04:30	04:45	368.066	5.856	409.549	1.070	42.756
08.04.2021	04:45	05:00	381.444	5.880	396.016	1.073	42.266
08.04.2021	05:00	05:15	393.888	5.912	388.269	1.074	42.288
08.04.2021	05:15	05:30	398.512	5.922	385.775	1.067	42.243
08.04.2021	05:30	05:45	417.556	5.989	386.601	1.070	42.242
08.04.2021	05:45	06:00	416.834	5.800	385.581	1.064	42.245
08.04.2021	06:00	06:15	431.262	6.016	382.289	1.061	42.121
08.04.2021	06:15	06:30	462.406	5.339	381.928	1.067	41.727

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
08.04.2021	06:30	06:45	473.968	5.554	382.733	1.101	41.808
08.04.2021	06:45	07:00	479.510	5.557	381.799	1.207	42.144
08.04.2021	07:00	07:15	504.667	5.546	378.969	1.225	50.207
08.04.2021	07:15	07:30	515.379	5.727	382.894	1.224	62.422
08.04.2021	07:30	07:45	501.220	5.853	378.558	1.238	80.391
08.04.2021	07:45	08:00	476.971	6.051	377.319	1.265	108.953
08.04.2021	08:00	08:15	529.490	6.084	376.064	1.262	140.209
08.04.2021	08:15	08:30	581.382	6.166	379.298	1.281	185.039
08.04.2021	08:30	08:45	590.840	6.185	390.477	1.330	241.227
08.04.2021	08:45	09:00	511.455	6.264	406.823	1.441	305.405
08.04.2021	09:00	09:15	521.404	6.749	428.007	1.459	365.294
08.04.2021	09:15	09:30	533.704	6.525	458.758	1.437	436.649
08.04.2021	09:30	09:45	534.366	6.901	485.595	1.637	517.122
08.04.2021	09:45	10:00	546.797	6.541	509.183	1.905	599.344
08.04.2021	10:00	10:15	542.972	6.702	544.237	1.881	698.614
08.04.2021	10:15	10:30	534.824	6.992	588.776	1.966	757.754
08.04.2021	10:30	10:45	532.993	6.907	617.189	1.978	804.350
08.04.2021	10:45	11:00	525.404	6.977	632.422	2.038	832.062
08.04.2021	11:00	11:15	528.370	6.752	630.370	2.043	824.402
08.04.2021	11:15	11:30	516.152	7.185	630.938	1.791	826.329
08.04.2021	11:30	11:45	506.830	7.412	611.957	1.558	801.840
08.04.2021	11:45	12:00	492.835	7.363	602.048	1.532	792.209
08.04.2021	12:00	12:15	497.774	7.191	603.043	1.592	808.389
08.04.2021	12:15	12:30	493.740	6.521	605.472	1.631	860.474
08.04.2021	12:30	12:45	490.103	6.604	623.934	1.760	894.465
08.04.2021	12:45	13:00	493.877	6.580	638.519	1.624	919.089
08.04.2021	13:00	13:15	485.017	5.656	644.397	1.661	934.222
08.04.2021	13:15	13:30	488.367	6.883	653.603	1.700	971.497
08.04.2021	13:30	13:45	480.855	7.822	664.835	1.591	991.325
08.04.2021	13:45	14:00	477.562	6.539	669.639	1.616	1.008.523
08.04.2021	14:00	14:15	457.407	6.979	688.132	1.687	1.041.875
08.04.2021	14:15	14:30	362.426	6.890	700.507	1.655	1.073.747
08.04.2021	14:30	14:45	337.897	6.807	700.105	1.766	1.061.400
08.04.2021	14:45	15:00	297.335	6.797	709.223	1.748	1.093.514
08.04.2021	15:00	15:15	298.432	7.752	710.064	1.690	1.083.982
08.04.2021	15:15	15:30	288.251	7.761	721.684	1.721	1.088.358
08.04.2021	15:30	15:45	238.884	7.221	719.705	1.693	1.082.568
08.04.2021	15:45	16:00	227.494	7.606	712.005	1.727	1.071.512
08.04.2021	16:00	16:15	226.855	7.273	698.960	1.716	1.058.558
08.04.2021	16:15	16:30	226.362	7.320	685.041	1.615	1.007.216
08.04.2021	16:30	16:45	227.211	7.184	668.113	1.664	952.562
08.04.2021	16:45	17:00	234.564	7.143	640.500	1.636	899.064
08.04.2021	17:00	17:15	223.168	6.914	620.119	1.577	835.597
08.04.2021	17:15	17:30	216.225	6.928	590.514	1.515	759.188
08.04.2021	17:30	17:45	288.592	6.749	556.811	1.488	673.640
08.04.2021	17:45	18:00	400.963	6.705	523.135	1.459	582.286
08.04.2021	18:00	18:15	210.887	6.530	479.090	1.414	482.599
08.04.2021	18:15	18:30	344.613	6.272	440.525	1.360	387.117
08.04.2021	18:30	18:45	376.170	5.938	403.403	1.326	296.367
08.04.2021	18:45	19:00	400.372	6.168	369.537	1.280	221.474
08.04.2021	19:00	19:15	396.909	5.949	346.464	1.250	157.936
08.04.2021	19:15	19:30	393.162	5.869	327.498	1.236	107.841
08.04.2021	19:30	19:45	389.135	5.961	312.509	1.228	72.535
08.04.2021	19:45	20:00	382.325	5.915	305.722	1.220	49.199
08.04.2021	20:00	20:15	381.244	6.009	304.713	1.227	40.006
08.04.2021	20:15	20:30	406.920	5.918	306.442	1.218	39.977
08.04.2021	20:30	20:45	416.160	5.905	312.129	1.219	40.412
08.04.2021	20:45	21:00	392.520	5.306	314.855	1.226	40.791
08.04.2021	21:00	21:15	376.040	5.585	317.023	1.216	40.840
08.04.2021	21:15	21:30	354.400	5.909	323.693	1.226	40.802
08.04.2021	21:30	21:45	164.840	5.937	335.697	1.227	40.971
08.04.2021	21:45	22:00	163.040	5.868	336.467	1.229	40.935
08.04.2021	22:00	22:15	164.800	5.819	334.200	1.235	40.541
08.04.2021	22:15	22:30	172.360	5.931	332.555	1.231	40.874
08.04.2021	22:30	22:45	178.120	5.721	332.267	1.235	41.201
08.04.2021	22:45	23:00	191.000	5.952	332.901	1.234	41.054
08.04.2021	23:00	23:15	200.266	5.920	331.292	1.228	40.913
08.04.2021	23:15	23:30	210.250	5.846	332.389	1.229	40.792
08.04.2021	23:30	23:45	226.414	5.864	331.977	1.240	40.781
09.04.2021	23:45	00:00	243.472	5.883	332.601	1.237	40.570
09.04.2021	00:00	00:15	251.510	5.747	331.806	1.235	40.913
09.04.2021	00:15	00:30	263.370	5.808	334.984	1.234	41.120
09.04.2021	00:30	00:45	269.300	5.892	343.654	1.235	41.572
09.04.2021	00:45	01:00	265.220	5.968	355.034	1.236	41.735
09.04.2021	01:00	01:15	263.024	5.829	365.308	1.234	41.822
09.04.2021	01:15	01:30	262.062	5.864	371.340	1.225	41.858
09.04.2021	01:30	01:45	262.294	5.857	372.821	1.230	42.224
09.04.2021	01:45	02:00	269.302	5.732	379.477	1.222	42.986
09.04.2021	02:00	02:15	277.692	5.707	390.570	1.225	42.855
09.04.2021	02:15	02:30	289.044	5.670	397.326	1.217	43.244
09.04.2021	02:30	02:45	298.396	5.766	398.189	1.226	42.965
09.04.2021	02:45	03:00	308.168	5.997	396.965	1.229	42.541

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
09.04.2021	03:00	03:15	322.704	5.880	396.568	1.221	42.212
09.04.2021	03:15	03:30	335.066	5.974	395.390	1.230	42.338
09.04.2021	03:30	03:45	350.396	5.926	393.422	1.233	42.438
09.04.2021	03:45	04:00	377.466	5.882	390.344	1.230	42.386
09.04.2021	04:00	04:15	402.936	5.780	393.596	1.248	42.136
09.04.2021	04:15	04:30	430.882	5.829	396.220	1.274	42.116
09.04.2021	04:30	04:45	475.410	6.120	400.126	1.279	42.319
09.04.2021	04:45	05:00	500.414	7.142	404.111	1.294	42.376
09.04.2021	05:00	05:15	515.078	6.994	409.990	1.278	42.313
09.04.2021	05:15	05:30	528.378	6.506	410.936	1.259	41.826
09.04.2021	05:30	05:45	540.414	6.330	411.031	1.248	41.568
09.04.2021	05:45	06:00	544.900	6.580	410.742	1.216	40.992
09.04.2021	06:00	06:15	538.388	6.500	415.808	1.206	41.340
09.04.2021	06:15	06:30	544.696	6.433	421.179	1.191	41.030
09.04.2021	06:30	06:45	572.998	5.742	411.370	1.196	41.331
09.04.2021	06:45	07:00	584.322	5.871	417.158	1.252	43.002
09.04.2021	07:00	07:15	622.904	4.832	434.372	1.273	77.412
09.04.2021	07:15	07:30	657.389	5.155	453.098	1.299	119.695
09.04.2021	07:30	07:45	694.669	5.005	477.503	1.346	179.206
09.04.2021	07:45	08:00	704.980	5.283	503.216	1.380	248.792
09.04.2021	08:00	08:15	696.800	5.470	527.124	1.425	324.054
09.04.2021	08:15	08:30	684.890	5.592	558.306	1.464	406.511
09.04.2021	08:30	08:45	673.370	5.792	591.262	1.497	491.266
09.04.2021	08:45	09:00	653.157	6.263	609.869	1.492	561.086
09.04.2021	09:00	09:15	633.435	5.574	615.268	1.523	630.702
09.04.2021	09:15	09:30	596.071	5.667	620.223	1.575	692.703
09.04.2021	09:30	09:45	545.228	5.777	628.115	1.568	752.899
09.04.2021	09:45	10:00	503.402	5.906	637.288	1.608	814.728
09.04.2021	10:00	10:15	423.084	5.191	657.963	1.661	864.386
09.04.2021	10:15	10:30	374.973	5.521	676.532	1.745	920.676
09.04.2021	10:30	10:45	347.395	5.765	699.749	1.760	971.423
09.04.2021	10:45	11:00	309.735	6.073	727.269	1.776	1.007.333
09.04.2021	11:00	11:15	275.718	6.736	741.283	1.773	1.047.855
09.04.2021	11:15	11:30	262.792	6.293	754.230	1.781	1.082.477
09.04.2021	11:30	11:45	272.116	6.377	781.066	1.782	1.110.460
09.04.2021	11:45	12:00	285.462	6.251	801.939	1.661	1.133.382
09.04.2021	12:00	12:15	290.177	6.466	817.303	1.667	1.170.639
09.04.2021	12:15	12:30	320.715	6.244	855.339	1.814	1.201.783
09.04.2021	12:30	12:45	327.390	6.424	882.517	1.825	1.211.228
09.04.2021	12:45	13:00	333.599	6.574	886.273	1.771	1.227.996
09.04.2021	13:00	13:15	346.705	6.414	874.050	2.137	1.201.700
09.04.2021	13:15	13:30	353.518	6.129	863.638	2.097	1.188.265
09.04.2021	13:30	13:45	359.074	6.319	847.315	2.133	1.183.891
09.04.2021	13:45	14:00	364.963	5.955	842.222	2.087	1.151.559
09.04.2021	14:00	14:15	359.451	5.947	827.466	2.099	1.124.560
09.04.2021	14:15	14:30	355.557	6.036	818.762	1.786	1.101.239
09.04.2021	14:30	14:45	339.449	5.771	802.959	1.732	1.074.393
09.04.2021	14:45	15:00	345.414	5.269	807.461	1.600	1.061.216
09.04.2021	15:00	15:15	335.745	5.508	809.064	1.596	1.027.640
09.04.2021	15:15	15:30	326.830	5.321	815.782	1.612	994.018
09.04.2021	15:30	15:45	321.805	5.574	817.587	1.655	967.618
09.04.2021	15:45	16:00	319.409	5.444	807.369	1.597	932.159
09.04.2021	16:00	16:15	315.433	5.830	797.590	1.640	903.634
09.04.2021	16:15	16:30	320.163	6.436	783.456	1.747	863.686
09.04.2021	16:30	16:45	323.792	6.364	768.406	1.682	818.452
09.04.2021	16:45	17:00	307.736	7.230	733.404	1.664	759.012
09.04.2021	17:00	17:15	303.207	6.997	717.018	1.578	712.362
09.04.2021	17:15	17:30	298.318	6.920	667.186	1.535	622.158
09.04.2021	17:30	17:45	292.379	7.013	647.487	1.486	539.052
09.04.2021	17:45	18:00	268.371	6.696	625.120	1.450	460.857
09.04.2021	18:00	18:15	261.780	7.089	570.437	1.428	380.096
09.04.2021	18:15	18:30	268.856	6.959	536.102	1.323	317.164
09.04.2021	18:30	18:45	268.155	6.661	489.369	1.296	253.681
09.04.2021	18:45	19:00	264.736	6.813	444.717	1.287	187.480
09.04.2021	19:00	19:15	254.266	6.783	420.990	1.242	136.776
09.04.2021	19:15	19:30	239.171	6.651	394.408	1.223	96.090
09.04.2021	19:30	19:45	245.425	6.611	372.607	1.225	64.725
09.04.2021	19:45	20:00	236.684	6.042	368.410	1.213	45.760
09.04.2021	20:00	20:15	229.419	6.180	363.242	1.214	39.582
09.04.2021	20:15	20:30	230.732	6.160	370.552	1.216	39.521
09.04.2021	20:30	20:45	229.456	6.380	373.765	1.216	39.675
09.04.2021	20:45	21:00	232.364	6.360	387.528	1.223	39.739
09.04.2021	21:00	21:15	248.186	6.280	392.470	1.214	40.453
09.04.2021	21:15	21:30	266.624	6.300	399.090	1.211	40.975
09.04.2021	21:30	21:45	271.210	6.320	412.476	1.214	41.429
09.04.2021	21:45	22:00	268.522	6.220	419.217	1.221	41.456
09.04.2021	22:00	22:15	249.044	6.340	420.666	1.221	40.745
09.04.2021	22:15	22:30	255.688	6.280	416.472	1.216	40.296
09.04.2021	22:30	22:45	252.492	6.260	417.705	1.206	40.103
09.04.2021	22:45	23:00	275.776	6.400	418.703	1.224	40.003
09.04.2021	23:00	23:15	286.250	6.340	439.644	1.219	39.955
09.04.2021	23:15	23:30	313.708	6.240	459.831	1.221	39.773

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
09.04.2021	23:30	23:45	331.684	6.340	470.670	1.225	39.878
10.04.2021	23:45	00:00	345.558	6.220	479.429	1.224	40.019
10.04.2021	00:00	00:15	355.960	6.400	488.778	1.209	40.384
10.04.2021	00:15	00:30	353.930	6.380	494.387	1.214	41.052
10.04.2021	00:30	00:45	364.450	6.180	493.637	1.206	40.806
10.04.2021	00:45	01:00	369.762	6.320	503.687	1.222	40.833
10.04.2021	01:00	01:15	346.094	6.480	492.105	1.209	40.973
10.04.2021	01:15	01:30	355.366	6.460	472.469	1.211	41.069
10.04.2021	01:30	01:45	392.896	6.480	468.892	1.206	40.428
10.04.2021	01:45	02:00	431.230	6.280	474.493	1.203	39.730
10.04.2021	02:00	02:15	453.674	6.520	490.712	1.210	40.518
10.04.2021	02:15	02:30	456.806	6.340	503.895	1.209	41.234
10.04.2021	02:30	02:45	456.572	6.440	538.250	1.210	41.723
10.04.2021	02:45	03:00	480.810	6.400	572.005	1.230	42.014
10.04.2021	03:00	03:15	521.778	6.520	592.412	1.246	42.613
10.04.2021	03:15	03:30	531.794	6.380	608.313	1.273	43.464
10.04.2021	03:30	03:45	532.118	6.420	606.832	1.288	42.556
10.04.2021	03:45	04:00	522.024	6.360	595.063	1.296	42.001
10.04.2021	04:00	04:15	498.138	6.500	593.705	1.300	42.099
10.04.2021	04:15	04:30	506.514	6.420	600.858	1.291	42.235
10.04.2021	04:30	04:45	512.508	6.480	585.636	1.290	41.685
10.04.2021	04:45	05:00	492.256	6.220	581.440	1.295	41.530
10.04.2021	05:00	05:15	487.984	6.440	586.090	1.267	42.129
10.04.2021	05:15	05:30	489.868	6.340	584.550	1.268	41.270
10.04.2021	05:30	05:45	487.388	6.400	579.016	1.254	41.589
10.04.2021	05:45	06:00	488.864	6.380	588.194	1.249	42.767
10.04.2021	06:00	06:15	517.728	6.440	595.209	1.253	41.790
10.04.2021	06:15	06:30	516.438	6.400	594.140	1.263	41.803
10.04.2021	06:30	06:45	496.830	6.600	586.741	1.267	42.965
10.04.2021	06:45	07:00	480.091	6.484	583.962	1.260	44.175
10.04.2021	07:00	07:15	468.416	6.420	585.726	1.225	53.915
10.04.2021	07:15	07:30	457.547	6.529	601.156	1.248	68.543
10.04.2021	07:30	07:45	475.298	6.487	618.870	1.261	88.402
10.04.2021	07:45	08:00	467.443	6.550	625.680	1.266	112.954
10.04.2021	08:00	08:15	472.528	6.598	631.731	1.279	136.537
10.04.2021	08:15	08:30	467.584	6.204	634.702	1.294	163.859
10.04.2021	08:30	08:45	476.943	6.810	636.989	1.323	195.477
10.04.2021	08:45	09:00	474.722	7.268	638.448	1.376	224.317
10.04.2021	09:00	09:15	456.943	7.200	646.394	1.393	248.422
10.04.2021	09:15	09:30	460.212	7.393	633.145	1.433	270.735
10.04.2021	09:30	09:45	436.681	7.345	628.634	1.430	287.716
10.04.2021	09:45	10:00	412.206	7.284	626.040	1.381	301.938
10.04.2021	10:00	10:15	393.549	7.113	632.866	1.377	328.978
10.04.2021	10:15	10:30	376.561	7.018	629.349	1.404	381.947
10.04.2021	10:30	10:45	358.043	7.041	629.101	1.491	440.786
10.04.2021	10:45	11:00	347.028	7.535	627.139	1.502	488.640
10.04.2021	11:00	11:15	335.962	7.600	627.110	1.484	542.344
10.04.2021	11:15	11:30	308.606	7.545	640.487	1.501	585.245
10.04.2021	11:30	11:45	292.350	7.583	627.303	1.518	616.397
10.04.2021	11:45	12:00	281.503	7.679	632.157	1.542	646.266
10.04.2021	12:00	12:15	259.176	7.809	654.645	1.510	702.707
10.04.2021	12:15	12:30	250.737	7.868	652.664	1.540	753.853
10.04.2021	12:30	12:45	227.616	7.559	668.101	1.591	799.155
10.04.2021	12:45	13:00	223.370	7.436	681.602	1.685	827.954
10.04.2021	13:00	13:15	221.819	7.789	692.437	1.683	857.559
10.04.2021	13:15	13:30	223.908	7.506	690.161	1.709	900.567
10.04.2021	13:30	13:45	219.684	7.020	693.100	1.752	939.175
10.04.2021	13:45	14:00	205.342	7.879	711.149	1.820	986.905
10.04.2021	14:00	14:15	190.361	7.956	735.775	1.833	1.075.540
10.04.2021	14:15	14:30	184.493	7.936	753.169	1.758	1.118.846
10.04.2021	14:30	14:45	179.200	7.906	760.053	1.719	1.160.613
10.04.2021	14:45	15:00	181.509	7.835	752.982	1.727	1.151.095
10.04.2021	15:00	15:15	176.229	7.875	745.793	1.787	1.153.626
10.04.2021	15:15	15:30	169.344	7.806	748.288	1.794	1.143.945
10.04.2021	15:30	15:45	167.576	7.691	729.511	1.659	1.090.963
10.04.2021	15:45	16:00	162.767	7.621	704.555	1.688	1.017.056
10.04.2021	16:00	16:15	158.004	7.517	681.566	1.662	931.663
10.04.2021	16:15	16:30	161.428	7.235	645.697	1.651	882.508
10.04.2021	16:30	16:45	166.744	7.377	618.080	1.580	815.792
10.04.2021	16:45	17:00	166.378	7.219	581.926	1.567	748.497
10.04.2021	17:00	17:15	162.387	7.047	554.585	1.524	681.385
10.04.2021	17:15	17:30	155.241	6.990	524.053	1.445	607.896
10.04.2021	17:30	17:45	150.303	6.772	489.315	1.372	503.270
10.04.2021	17:45	18:00	155.344	6.647	451.458	1.283	406.229
10.04.2021	18:00	18:15	158.501	6.563	412.794	1.272	325.399
10.04.2021	18:15	18:30	155.589	6.702	382.373	1.244	256.612
10.04.2021	18:30	18:45	159.490	6.604	358.526	1.226	198.588
10.04.2021	18:45	19:00	164.319	6.580	339.405	1.211	149.355
10.04.2021	19:00	19:15	175.164	6.547	324.862	1.178	109.987
10.04.2021	19:15	19:30	188.032	6.632	308.695	1.182	78.075
10.04.2021	19:30	19:45	197.270	6.492	300.601	1.189	55.951
10.04.2021	19:45	20:00	210.911	6.425	300.257	1.196	42.674

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
10.04.2021	20:00	20:15	210.318	6.000	306.378	1.215	39.116
10.04.2021	20:15	20:30	202.524	6.060	312.257	1.212	39.120
10.04.2021	20:30	20:45	206.600	6.480	318.703	1.207	39.660
10.04.2021	20:45	21:00	216.170	6.600	318.406	1.211	40.242
10.04.2021	21:00	21:15	249.664	6.380	321.641	1.201	40.398
10.04.2021	21:15	21:30	260.186	6.220	319.605	1.207	40.429
10.04.2021	21:30	21:45	261.890	6.320	326.012	1.197	40.646
10.04.2021	21:45	22:00	272.740	5.980	331.313	1.176	40.500
10.04.2021	22:00	22:15	500.610	6.040	332.650	1.172	40.403
10.04.2021	22:15	22:30	271.722	5.600	334.125	1.170	40.483
10.04.2021	22:30	22:45	276.842	5.926	337.617	1.186	40.944
10.04.2021	22:45	23:00	280.936	6.147	336.640	1.222	40.728
10.04.2021	23:00	23:15	451.134	6.231	339.167	1.224	40.046
10.04.2021	23:15	23:30	334.528	6.038	339.838	1.234	39.725
10.04.2021	23:30	23:45	294.644	6.028	344.627	1.239	39.318
11.04.2021	23:45	00:00	292.886	6.207	345.584	1.232	39.362
11.04.2021	00:00	00:15	482.088	6.051	344.106	1.233	39.639
11.04.2021	00:15	00:30	369.332	6.013	351.034	1.230	39.904
11.04.2021	00:30	00:45	370.906	6.131	366.310	1.231	40.056
11.04.2021	00:45	01:00	289.644	6.033	371.039	1.244	40.272
11.04.2021	01:00	01:15	513.848	6.093	378.653	1.230	39.831
11.04.2021	01:15	01:30	263.530	5.985	383.611	1.239	39.821
11.04.2021	01:30	01:45	260.826	6.045	383.559	1.234	39.691
11.04.2021	01:45	02:00	261.764	5.992	381.876	1.233	39.570
11.04.2021	02:00	02:15	253.096	5.984	381.323	1.231	39.123
11.04.2021	02:15	02:30	254.034	5.946	383.636	1.256	38.886
11.04.2021	02:30	02:45	254.346	6.212	372.992	1.259	38.777
11.04.2021	02:45	03:00	251.428	6.199	358.711	1.267	39.037
11.04.2021	03:00	03:15	254.848	6.094	363.570	1.261	39.134
11.04.2021	03:15	03:30	265.410	5.903	371.947	1.269	39.725
11.04.2021	03:30	03:45	276.616	6.097	373.501	1.269	39.943
11.04.2021	03:45	04:00	284.408	5.913	363.735	1.267	39.895
11.04.2021	04:00	04:15	278.798	6.165	350.145	1.270	39.798
11.04.2021	04:15	04:30	259.346	6.056	343.565	1.257	39.288
11.04.2021	04:30	04:45	240.760	6.133	342.734	1.282	39.104
11.04.2021	04:45	05:00	236.412	5.772	351.917	1.289	39.399
11.04.2021	05:00	05:15	239.830	5.952	365.261	1.277	39.418
11.04.2021	05:15	05:30	253.276	5.933	373.742	1.287	39.801
11.04.2021	05:30	05:45	251.960	5.963	380.625	1.278	40.221
11.04.2021	05:45	06:00	241.986	5.877	376.615	1.264	40.677
11.04.2021	06:00	06:15	240.318	5.962	370.627	1.248	40.193
11.04.2021	06:15	06:30	238.394	5.800	375.955	1.245	40.035
11.04.2021	06:30	06:45	227.556	5.941	389.122	1.249	39.783
11.04.2021	06:45	07:00	233.312	5.520	398.650	1.249	40.755
11.04.2021	07:00	07:15	226.895	5.602	396.914	1.237	54.230
11.04.2021	07:15	07:30	222.903	5.945	396.744	1.222	78.845
11.04.2021	07:30	07:45	226.135	5.983	410.099	1.122	113.294
11.04.2021	07:45	08:00	232.255	6.067	417.757	1.144	156.985
11.04.2021	08:00	08:15	241.425	6.348	435.469	1.177	207.281
11.04.2021	08:15	08:30	241.628	6.504	453.576	1.196	268.063
11.04.2021	08:30	08:45	240.955	6.270	474.769	1.241	355.540
11.04.2021	08:45	09:00	235.495	6.579	498.675	1.287	433.956
11.04.2021	09:00	09:15	219.135	6.437	525.602	1.285	500.711
11.04.2021	09:15	09:30	203.232	6.599	552.076	1.340	576.911
11.04.2021	09:30	09:45	195.812	7.034	573.681	1.367	642.700
11.04.2021	09:45	10:00	194.210	7.408	595.334	1.430	705.028
11.04.2021	10:00	10:15	199.271	7.187	621.115	1.403	775.527
11.04.2021	10:15	10:30	218.978	7.356	647.517	1.409	812.560
11.04.2021	10:30	10:45	221.230	7.511	684.577	1.475	873.873
11.04.2021	10:45	11:00	228.579	7.488	716.388	1.552	930.086
11.04.2021	11:00	11:15	236.122	7.486	751.296	1.578	962.454
11.04.2021	11:15	11:30	246.591	7.221	769.013	1.638	1.009.519
11.04.2021	11:30	11:45	255.703	6.790	774.186	1.627	1.034.772
11.04.2021	11:45	12:00	264.365	6.873	771.050	1.644	1.037.810
11.04.2021	12:00	12:15	260.280	6.902	767.621	2.044	1.046.731
11.04.2021	12:15	12:30	254.847	7.121	775.702	2.073	1.041.956
11.04.2021	12:30	12:45	246.565	6.952	775.820	2.151	1.025.100
11.04.2021	12:45	13:00	248.316	7.226	784.918	2.201	1.060.063
11.04.2021	13:00	13:15	260.679	6.846	784.306	2.238	1.062.738
11.04.2021	13:15	13:30	242.750	7.327	808.479	2.317	1.058.948
11.04.2021	13:30	13:45	253.188	7.673	834.719	2.311	1.087.448
11.04.2021	13:45	14:00	259.640	7.644	822.377	2.236	1.147.395
11.04.2021	14:00	14:15	267.802	7.893	811.665	1.839	1.169.809
11.04.2021	14:15	14:30	255.529	7.835	794.195	1.819	1.135.385
11.04.2021	14:30	14:45	248.531	7.761	775.995	1.816	1.081.509
11.04.2021	14:45	15:00	251.157	7.678	748.786	1.795	1.028.750
11.04.2021	15:00	15:15	230.399	7.718	725.178	1.820	966.417
11.04.2021	15:15	15:30	219.961	7.490	705.209	1.697	877.753
11.04.2021	15:30	15:45	224.052	7.404	662.682	1.642	819.700
11.04.2021	15:45	16:00	233.421	7.523	615.151	1.611	737.228
11.04.2021	16:00	16:15	219.758	7.148	577.438	1.587	662.862
11.04.2021	16:15	16:30	208.108	6.934	535.371	1.570	582.828

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
11.04.2021	16:30	16:45	200.591	7.252	507.091	1.507	497.398
11.04.2021	16:45	17:00	190.462	7.083	502.606	1.509	429.311
11.04.2021	17:00	17:15	195.191	7.022	494.861	1.423	380.235
11.04.2021	17:15	17:30	200.239	7.078	495.860	1.428	329.565
11.04.2021	17:30	17:45	216.190	6.917	486.258	1.302	266.479
11.04.2021	17:45	18:00	249.197	6.322	475.899	1.268	212.952
11.04.2021	18:00	18:15	277.269	6.461	496.304	1.248	168.487
11.04.2021	18:15	18:30	325.239	6.456	541.292	1.246	132.979
11.04.2021	18:30	18:45	404.737	6.308	543.440	1.207	106.813
11.04.2021	18:45	19:00	447.879	6.490	542.112	1.204	85.150
11.04.2021	19:00	19:15	461.953	6.249	521.892	1.196	66.442
11.04.2021	19:15	19:30	488.291	6.387	493.857	1.203	54.754
11.04.2021	19:30	19:45	490.979	6.015	458.928	1.196	45.734
11.04.2021	19:45	20:00	439.428	6.112	442.550	1.205	41.217
11.04.2021	20:00	20:15	414.962	5.416	439.070	1.199	40.187
11.04.2021	20:15	20:30	380.726	6.182	449.668	1.193	40.816
11.04.2021	20:30	20:45	368.270	6.258	440.841	1.186	42.370
11.04.2021	20:45	21:00	364.116	6.071	433.357	1.169	42.221
11.04.2021	21:00	21:15	352.084	6.053	429.221	1.169	41.455
11.04.2021	21:15	21:30	337.226	5.983	425.796	1.179	40.328
11.04.2021	21:30	21:45	344.504	6.068	416.377	1.195	39.496
11.04.2021	21:45	22:00	357.598	5.936	416.945	1.208	39.393
11.04.2021	22:00	22:15	358.454	5.926	406.912	1.205	39.849
11.04.2021	22:15	22:30	368.182	5.998	406.756	1.219	40.262
11.04.2021	22:30	22:45	349.348	6.040	408.354	1.238	40.874
11.04.2021	22:45	23:00	333.002	6.084	398.030	1.234	41.325
11.04.2021	23:00	23:15	308.438	5.949	394.905	1.245	41.212
11.04.2021	23:15	23:30	291.024	6.086	390.997	1.244	40.569
11.04.2021	23:30	23:45	287.948	6.192	400.965	1.238	40.975
12.04.2021	23:45	00:00	258.164	6.013	401.145	1.233	40.598
12.04.2021	00:00	00:15	236.944	6.029	399.152	1.208	40.800
12.04.2021	00:15	00:30	225.632	5.949	393.254	1.185	41.156
12.04.2021	00:30	00:45	228.220	5.968	383.353	1.183	40.144
12.04.2021	00:45	01:00	228.538	6.002	371.567	1.166	39.723
12.04.2021	01:00	01:15	244.290	5.938	360.473	1.171	39.775
12.04.2021	01:15	01:30	248.588	5.930	368.524	1.188	39.924
12.04.2021	01:30	01:45	247.642	5.900	372.477	1.192	40.303
12.04.2021	01:45	02:00	265.908	6.110	371.115	1.198	40.576
12.04.2021	02:00	02:15	259.120	6.068	374.327	1.180	40.509
12.04.2021	02:15	02:30	264.114	5.912	385.171	1.188	40.529
12.04.2021	02:30	02:45	267.448	5.920	387.412	1.206	40.817
12.04.2021	02:45	03:00	272.790	6.022	388.804	1.202	41.242
12.04.2021	03:00	03:15	275.460	5.920	392.525	1.207	40.888
12.04.2021	03:15	03:30	269.838	5.850	392.755	1.200	40.338
12.04.2021	03:30	03:45	271.276	5.914	394.885	1.202	40.107
12.04.2021	03:45	04:00	290.158	5.786	383.064	1.208	39.753
12.04.2021	04:00	04:15	313.508	5.891	381.269	1.212	39.663
12.04.2021	04:15	04:30	310.522	5.828	382.627	1.234	39.924
12.04.2021	04:30	04:45	305.650	5.826	391.183	1.259	39.895
12.04.2021	04:45	05:00	313.650	5.827	396.423	1.265	40.168
12.04.2021	05:00	05:15	313.750	5.946	404.093	1.274	40.580
12.04.2021	05:15	05:30	314.936	5.838	404.696	1.263	40.642
12.04.2021	05:30	05:45	313.476	5.861	397.523	1.250	40.707
12.04.2021	05:45	06:00	312.396	5.572	390.156	1.253	40.647
12.04.2021	06:00	06:15	313.890	5.194	389.416	1.238	40.446
12.04.2021	06:15	06:30	307.148	6.010	378.574	1.239	40.218
12.04.2021	06:30	06:45	320.428	6.182	370.799	1.237	40.094
12.04.2021	06:45	07:00	334.599	6.038	374.646	1.226	40.154
12.04.2021	07:00	07:15	321.078	5.966	383.221	1.242	44.162
12.04.2021	07:15	07:30	325.495	5.669	379.548	1.218	51.800
12.04.2021	07:30	07:45	323.742	5.933	378.721	1.205	63.996
12.04.2021	07:45	08:00	375.580	5.866	378.480	1.223	81.216
12.04.2021	08:00	08:15	584.559	5.895	381.274	1.179	100.044
12.04.2021	08:15	08:30	543.373	5.913	387.628	1.122	118.581
12.04.2021	08:30	08:45	438.084	6.025	387.419	979	139.111
12.04.2021	08:45	09:00	430.765	5.919	389.523	982	159.226
12.04.2021	09:00	09:15	426.543	5.965	390.022	1.008	179.936
12.04.2021	09:15	09:30	412.410	5.966	388.963	1.136	199.869
12.04.2021	09:30	09:45	404.306	6.053	395.645	1.276	225.751
12.04.2021	09:45	10:00	393.614	5.942	402.582	1.292	256.036
12.04.2021	10:00	10:15	383.652	5.922	404.502	1.308	291.076
12.04.2021	10:15	10:30	379.671	5.948	407.684	1.342	322.719
12.04.2021	10:30	10:45	377.658	5.903	423.852	1.356	359.681
12.04.2021	10:45	11:00	376.749	5.877	438.658	1.374	400.348
12.04.2021	11:00	11:15	379.580	5.943	457.192	1.401	434.288
12.04.2021	11:15	11:30	373.358	5.931	469.018	1.424	471.631
12.04.2021	11:30	11:45	364.572	5.962	484.637	1.421	495.869
12.04.2021	11:45	12:00	316.322	5.852	500.847	1.440	548.296
12.04.2021	12:00	12:15	247.173	5.887	493.109	1.472	581.746
12.04.2021	12:15	12:30	264.971	5.786	498.317	1.448	591.600
12.04.2021	12:30	12:45	260.746	5.836	497.160	1.426	592.294
12.04.2021	12:45	13:00	248.322	5.948	494.157	1.464	606.821

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
12.04.2021	13:00	13:15	251.650	5.991	499.419	1.411	587.909
12.04.2021	13:15	13:30	236.594	5.891	508.171	1.404	599.934
12.04.2021	13:30	13:45	231.984	5.921	496.233	1.365	596.602
12.04.2021	13:45	14:00	238.875	5.234	499.566	1.393	616.906
12.04.2021	14:00	14:15	218.116	5.617	505.955	1.399	627.053
12.04.2021	14:15	14:30	226.156	5.975	494.975	1.427	604.731
12.04.2021	14:30	14:45	214.465	6.032	501.333	1.424	583.140
12.04.2021	14:45	15:00	194.092	6.101	514.994	1.393	596.493
12.04.2021	15:00	15:15	200.024	5.978	523.686	1.375	591.979
12.04.2021	15:15	15:30	199.634	5.975	517.466	1.156	567.867
12.04.2021	15:30	15:45	186.418	5.992	506.458	1.052	557.226
12.04.2021	15:45	16:00	200.072	6.051	503.727	1.285	534.460
12.04.2021	16:00	16:15	208.409	5.942	499.888	1.418	517.152
12.04.2021	16:15	16:30	200.729	6.147	505.532	1.260	511.646
12.04.2021	16:30	16:45	205.774	6.053	500.055	1.446	495.477
12.04.2021	16:45	17:00	191.011	6.059	487.227	1.414	479.352
12.04.2021	17:00	17:15	180.742	6.288	488.288	1.424	439.098
12.04.2021	17:15	17:30	175.543	6.189	489.551	1.436	424.876
12.04.2021	17:30	17:45	181.297	6.280	486.556	1.492	405.926
12.04.2021	17:45	18:00	202.516	6.174	474.066	1.469	378.192
12.04.2021	18:00	18:15	207.804	6.000	466.237	1.424	337.397
12.04.2021	18:15	18:30	206.424	6.076	441.608	1.387	289.793
12.04.2021	18:30	18:45	205.274	5.931	425.248	1.376	245.083
12.04.2021	18:45	19:00	212.676	5.899	411.351	1.365	203.946
12.04.2021	19:00	19:15	231.989	5.679	391.210	1.343	163.470
12.04.2021	19:15	19:30	231.740	6.026	369.115	1.151	119.514
12.04.2021	19:30	19:45	218.441	5.896	357.639	1.101	84.059
12.04.2021	19:45	20:00	218.998	5.782	355.622	1.133	59.282
12.04.2021	20:00	20:15	295.090	5.879	351.376	1.300	44.661
12.04.2021	20:15	20:30	297.500	5.561	346.241	1.295	42.000
12.04.2021	20:30	20:45	296.928	4.958	345.720	1.303	42.148
12.04.2021	20:45	21:00	295.110	5.772	345.896	1.297	42.310
12.04.2021	21:00	21:15	289.988	5.830	341.589	1.301	42.767
12.04.2021	21:15	21:30	286.518	5.841	334.333	1.307	42.547
12.04.2021	21:30	21:45	294.532	5.805	323.908	1.307	42.152
12.04.2021	21:45	22:00	265.500	5.666	328.518	1.314	41.751
12.04.2021	22:00	22:15	216.350	5.827	330.517	1.311	41.119
12.04.2021	22:15	22:30	205.782	5.835	329.255	1.300	40.959
12.04.2021	22:30	22:45	189.664	5.873	329.170	1.308	41.332
12.04.2021	22:45	23:00	184.654	5.699	330.582	1.302	41.601
12.04.2021	23:00	23:15	196.924	5.883	331.014	1.299	41.755
12.04.2021	23:15	23:30	166.440	5.919	325.712	1.310	41.609
12.04.2021	23:30	23:45	166.560	5.861	326.696	1.304	41.812
13.04.2021	23:45	00:00	167.226	5.726	326.676	1.309	41.866
13.04.2021	00:00	00:15	225.502	5.657	322.042	1.305	41.549
13.04.2021	00:15	00:30	279.680	5.754	321.024	1.305	41.608
13.04.2021	00:30	00:45	174.280	5.863	327.639	1.308	41.442
13.04.2021	00:45	01:00	176.600	5.657	329.815	1.303	41.341
13.04.2021	01:00	01:15	188.560	5.820	328.303	1.297	41.355
13.04.2021	01:15	01:30	193.622	5.825	328.898	1.302	41.750
13.04.2021	01:30	01:45	200.240	5.747	322.145	1.289	41.890
13.04.2021	01:45	02:00	202.204	5.678	321.854	1.296	41.533
13.04.2021	02:00	02:15	206.798	5.911	326.214	1.292	41.756
13.04.2021	02:15	02:30	205.960	5.872	330.230	1.293	41.784
13.04.2021	02:30	02:45	202.240	5.916	330.618	1.303	41.793
13.04.2021	02:45	03:00	199.958	6.142	328.534	1.296	41.503
13.04.2021	03:00	03:15	196.900	5.979	327.831	1.294	41.344
13.04.2021	03:15	03:30	196.714	5.736	327.449	1.292	41.184
13.04.2021	03:30	03:45	192.518	5.847	324.922	1.293	41.283
13.04.2021	03:45	04:00	193.550	5.858	324.261	1.294	41.155
13.04.2021	04:00	04:15	193.874	5.908	322.857	1.290	40.902
13.04.2021	04:15	04:30	190.726	6.145	321.454	1.284	40.832
13.04.2021	04:30	04:45	189.250	6.091	319.871	1.294	40.816
13.04.2021	04:45	05:00	191.734	5.980	322.283	1.291	40.705
13.04.2021	05:00	05:15	190.750	5.866	323.393	1.283	40.565
13.04.2021	05:15	05:30	184.840	5.890	324.101	1.289	40.427
13.04.2021	05:30	05:45	187.086	5.639	322.837	1.281	40.108
13.04.2021	05:45	06:00	188.618	5.346	321.593	1.279	40.151
13.04.2021	06:00	06:15	187.730	6.245	323.855	1.275	40.309
13.04.2021	06:15	06:30	199.102	6.074	319.832	1.263	40.269
13.04.2021	06:30	06:45	209.988	6.104	318.364	1.279	40.656
13.04.2021	06:45	07:00	208.643	6.118	321.376	1.273	46.870
13.04.2021	07:00	07:15	207.041	6.075	331.587	1.281	67.150
13.04.2021	07:15	07:30	209.838	6.016	345.799	1.285	106.844
13.04.2021	07:30	07:45	212.588	5.961	363.892	1.308	158.517
13.04.2021	07:45	08:00	214.520	6.097	393.069	1.342	226.641
13.04.2021	08:00	08:15	240.556	5.999	422.530	1.363	308.096
13.04.2021	08:15	08:30	238.697	6.048	447.717	1.591	386.189
13.04.2021	08:30	08:45	209.186	6.217	472.843	1.868	463.527
13.04.2021	08:45	09:00	204.194	6.244	498.560	1.871	552.625
13.04.2021	09:00	09:15	203.750	6.269	525.476	1.900	628.794
13.04.2021	09:15	09:30	186.193	6.641	567.375	2.002	710.169

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
13.04.2021	09:30	09:45	190.640	6.886	596.914	2.083	779.300
13.04.2021	09:45	10:00	207.699	6.987	619.096	2.092	850.603
13.04.2021	10:00	10:15	221.867	6.828	636.324	2.138	903.057
13.04.2021	10:15	10:30	231.985	7.283	642.287	2.037	924.243
13.04.2021	10:30	10:45	244.817	6.840	644.478	1.806	930.356
13.04.2021	10:45	11:00	250.525	6.805	639.114	1.746	908.885
13.04.2021	11:00	11:15	251.520	7.641	622.156	1.683	918.995
13.04.2021	11:15	11:30	257.008	6.727	624.947	1.699	912.874
13.04.2021	11:30	11:45	258.554	6.576	649.055	1.757	969.208
13.04.2021	11:45	12:00	278.722	6.385	657.228	1.834	1.002.093
13.04.2021	12:00	12:15	271.547	6.475	642.708	1.735	1.041.540
13.04.2021	12:15	12:30	283.951	6.974	650.116	1.672	1.031.279
13.04.2021	12:30	12:45	269.784	6.840	675.313	1.657	1.052.281
13.04.2021	12:45	13:00	280.106	6.258	680.773	1.799	1.076.198
13.04.2021	13:00	13:15	267.288	6.222	684.557	1.597	1.069.641
13.04.2021	13:15	13:30	303.360	6.495	668.329	1.626	1.084.431
13.04.2021	13:30	13:45	299.889	6.031	688.156	1.792	1.028.932
13.04.2021	13:45	14:00	321.176	6.375	687.178	1.820	1.071.553
13.04.2021	14:00	14:15	329.597	7.834	678.445	1.685	1.081.750
13.04.2021	14:15	14:30	317.346	7.152	667.733	1.768	1.064.322
13.04.2021	14:30	14:45	318.204	6.233	665.362	1.795	1.063.487
13.04.2021	14:45	15:00	336.984	6.374	664.659	1.649	1.006.479
13.04.2021	15:00	15:15	337.366	6.642	665.282	1.701	1.008.496
13.04.2021	15:15	15:30	341.545	6.296	669.018	1.775	1.013.296
13.04.2021	15:30	15:45	331.950	6.201	659.937	1.591	969.385
13.04.2021	15:45	16:00	327.977	6.488	661.145	1.526	904.078
13.04.2021	16:00	16:15	334.145	6.186	636.067	1.569	856.411
13.04.2021	16:15	16:30	327.419	6.748	619.997	1.527	811.032
13.04.2021	16:30	16:45	322.792	7.144	607.784	1.490	764.343
13.04.2021	16:45	17:00	331.769	6.834	602.394	1.550	751.977
13.04.2021	17:00	17:15	347.452	7.019	583.247	1.470	683.537
13.04.2021	17:15	17:30	363.935	6.536	561.760	1.470	611.298
13.04.2021	17:30	17:45	379.243	6.836	540.507	1.475	545.301
13.04.2021	17:45	18:00	388.708	6.540	504.006	1.444	476.345
13.04.2021	18:00	18:15	365.628	6.472	478.048	1.325	407.008
13.04.2021	18:15	18:30	353.344	6.256	452.153	1.376	336.896
13.04.2021	18:30	18:45	344.949	6.075	419.259	1.344	272.922
13.04.2021	18:45	19:00	336.181	6.065	391.947	1.288	217.454
13.04.2021	19:00	19:15	340.494	6.161	366.568	1.301	166.684
13.04.2021	19:15	19:30	338.106	5.639	347.078	1.281	120.635
13.04.2021	19:30	19:45	338.480	5.408	336.584	1.272	82.710
13.04.2021	19:45	20:00	327.788	6.171	323.903	1.254	55.832
13.04.2021	20:00	20:15	322.008	5.965	317.931	1.264	42.634
13.04.2021	20:15	20:30	317.363	6.004	321.831	1.256	40.560
13.04.2021	20:30	20:45	319.018	5.800	322.015	1.253	41.170
13.04.2021	20:45	21:00	324.534	6.128	325.981	1.267	41.504
13.04.2021	21:00	21:15	338.438	5.846	330.974	1.257	41.978
13.04.2021	21:15	21:30	346.280	6.029	332.574	1.270	42.087
13.04.2021	21:30	21:45	328.888	6.027	343.462	1.271	41.656
13.04.2021	21:45	22:00	333.068	5.928	343.538	1.270	41.388
13.04.2021	22:00	22:15	299.794	5.696	344.968	1.273	40.662
13.04.2021	22:15	22:30	276.918	5.815	347.462	1.268	40.658
13.04.2021	22:30	22:45	268.822	5.529	348.489	1.270	41.143
13.04.2021	22:45	23:00	265.520	5.954	345.941	1.274	41.244
13.04.2021	23:00	23:15	220.222	5.720	340.123	1.266	41.325
13.04.2021	23:15	23:30	221.880	5.847	334.665	1.275	41.163
13.04.2021	23:30	23:45	221.102	5.891	328.119	1.278	41.214
14.04.2021	23:45	00:00	219.662	5.812	327.873	1.272	41.320
14.04.2021	00:00	00:15	216.800	5.912	329.578	1.275	41.731
14.04.2021	00:15	00:30	215.012	5.671	328.866	1.273	41.417
14.04.2021	00:30	00:45	210.624	5.880	324.589	1.274	41.114
14.04.2021	00:45	01:00	210.300	5.835	324.765	1.280	41.023
14.04.2021	01:00	01:15	219.094	5.756	321.956	1.272	40.992
14.04.2021	01:15	01:30	224.032	5.744	320.842	1.279	40.821
14.04.2021	01:30	01:45	221.134	5.863	320.646	1.275	40.832
14.04.2021	01:45	02:00	218.384	5.557	320.133	1.270	40.546
14.04.2021	02:00	02:15	213.766	5.917	322.573	1.277	40.578
14.04.2021	02:15	02:30	211.868	5.823	326.391	1.279	40.642
14.04.2021	02:30	02:45	207.524	5.858	328.059	1.274	40.897
14.04.2021	02:45	03:00	208.490	5.792	328.781	1.283	40.808
14.04.2021	03:00	03:15	218.340	5.809	332.273	1.274	40.826
14.04.2021	03:15	03:30	213.040	5.856	331.686	1.281	40.924
14.04.2021	03:30	03:45	211.666	5.656	330.413	1.281	40.716
14.04.2021	03:45	04:00	211.638	5.486	329.156	1.278	40.626
14.04.2021	04:00	04:15	215.722	6.011	329.613	1.282	40.478
14.04.2021	04:15	04:30	220.712	5.498	331.806	1.279	40.517
14.04.2021	04:30	04:45	222.328	5.818	332.395	1.273	40.300
14.04.2021	04:45	05:00	218.376	5.966	330.850	1.286	40.086
14.04.2021	05:00	05:15	213.920	5.743	333.098	1.274	40.119
14.04.2021	05:15	05:30	214.064	5.850	333.954	1.278	40.063
14.04.2021	05:30	05:45	218.826	6.073	335.605	1.282	39.999
14.04.2021	05:45	06:00	222.690	5.864	338.454	1.272	40.188

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
14.04.2021	06:00	06:15	222.022	5.484	347.587	1.271	40.109
14.04.2021	06:15	06:30	221.418	5.254	360.619	1.284	40.115
14.04.2021	06:30	06:45	239.556	5.995	360.096	1.272	40.747
14.04.2021	06:45	07:00	238.848	5.982	370.199	1.280	58.731
14.04.2021	07:00	07:15	242.569	6.019	379.042	1.286	92.684
14.04.2021	07:15	07:30	240.672	6.248	395.052	1.316	139.588
14.04.2021	07:30	07:45	241.020	6.296	419.298	1.349	198.408
14.04.2021	07:45	08:00	239.168	6.501	442.824	1.373	270.696
14.04.2021	08:00	08:15	228.722	6.602	465.717	1.419	358.817
14.04.2021	08:15	08:30	220.359	6.981	486.681	1.484	445.030
14.04.2021	08:30	08:45	215.470	6.749	510.626	1.533	538.907
14.04.2021	08:45	09:00	204.077	7.088	537.001	1.591	634.924
14.04.2021	09:00	09:15	196.415	7.247	572.793	1.618	737.315
14.04.2021	09:15	09:30	200.923	7.220	603.996	1.705	839.978
14.04.2021	09:30	09:45	204.473	7.506	638.811	1.765	946.779
14.04.2021	09:45	10:00	205.786	7.346	663.672	1.807	1.040.245
14.04.2021	10:00	10:15	206.146	7.429	682.923	1.821	1.109.894
14.04.2021	10:15	10:30	190.493	7.256	714.935	1.810	1.155.331
14.04.2021	10:30	10:45	189.140	7.619	717.249	1.708	1.160.211
14.04.2021	10:45	11:00	194.217	7.676	704.537	1.832	1.136.511
14.04.2021	11:00	11:15	190.469	7.689	677.833	1.680	1.104.939
14.04.2021	11:15	11:30	169.499	7.106	645.871	1.697	1.021.424
14.04.2021	11:30	11:45	168.053	6.484	629.552	1.710	976.102
14.04.2021	11:45	12:00	185.701	6.423	602.598	1.763	926.171
14.04.2021	12:00	12:15	196.698	6.626	615.962	1.653	912.320
14.04.2021	12:15	12:30	196.160	7.586	620.029	1.681	869.043
14.04.2021	12:30	12:45	205.468	6.813	613.422	1.524	869.313
14.04.2021	12:45	13:00	200.051	7.468	600.160	1.531	848.318
14.04.2021	13:00	13:15	189.050	6.411	582.515	1.629	825.497
14.04.2021	13:15	13:30	190.700	6.238	572.230	1.463	823.703
14.04.2021	13:30	13:45	212.901	6.327	563.668	1.439	791.051
14.04.2021	13:45	14:00	231.739	6.343	565.056	1.377	795.611
14.04.2021	14:00	14:15	228.068	6.250	569.636	1.392	780.496
14.04.2021	14:15	14:30	207.837	6.045	572.784	1.420	795.171
14.04.2021	14:30	14:45	195.240	6.360	561.906	1.438	789.878
14.04.2021	14:45	15:00	190.147	6.553	564.108	1.351	779.938
14.04.2021	15:00	15:15	191.440	6.749	578.822	1.381	771.248
14.04.2021	15:15	15:30	203.205	6.947	575.878	1.366	764.388
14.04.2021	15:30	15:45	217.701	7.005	563.823	1.410	736.772
14.04.2021	15:45	16:00	217.147	7.333	566.027	1.380	699.086
14.04.2021	16:00	16:15	223.555	6.476	553.982	1.407	667.965
14.04.2021	16:15	16:30	196.348	6.496	545.198	1.408	644.452
14.04.2021	16:30	16:45	191.560	6.450	529.656	1.324	596.744
14.04.2021	16:45	17:00	209.054	6.423	508.767	1.347	548.177
14.04.2021	17:00	17:15	205.173	6.388	492.846	1.290	498.331
14.04.2021	17:15	17:30	207.868	6.419	475.315	1.238	465.115
14.04.2021	17:30	17:45	206.217	6.444	451.293	1.258	413.969
14.04.2021	17:45	18:00	204.802	6.195	437.696	1.238	371.745
14.04.2021	18:00	18:15	193.153	6.286	419.798	1.222	334.366
14.04.2021	18:15	18:30	190.467	6.204	400.384	1.216	289.256
14.04.2021	18:30	18:45	199.970	6.216	375.454	1.315	244.520
14.04.2021	18:45	19:00	195.513	6.151	360.898	1.300	198.446
14.04.2021	19:00	19:15	190.817	6.169	346.618	1.272	153.735
14.04.2021	19:15	19:30	212.162	5.945	329.973	1.252	113.916
14.04.2021	19:30	19:45	213.836	5.256	322.161	1.234	79.799
14.04.2021	19:45	20:00	211.150	5.549	311.557	1.222	54.421
14.04.2021	20:00	20:15	208.462	5.924	300.087	1.229	42.141
14.04.2021	20:15	20:30	207.120	5.985	301.279	1.234	39.676
14.04.2021	20:30	20:45	207.120	5.858	304.806	1.228	39.495
14.04.2021	20:45	21:00	214.760	5.985	305.723	1.233	39.889
14.04.2021	21:00	21:15	211.600	6.024	306.754	1.230	40.254
14.04.2021	21:15	21:30	197.320	6.060	309.728	1.229	40.407
14.04.2021	21:30	21:45	186.840	5.989	308.397	1.233	40.745
14.04.2021	21:45	22:00	184.360	6.054	311.564	1.211	40.716
14.04.2021	22:00	22:15	207.920	5.803	308.044	1.200	40.333
14.04.2021	22:15	22:30	211.680	5.973	311.354	1.234	40.198
14.04.2021	22:30	22:45	195.200	5.972	317.801	1.227	40.137
14.04.2021	22:45	23:00	200.720	5.976	318.938	1.237	40.695
14.04.2021	23:00	23:15	213.720	5.976	317.048	1.240	41.581
14.04.2021	23:15	23:30	249.448	6.085	323.375	1.226	41.601
14.04.2021	23:30	23:45	264.148	5.724	329.788	1.235	41.767
15.04.2021	23:45	00:00	254.422	5.959	334.383	1.229	41.949
15.04.2021	00:00	00:15	268.128	5.970	334.463	1.220	41.745
15.04.2021	00:15	00:30	276.670	5.887	331.818	1.235	41.777
15.04.2021	00:30	00:45	278.892	6.030	332.940	1.228	41.588
15.04.2021	00:45	01:00	279.326	6.041	331.287	1.230	41.592
15.04.2021	01:00	01:15	289.632	6.052	326.560	1.234	40.932
15.04.2021	01:15	01:30	276.910	6.004	326.196	1.229	40.819
15.04.2021	01:30	01:45	279.158	6.239	327.138	1.230	40.785
15.04.2021	01:45	02:00	270.110	5.772	328.575	1.232	41.161
15.04.2021	02:00	02:15	252.620	5.991	329.653	1.228	40.806
15.04.2021	02:15	02:30	253.924	5.932	333.333	1.065	40.162

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
15.04.2021	02:30	02:45	265.924	5.976	334.775	986	40.297
15.04.2021	02:45	03:00	259.568	5.972	334.090	988	39.960
15.04.2021	03:00	03:15	254.856	5.890	329.805	996	40.023
15.04.2021	03:15	03:30	256.396	5.986	334.296	990	40.189
15.04.2021	03:30	03:45	252.934	6.009	332.654	991	40.588
15.04.2021	03:45	04:00	243.268	5.824	335.630	994	40.831
15.04.2021	04:00	04:15	243.664	5.915	337.985	985	40.972
15.04.2021	04:15	04:30	248.140	5.929	338.326	991	41.200
15.04.2021	04:30	04:45	250.778	6.030	335.740	989	41.196
15.04.2021	04:45	05:00	245.026	5.994	336.297	990	40.752
15.04.2021	05:00	05:15	235.408	5.777	338.085	993	40.420
15.04.2021	05:15	05:30	234.860	5.911	340.965	989	40.136
15.04.2021	05:30	05:45	236.502	4.620	346.466	995	40.019
15.04.2021	05:45	06:00	230.014	5.961	347.530	1.001	39.896
15.04.2021	06:00	06:15	225.576	5.734	348.494	1.071	39.975
15.04.2021	06:15	06:30	224.402	6.131	348.605	1.243	40.052
15.04.2021	06:30	06:45	226.810	5.833	353.370	1.230	40.257
15.04.2021	06:45	07:00	230.815	5.820	350.437	1.222	59.853
15.04.2021	07:00	07:15	230.517	5.838	353.646	1.117	92.378
15.04.2021	07:15	07:30	231.870	5.980	373.650	1.135	137.145
15.04.2021	07:30	07:45	230.127	5.957	391.638	1.167	196.865
15.04.2021	07:45	08:00	233.779	6.242	412.591	1.195	266.953
15.04.2021	08:00	08:15	402.004	6.321	432.228	1.229	349.344
15.04.2021	08:15	08:30	404.152	6.763	454.472	1.295	439.985
15.04.2021	08:30	08:45	283.885	6.633	488.698	1.326	538.683
15.04.2021	08:45	09:00	257.905	7.003	535.549	1.395	641.985
15.04.2021	09:00	09:15	345.518	6.735	573.550	1.448	746.544
15.04.2021	09:15	09:30	243.084	6.891	604.791	1.486	858.027
15.04.2021	09:30	09:45	223.201	7.109	638.303	1.566	958.927
15.04.2021	09:45	10:00	195.386	7.315	667.404	1.506	1.046.925
15.04.2021	10:00	10:15	199.020	7.247	699.781	1.609	1.119.144
15.04.2021	10:15	10:30	206.767	7.113	705.889	1.661	1.158.524
15.04.2021	10:30	10:45	211.763	6.739	709.145	1.670	1.171.325
15.04.2021	10:45	11:00	220.963	6.545	697.274	1.721	1.123.247
15.04.2021	11:00	11:15	222.582	7.307	697.670	1.602	1.097.786
15.04.2021	11:15	11:30	219.823	7.548	690.768	1.685	1.053.660
15.04.2021	11:30	11:45	220.005	7.669	673.398	1.691	1.025.444
15.04.2021	11:45	12:00	226.609	6.727	666.331	1.629	994.703
15.04.2021	12:00	12:15	227.047	6.182	648.931	1.659	973.964
15.04.2021	12:15	12:30	237.412	6.260	634.363	1.565	975.201
15.04.2021	12:30	12:45	210.057	6.214	648.128	1.651	1.019.359
15.04.2021	12:45	13:00	224.037	6.415	659.668	1.614	1.034.922
15.04.2021	13:00	13:15	232.893	7.265	649.718	1.630	1.066.030
15.04.2021	13:15	13:30	232.094	8.032	664.000	1.708	1.090.646
15.04.2021	13:30	13:45	226.239	7.701	671.751	1.747	1.095.653
15.04.2021	13:45	14:00	240.324	7.024	692.328	1.757	1.081.336
15.04.2021	14:00	14:15	257.196	6.678	720.759	1.853	1.076.067
15.04.2021	14:15	14:30	258.791	7.175	738.246	1.820	1.101.037
15.04.2021	14:30	14:45	251.167	6.824	750.337	1.755	1.085.969
15.04.2021	14:45	15:00	246.378	6.480	759.514	1.762	1.048.566
15.04.2021	15:00	15:15	256.300	6.297	746.971	1.830	1.040.784
15.04.2021	15:15	15:30	273.528	6.739	701.786	1.740	1.008.160
15.04.2021	15:30	15:45	265.938	7.270	678.793	1.562	988.083
15.04.2021	15:45	16:00	264.630	7.522	654.858	1.600	937.985
15.04.2021	16:00	16:15	268.983	7.310	640.502	1.701	900.655
15.04.2021	16:15	16:30	257.191	6.790	633.217	1.599	828.079
15.04.2021	16:30	16:45	254.266	6.648	605.718	1.574	776.282
15.04.2021	16:45	17:00	270.320	6.835	602.190	1.287	712.262
15.04.2021	17:00	17:15	280.109	6.655	612.054	1.236	654.257
15.04.2021	17:15	17:30	281.384	6.603	596.708	1.189	589.026
15.04.2021	17:30	17:45	240.766	6.635	548.157	1.113	525.773
15.04.2021	17:45	18:00	217.599	6.421	497.853	1.113	479.218
15.04.2021	18:00	18:15	263.040	6.329	466.447	1.110	411.045
15.04.2021	18:15	18:30	239.789	6.538	449.914	1.100	344.072
15.04.2021	18:30	18:45	240.696	6.273	441.010	1.048	293.230
15.04.2021	18:45	19:00	247.843	6.263	418.264	1.015	232.707
15.04.2021	19:00	19:15	247.522	5.978	397.248	1.159	177.308
15.04.2021	19:15	19:30	255.508	6.005	377.982	1.248	132.592
15.04.2021	19:30	19:45	248.418	5.539	365.551	1.229	92.837
15.04.2021	19:45	20:00	233.623	5.528	358.574	1.220	62.113
15.04.2021	20:00	20:15	232.432	5.936	358.941	1.207	45.220
15.04.2021	20:15	20:30	247.976	5.994	376.086	1.202	40.970
15.04.2021	20:30	20:45	262.896	5.745	388.950	1.185	41.462
15.04.2021	20:45	21:00	281.072	6.030	394.473	1.162	42.754
15.04.2021	21:00	21:15	304.522	5.939	395.151	1.160	42.149
15.04.2021	21:15	21:30	356.540	6.160	393.807	1.163	42.612
15.04.2021	21:30	21:45	374.850	5.967	399.168	1.176	41.858
15.04.2021	21:45	22:00	392.488	5.976	404.813	1.209	41.745
15.04.2021	22:00	22:15	402.262	6.153	405.442	1.228	41.112
15.04.2021	22:15	22:30	425.436	6.024	410.646	1.244	41.114
15.04.2021	22:30	22:45	451.358	6.134	421.887	1.246	41.151
15.04.2021	22:45	23:00	473.774	6.019	422.580	1.233	41.232

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
15.04.2021	23:00	23:15	485.584	5.761	409.626	1.226	41.478
15.04.2021	23:15	23:30	491.336	5.968	396.202	1.219	41.119
15.04.2021	23:30	23:45	509.162	5.962	390.881	1.195	40.660
16.04.2021	23:45	00:00	518.358	6.120	389.737	1.184	40.836
16.04.2021	00:00	00:15	528.240	5.966	381.951	1.166	41.057
16.04.2021	00:15	00:30	545.446	6.198	381.338	1.157	41.346
16.04.2021	00:30	00:45	552.932	6.014	382.655	1.160	41.411
16.04.2021	00:45	01:00	551.264	6.026	381.223	1.163	41.538
16.04.2021	01:00	01:15	557.158	6.060	371.619	1.184	41.371
16.04.2021	01:15	01:30	560.624	5.796	367.829	1.195	41.270
16.04.2021	01:30	01:45	567.740	5.864	365.514	1.192	41.262
16.04.2021	01:45	02:00	559.652	5.880	364.555	1.214	41.122
16.04.2021	02:00	02:15	553.116	6.045	367.969	1.221	40.967
16.04.2021	02:15	02:30	558.780	6.125	362.663	1.229	40.784
16.04.2021	02:30	02:45	561.262	6.220	361.672	1.240	40.910
16.04.2021	02:45	03:00	560.478	6.105	357.198	1.228	40.693
16.04.2021	03:00	03:15	555.392	6.102	353.074	1.213	40.613
16.04.2021	03:15	03:30	563.128	6.050	355.209	1.208	40.573
16.04.2021	03:30	03:45	567.314	6.118	356.102	1.187	40.659
16.04.2021	03:45	04:00	549.984	5.952	356.402	1.181	40.556
16.04.2021	04:00	04:15	545.954	5.923	355.574	1.167	40.516
16.04.2021	04:15	04:30	551.392	5.976	355.025	1.158	40.368
16.04.2021	04:30	04:45	562.204	5.940	358.619	1.160	40.052
16.04.2021	04:45	05:00	564.904	6.170	361.136	1.162	40.109
16.04.2021	05:00	05:15	562.820	5.824	361.320	1.180	40.250
16.04.2021	05:15	05:30	565.652	5.340	360.808	1.199	40.167
16.04.2021	05:30	05:45	563.384	5.300	361.721	1.201	40.258
16.04.2021	05:45	06:00	564.280	5.616	362.958	1.220	40.127
16.04.2021	06:00	06:15	558.718	5.772	368.293	1.231	40.111
16.04.2021	06:15	06:30	549.140	5.790	373.004	1.233	40.251
16.04.2021	06:30	06:45	567.012	5.861	371.985	1.242	40.284
16.04.2021	06:45	07:00	754.327	5.859	375.499	1.243	60.820
16.04.2021	07:00	07:15	690.007	6.213	390.361	1.247	93.424
16.04.2021	07:15	07:30	647.047	6.201	403.624	1.269	138.755
16.04.2021	07:30	07:45	572.884	6.433	417.975	1.276	194.878
16.04.2021	07:45	08:00	519.495	6.571	433.361	1.297	254.031
16.04.2021	08:00	08:15	461.888	6.569	449.285	1.315	318.930
16.04.2021	08:15	08:30	414.745	7.060	469.713	1.367	393.321
16.04.2021	08:30	08:45	246.561	7.133	496.025	1.412	465.138
16.04.2021	08:45	09:00	205.638	7.243	528.644	1.483	533.175
16.04.2021	09:00	09:15	220.018	7.325	557.672	1.519	606.424
16.04.2021	09:15	09:30	193.472	7.446	591.474	1.578	667.354
16.04.2021	09:30	09:45	198.819	7.426	615.958	1.615	724.688
16.04.2021	09:45	10:00	193.544	7.383	623.520	1.660	764.718
16.04.2021	10:00	10:15	188.265	6.475	621.075	1.684	807.331
16.04.2021	10:15	10:30	192.556	7.157	622.526	1.654	826.458
16.04.2021	10:30	10:45	207.808	7.287	624.274	1.709	872.659
16.04.2021	10:45	11:00	207.017	7.015	633.743	1.758	875.583
16.04.2021	11:00	11:15	218.282	7.000	633.739	1.749	887.723
16.04.2021	11:15	11:30	222.036	6.606	625.170	1.712	883.886
16.04.2021	11:30	11:45	226.408	6.836	616.656	1.661	847.519
16.04.2021	11:45	12:00	232.661	6.992	603.988	1.680	832.234
16.04.2021	12:00	12:15	233.208	7.048	594.442	1.567	797.648
16.04.2021	12:15	12:30	238.220	6.837	592.494	1.561	794.392
16.04.2021	12:30	12:45	242.278	6.964	582.353	1.611	762.525
16.04.2021	12:45	13:00	252.881	7.350	572.449	1.650	740.882
16.04.2021	13:00	13:15	253.599	7.399	560.134	1.557	723.813
16.04.2021	13:15	13:30	260.712	6.797	552.444	1.553	715.833
16.04.2021	13:30	13:45	263.755	7.058	554.796	1.623	718.612
16.04.2021	13:45	14:00	263.339	5.900	560.509	1.593	689.858
16.04.2021	14:00	14:15	266.931	6.948	561.494	1.635	694.195
16.04.2021	14:15	14:30	283.756	7.069	554.823	1.648	684.411
16.04.2021	14:30	14:45	286.635	7.039	554.578	1.684	680.558
16.04.2021	14:45	15:00	287.438	7.162	547.534	1.635	679.668
16.04.2021	15:00	15:15	290.810	6.998	548.153	1.598	667.960
16.04.2021	15:15	15:30	291.651	6.588	546.732	1.535	646.675
16.04.2021	15:30	15:45	291.601	7.386	544.019	1.576	619.104
16.04.2021	15:45	16:00	289.411	6.961	531.191	1.595	592.575
16.04.2021	16:00	16:15	284.318	7.541	531.812	1.578	561.955
16.04.2021	16:15	16:30	281.968	6.983	515.770	1.526	535.794
16.04.2021	16:30	16:45	282.823	7.003	509.392	1.501	513.409
16.04.2021	16:45	17:00	288.191	6.530	500.713	1.476	482.253
16.04.2021	17:00	17:15	290.041	7.318	495.987	1.414	448.332
16.04.2021	17:15	17:30	291.753	6.697	487.508	1.380	407.288
16.04.2021	17:30	17:45	310.874	6.868	461.882	1.427	362.906
16.04.2021	17:45	18:00	315.626	6.710	448.405	1.379	320.139
16.04.2021	18:00	18:15	315.259	6.722	426.668	1.348	277.356
16.04.2021	18:15	18:30	309.079	6.539	407.142	1.295	231.771
16.04.2021	18:30	18:45	308.147	6.565	387.968	1.247	191.806
16.04.2021	18:45	19:00	308.900	6.335	366.235	1.216	149.079
16.04.2021	19:00	19:15	306.517	6.169	348.161	1.186	114.028
16.04.2021	19:15	19:30	307.789	5.209	339.200	1.174	85.343

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
16.04.2021	19:30	19:45	304.099	6.144	330.139	1.144	63.826
16.04.2021	19:45	20:00	299.757	6.188	324.683	1.159	49.173
16.04.2021	20:00	20:15	299.960	6.185	320.165	1.181	41.418
16.04.2021	20:15	20:30	298.500	6.070	321.699	1.093	40.131
16.04.2021	20:30	20:45	298.126	5.991	321.280	1.202	40.040
16.04.2021	20:45	21:00	298.690	5.974	321.234	1.164	40.382
16.04.2021	21:00	21:15	294.030	6.241	321.727	1.123	40.352
16.04.2021	21:15	21:30	291.512	5.914	320.436	1.192	40.597
16.04.2021	21:30	21:45	290.238	5.874	316.454	1.185	40.485
16.04.2021	21:45	22:00	293.452	6.078	314.285	1.178	40.226
16.04.2021	22:00	22:15	286.776	6.149	310.633	1.171	40.028
16.04.2021	22:15	22:30	271.776	6.179	307.880	1.161	39.918
16.04.2021	22:30	22:45	234.688	5.985	311.260	1.166	39.948
16.04.2021	22:45	23:00	193.642	6.169	312.985	1.173	39.827
16.04.2021	23:00	23:15	165.784	6.080	307.742	1.169	39.719
16.04.2021	23:15	23:30	165.776	6.070	306.018	1.180	39.738
16.04.2021	23:30	23:45	167.474	6.186	310.763	1.195	39.687
17.04.2021	23:45	00:00	169.450	6.273	312.520	1.194	39.804
17.04.2021	00:00	00:15	172.662	6.282	309.526	1.195	40.029
17.04.2021	00:15	00:30	174.230	6.105	308.718	1.075	39.856
17.04.2021	00:30	00:45	173.874	6.146	311.317	1.042	40.071
17.04.2021	00:45	01:00	173.188	6.167	314.309	1.046	39.825
17.04.2021	01:00	01:15	173.402	6.104	311.492	1.032	39.871
17.04.2021	01:15	01:30	176.808	6.125	309.739	1.131	39.879
17.04.2021	01:30	01:45	175.354	6.050	308.253	1.172	40.036
17.04.2021	01:45	02:00	168.428	5.901	305.019	1.163	40.117
17.04.2021	02:00	02:15	161.730	6.066	304.970	1.164	40.084
17.04.2021	02:15	02:30	158.546	5.946	304.371	1.163	40.037
17.04.2021	02:30	02:45	157.260	6.021	303.338	1.162	40.080
17.04.2021	02:45	03:00	175.940	5.906	303.043	1.172	40.172
17.04.2021	03:00	03:15	191.682	5.979	304.759	1.160	40.013
17.04.2021	03:15	03:30	158.582	6.037	304.706	1.165	39.930
17.04.2021	03:30	03:45	165.360	6.155	304.879	1.170	39.922
17.04.2021	03:45	04:00	172.884	6.266	302.196	1.159	39.748
17.04.2021	04:00	04:15	177.382	5.932	304.113	1.165	39.749
17.04.2021	04:15	04:30	181.338	6.123	307.248	1.169	40.024
17.04.2021	04:30	04:45	172.868	6.155	311.057	1.165	40.026
17.04.2021	04:45	05:00	170.310	6.002	313.425	1.176	40.022
17.04.2021	05:00	05:15	174.186	5.805	314.055	1.156	40.141
17.04.2021	05:15	05:30	183.020	5.777	317.885	1.172	40.151
17.04.2021	05:30	05:45	186.800	5.775	319.520	1.180	39.942
17.04.2021	05:45	06:00	187.550	5.879	321.327	1.172	39.859
17.04.2021	06:00	06:15	187.168	5.804	327.794	1.174	39.976
17.04.2021	06:15	06:30	184.218	5.666	329.791	1.180	40.256
17.04.2021	06:30	06:45	176.595	5.804	333.599	1.175	40.725
17.04.2021	06:45	07:00	176.502	5.850	343.709	1.179	56.416
17.04.2021	07:00	07:15	179.146	5.883	353.564	1.193	81.932
17.04.2021	07:15	07:30	180.400	5.592	369.366	1.205	115.395
17.04.2021	07:30	07:45	200.739	5.524	377.284	1.225	158.524
17.04.2021	07:45	08:00	203.904	6.237	392.705	1.241	202.465
17.04.2021	08:00	08:15	204.805	6.401	408.068	1.266	253.770
17.04.2021	08:15	08:30	196.039	6.302	421.588	1.298	313.799
17.04.2021	08:30	08:45	189.573	6.346	436.554	1.342	380.264
17.04.2021	08:45	09:00	188.732	6.314	465.193	1.350	447.480
17.04.2021	09:00	09:15	190.874	6.414	490.954	1.376	522.872
17.04.2021	09:15	09:30	188.314	6.270	518.762	1.422	605.660
17.04.2021	09:30	09:45	185.916	6.388	551.467	1.355	680.829
17.04.2021	09:45	10:00	196.048	6.678	585.495	1.470	773.641
17.04.2021	10:00	10:15	202.638	6.868	612.678	1.540	843.531
17.04.2021	10:15	10:30	204.890	6.617	639.065	1.556	905.158
17.04.2021	10:30	10:45	211.209	6.803	656.126	1.622	956.764
17.04.2021	10:45	11:00	216.177	6.652	660.736	1.720	967.035
17.04.2021	11:00	11:15	223.821	6.698	655.965	1.612	982.150
17.04.2021	11:15	11:30	225.705	6.573	667.961	1.584	1.004.294
17.04.2021	11:30	11:45	221.208	7.231	677.629	1.619	1.013.660
17.04.2021	11:45	12:00	230.485	6.973	673.496	1.562	1.006.578
17.04.2021	12:00	12:15	231.882	7.046	659.552	1.562	978.581
17.04.2021	12:15	12:30	237.202	6.892	641.441	1.591	951.546
17.04.2021	12:30	12:45	221.386	7.042	628.135	1.575	919.318
17.04.2021	12:45	13:00	217.379	6.404	639.341	1.581	935.667
17.04.2021	13:00	13:15	219.839	5.788	635.010	1.562	927.737
17.04.2021	13:15	13:30	217.923	6.184	627.155	1.567	921.201
17.04.2021	13:30	13:45	211.331	6.755	616.162	1.575	929.622
17.04.2021	13:45	14:00	201.261	6.402	605.727	1.505	921.221
17.04.2021	14:00	14:15	196.110	6.400	602.332	1.404	874.461
17.04.2021	14:15	14:30	192.867	6.569	587.810	1.390	836.784
17.04.2021	14:30	14:45	200.670	6.405	568.380	1.319	799.664
17.04.2021	14:45	15:00	204.668	6.394	554.789	1.320	728.635
17.04.2021	15:00	15:15	195.149	6.626	544.660	1.245	681.072
17.04.2021	15:15	15:30	192.483	6.600	533.028	1.208	626.549
17.04.2021	15:30	15:45	199.790	6.651	531.376	1.194	576.431
17.04.2021	15:45	16:00	208.770	7.114	525.792	1.245	556.847

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
17.04.2021	16:00	16:15	205.618	6.957	512.980	1.366	537.284
17.04.2021	16:15	16:30	203.648	6.807	495.930	1.399	510.384
17.04.2021	16:30	16:45	208.696	6.762	481.934	1.378	469.828
17.04.2021	16:45	17:00	212.229	6.865	462.017	1.379	420.317
17.04.2021	17:00	17:15	208.173	6.554	448.595	1.368	379.997
17.04.2021	17:15	17:30	204.754	6.323	426.014	1.364	333.110
17.04.2021	17:30	17:45	193.033	6.248	410.311	1.346	293.279
17.04.2021	17:45	18:00	184.832	6.566	400.663	1.316	258.474
17.04.2021	18:00	18:15	186.710	6.161	395.269	1.286	221.689
17.04.2021	18:15	18:30	186.654	6.129	381.890	1.277	182.615
17.04.2021	18:30	18:45	209.411	6.456	364.434	1.264	150.395
17.04.2021	18:45	19:00	228.602	5.515	354.257	1.237	122.754
17.04.2021	19:00	19:15	199.884	5.339	341.518	1.217	99.251
17.04.2021	19:15	19:30	193.813	6.102	328.146	1.158	77.997
17.04.2021	19:30	19:45	193.173	6.041	320.397	945	59.801
17.04.2021	19:45	20:00	193.611	5.893	311.657	935	47.715
17.04.2021	20:00	20:15	200.731	5.937	309.818	911	41.122
17.04.2021	20:15	20:30	202.140	5.997	312.469	921	40.183
17.04.2021	20:30	20:45	196.656	5.983	316.670	931	40.374
17.04.2021	20:45	21:00	191.582	6.021	316.584	940	40.409
17.04.2021	21:00	21:15	186.936	5.986	313.685	937	40.484
17.04.2021	21:15	21:30	178.624	5.864	301.776	942	40.462
17.04.2021	21:30	21:45	168.850	5.928	298.640	943	40.582
17.04.2021	21:45	22:00	163.860	6.018	294.422	953	40.757
17.04.2021	22:00	22:15	161.312	5.952	288.628	952	40.440
17.04.2021	22:15	22:30	162.332	6.016	288.190	950	40.154
17.04.2021	22:30	22:45	160.220	6.080	286.558	963	40.190
17.04.2021	22:45	23:00	139.278	6.103	290.864	1.183	39.924
17.04.2021	23:00	23:15	137.790	6.124	284.657	1.188	39.561
17.04.2021	23:15	23:30	139.916	6.066	283.247	1.178	39.745
17.04.2021	23:30	23:45	142.292	5.985	284.224	1.173	39.856
18.04.2021	23:45	00:00	143.480	6.166	285.060	1.179	39.922
18.04.2021	00:00	00:15	144.562	6.065	281.685	1.182	39.905
18.04.2021	00:15	00:30	142.984	6.079	281.103	1.183	39.898
18.04.2021	00:30	00:45	142.024	6.126	281.590	1.188	39.576
18.04.2021	00:45	01:00	139.858	6.106	280.467	1.189	39.469
18.04.2021	01:00	01:15	136.568	6.066	276.284	1.182	39.389
18.04.2021	01:15	01:30	131.674	6.044	275.059	1.182	39.239
18.04.2021	01:30	01:45	129.112	6.041	274.186	1.180	39.189
18.04.2021	01:45	02:00	128.662	5.989	276.233	1.181	38.930
18.04.2021	02:00	02:15	128.490	6.049	274.713	1.182	38.854
18.04.2021	02:15	02:30	128.084	6.044	274.030	1.182	38.979
18.04.2021	02:30	02:45	129.724	5.794	275.371	1.183	39.092
18.04.2021	02:45	03:00	129.800	6.020	273.987	1.183	39.203
18.04.2021	03:00	03:15	131.640	5.903	273.108	1.187	39.592
18.04.2021	03:15	03:30	134.680	5.892	271.992	1.181	39.816
18.04.2021	03:30	03:45	136.920	5.979	271.284	1.183	39.618
18.04.2021	03:45	04:00	136.124	5.959	269.455	1.191	39.400
18.04.2021	04:00	04:15	134.200	5.977	273.128	1.184	39.161
18.04.2021	04:15	04:30	131.320	5.954	273.396	1.185	39.019
18.04.2021	04:30	04:45	129.840	5.936	273.856	1.190	39.358
18.04.2021	04:45	05:00	131.120	5.996	274.332	1.196	39.415
18.04.2021	05:00	05:15	134.040	5.967	273.714	1.197	39.412
18.04.2021	05:15	05:30	135.200	6.121	274.744	1.198	39.372
18.04.2021	05:30	05:45	134.960	6.148	274.526	1.198	39.580
18.04.2021	05:45	06:00	138.640	6.088	274.976	1.194	39.625
18.04.2021	06:00	06:15	139.862	6.130	278.021	1.198	39.540
18.04.2021	06:15	06:30	140.866	6.060	278.387	1.192	39.563
18.04.2021	06:30	06:45	138.706	6.114	278.344	1.193	39.520
18.04.2021	06:45	07:00	138.050	6.234	280.129	1.197	46.176
18.04.2021	07:00	07:15	138.773	5.624	289.912	1.200	58.865
18.04.2021	07:15	07:30	141.880	5.529	299.271	1.205	76.935
18.04.2021	07:30	07:45	140.083	6.068	305.646	1.222	99.800
18.04.2021	07:45	08:00	138.242	6.181	313.000	1.238	127.589
18.04.2021	08:00	08:15	135.819	6.221	326.263	1.246	158.995
18.04.2021	08:15	08:30	136.559	6.245	337.879	1.251	192.921
18.04.2021	08:30	08:45	138.541	6.173	350.090	1.273	223.990
18.04.2021	08:45	09:00	137.004	6.414	364.727	1.296	263.659
18.04.2021	09:00	09:15	140.431	5.927	380.462	1.318	306.433
18.04.2021	09:15	09:30	142.004	6.235	395.407	1.327	343.722
18.04.2021	09:30	09:45	142.139	6.227	410.067	1.351	386.457
18.04.2021	09:45	10:00	140.049	6.156	419.204	1.343	411.513
18.04.2021	10:00	10:15	142.453	6.288	429.570	1.336	440.586
18.04.2021	10:15	10:30	141.564	6.369	440.401	1.340	464.241
18.04.2021	10:30	10:45	142.712	6.456	451.113	1.332	478.487
18.04.2021	10:45	11:00	142.039	6.328	461.543	1.342	499.151
18.04.2021	11:00	11:15	144.427	6.268	458.893	1.360	506.260
18.04.2021	11:15	11:30	145.944	5.905	458.535	1.377	506.338
18.04.2021	11:30	11:45	146.380	6.334	454.524	1.382	509.552
18.04.2021	11:45	12:00	143.471	6.243	446.673	1.390	513.772
18.04.2021	12:00	12:15	207.575	6.449	448.884	1.337	519.968
18.04.2021	12:15	12:30	148.177	6.455	442.087	1.360	525.058

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
18.04.2021	12:30	12:45	142.342	6.370	440.126	1.346	530.617
18.04.2021	12:45	13:00	144.097	6.381	444.871	1.374	535.882
18.04.2021	13:00	13:15	145.687	6.335	454.274	1.481	534.579
18.04.2021	13:15	13:30	152.859	6.294	462.880	1.472	537.267
18.04.2021	13:30	13:45	153.385	5.447	457.725	1.479	537.205
18.04.2021	13:45	14:00	150.020	5.895	457.242	1.455	539.862
18.04.2021	14:00	14:15	148.300	6.247	452.880	1.474	539.454
18.04.2021	14:15	14:30	144.529	6.171	447.238	1.439	537.812
18.04.2021	14:30	14:45	141.208	6.072	437.708	1.414	524.335
18.04.2021	14:45	15:00	138.622	6.183	423.671	1.385	520.186
18.04.2021	15:00	15:15	136.163	6.098	424.961	1.406	513.633
18.04.2021	15:15	15:30	137.672	6.186	427.166	1.368	500.633
18.04.2021	15:30	15:45	139.246	6.266	420.915	1.370	483.292
18.04.2021	15:45	16:00	139.584	6.148	415.767	1.326	468.713
18.04.2021	16:00	16:15	138.004	6.258	415.853	1.348	449.219
18.04.2021	16:15	16:30	136.447	6.199	412.222	1.340	428.246
18.04.2021	16:30	16:45	136.473	6.461	401.064	1.267	393.290
18.04.2021	16:45	17:00	133.542	6.268	390.549	1.180	364.413
18.04.2021	17:00	17:15	134.239	6.435	375.133	1.158	329.446
18.04.2021	17:15	17:30	134.544	6.179	364.151	1.150	289.215
18.04.2021	17:30	17:45	134.822	6.305	354.052	1.133	256.051
18.04.2021	17:45	18:00	135.602	6.219	344.853	1.108	229.772
18.04.2021	18:00	18:15	132.949	6.019	336.504	1.099	201.474
18.04.2021	18:15	18:30	133.820	6.072	324.610	1.075	171.333
18.04.2021	18:30	18:45	130.673	6.101	313.978	1.073	144.492
18.04.2021	18:45	19:00	129.437	5.973	304.225	1.161	117.577
18.04.2021	19:00	19:15	145.808	6.008	290.104	1.172	95.746
18.04.2021	19:15	19:30	144.639	5.805	286.581	1.124	77.156
18.04.2021	19:30	19:45	143.782	6.078	282.775	1.115	59.775
18.04.2021	19:45	20:00	143.586	5.017	280.864	1.109	47.967
18.04.2021	20:00	20:15	144.704	5.674	276.566	1.108	41.470
18.04.2021	20:15	20:30	144.825	5.734	277.360	1.105	39.725
18.04.2021	20:30	20:45	146.120	5.836	278.627	1.102	39.933
18.04.2021	20:45	21:00	147.880	5.890	278.526	1.107	40.148
18.04.2021	21:00	21:15	174.360	5.693	276.294	1.106	40.370
18.04.2021	21:15	21:30	192.084	5.858	274.377	1.149	40.419
18.04.2021	21:30	21:45	186.830	5.836	272.453	1.150	39.850
18.04.2021	21:45	22:00	190.540	6.053	271.430	1.155	39.728
18.04.2021	22:00	22:15	192.484	6.195	270.223	1.154	39.619
18.04.2021	22:15	22:30	170.622	5.921	274.130	1.153	39.703
18.04.2021	22:30	22:45	158.862	5.932	274.772	1.155	39.712
18.04.2021	22:45	23:00	157.066	5.941	276.508	1.151	39.454
18.04.2021	23:00	23:15	158.106	5.895	276.182	1.154	39.020
18.04.2021	23:15	23:30	157.316	5.730	276.156	1.154	39.132
18.04.2021	23:30	23:45	155.454	5.985	275.209	1.157	39.335
19.04.2021	23:45	00:00	155.618	5.804	276.071	1.157	39.151
19.04.2021	00:00	00:15	155.856	6.024	272.016	1.154	39.036
19.04.2021	00:15	00:30	155.608	5.902	270.399	1.153	38.813
19.04.2021	00:30	00:45	154.910	5.928	270.808	1.155	38.707
19.04.2021	00:45	01:00	156.438	5.902	269.602	1.153	38.985
19.04.2021	01:00	01:15	156.300	6.089	267.146	1.151	39.098
19.04.2021	01:15	01:30	156.552	5.934	262.752	1.156	39.255
19.04.2021	01:30	01:45	157.424	6.018	260.076	1.151	39.425
19.04.2021	01:45	02:00	156.868	5.927	259.886	1.150	39.229
19.04.2021	02:00	02:15	156.570	6.027	255.114	1.152	39.030
19.04.2021	02:15	02:30	156.162	6.015	255.060	1.153	39.224
19.04.2021	02:30	02:45	153.790	6.027	254.402	1.151	39.179
19.04.2021	02:45	03:00	152.540	5.832	253.274	1.149	39.212
19.04.2021	03:00	03:15	152.978	5.870	253.844	1.151	39.096
19.04.2021	03:15	03:30	156.430	5.768	253.440	1.149	39.323
19.04.2021	03:30	03:45	160.280	5.866	253.851	1.152	39.380
19.04.2021	03:45	04:00	159.914	5.932	255.355	1.151	39.402
19.04.2021	04:00	04:15	159.000	6.060	256.313	1.148	39.122
19.04.2021	04:15	04:30	159.276	6.135	259.487	1.148	38.871
19.04.2021	04:30	04:45	161.962	7.041	263.081	1.146	38.786
19.04.2021	04:45	05:00	162.378	7.380	264.810	1.152	39.031
19.04.2021	05:00	05:15	158.338	7.520	266.675	1.153	39.090
19.04.2021	05:15	05:30	160.392	7.330	264.155	1.151	39.159
19.04.2021	05:30	05:45	162.112	7.678	265.473	1.151	39.466
19.04.2021	05:45	06:00	161.796	7.317	266.119	1.151	39.798
19.04.2021	06:00	06:15	159.426	6.807	269.397	1.150	39.787
19.04.2021	06:15	06:30	168.724	7.531	269.549	1.151	39.747
19.04.2021	06:30	06:45	168.358	7.350	271.040	1.151	40.872
19.04.2021	06:45	07:00	282.453	6.396	277.134	1.151	50.509
19.04.2021	07:00	07:15	217.403	5.701	286.838	1.170	64.564
19.04.2021	07:15	07:30	287.216	4.885	296.084	1.187	84.084
19.04.2021	07:30	07:45	320.714	5.282	306.731	1.205	108.644
19.04.2021	07:45	08:00	276.756	5.265	315.421	1.224	134.816
19.04.2021	08:00	08:15	199.436	5.262	320.323	1.246	162.552
19.04.2021	08:15	08:30	194.040	5.529	327.426	1.271	189.542
19.04.2021	08:30	08:45	196.525	5.435	339.999	1.313	219.627
19.04.2021	08:45	09:00	198.840	5.382	351.101	1.374	254.827

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
19.04.2021	09:00	09:15	199.249	5.309	357.841	1.404	288.641
19.04.2021	09:15	09:30	198.941	5.083	367.704	1.391	329.308
19.04.2021	09:30	09:45	197.089	5.057	383.801	1.444	369.540
19.04.2021	09:45	10:00	195.283	5.414	396.223	1.457	398.906
19.04.2021	10:00	10:15	308.994	5.693	407.747	1.514	443.246
19.04.2021	10:15	10:30	296.840	5.799	421.245	1.550	468.610
19.04.2021	10:30	10:45	301.515	6.014	432.799	1.585	491.762
19.04.2021	10:45	11:00	303.738	6.117	448.509	1.553	524.229
19.04.2021	11:00	11:15	240.768	6.646	467.003	1.555	554.094
19.04.2021	11:15	11:30	240.336	6.827	476.941	1.545	565.674
19.04.2021	11:30	11:45	182.342	6.880	480.184	1.525	594.028
19.04.2021	11:45	12:00	161.535	7.082	487.096	1.596	598.277
19.04.2021	12:00	12:15	144.356	6.339	494.765	1.569	611.415
19.04.2021	12:15	12:30	147.381	6.215	491.686	1.527	618.267
19.04.2021	12:30	12:45	145.475	6.994	489.781	1.562	636.734
19.04.2021	12:45	13:00	148.653	7.632	483.146	1.457	644.512
19.04.2021	13:00	13:15	149.162	9.216	481.525	1.536	637.098
19.04.2021	13:15	13:30	145.921	8.819	477.259	1.524	620.747
19.04.2021	13:30	13:45	146.463	8.603	475.868	1.538	605.911
19.04.2021	13:45	14:00	146.610	7.743	474.743	1.473	613.198
19.04.2021	14:00	14:15	146.741	7.288	467.726	1.462	598.479
19.04.2021	14:15	14:30	144.783	7.237	458.370	1.496	585.209
19.04.2021	14:30	14:45	145.770	7.045	462.172	1.428	588.787
19.04.2021	14:45	15:00	142.471	6.671	468.108	1.385	593.731
19.04.2021	15:00	15:15	143.528	6.865	473.362	1.427	598.701
19.04.2021	15:15	15:30	143.686	6.465	473.164	1.498	604.325
19.04.2021	15:30	15:45	141.329	6.938	469.671	1.500	585.837
19.04.2021	15:45	16:00	136.093	6.460	473.678	1.505	575.522
19.04.2021	16:00	16:15	134.596	6.422	470.088	1.402	558.857
19.04.2021	16:15	16:30	136.499	6.661	462.571	1.305	521.801
19.04.2021	16:30	16:45	136.477	6.215	446.906	1.315	490.020
19.04.2021	16:45	17:00	138.970	6.219	435.780	1.306	465.245
19.04.2021	17:00	17:15	139.496	5.920	434.253	1.355	436.201
19.04.2021	17:15	17:30	139.917	6.120	422.118	1.305	412.441
19.04.2021	17:30	17:45	138.418	6.207	407.363	1.265	386.428
19.04.2021	17:45	18:00	137.064	6.023	399.141	1.230	349.243
19.04.2021	18:00	18:15	152.033	6.005	375.771	1.219	311.186
19.04.2021	18:15	18:30	158.567	5.922	358.319	1.227	271.208
19.04.2021	18:30	18:45	155.668	5.609	346.992	1.220	230.202
19.04.2021	18:45	19:00	153.262	5.633	330.796	1.200	192.508
19.04.2021	19:00	19:15	144.859	5.639	313.841	1.172	151.816
19.04.2021	19:15	19:30	139.756	5.822	303.250	1.151	117.914
19.04.2021	19:30	19:45	139.552	5.538	292.229	1.137	86.650
19.04.2021	19:45	20:00	141.337	5.740	283.155	1.128	61.844
19.04.2021	20:00	20:15	146.297	5.597	275.411	1.137	46.060
19.04.2021	20:15	20:30	155.567	5.075	272.192	1.152	39.534
19.04.2021	20:30	20:45	182.640	4.834	271.253	1.157	39.211
19.04.2021	20:45	21:00	192.200	5.517	269.528	1.151	39.224
19.04.2021	21:00	21:15	186.360	5.634	273.865	1.152	39.389
19.04.2021	21:15	21:30	202.840	5.737	273.991	1.170	39.243
19.04.2021	21:30	21:45	217.400	5.775	271.196	1.174	39.366
19.04.2021	21:45	22:00	225.360	5.694	270.709	1.196	39.462
19.04.2021	22:00	22:15	238.360	5.847	267.240	1.207	39.038
19.04.2021	22:15	22:30	267.000	5.808	264.698	1.210	39.016
19.04.2021	22:30	22:45	290.600	5.735	263.866	1.216	39.138
19.04.2021	22:45	23:00	321.520	5.802	263.094	1.213	39.261
19.04.2021	23:00	23:15	347.720	5.684	262.793	1.197	39.208
19.04.2021	23:15	23:30	359.920	5.752	260.931	1.180	39.056
19.04.2021	23:30	23:45	389.760	5.475	259.722	1.162	39.099
20.04.2021	23:45	00:00	488.560	5.607	259.395	1.161	38.939
20.04.2021	00:00	00:15	770.840	5.645	258.643	1.143	38.942
20.04.2021	00:15	00:30	835.680	5.688	259.349	1.149	38.855
20.04.2021	00:30	00:45	850.640	5.808	258.057	1.154	38.986
20.04.2021	00:45	01:00	870.920	5.669	257.016	1.180	39.190
20.04.2021	01:00	01:15	881.720	5.728	256.845	1.196	38.904
20.04.2021	01:15	01:30	886.040	5.788	254.528	1.203	39.169
20.04.2021	01:30	01:45	932.760	5.804	255.433	1.203	39.135
20.04.2021	01:45	02:00	938.880	5.822	255.854	1.200	38.972
20.04.2021	02:00	02:15	937.720	5.667	254.109	1.197	38.984
20.04.2021	02:15	02:30	939.160	5.911	252.697	1.195	38.937
20.04.2021	02:30	02:45	894.120	5.725	254.247	1.185	39.015
20.04.2021	02:45	03:00	875.720	5.626	253.156	1.178	38.885
20.04.2021	03:00	03:15	878.760	5.292	254.439	1.164	38.829
20.04.2021	03:15	03:30	877.000	5.590	255.636	1.163	38.821
20.04.2021	03:30	03:45	878.080	5.682	256.257	1.162	38.954
20.04.2021	03:45	04:00	878.360	5.620	257.247	1.164	39.064
20.04.2021	04:00	04:15	889.520	5.633	258.436	1.150	38.981
20.04.2021	04:15	04:30	887.640	5.590	258.826	1.160	38.716
20.04.2021	04:30	04:45	889.280	5.785	260.066	1.162	38.863
20.04.2021	04:45	05:00	890.400	5.862	263.159	1.171	38.910
20.04.2021	05:00	05:15	889.000	5.557	265.212	1.177	38.720
20.04.2021	05:15	05:30	889.040	5.784	266.909	1.187	38.798

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
20.04.2021	05:30	05:45	888.640	5.624	268.254	1.187	38.791
20.04.2021	05:45	06:00	862.680	5.589	268.092	1.193	38.836
20.04.2021	06:00	06:15	704.040	5.933	271.609	1.188	38.945
20.04.2021	06:15	06:30	562.251	5.613	270.431	1.190	39.112
20.04.2021	06:30	06:45	427.021	5.674	272.222	1.190	42.683
20.04.2021	06:45	07:00	314.515	5.612	279.393	1.194	58.727
20.04.2021	07:00	07:15	235.299	5.680	287.661	1.206	85.247
20.04.2021	07:15	07:30	241.141	5.540	300.748	1.233	120.645
20.04.2021	07:30	07:45	222.646	5.421	320.364	1.239	164.932
20.04.2021	07:45	08:00	209.323	5.787	341.162	1.300	218.684
20.04.2021	08:00	08:15	201.522	6.105	367.031	1.343	280.416
20.04.2021	08:15	08:30	181.776	5.925	395.325	1.395	347.827
20.04.2021	08:30	08:45	181.749	5.876	422.118	1.436	417.854
20.04.2021	08:45	09:00	197.239	5.803	447.201	1.452	483.136
20.04.2021	09:00	09:15	202.688	6.119	472.632	1.522	560.268
20.04.2021	09:15	09:30	171.177	6.193	509.464	1.530	640.319
20.04.2021	09:30	09:45	154.780	7.182	547.702	1.579	732.845
20.04.2021	09:45	10:00	154.767	7.179	585.626	1.619	825.955
20.04.2021	10:00	10:15	157.773	6.311	613.327	1.632	927.774
20.04.2021	10:15	10:30	160.018	6.338	637.398	1.687	1.024.961
20.04.2021	10:30	10:45	161.373	6.987	660.461	1.657	1.094.926
20.04.2021	10:45	11:00	164.607	6.723	671.356	1.698	1.145.391
20.04.2021	11:00	11:15	170.542	6.710	694.416	1.577	1.199.344
20.04.2021	11:15	11:30	172.170	7.049	705.036	1.568	1.239.344
20.04.2021	11:30	11:45	172.401	6.787	704.450	1.682	1.262.016
20.04.2021	11:45	12:00	171.752	6.828	713.244	1.640	1.290.527
20.04.2021	12:00	12:15	169.072	6.741	713.464	2.072	1.344.067
20.04.2021	12:15	12:30	173.160	6.966	718.028	2.141	1.321.525
20.04.2021	12:30	12:45	168.591	6.887	707.480	2.093	1.327.277
20.04.2021	12:45	13:00	169.884	6.949	708.935	2.102	1.323.839
20.04.2021	13:00	13:15	175.717	7.445	713.951	1.985	1.286.755
20.04.2021	13:15	13:30	173.660	7.966	716.673	1.724	1.294.494
20.04.2021	13:30	13:45	170.970	6.311	710.583	1.675	1.276.461
20.04.2021	13:45	14:00	167.249	5.723	707.650	1.783	1.291.545
20.04.2021	14:00	14:15	162.896	7.329	695.377	1.683	1.259.275
20.04.2021	14:15	14:30	160.479	7.427	680.781	1.635	1.241.474
20.04.2021	14:30	14:45	160.011	6.648	665.165	1.670	1.213.900
20.04.2021	14:45	15:00	158.278	6.733	663.598	1.738	1.190.412
20.04.2021	15:00	15:15	160.222	6.984	653.516	1.653	1.128.802
20.04.2021	15:15	15:30	161.794	7.321	641.574	1.684	1.110.535
20.04.2021	15:30	15:45	151.249	7.361	624.008	1.693	1.060.589
20.04.2021	15:45	16:00	135.305	7.443	614.347	1.579	994.503
20.04.2021	16:00	16:15	133.821	7.229	598.961	1.605	937.293
20.04.2021	16:15	16:30	137.503	7.282	592.814	1.634	891.187
20.04.2021	16:30	16:45	138.020	6.628	574.363	1.600	879.767
20.04.2021	16:45	17:00	142.385	6.024	555.149	1.608	818.598
20.04.2021	17:00	17:15	145.338	6.480	538.656	1.534	747.987
20.04.2021	17:15	17:30	144.652	6.426	519.568	1.505	673.282
20.04.2021	17:30	17:45	142.718	6.254	503.916	1.465	619.969
20.04.2021	17:45	18:00	138.507	6.386	472.441	1.435	549.752
20.04.2021	18:00	18:15	136.137	6.233	442.984	1.416	476.484
20.04.2021	18:15	18:30	149.168	5.967	409.859	1.380	398.071
20.04.2021	18:30	18:45	147.539	6.018	384.248	1.323	322.914
20.04.2021	18:45	19:00	142.674	5.898	355.492	1.276	253.453
20.04.2021	19:00	19:15	138.471	5.843	331.303	1.231	194.020
20.04.2021	19:15	19:30	137.462	5.097	310.004	1.197	141.621
20.04.2021	19:30	19:45	159.730	5.815	294.638	1.168	99.601
20.04.2021	19:45	20:00	159.282	5.921	284.560	1.156	68.187
20.04.2021	20:00	20:15	154.247	5.809	277.795	1.158	47.381
20.04.2021	20:15	20:30	162.293	5.869	275.613	1.169	38.740
20.04.2021	20:30	20:45	154.880	5.756	273.800	1.175	38.112
20.04.2021	20:45	21:00	151.160	5.640	273.769	1.190	38.035
20.04.2021	21:00	21:15	161.480	5.610	274.694	1.190	38.212
20.04.2021	21:15	21:30	156.160	5.588	278.605	1.198	38.324
20.04.2021	21:30	21:45	150.960	5.749	275.631	1.202	38.448
20.04.2021	21:45	22:00	147.240	5.830	277.215	1.204	38.630
20.04.2021	22:00	22:15	169.320	5.783	276.412	1.190	38.650
20.04.2021	22:15	22:30	156.400	6.231	275.295	1.183	38.792
20.04.2021	22:30	22:45	147.280	6.089	277.950	1.182	38.694
20.04.2021	22:45	23:00	145.480	6.098	278.516	1.178	38.507
20.04.2021	23:00	23:15	189.960	5.820	273.360	1.168	38.546
20.04.2021	23:15	23:30	168.080	6.035	276.255	1.171	38.637
20.04.2021	23:30	23:45	179.520	5.968	276.593	1.172	38.361
21.04.2021	23:45	00:00	191.960	5.843	276.434	1.168	38.002
21.04.2021	00:00	00:15	207.720	5.886	276.338	1.167	38.288
21.04.2021	00:15	00:30	220.400	5.708	275.080	1.166	38.321
21.04.2021	00:30	00:45	237.920	5.762	275.187	1.167	38.720
21.04.2021	00:45	01:00	265.120	5.811	270.361	1.166	38.902
21.04.2021	01:00	01:15	300.720	5.719	266.195	1.165	38.641
21.04.2021	01:15	01:30	323.280	5.936	267.752	1.170	38.382
21.04.2021	01:30	01:45	340.680	5.830	266.794	1.171	38.213
21.04.2021	01:45	02:00	381.280	5.928	264.024	1.181	38.215

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
21.04.2021	02:00	02:15	392.720	5.830	259.257	1.180	37.904
21.04.2021	02:15	02:30	426.000	6.024	258.557	1.182	37.846
21.04.2021	02:30	02:45	432.360	5.799	257.563	1.190	37.821
21.04.2021	02:45	03:00	460.840	6.066	259.611	1.194	37.884
21.04.2021	03:00	03:15	467.720	6.239	259.236	1.183	37.982
21.04.2021	03:15	03:30	482.800	6.059	252.937	1.187	38.038
21.04.2021	03:30	03:45	491.440	6.042	251.027	1.186	38.219
21.04.2021	03:45	04:00	499.560	5.848	252.352	1.183	38.244
21.04.2021	04:00	04:15	504.680	5.764	253.685	1.181	38.116
21.04.2021	04:15	04:30	503.200	5.894	254.663	1.182	38.152
21.04.2021	04:30	04:45	506.160	5.792	259.318	1.185	38.233
21.04.2021	04:45	05:00	505.840	5.872	258.884	1.186	38.178
21.04.2021	05:00	05:15	507.120	5.833	261.881	1.181	37.870
21.04.2021	05:15	05:30	507.200	5.756	263.266	1.181	37.861
21.04.2021	05:30	05:45	506.600	5.774	263.706	1.181	38.001
21.04.2021	05:45	06:00	506.440	5.761	264.035	1.176	38.175
21.04.2021	06:00	06:15	504.760	5.927	265.441	1.170	38.270
21.04.2021	06:15	06:30	570.137	5.394	262.240	1.173	37.999
21.04.2021	06:30	06:45	703.310	5.542	266.506	1.178	50.495
21.04.2021	06:45	07:00	748.746	5.991	277.002	1.189	79.590
21.04.2021	07:00	07:15	554.808	5.978	291.437	1.209	122.335
21.04.2021	07:15	07:30	526.764	6.007	313.494	1.243	176.013
21.04.2021	07:30	07:45	536.172	6.024	337.154	1.277	241.643
21.04.2021	07:45	08:00	537.047	6.234	361.484	1.315	318.180
21.04.2021	08:00	08:15	543.999	6.499	392.426	1.361	404.176
21.04.2021	08:15	08:30	538.607	6.905	422.252	1.414	496.456
21.04.2021	08:30	08:45	531.394	7.014	459.866	1.466	590.293
21.04.2021	08:45	09:00	534.325	7.231	494.641	1.521	683.792
21.04.2021	09:00	09:15	541.197	7.251	528.283	1.560	781.098
21.04.2021	09:15	09:30	542.815	7.284	558.889	1.611	875.000
21.04.2021	09:30	09:45	524.114	7.100	595.551	1.656	963.778
21.04.2021	09:45	10:00	523.969	7.160	629.403	1.697	1.048.802
21.04.2021	10:00	10:15	555.459	7.363	660.186	1.737	1.130.919
21.04.2021	10:15	10:30	569.080	7.219	687.762	1.768	1.204.287
21.04.2021	10:30	10:45	548.535	7.402	713.855	1.800	1.264.129
21.04.2021	10:45	11:00	546.082	7.835	735.470	1.764	1.317.408
21.04.2021	11:00	11:15	557.915	7.669	747.938	1.843	1.360.072
21.04.2021	11:15	11:30	554.866	7.480	761.143	1.877	1.390.036
21.04.2021	11:30	11:45	547.697	7.449	772.457	1.888	1.411.643
21.04.2021	11:45	12:00	536.625	7.162	770.137	1.872	1.429.075
21.04.2021	12:00	12:15	538.842	7.004	760.783	1.887	1.409.261
21.04.2021	12:15	12:30	543.372	7.720	761.281	1.872	1.405.182
21.04.2021	12:30	12:45	539.280	7.825	750.614	1.815	1.413.646
21.04.2021	12:45	13:00	552.838	7.379	751.790	1.831	1.388.979
21.04.2021	13:00	13:15	550.400	7.361	744.502	1.867	1.363.181
21.04.2021	13:15	13:30	549.361	6.858	738.304	1.853	1.326.221
21.04.2021	13:30	13:45	557.995	7.714	727.171	1.834	1.271.017
21.04.2021	13:45	14:00	586.287	7.909	714.227	1.750	1.245.468
21.04.2021	14:00	14:15	553.651	7.598	697.346	1.757	1.218.276
21.04.2021	14:15	14:30	483.180	7.884	685.211	1.668	1.192.949
21.04.2021	14:30	14:45	384.268	7.626	667.056	1.635	1.184.320
21.04.2021	14:45	15:00	309.936	7.723	659.126	1.684	1.149.907
21.04.2021	15:00	15:15	265.384	6.960	658.143	1.697	1.132.511
21.04.2021	15:15	15:30	242.301	6.596	653.758	1.690	1.099.044
21.04.2021	15:30	15:45	216.229	7.073	646.293	1.654	1.058.222
21.04.2021	15:45	16:00	197.601	7.460	633.084	1.689	1.011.178
21.04.2021	16:00	16:15	178.312	7.138	617.035	1.699	965.891
21.04.2021	16:15	16:30	157.080	6.967	589.715	1.621	926.681
21.04.2021	16:30	16:45	157.585	6.858	577.808	1.550	862.611
21.04.2021	16:45	17:00	160.874	6.692	562.136	1.577	796.062
21.04.2021	17:00	17:15	145.333	6.625	539.175	1.515	723.350
21.04.2021	17:15	17:30	143.337	6.622	518.674	1.475	662.555
21.04.2021	17:30	17:45	143.733	6.474	496.241	1.423	574.031
21.04.2021	17:45	18:00	149.879	6.320	478.208	1.410	496.967
21.04.2021	18:00	18:15	147.296	6.128	460.612	1.370	425.345
21.04.2021	18:15	18:30	162.097	5.939	437.376	1.312	362.848
21.04.2021	18:30	18:45	176.317	5.809	428.832	1.236	293.129
21.04.2021	18:45	19:00	180.803	5.742	413.776	1.209	230.720
21.04.2021	19:00	19:15	187.145	5.567	390.895	1.158	182.179
21.04.2021	19:15	19:30	180.599	5.128	369.182	1.192	136.523
21.04.2021	19:30	19:45	182.229	5.479	343.933	1.175	98.260
21.04.2021	19:45	20:00	179.771	5.525	326.374	1.164	66.318
21.04.2021	20:00	20:15	170.999	5.666	309.410	1.150	45.300
21.04.2021	20:15	20:30	163.819	5.879	297.576	1.151	37.891
21.04.2021	20:30	20:45	154.832	5.619	290.461	1.141	37.400
21.04.2021	20:45	21:00	151.792	5.617	285.493	1.148	37.874
21.04.2021	21:00	21:15	150.166	5.580	282.386	1.143	38.068
21.04.2021	21:15	21:30	150.936	5.553	282.461	1.148	38.246
21.04.2021	21:30	21:45	155.094	5.564	276.574	1.160	38.160
21.04.2021	21:45	22:00	151.130	5.666	274.579	1.174	38.181
21.04.2021	22:00	22:15	149.154	5.405	265.683	1.179	37.908
21.04.2021	22:15	22:30	144.604	5.477	259.934	1.180	37.895

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
21.04.2021	22:30	22:45	143.910	5.776	259.838	1.184	37.683
21.04.2021	22:45	23:00	143.872	5.640	259.264	1.205	37.545
21.04.2021	23:00	23:15	143.452	5.739	257.181	1.195	37.676
21.04.2021	23:15	23:30	143.640	5.894	254.543	1.193	37.450
21.04.2021	23:30	23:45	145.000	5.775	256.928	1.195	37.413
22.04.2021	23:45	00:00	146.120	5.828	257.577	1.188	37.948
22.04.2021	00:00	00:15	150.360	5.850	257.432	1.179	38.277
22.04.2021	00:15	00:30	150.680	5.835	263.715	1.160	38.039
22.04.2021	00:30	00:45	148.960	5.953	262.135	1.172	38.095
22.04.2021	00:45	01:00	151.880	5.911	269.521	1.192	38.215
22.04.2021	01:00	01:15	155.320	5.951	283.184	1.192	39.150
22.04.2021	01:15	01:30	153.920	6.029	310.697	1.200	39.769
22.04.2021	01:30	01:45	159.960	5.852	320.466	1.194	39.478
22.04.2021	01:45	02:00	166.520	5.996	324.735	1.198	39.716
22.04.2021	02:00	02:15	172.960	5.887	329.282	1.193	39.503
22.04.2021	02:15	02:30	181.960	5.955	328.316	1.194	38.714
22.04.2021	02:30	02:45	198.920	5.778	325.780	1.193	38.503
22.04.2021	02:45	03:00	193.240	5.956	324.376	1.177	38.292
22.04.2021	03:00	03:15	206.000	5.854	321.360	1.172	38.526
22.04.2021	03:15	03:30	224.160	5.796	329.265	1.186	38.979
22.04.2021	03:30	03:45	235.880	5.897	332.822	1.184	38.556
22.04.2021	03:45	04:00	250.148	5.935	325.825	1.182	38.525
22.04.2021	04:00	04:15	269.370	5.904	330.649	1.175	38.263
22.04.2021	04:15	04:30	291.700	5.835	337.880	1.181	38.650
22.04.2021	04:30	04:45	298.646	6.002	342.310	1.183	38.959
22.04.2021	04:45	05:00	298.406	5.918	348.013	1.175	39.276
22.04.2021	05:00	05:15	313.930	5.831	347.612	1.170	39.762
22.04.2021	05:15	05:30	337.732	5.848	342.518	1.170	39.851
22.04.2021	05:30	05:45	326.812	6.070	338.994	1.178	39.250
22.04.2021	05:45	06:00	330.076	5.878	343.490	1.173	39.325
22.04.2021	06:00	06:15	338.308	5.843	353.337	1.166	39.709
22.04.2021	06:15	06:30	347.407	5.139	353.013	1.173	39.765
22.04.2021	06:30	06:45	380.459	5.425	365.510	1.158	48.579
22.04.2021	06:45	07:00	388.394	5.659	373.374	1.163	72.423
22.04.2021	07:00	07:15	373.201	5.804	381.739	1.165	106.498
22.04.2021	07:15	07:30	393.493	5.681	389.682	1.174	147.731
22.04.2021	07:30	07:45	398.065	5.858	394.464	1.211	194.373
22.04.2021	07:45	08:00	380.722	6.085	408.829	1.229	248.288
22.04.2021	08:00	08:15	376.262	6.651	419.334	1.261	303.977
22.04.2021	08:15	08:30	374.316	6.350	430.564	1.317	368.044
22.04.2021	08:30	08:45	361.776	6.111	446.609	1.311	443.369
22.04.2021	08:45	09:00	336.284	6.175	463.220	1.274	522.498
22.04.2021	09:00	09:15	318.768	6.158	479.689	1.334	602.357
22.04.2021	09:15	09:30	337.545	6.265	507.164	1.359	676.998
22.04.2021	09:30	09:45	322.666	6.996	541.551	1.398	733.569
22.04.2021	09:45	10:00	326.421	7.774	558.957	1.417	820.800
22.04.2021	10:00	10:15	328.884	7.365	576.855	1.476	898.803
22.04.2021	10:15	10:30	327.863	6.508	595.270	1.540	959.835
22.04.2021	10:30	10:45	295.559	6.356	609.024	1.527	997.861
22.04.2021	10:45	11:00	294.812	6.572	620.563	1.452	1.038.823
22.04.2021	11:00	11:15	301.208	6.095	628.776	1.494	1.084.370
22.04.2021	11:15	11:30	270.762	6.228	650.419	1.490	1.122.925
22.04.2021	11:30	11:45	242.918	6.206	665.751	1.532	1.161.393
22.04.2021	11:45	12:00	230.087	6.793	685.322	1.606	1.215.770
22.04.2021	12:00	12:15	202.306	7.154	707.926	1.552	1.271.826
22.04.2021	12:15	12:30	199.638	7.059	729.919	1.518	1.338.672
22.04.2021	12:30	12:45	197.665	6.941	741.953	1.613	1.372.522
22.04.2021	12:45	13:00	203.408	7.297	747.315	1.635	1.399.043
22.04.2021	13:00	13:15	211.440	6.753	760.563	1.760	1.406.951
22.04.2021	13:15	13:30	218.397	6.664	783.671	1.821	1.450.490
22.04.2021	13:30	13:45	221.009	6.323	790.968	1.816	1.435.019
22.04.2021	13:45	14:00	226.873	7.174	796.289	1.775	1.458.343
22.04.2021	14:00	14:15	227.735	7.124	803.088	1.795	1.454.919
22.04.2021	14:15	14:30	224.382	6.317	807.613	1.719	1.429.061
22.04.2021	14:30	14:45	228.207	6.980	788.557	1.618	1.407.718
22.04.2021	14:45	15:00	228.617	7.192	784.464	1.705	1.376.398
22.04.2021	15:00	15:15	228.654	7.045	788.734	1.613	1.377.329
22.04.2021	15:15	15:30	280.398	7.353	781.126	1.555	1.337.290
22.04.2021	15:30	15:45	296.512	6.356	772.936	1.625	1.295.773
22.04.2021	15:45	16:00	298.062	7.383	761.953	1.469	1.240.482
22.04.2021	16:00	16:15	299.862	7.203	747.021	1.597	1.182.987
22.04.2021	16:15	16:30	297.786	7.089	726.983	1.625	1.128.555
22.04.2021	16:30	16:45	298.589	6.878	701.111	1.596	1.044.467
22.04.2021	16:45	17:00	291.161	7.059	666.166	1.536	960.136
22.04.2021	17:00	17:15	290.899	7.070	637.310	1.468	877.214
22.04.2021	17:15	17:30	248.755	6.778	617.097	1.510	800.230
22.04.2021	17:30	17:45	212.305	6.774	586.084	1.481	698.001
22.04.2021	17:45	18:00	206.441	6.594	547.152	1.778	604.514
22.04.2021	18:00	18:15	216.143	6.436	505.462	1.733	513.791
22.04.2021	18:15	18:30	213.794	6.238	469.706	1.681	428.927
22.04.2021	18:30	18:45	209.618	5.972	438.046	1.637	344.069
22.04.2021	18:45	19:00	204.317	5.885	409.625	1.602	272.606

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
22.04.2021	19:00	19:15	199.517	5.731	382.304	1.578	208.146
22.04.2021	19:15	19:30	189.030	5.500	363.241	1.569	152.450
22.04.2021	19:30	19:45	191.534	5.495	345.705	1.503	107.286
22.04.2021	19:45	20:00	191.522	5.847	332.155	1.155	73.279
22.04.2021	20:00	20:15	199.910	5.798	324.824	1.141	50.534
22.04.2021	20:15	20:30	205.733	5.852	321.782	1.143	39.584
22.04.2021	20:30	20:45	216.695	5.759	326.042	1.141	38.431
22.04.2021	20:45	21:00	219.800	5.707	336.810	1.143	38.619
22.04.2021	21:00	21:15	255.402	5.709	334.456	1.146	38.416
22.04.2021	21:15	21:30	272.124	5.721	332.348	1.158	38.538
22.04.2021	21:30	21:45	232.226	5.901	325.365	1.150	38.493
22.04.2021	21:45	22:00	228.792	5.740	317.173	1.158	38.785
22.04.2021	22:00	22:15	241.678	5.689	313.628	1.149	38.551
22.04.2021	22:15	22:30	251.192	5.747	311.988	1.150	38.340
22.04.2021	22:30	22:45	254.092	5.888	322.593	1.152	38.688
22.04.2021	22:45	23:00	247.168	6.157	328.934	1.155	38.688
22.04.2021	23:00	23:15	236.462	5.962	340.186	1.151	38.912
22.04.2021	23:15	23:30	234.616	5.934	351.714	1.143	39.257
22.04.2021	23:30	23:45	237.718	6.069	355.811	1.152	38.933
23.04.2021	23:45	00:00	236.978	5.843	357.907	1.155	38.433
23.04.2021	00:00	00:15	235.820	6.025	343.035	1.153	37.933
23.04.2021	00:15	00:30	234.172	5.956	335.676	1.156	37.983
23.04.2021	00:30	00:45	233.098	6.007	331.073	1.155	37.763
23.04.2021	00:45	01:00	228.894	5.939	324.601	1.169	37.741
23.04.2021	01:00	01:15	220.442	5.984	319.986	1.159	37.650
23.04.2021	01:15	01:30	205.158	5.988	318.506	1.163	37.468
23.04.2021	01:30	01:45	200.026	5.970	314.049	1.149	37.393
23.04.2021	01:45	02:00	193.812	5.900	310.441	1.147	37.943
23.04.2021	02:00	02:15	188.202	5.940	311.557	1.144	38.187
23.04.2021	02:15	02:30	187.982	5.903	313.134	1.147	37.877
23.04.2021	02:30	02:45	180.544	5.905	310.500	1.150	38.002
23.04.2021	02:45	03:00	176.318	5.826	307.045	1.140	38.017
23.04.2021	03:00	03:15	169.524	5.645	303.718	1.148	37.980
23.04.2021	03:15	03:30	165.206	5.840	301.373	1.143	37.853
23.04.2021	03:30	03:45	160.414	5.877	299.472	1.141	38.085
23.04.2021	03:45	04:00	158.414	6.030	299.170	1.138	38.513
23.04.2021	04:00	04:15	158.850	5.721	295.986	1.138	38.430
23.04.2021	04:15	04:30	158.850	5.932	293.790	1.143	38.372
23.04.2021	04:30	04:45	155.626	5.859	291.044	1.137	38.625
23.04.2021	04:45	05:00	151.480	5.858	286.418	1.140	38.749
23.04.2021	05:00	05:15	149.880	5.920	284.452	1.134	38.453
23.04.2021	05:15	05:30	149.000	5.785	283.771	1.125	38.463
23.04.2021	05:30	05:45	145.920	5.817	281.174	1.133	38.128
23.04.2021	05:45	06:00	143.640	5.986	278.296	1.125	38.283
23.04.2021	06:00	06:15	140.480	5.326	281.955	1.123	38.457
23.04.2021	06:15	06:30	141.125	5.486	288.290	1.138	38.879
23.04.2021	06:30	06:45	165.106	5.712	297.683	1.136	59.472
23.04.2021	06:45	07:00	236.590	5.667	311.684	1.154	93.627
23.04.2021	07:00	07:15	314.947	5.756	327.878	1.185	142.295
23.04.2021	07:15	07:30	344.165	6.029	348.096	1.213	203.248
23.04.2021	07:30	07:45	341.127	6.232	372.477	1.249	277.948
23.04.2021	07:45	08:00	331.350	6.381	404.306	1.295	360.151
23.04.2021	08:00	08:15	373.704	6.845	436.500	1.342	452.943
23.04.2021	08:15	08:30	373.457	6.704	469.550	1.287	552.010
23.04.2021	08:30	08:45	239.901	6.848	502.850	1.228	653.066
23.04.2021	08:45	09:00	174.166	6.733	538.959	1.330	754.396
23.04.2021	09:00	09:15	190.606	7.019	576.199	1.574	856.749
23.04.2021	09:15	09:30	189.508	7.170	612.648	1.628	955.626
23.04.2021	09:30	09:45	187.432	7.303	647.896	1.663	1.047.338
23.04.2021	09:45	10:00	193.801	7.259	679.292	1.706	1.135.408
23.04.2021	10:00	10:15	205.355	7.432	705.508	1.744	1.217.782
23.04.2021	10:15	10:30	198.831	7.452	735.992	1.783	1.295.712
23.04.2021	10:30	10:45	177.042	7.413	758.635	1.819	1.365.196
23.04.2021	10:45	11:00	180.960	7.739	785.012	1.843	1.424.468
23.04.2021	11:00	11:15	184.620	7.996	803.746	1.862	1.476.942
23.04.2021	11:15	11:30	187.343	7.856	821.756	1.892	1.527.122
23.04.2021	11:30	11:45	187.888	7.706	837.219	1.898	1.559.907
23.04.2021	11:45	12:00	187.746	7.966	849.983	1.896	1.598.459
23.04.2021	12:00	12:15	189.988	8.005	860.590	1.884	1.631.174
23.04.2021	12:15	12:30	192.163	7.970	870.355	1.873	1.655.718
23.04.2021	12:30	12:45	190.030	7.863	874.732	1.876	1.670.356
23.04.2021	12:45	13:00	189.277	7.896	879.358	1.883	1.683.965
23.04.2021	13:00	13:15	190.235	7.780	879.303	1.879	1.684.395
23.04.2021	13:15	13:30	192.360	7.089	876.396	1.854	1.683.317
23.04.2021	13:30	13:45	192.648	8.069	877.224	1.846	1.674.923
23.04.2021	13:45	14:00	192.893	7.939	876.031	1.830	1.664.462
23.04.2021	14:00	14:15	192.579	8.704	870.952	1.791	1.650.009
23.04.2021	14:15	14:30	192.776	8.906	867.179	1.803	1.624.045
23.04.2021	14:30	14:45	191.367	8.920	859.032	1.789	1.592.676
23.04.2021	14:45	15:00	190.265	8.511	845.327	1.777	1.557.148
23.04.2021	15:00	15:15	186.996	8.307	830.967	1.774	1.515.432
23.04.2021	15:15	15:30	186.411	7.914	816.048	1.767	1.462.972

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
23.04.2021	15:30	15:45	185.039	8.026	796.635	1.715	1.415.288
23.04.2021	15:45	16:00	181.848	7.818	776.509	1.700	1.354.887
23.04.2021	16:00	16:15	178.480	7.510	754.316	1.667	1.289.803
23.04.2021	16:15	16:30	177.584	7.478	731.079	1.625	1.217.962
23.04.2021	16:30	16:45	173.144	7.543	701.571	1.566	1.138.336
23.04.2021	16:45	17:00	170.369	7.803	671.380	1.531	1.051.795
23.04.2021	17:00	17:15	166.553	7.002	638.866	1.384	964.095
23.04.2021	17:15	17:30	161.616	7.084	607.447	1.390	870.122
23.04.2021	17:30	17:45	156.667	6.593	567.539	1.344	770.043
23.04.2021	17:45	18:00	153.729	6.615	526.434	1.289	669.025
23.04.2021	18:00	18:15	150.813	6.337	481.309	1.153	565.959
23.04.2021	18:15	18:30	147.526	6.087	447.294	1.239	466.814
23.04.2021	18:30	18:45	145.148	5.904	411.727	1.119	373.963
23.04.2021	18:45	19:00	143.195	5.805	378.907	1.233	290.250
23.04.2021	19:00	19:15	141.111	5.475	354.684	1.158	216.264
23.04.2021	19:15	19:30	143.377	5.707	331.924	1.130	156.746
23.04.2021	19:30	19:45	156.768	5.882	317.015	1.022	110.218
23.04.2021	19:45	20:00	186.950	6.053	306.273	1.150	75.716
23.04.2021	20:00	20:15	192.935	5.898	302.788	1.135	52.618
23.04.2021	20:15	20:30	191.603	6.022	301.752	1.133	40.771
23.04.2021	20:30	20:45	190.321	6.099	299.362	1.128	38.063
23.04.2021	20:45	21:00	180.588	5.892	307.394	1.115	38.040
23.04.2021	21:00	21:15	192.150	5.850	316.952	1.113	38.269
23.04.2021	21:15	21:30	185.116	5.968	317.692	1.118	38.480
23.04.2021	21:30	21:45	191.344	5.956	319.150	1.121	38.889
23.04.2021	21:45	22:00	182.404	5.885	319.625	1.122	39.120
23.04.2021	22:00	22:15	193.356	6.074	322.637	1.111	38.982
23.04.2021	22:15	22:30	184.294	5.991	325.236	1.115	38.778
23.04.2021	22:30	22:45	186.492	5.924	332.534	1.116	38.673
23.04.2021	22:45	23:00	185.826	5.985	343.947	1.131	38.701
23.04.2021	23:00	23:15	190.588	5.854	352.295	1.130	38.998
23.04.2021	23:15	23:30	194.074	6.026	355.147	1.136	38.694
23.04.2021	23:30	23:45	193.916	5.978	366.490	1.126	38.412
24.04.2021	23:45	00:00	205.732	5.957	366.265	1.125	38.298
24.04.2021	00:00	00:15	233.942	5.858	360.349	1.131	38.270
24.04.2021	00:15	00:30	212.824	5.936	354.757	1.132	38.348
24.04.2021	00:30	00:45	226.400	5.997	349.373	1.132	38.266
24.04.2021	00:45	01:00	208.480	5.840	343.432	1.128	38.596
24.04.2021	01:00	01:15	215.708	5.886	335.254	1.122	38.257
24.04.2021	01:15	01:30	201.198	5.895	333.755	1.122	37.698
24.04.2021	01:30	01:45	194.386	5.827	326.748	1.115	37.462
24.04.2021	01:45	02:00	193.160	5.584	323.301	1.112	37.394
24.04.2021	02:00	02:15	189.988	5.738	321.892	1.104	37.571
24.04.2021	02:15	02:30	188.980	5.636	313.307	1.101	37.431
24.04.2021	02:30	02:45	188.160	5.816	304.448	1.107	37.439
24.04.2021	02:45	03:00	181.606	5.641	299.887	1.100	37.626
24.04.2021	03:00	03:15	177.210	5.900	296.073	1.105	37.892
24.04.2021	03:15	03:30	173.790	5.664	290.960	1.110	37.906
24.04.2021	03:30	03:45	170.996	5.860	291.266	1.111	37.818
24.04.2021	03:45	04:00	174.242	5.808	291.192	1.100	37.694
24.04.2021	04:00	04:15	175.728	5.824	286.920	1.104	37.769
24.04.2021	04:15	04:30	171.486	5.817	282.569	1.092	38.052
24.04.2021	04:30	04:45	162.694	5.706	281.841	1.093	38.314
24.04.2021	04:45	05:00	161.580	5.811	280.209	1.111	38.241
24.04.2021	05:00	05:15	160.096	5.878	282.065	1.109	38.296
24.04.2021	05:15	05:30	156.620	5.860	284.529	1.122	38.220
24.04.2021	05:30	05:45	154.922	5.820	285.532	1.124	38.281
24.04.2021	05:45	06:00	152.314	5.706	287.915	1.115	38.111
24.04.2021	06:00	06:15	152.790	5.940	294.678	1.115	37.789
24.04.2021	06:15	06:30	153.746	5.669	296.430	1.118	38.114
24.04.2021	06:30	06:45	154.485	5.184	303.056	1.125	60.508
24.04.2021	06:45	07:00	153.183	5.807	315.394	1.133	95.965
24.04.2021	07:00	07:15	150.891	5.852	331.083	1.164	146.646
24.04.2021	07:15	07:30	150.941	6.085	351.566	1.193	207.953
24.04.2021	07:30	07:45	148.412	6.212	377.508	1.232	281.014
24.04.2021	07:45	08:00	147.332	6.592	407.094	1.276	365.361
24.04.2021	08:00	08:15	151.516	6.558	441.917	1.328	458.017
24.04.2021	08:15	08:30	152.788	6.889	476.737	1.391	555.600
24.04.2021	08:30	08:45	158.326	6.957	511.481	1.458	657.956
24.04.2021	08:45	09:00	160.402	6.919	550.000	1.509	756.628
24.04.2021	09:00	09:15	160.360	7.092	590.583	1.551	860.199
24.04.2021	09:15	09:30	159.703	7.278	626.871	1.603	958.196
24.04.2021	09:30	09:45	161.762	7.482	660.103	1.642	1.049.152
24.04.2021	09:45	10:00	164.650	7.390	693.899	1.684	1.134.113
24.04.2021	10:00	10:15	168.650	7.542	721.543	1.708	1.216.243
24.04.2021	10:15	10:30	170.164	7.747	748.481	1.745	1.290.754
24.04.2021	10:30	10:45	171.934	7.731	773.969	1.766	1.355.020
24.04.2021	10:45	11:00	177.770	7.642	795.490	1.781	1.409.255
24.04.2021	11:00	11:15	177.886	8.023	813.820	1.804	1.460.370
24.04.2021	11:15	11:30	180.988	7.790	832.562	1.831	1.507.286
24.04.2021	11:30	11:45	186.250	7.871	846.277	1.933	1.540.921
24.04.2021	11:45	12:00	189.084	7.613	860.308	2.241	1.574.787

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
24.04.2021	12:00	12:15	188.647	8.164	870.383	2.245	1.604.110
24.04.2021	12:15	12:30	188.677	7.892	880.182	2.241	1.627.397
24.04.2021	12:30	12:45	185.295	8.175	885.950	2.245	1.639.266
24.04.2021	12:45	13:00	184.703	8.028	890.898	2.239	1.651.305
24.04.2021	13:00	13:15	184.250	8.052	889.834	2.242	1.646.753
24.04.2021	13:15	13:30	186.824	7.878	885.622	1.838	1.642.446
24.04.2021	13:30	13:45	188.686	7.377	881.868	1.751	1.632.540
24.04.2021	13:45	14:00	178.557	7.836	876.012	1.771	1.614.044
24.04.2021	14:00	14:15	165.080	7.894	871.951	1.767	1.600.340
24.04.2021	14:15	14:30	163.913	7.689	859.928	1.723	1.569.928
24.04.2021	14:30	14:45	162.528	7.635	848.867	1.744	1.534.034
24.04.2021	14:45	15:00	162.562	7.697	832.877	1.729	1.487.770
24.04.2021	15:00	15:15	160.693	7.833	817.801	1.692	1.451.560
24.04.2021	15:15	15:30	158.914	7.589	804.217	1.681	1.399.912
24.04.2021	15:30	15:45	158.537	7.719	792.038	1.663	1.358.818
24.04.2021	15:45	16:00	156.509	7.495	774.961	1.637	1.302.459
24.04.2021	16:00	16:15	152.641	7.329	752.849	1.607	1.238.472
24.04.2021	16:15	16:30	147.496	7.401	728.375	1.588	1.172.768
24.04.2021	16:30	16:45	145.995	7.271	696.525	1.529	1.097.742
24.04.2021	16:45	17:00	143.989	7.117	666.797	1.502	1.012.059
24.04.2021	17:00	17:15	145.264	6.933	635.150	1.449	930.309
24.04.2021	17:15	17:30	160.247	6.807	597.792	1.347	839.805
24.04.2021	17:30	17:45	166.130	6.898	559.153	1.338	742.594
24.04.2021	17:45	18:00	167.262	6.480	523.014	1.260	646.588
24.04.2021	18:00	18:15	175.431	6.697	483.097	1.203	553.535
24.04.2021	18:15	18:30	188.734	6.387	446.298	1.135	458.798
24.04.2021	18:30	18:45	187.282	6.441	413.776	1.087	367.997
24.04.2021	18:45	19:00	189.236	6.170	385.550	1.188	285.211
24.04.2021	19:00	19:15	193.677	6.270	361.371	1.134	218.351
24.04.2021	19:15	19:30	310.929	6.237	344.861	1.102	161.970
24.04.2021	19:30	19:45	466.375	6.228	332.060	1.082	114.029
24.04.2021	19:45	20:00	274.179	5.738	329.851	1.077	79.703
24.04.2021	20:00	20:15	408.729	5.322	326.307	1.090	54.661
24.04.2021	20:15	20:30	385.198	6.113	329.711	1.100	40.163
24.04.2021	20:30	20:45	406.779	6.108	329.777	1.109	38.258
24.04.2021	20:45	21:00	373.986	6.107	339.444	1.115	38.410
24.04.2021	21:00	21:15	415.956	6.084	350.957	1.116	38.295
24.04.2021	21:15	21:30	310.776	5.875	364.642	1.113	38.634
24.04.2021	21:30	21:45	306.444	6.309	374.792	1.098	39.184
24.04.2021	21:45	22:00	310.084	5.950	373.301	1.103	38.435
24.04.2021	22:00	22:15	315.914	5.983	377.355	1.087	38.368
24.04.2021	22:15	22:30	307.244	6.051	376.554	1.095	39.216
24.04.2021	22:30	22:45	317.276	6.037	395.345	1.098	38.885
24.04.2021	22:45	23:00	322.054	5.814	392.982	1.100	38.959
24.04.2021	23:00	23:15	314.556	6.231	389.011	1.090	38.975
24.04.2021	23:15	23:30	320.806	5.951	385.807	1.094	38.825
24.04.2021	23:30	23:45	323.566	6.072	391.852	1.090	39.059
25.04.2021	23:45	00:00	321.490	6.008	407.175	1.065	38.985
25.04.2021	00:00	00:15	317.696	6.228	408.762	1.054	38.659
25.04.2021	00:15	00:30	317.258	5.928	404.484	1.063	38.390
25.04.2021	00:30	00:45	333.178	6.208	405.909	1.063	38.407
25.04.2021	00:45	01:00	330.720	6.117	401.984	1.073	38.024
25.04.2021	01:00	01:15	324.146	5.992	396.589	1.084	37.913
25.04.2021	01:15	01:30	323.040	6.154	390.912	1.070	37.427
25.04.2021	01:30	01:45	314.014	6.073	382.846	1.074	38.086
25.04.2021	01:45	02:00	292.624	6.115	384.948	1.085	38.226
25.04.2021	02:00	02:15	272.388	6.091	384.904	1.087	38.310
25.04.2021	02:15	02:30	265.390	6.032	384.195	1.085	38.651
25.04.2021	02:30	02:45	263.910	6.213	389.771	1.075	38.415
25.04.2021	02:45	03:00	270.366	6.052	384.436	1.076	38.419
25.04.2021	03:00	03:15	281.044	6.151	378.755	1.093	38.419
25.04.2021	03:15	03:30	281.244	6.094	370.075	1.093	37.958
25.04.2021	03:30	03:45	280.800	6.354	357.876	1.091	37.517
25.04.2021	03:45	04:00	284.066	6.236	349.693	1.088	37.211
25.04.2021	04:00	04:15	271.116	6.156	343.941	1.083	37.291
25.04.2021	04:15	04:30	252.762	6.196	338.797	1.081	37.737
25.04.2021	04:30	04:45	240.622	5.995	337.873	1.086	37.760
25.04.2021	04:45	05:00	232.734	6.134	337.984	1.092	38.179
25.04.2021	05:00	05:15	234.064	6.270	342.270	1.086	38.248
25.04.2021	05:15	05:30	239.046	6.029	343.574	1.086	38.470
25.04.2021	05:30	05:45	244.684	6.149	343.807	1.088	38.695
25.04.2021	05:45	06:00	246.054	6.126	350.660	1.089	39.022
25.04.2021	06:00	06:15	254.981	6.089	355.504	1.079	39.312
25.04.2021	06:15	06:30	254.819	6.110	359.270	1.076	41.362
25.04.2021	06:30	06:45	253.503	5.564	370.051	1.089	71.534
25.04.2021	06:45	07:00	257.696	5.348	380.562	1.106	108.316
25.04.2021	07:00	07:15	249.340	6.201	394.747	1.132	153.604
25.04.2021	07:15	07:30	235.823	6.361	410.722	1.165	206.069
25.04.2021	07:30	07:45	224.971	6.636	417.233	1.205	275.405
25.04.2021	07:45	08:00	200.365	6.664	438.555	1.252	359.524
25.04.2021	08:00	08:15	188.978	6.759	464.232	1.292	453.650
25.04.2021	08:15	08:30	180.763	6.778	493.460	1.348	555.248

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
25.04.2021	08:30	08:45	170.191	7.115	529.147	1.415	657.751
25.04.2021	08:45	09:00	166.821	7.066	569.706	1.471	758.661
25.04.2021	09:00	09:15	169.203	7.384	610.241	1.522	865.494
25.04.2021	09:15	09:30	171.869	7.225	648.802	1.572	969.126
25.04.2021	09:30	09:45	175.141	7.478	687.478	1.617	1.064.705
25.04.2021	09:45	10:00	179.903	7.535	723.983	1.651	1.151.383
25.04.2021	10:00	10:15	185.376	7.615	759.811	1.684	1.236.882
25.04.2021	10:15	10:30	191.129	7.661	787.624	1.725	1.314.917
25.04.2021	10:30	10:45	196.464	7.659	812.859	1.757	1.385.239
25.04.2021	10:45	11:00	201.924	7.553	836.208	1.779	1.445.234
25.04.2021	11:00	11:15	203.439	7.729	860.262	1.798	1.498.518
25.04.2021	11:15	11:30	211.207	7.890	874.722	1.816	1.548.958
25.04.2021	11:30	11:45	215.677	7.902	889.693	1.840	1.587.633
25.04.2021	11:45	12:00	218.974	7.969	905.203	1.853	1.624.637
25.04.2021	12:00	12:15	218.479	8.007	907.629	1.848	1.654.908
25.04.2021	12:15	12:30	220.579	7.902	915.215	1.845	1.676.909
25.04.2021	12:30	12:45	222.909	8.153	920.087	1.843	1.689.017
25.04.2021	12:45	13:00	220.695	8.019	923.142	1.854	1.694.927
25.04.2021	13:00	13:15	207.826	8.055	911.662	1.856	1.696.626
25.04.2021	13:15	13:30	197.877	7.985	905.411	1.831	1.690.021
25.04.2021	13:30	13:45	184.290	7.530	911.477	1.796	1.685.224
25.04.2021	13:45	14:00	174.886	7.415	884.544	1.596	1.665.405
25.04.2021	14:00	14:15	168.321	8.063	873.377	1.575	1.644.730
25.04.2021	14:15	14:30	167.244	7.979	865.502	1.758	1.622.456
25.04.2021	14:30	14:45	166.429	7.969	854.362	1.758	1.592.794
25.04.2021	14:45	15:00	166.738	7.784	844.811	1.746	1.551.737
25.04.2021	15:00	15:15	165.008	7.717	833.039	1.728	1.521.858
25.04.2021	15:15	15:30	155.895	7.384	813.707	1.764	1.464.361
25.04.2021	15:30	15:45	157.575	7.795	789.700	1.747	1.415.641
25.04.2021	15:45	16:00	159.212	7.415	768.190	1.726	1.352.713
25.04.2021	16:00	16:15	154.210	7.566	740.833	1.563	1.292.062
25.04.2021	16:15	16:30	157.278	7.535	724.770	1.616	1.227.002
25.04.2021	16:30	16:45	155.776	7.261	701.098	1.584	1.147.575
25.04.2021	16:45	17:00	157.421	6.778	685.436	1.544	1.056.824
25.04.2021	17:00	17:15	154.119	6.994	650.419	1.484	970.365
25.04.2021	17:15	17:30	186.617	7.027	619.052	1.418	877.618
25.04.2021	17:30	17:45	189.337	6.600	589.168	1.396	777.511
25.04.2021	17:45	18:00	181.965	6.690	555.883	1.344	680.231
25.04.2021	18:00	18:15	178.087	6.064	520.999	1.297	577.761
25.04.2021	18:15	18:30	174.936	5.969	489.260	1.264	478.597
25.04.2021	18:30	18:45	172.813	6.017	455.974	1.209	384.801
25.04.2021	18:45	19:00	196.684	5.635	427.140	1.175	299.303
25.04.2021	19:00	19:15	177.148	5.562	406.927	1.152	226.399
25.04.2021	19:15	19:30	180.907	5.712	390.676	1.125	166.020
25.04.2021	19:30	19:45	194.233	5.569	384.978	1.112	117.558
25.04.2021	19:45	20:00	210.411	5.632	384.900	1.105	81.648
25.04.2021	20:00	20:15	223.109	5.762	391.746	1.100	57.627
25.04.2021	20:15	20:30	238.546	5.390	407.274	1.103	43.261
25.04.2021	20:30	20:45	249.667	5.513	425.522	1.101	40.074
25.04.2021	20:45	21:00	287.484	5.555	442.044	1.101	40.163
25.04.2021	21:00	21:15	342.268	5.092	463.491	1.100	39.319
25.04.2021	21:15	21:30	365.210	5.142	464.562	1.100	39.907
25.04.2021	21:30	21:45	380.566	5.362	474.728	1.098	39.754
25.04.2021	21:45	22:00	376.702	5.244	484.050	1.100	39.838
25.04.2021	22:00	22:15	371.628	5.434	479.303	1.105	39.205
25.04.2021	22:15	22:30	379.800	5.620	480.440	1.101	38.948
25.04.2021	22:30	22:45	383.354	5.633	490.203	1.104	39.468
25.04.2021	22:45	23:00	387.182	5.713	491.548	1.101	39.086
25.04.2021	23:00	23:15	404.238	5.174	488.235	1.093	39.312
25.04.2021	23:15	23:30	422.266	5.376	502.439	1.096	39.367
25.04.2021	23:30	23:45	447.358	5.294	511.362	1.088	40.205
26.04.2021	23:45	00:00	472.772	5.206	513.449	1.079	40.844
26.04.2021	00:00	00:15	472.010	5.323	499.755	1.085	40.146
26.04.2021	00:15	00:30	451.786	5.488	497.071	1.097	39.254
26.04.2021	00:30	00:45	433.990	5.754	495.644	1.099	39.909
26.04.2021	00:45	01:00	416.460	5.793	473.303	1.099	39.519
26.04.2021	01:00	01:15	409.398	5.409	463.951	1.094	39.271
26.04.2021	01:15	01:30	399.408	5.543	463.713	1.094	38.396
26.04.2021	01:30	01:45	388.936	5.621	474.995	1.081	37.973
26.04.2021	01:45	02:00	383.252	5.748	471.379	1.065	37.823
26.04.2021	02:00	02:15	378.696	5.968	464.049	1.065	37.587
26.04.2021	02:15	02:30	389.098	5.830	467.828	1.067	37.800
26.04.2021	02:30	02:45	406.328	5.840	470.964	1.065	38.076
26.04.2021	02:45	03:00	417.306	5.912	471.595	1.046	38.396
26.04.2021	03:00	03:15	415.238	5.676	467.306	1.036	38.630
26.04.2021	03:15	03:30	426.000	5.899	461.823	1.061	38.845
26.04.2021	03:30	03:45	433.252	5.894	463.204	1.087	38.997
26.04.2021	03:45	04:00	454.312	5.753	468.909	1.090	39.318
26.04.2021	04:00	04:15	462.346	5.811	473.296	1.082	39.501
26.04.2021	04:15	04:30	447.680	5.828	476.284	1.088	39.196
26.04.2021	04:30	04:45	420.856	5.828	477.148	1.089	39.302
26.04.2021	04:45	05:00	404.114	6.347	478.724	1.080	39.032

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
26.04.2021	05:00	05:15	396.610	7.300	474.732	1.081	39.371
26.04.2021	05:15	05:30	385.674	7.440	465.664	1.091	40.278
26.04.2021	05:30	05:45	377.470	7.385	463.707	1.100	40.905
26.04.2021	05:45	06:00	379.798	7.487	456.292	1.094	40.612
26.04.2021	06:00	06:15	379.142	7.450	447.103	1.091	40.559
26.04.2021	06:15	06:30	372.051	7.444	447.958	1.098	44.593
26.04.2021	06:30	06:45	362.865	7.259	447.126	1.096	72.481
26.04.2021	06:45	07:00	354.552	6.938	439.470	1.122	109.044
26.04.2021	07:00	07:15	349.617	7.652	442.897	1.139	156.188
26.04.2021	07:15	07:30	348.389	7.661	448.880	1.163	215.086
26.04.2021	07:30	07:45	335.865	7.555	457.605	1.196	280.718
26.04.2021	07:45	08:00	314.861	7.955	472.825	1.244	358.012
26.04.2021	08:00	08:15	285.461	7.843	498.687	1.286	454.198
26.04.2021	08:15	08:30	256.758	8.065	520.615	1.342	551.781
26.04.2021	08:30	08:45	239.056	8.091	552.925	1.379	649.970
26.04.2021	08:45	09:00	229.869	8.662	580.394	1.411	746.739
26.04.2021	09:00	09:15	223.819	8.459	618.753	1.451	844.675
26.04.2021	09:15	09:30	221.326	9.017	655.397	1.509	946.493
26.04.2021	09:30	09:45	210.421	8.927	687.961	1.574	1.034.268
26.04.2021	09:45	10:00	210.873	8.868	721.727	1.871	1.118.268
26.04.2021	10:00	10:15	212.615	9.026	746.652	2.026	1.204.644
26.04.2021	10:15	10:30	216.585	9.139	767.187	2.049	1.278.587
26.04.2021	10:30	10:45	219.683	9.147	788.509	2.092	1.354.413
26.04.2021	10:45	11:00	224.157	9.189	815.356	2.123	1.413.928
26.04.2021	11:00	11:15	227.213	9.409	832.416	2.166	1.462.473
26.04.2021	11:15	11:30	226.894	9.459	842.629	2.092	1.506.419
26.04.2021	11:30	11:45	229.049	9.362	860.475	1.811	1.550.787
26.04.2021	11:45	12:00	230.503	9.374	869.214	1.846	1.590.165
26.04.2021	12:00	12:15	228.291	9.331	875.616	1.854	1.632.488
26.04.2021	12:15	12:30	226.048	9.443	883.394	1.833	1.658.422
26.04.2021	12:30	12:45	224.023	9.412	890.005	1.822	1.673.254
26.04.2021	12:45	13:00	221.965	9.424	893.176	1.840	1.682.155
26.04.2021	13:00	13:15	223.050	9.310	892.153	1.832	1.689.047
26.04.2021	13:15	13:30	221.351	9.244	891.352	1.828	1.691.198
26.04.2021	13:30	13:45	219.385	8.293	890.612	1.829	1.687.421
26.04.2021	13:45	14:00	218.878	8.681	889.850	1.852	1.677.625
26.04.2021	14:00	14:15	217.989	8.450	887.336	1.780	1.665.393
26.04.2021	14:15	14:30	216.597	8.213	876.151	1.800	1.641.576
26.04.2021	14:30	14:45	216.620	8.008	869.070	1.795	1.608.807
26.04.2021	14:45	15:00	215.168	8.040	862.005	1.779	1.569.639
26.04.2021	15:00	15:15	212.742	8.235	848.961	1.750	1.525.467
26.04.2021	15:15	15:30	211.955	7.777	831.356	1.711	1.471.809
26.04.2021	15:30	15:45	209.982	7.827	814.246	1.700	1.424.081
26.04.2021	15:45	16:00	213.572	7.808	800.228	1.672	1.367.220
26.04.2021	16:00	16:15	209.851	7.246	784.597	1.635	1.300.877
26.04.2021	16:15	16:30	206.092	6.945	757.187	1.606	1.228.883
26.04.2021	16:30	16:45	203.665	6.487	729.636	1.560	1.150.214
26.04.2021	16:45	17:00	202.316	6.416	701.341	1.515	1.063.601
26.04.2021	17:00	17:15	201.666	6.606	671.533	1.482	978.255
26.04.2021	17:15	17:30	195.199	6.542	639.335	1.437	884.101
26.04.2021	17:30	17:45	191.490	6.372	598.269	1.394	784.138
26.04.2021	17:45	18:00	191.594	6.288	561.339	1.342	681.849
26.04.2021	18:00	18:15	190.987	6.217	530.473	1.291	580.185
26.04.2021	18:15	18:30	196.051	5.939	497.615	1.254	481.200
26.04.2021	18:30	18:45	211.724	6.045	460.353	1.200	387.875
26.04.2021	18:45	19:00	210.826	5.974	428.833	1.171	301.839
26.04.2021	19:00	19:15	211.969	6.223	398.614	1.143	228.667
26.04.2021	19:15	19:30	218.608	5.871	379.462	1.122	167.997
26.04.2021	19:30	19:45	216.440	5.855	367.030	1.110	119.447
26.04.2021	19:45	20:00	226.653	5.598	361.791	1.100	82.567
26.04.2021	20:00	20:15	233.865	5.551	366.383	1.094	56.015
26.04.2021	20:15	20:30	246.414	5.739	373.098	1.096	41.329
26.04.2021	20:30	20:45	265.727	5.915	378.129	1.090	37.856
26.04.2021	20:45	21:00	281.954	5.750	402.574	1.091	37.966
26.04.2021	21:00	21:15	303.740	6.084	430.245	1.094	38.363
26.04.2021	21:15	21:30	333.762	5.798	461.271	1.091	39.382
26.04.2021	21:30	21:45	382.050	5.970	480.711	1.091	40.469
26.04.2021	21:45	22:00	411.478	5.955	501.479	1.087	40.775
26.04.2021	22:00	22:15	428.870	5.855	498.180	1.084	40.357
26.04.2021	22:15	22:30	417.868	5.918	497.400	1.080	40.801
26.04.2021	22:30	22:45	415.870	5.993	501.366	1.073	41.146
26.04.2021	22:45	23:00	414.980	5.966	489.664	1.071	40.759
26.04.2021	23:00	23:15	409.752	6.069	490.977	1.071	40.001
26.04.2021	23:15	23:30	417.318	6.142	490.862	1.072	39.151
26.04.2021	23:30	23:45	411.306	6.223	502.977	1.062	39.469
27.04.2021	23:45	00:00	406.122	6.042	508.278	1.058	39.870
27.04.2021	00:00	00:15	399.528	6.140	499.921	1.058	39.331
27.04.2021	00:15	00:30	400.690	6.078	498.568	1.058	39.012
27.04.2021	00:30	00:45	407.326	6.118	491.628	1.059	39.007
27.04.2021	00:45	01:00	414.832	6.172	491.305	1.059	39.568
27.04.2021	01:00	01:15	412.818	6.028	489.637	1.058	39.398
27.04.2021	01:15	01:30	422.908	6.067	483.016	1.058	39.319

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
27.04.2021	01:30	01:45	423.816	6.102	476.490	1.065	38.800
27.04.2021	01:45	02:00	427.512	6.101	479.795	1.079	38.406
27.04.2021	02:00	02:15	438.784	6.034	479.588	1.071	38.251
27.04.2021	02:15	02:30	439.300	6.196	482.484	1.068	38.240
27.04.2021	02:30	02:45	437.960	6.101	484.833	1.062	38.274
27.04.2021	02:45	03:00	441.890	6.161	479.540	1.074	38.578
27.04.2021	03:00	03:15	442.952	5.957	477.326	1.073	38.345
27.04.2021	03:15	03:30	445.514	6.138	474.890	1.077	38.435
27.04.2021	03:30	03:45	447.554	5.978	474.515	1.076	38.589
27.04.2021	03:45	04:00	438.124	6.177	473.435	1.078	38.543
27.04.2021	04:00	04:15	427.724	6.055	474.369	1.077	38.970
27.04.2021	04:15	04:30	426.474	6.104	467.597	1.081	38.586
27.04.2021	04:30	04:45	420.262	6.082	468.898	1.085	38.628
27.04.2021	04:45	05:00	424.178	6.040	467.378	1.083	38.716
27.04.2021	05:00	05:15	423.168	6.059	465.866	1.084	38.648
27.04.2021	05:15	05:30	411.588	5.472	463.245	1.088	38.700
27.04.2021	05:30	05:45	406.828	5.500	464.536	1.085	38.749
27.04.2021	05:45	06:00	403.578	6.082	460.893	1.084	39.169
27.04.2021	06:00	06:15	391.271	5.907	458.205	1.083	39.370
27.04.2021	06:15	06:30	382.447	6.069	456.514	1.092	43.627
27.04.2021	06:30	06:45	371.944	5.961	460.729	1.099	67.874
27.04.2021	06:45	07:00	365.809	5.833	465.225	1.113	103.781
27.04.2021	07:00	07:15	367.539	5.969	462.556	1.137	150.510
27.04.2021	07:15	07:30	346.580	6.120	467.822	1.160	208.045
27.04.2021	07:30	07:45	325.083	6.313	475.550	1.197	277.507
27.04.2021	07:45	08:00	299.154	6.517	481.554	1.227	354.587
27.04.2021	08:00	08:15	274.416	6.806	500.107	1.275	440.808
27.04.2021	08:15	08:30	253.581	6.706	520.957	1.349	532.973
27.04.2021	08:30	08:45	235.147	6.839	550.458	1.394	630.975
27.04.2021	08:45	09:00	219.107	7.442	581.427	1.448	732.488
27.04.2021	09:00	09:15	212.996	7.537	604.552	1.512	829.701
27.04.2021	09:15	09:30	205.476	7.167	633.474	1.534	925.306
27.04.2021	09:30	09:45	201.797	7.512	654.775	1.570	1.006.481
27.04.2021	09:45	10:00	198.320	7.476	678.733	1.611	1.093.003
27.04.2021	10:00	10:15	197.669	7.480	701.268	1.659	1.186.546
27.04.2021	10:15	10:30	196.477	7.379	729.389	1.673	1.269.812
27.04.2021	10:30	10:45	203.608	7.811	752.127	1.733	1.339.694
27.04.2021	10:45	11:00	215.601	7.691	780.574	1.768	1.401.715
27.04.2021	11:00	11:15	222.670	7.752	797.949	1.792	1.453.824
27.04.2021	11:15	11:30	230.017	7.875	815.762	1.815	1.499.152
27.04.2021	11:30	11:45	240.485	8.055	835.429	1.825	1.541.313
27.04.2021	11:45	12:00	249.075	7.944	847.870	1.805	1.579.334
27.04.2021	12:00	12:15	251.480	8.312	866.191	1.785	1.611.918
27.04.2021	12:15	12:30	251.657	8.175	879.303	1.790	1.637.934
27.04.2021	12:30	12:45	250.986	8.025	881.427	1.813	1.657.044
27.04.2021	12:45	13:00	246.896	8.079	882.594	1.835	1.662.891
27.04.2021	13:00	13:15	249.096	7.911	880.348	1.828	1.669.319
27.04.2021	13:15	13:30	244.870	8.062	879.465	1.807	1.667.567
27.04.2021	13:30	13:45	238.473	7.469	883.220	1.813	1.661.920
27.04.2021	13:45	14:00	237.912	7.479	877.119	1.808	1.649.005
27.04.2021	14:00	14:15	235.192	8.004	868.866	1.805	1.634.743
27.04.2021	14:15	14:30	234.624	7.954	861.146	1.765	1.610.287
27.04.2021	14:30	14:45	225.765	7.820	851.267	1.763	1.580.025
27.04.2021	14:45	15:00	219.504	7.737	843.588	1.767	1.542.027
27.04.2021	15:00	15:15	217.936	7.586	829.491	1.736	1.497.905
27.04.2021	15:15	15:30	215.464	7.957	811.520	1.718	1.444.906
27.04.2021	15:30	15:45	212.238	7.364	791.985	1.686	1.397.211
27.04.2021	15:45	16:00	211.041	7.572	771.801	1.650	1.338.223
27.04.2021	16:00	16:15	207.912	7.467	747.113	1.618	1.272.699
27.04.2021	16:15	16:30	201.936	7.249	721.748	1.594	1.200.316
27.04.2021	16:30	16:45	200.417	7.380	694.860	1.555	1.121.576
27.04.2021	16:45	17:00	196.518	6.897	666.429	1.514	1.033.938
27.04.2021	17:00	17:15	197.967	6.999	630.280	1.442	945.218
27.04.2021	17:15	17:30	188.400	6.801	600.877	1.443	854.313
27.04.2021	17:30	17:45	184.015	6.754	564.462	1.391	758.822
27.04.2021	17:45	18:00	176.584	6.567	529.382	1.333	657.885
27.04.2021	18:00	18:15	162.600	6.539	491.080	1.295	561.193
27.04.2021	18:15	18:30	157.052	6.392	458.215	1.247	465.596
27.04.2021	18:30	18:45	155.941	6.382	418.701	1.214	373.878
27.04.2021	18:45	19:00	160.322	6.213	384.002	1.160	294.834
27.04.2021	19:00	19:15	158.444	6.006	355.143	1.132	225.078
27.04.2021	19:15	19:30	155.922	5.523	335.633	1.117	167.290
27.04.2021	19:30	19:45	154.023	5.476	318.049	1.102	121.597
27.04.2021	19:45	20:00	234.037	6.014	309.620	1.101	86.089
27.04.2021	20:00	20:15	291.184	5.910	302.613	1.095	59.729
27.04.2021	20:15	20:30	291.618	6.140	307.067	1.094	43.236
27.04.2021	20:30	20:45	188.539	5.923	317.018	1.094	37.541
27.04.2021	20:45	21:00	196.774	5.995	330.219	1.096	37.403
27.04.2021	21:00	21:15	276.470	6.070	341.015	1.092	37.508
27.04.2021	21:15	21:30	235.868	6.153	348.371	1.088	37.610
27.04.2021	21:30	21:45	242.384	6.014	355.289	1.090	37.574
27.04.2021	21:45	22:00	253.748	6.014	359.137	1.087	37.856

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
27.04.2021	22:00	22:15	272.244	6.072	366.333	1.080	37.125
27.04.2021	22:15	22:30	293.620	6.056	370.862	1.077	37.385
27.04.2021	22:30	22:45	314.866	5.977	370.986	1.079	38.352
27.04.2021	22:45	23:00	338.340	6.103	377.545	1.072	38.675
27.04.2021	23:00	23:15	366.324	6.108	382.940	1.063	38.664
27.04.2021	23:15	23:30	400.634	6.149	399.941	1.060	38.814
27.04.2021	23:30	23:45	412.322	6.140	411.518	1.083	39.010
28.04.2021	23:45	00:00	415.666	6.103	416.239	1.084	38.932
28.04.2021	00:00	00:15	423.388	6.117	406.542	1.081	39.450
28.04.2021	00:15	00:30	431.156	6.196	400.319	1.084	39.236
28.04.2021	00:30	00:45	428.296	6.039	392.852	1.088	38.674
28.04.2021	00:45	01:00	417.108	6.176	385.919	1.074	38.173
28.04.2021	01:00	01:15	398.380	6.176	378.353	1.019	37.709
28.04.2021	01:15	01:30	384.456	6.195	378.224	938	37.663
28.04.2021	01:30	01:45	371.334	6.136	371.420	923	38.076
28.04.2021	01:45	02:00	369.760	6.177	362.647	909	38.423
28.04.2021	02:00	02:15	377.018	6.119	349.790	895	38.320
28.04.2021	02:15	02:30	379.684	5.920	338.153	896	38.293
28.04.2021	02:30	02:45	369.390	6.100	330.809	891	38.037
28.04.2021	02:45	03:00	364.568	6.056	327.610	901	37.757
28.04.2021	03:00	03:15	365.106	6.254	323.631	903	37.349
28.04.2021	03:15	03:30	364.198	5.917	330.290	923	37.365
28.04.2021	03:30	03:45	359.774	6.246	336.186	924	37.417
28.04.2021	03:45	04:00	345.780	6.014	335.938	925	37.416
28.04.2021	04:00	04:15	331.408	6.063	332.115	923	37.616
28.04.2021	04:15	04:30	317.342	6.022	324.174	930	37.681
28.04.2021	04:30	04:45	305.424	6.159	318.832	934	37.595
28.04.2021	04:45	05:00	299.384	6.056	316.765	938	37.832
28.04.2021	05:00	05:15	286.278	6.105	310.631	936	37.779
28.04.2021	05:15	05:30	275.138	6.034	310.594	939	37.640
28.04.2021	05:30	05:45	270.234	5.978	312.280	938	37.301
28.04.2021	05:45	06:00	271.344	5.861	317.292	935	37.380
28.04.2021	06:00	06:15	270.487	5.915	322.433	924	37.951
28.04.2021	06:15	06:30	287.279	5.041	327.531	1.011	47.994
28.04.2021	06:30	06:45	287.000	6.018	335.670	1.089	73.730
28.04.2021	06:45	07:00	283.625	5.945	346.863	1.100	108.194
28.04.2021	07:00	07:15	241.332	6.328	359.262	1.111	155.122
28.04.2021	07:15	07:30	238.580	6.290	376.737	1.145	209.151
28.04.2021	07:30	07:45	240.441	6.447	396.930	1.162	272.760
28.04.2021	07:45	08:00	233.645	6.319	416.743	1.192	345.334
28.04.2021	08:00	08:15	221.960	6.238	438.892	1.235	427.478
28.04.2021	08:15	08:30	218.855	6.563	454.008	1.281	501.213
28.04.2021	08:30	08:45	215.656	6.745	463.870	1.286	575.735
28.04.2021	08:45	09:00	208.544	6.813	477.201	1.312	644.244
28.04.2021	09:00	09:15	238.979	6.859	495.419	1.296	720.348
28.04.2021	09:15	09:30	242.803	6.850	518.212	1.309	790.269
28.04.2021	09:30	09:45	212.482	6.636	541.907	1.295	865.577
28.04.2021	09:45	10:00	209.795	6.533	563.641	1.320	928.970
28.04.2021	10:00	10:15	209.202	6.546	582.696	1.327	997.119
28.04.2021	10:15	10:30	211.695	6.784	594.823	1.343	1.043.667
28.04.2021	10:30	10:45	213.621	6.626	606.725	1.331	1.088.346
28.04.2021	10:45	11:00	216.470	6.516	612.045	1.340	1.128.848
28.04.2021	11:00	11:15	252.922	6.679	621.178	1.362	1.173.441
28.04.2021	11:15	11:30	235.080	6.735	638.386	1.354	1.209.801
28.04.2021	11:30	11:45	223.727	6.854	651.595	1.385	1.240.732
28.04.2021	11:45	12:00	224.360	6.890	658.065	1.415	1.252.700
28.04.2021	12:00	12:15	226.014	6.791	669.587	1.421	1.274.691
28.04.2021	12:15	12:30	226.289	6.951	670.130	1.443	1.299.130
28.04.2021	12:30	12:45	228.927	6.784	675.592	1.423	1.305.380
28.04.2021	12:45	13:00	227.341	7.090	673.426	1.448	1.305.500
28.04.2021	13:00	13:15	229.048	7.070	687.909	1.445	1.303.205
28.04.2021	13:15	13:30	227.360	6.798	698.212	1.466	1.295.362
28.04.2021	13:30	13:45	220.214	6.584	713.302	1.586	1.301.724
28.04.2021	13:45	14:00	222.679	6.520	735.535	1.548	1.296.050
28.04.2021	14:00	14:15	214.361	7.304	755.371	1.846	1.320.680
28.04.2021	14:15	14:30	215.582	7.612	764.003	2.058	1.319.577
28.04.2021	14:30	14:45	213.562	7.796	778.369	2.049	1.303.946
28.04.2021	14:45	15:00	204.785	7.471	770.444	2.065	1.274.800
28.04.2021	15:00	15:15	202.292	6.993	764.220	2.072	1.229.127
28.04.2021	15:15	15:30	198.941	7.487	751.350	2.038	1.182.677
28.04.2021	15:30	15:45	193.857	7.492	729.037	2.026	1.126.383
28.04.2021	15:45	16:00	197.001	7.313	696.236	1.877	1.052.557
28.04.2021	16:00	16:15	190.266	7.423	664.335	1.577	975.770
28.04.2021	16:15	16:30	188.383	6.960	618.224	1.492	865.239
28.04.2021	16:30	16:45	187.033	6.527	568.812	1.413	763.153
28.04.2021	16:45	17:00	176.362	6.406	530.292	1.350	686.134
28.04.2021	17:00	17:15	171.741	6.497	498.174	1.335	600.182
28.04.2021	17:15	17:30	173.870	6.550	468.214	1.273	526.183
28.04.2021	17:30	17:45	174.356	6.466	442.753	1.233	450.723
28.04.2021	17:45	18:00	175.152	6.547	416.375	1.192	372.019
28.04.2021	18:00	18:15	171.715	6.334	383.936	1.154	307.712
28.04.2021	18:15	18:30	168.480	6.186	364.253	1.136	258.541

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
28.04.2021	18:30	18:45	166.129	6.092	345.347	1.144	219.120
28.04.2021	18:45	19:00	185.092	6.089	333.968	1.133	176.169
28.04.2021	19:00	19:15	203.066	6.002	318.968	1.115	135.040
28.04.2021	19:15	19:30	206.024	6.027	310.997	1.075	104.500
28.04.2021	19:30	19:45	198.896	6.015	296.193	1.063	78.101
28.04.2021	19:45	20:00	205.189	6.029	291.420	1.044	56.973
28.04.2021	20:00	20:15	227.633	5.618	287.671	1.046	42.759
28.04.2021	20:15	20:30	293.437	5.078	292.865	1.049	36.287
28.04.2021	20:30	20:45	263.150	5.978	297.924	1.054	35.530
28.04.2021	20:45	21:00	279.432	5.958	306.885	1.084	35.457
28.04.2021	21:00	21:15	273.378	5.814	320.006	1.083	35.365
28.04.2021	21:15	21:30	285.058	5.985	323.028	1.083	35.484
28.04.2021	21:30	21:45	238.870	6.171	330.093	1.057	35.609
28.04.2021	21:45	22:00	235.098	6.014	347.571	1.048	35.972
28.04.2021	22:00	22:15	292.806	6.214	360.175	1.048	36.479
28.04.2021	22:15	22:30	251.282	6.069	357.799	1.055	36.491
28.04.2021	22:30	22:45	245.030	6.163	360.957	1.053	36.491
28.04.2021	22:45	23:00	250.918	6.140	368.703	1.051	36.608
28.04.2021	23:00	23:15	291.798	6.204	371.781	1.052	36.913
28.04.2021	23:15	23:30	341.494	5.990	378.653	1.052	36.695
28.04.2021	23:30	23:45	321.692	6.110	388.211	1.056	37.067
29.04.2021	23:45	00:00	311.558	6.110	372.301	1.061	37.154
29.04.2021	00:00	00:15	285.096	6.216	335.363	1.060	36.526
29.04.2021	00:15	00:30	243.966	6.076	324.096	1.064	36.867
29.04.2021	00:30	00:45	233.030	6.216	319.472	1.063	36.275
29.04.2021	00:45	01:00	230.760	5.968	318.696	1.067	36.128
29.04.2021	01:00	01:15	218.040	6.166	320.539	1.065	35.843
29.04.2021	01:15	01:30	208.960	6.086	322.072	1.044	35.530
29.04.2021	01:30	01:45	200.240	6.158	325.198	1.055	35.406
29.04.2021	01:45	02:00	201.834	6.085	327.357	1.075	35.513
29.04.2021	02:00	02:15	213.948	6.142	328.421	1.079	35.480
29.04.2021	02:15	02:30	229.694	6.117	325.404	1.084	35.440
29.04.2021	02:30	02:45	234.074	6.086	323.771	1.085	35.367
29.04.2021	02:45	03:00	236.790	5.958	327.667	1.084	35.520
29.04.2021	03:00	03:15	244.194	6.199	334.947	1.078	35.526
29.04.2021	03:15	03:30	252.202	6.179	354.886	1.082	35.485
29.04.2021	03:30	03:45	286.390	6.078	360.996	1.086	35.502
29.04.2021	03:45	04:00	329.152	6.060	362.788	1.086	35.582
29.04.2021	04:00	04:15	357.490	6.236	367.192	1.082	35.584
29.04.2021	04:15	04:30	363.604	6.149	385.762	1.066	35.621
29.04.2021	04:30	04:45	342.588	6.138	390.978	1.094	35.647
29.04.2021	04:45	05:00	341.678	6.247	393.442	1.088	35.963
29.04.2021	05:00	05:15	357.340	5.990	400.488	1.080	36.349
29.04.2021	05:15	05:30	389.068	5.962	405.702	1.080	37.032
29.04.2021	05:30	05:45	407.820	5.548	403.476	1.077	36.792
29.04.2021	05:45	06:00	413.482	5.522	417.558	1.081	36.975
29.04.2021	06:00	06:15	435.246	6.185	438.142	879	37.592
29.04.2021	06:15	06:30	456.926	6.006	453.156	872	40.699
29.04.2021	06:30	06:45	460.845	6.001	448.477	826	50.085
29.04.2021	06:45	07:00	464.855	6.186	445.658	1.046	69.337
29.04.2021	07:00	07:15	458.792	6.228	457.310	1.065	93.634
29.04.2021	07:15	07:30	411.909	6.243	445.007	1.086	122.467
29.04.2021	07:30	07:45	380.872	6.148	438.894	1.104	153.563
29.04.2021	07:45	08:00	360.011	6.291	434.807	1.109	193.848
29.04.2021	08:00	08:15	328.109	6.180	435.038	1.135	238.365
29.04.2021	08:15	08:30	384.459	6.605	442.541	1.157	281.198
29.04.2021	08:30	08:45	393.716	6.335	463.713	1.164	328.269
29.04.2021	08:45	09:00	304.946	6.418	496.514	1.181	371.857
29.04.2021	09:00	09:15	294.405	6.501	513.860	1.196	420.271
29.04.2021	09:15	09:30	282.499	6.438	539.005	1.227	459.439
29.04.2021	09:30	09:45	265.016	6.498	561.723	1.246	498.939
29.04.2021	09:45	10:00	277.477	6.559	573.802	1.269	528.936
29.04.2021	10:00	10:15	278.689	6.777	584.513	1.291	561.968
29.04.2021	10:15	10:30	289.556	6.896	576.530	1.285	597.932
29.04.2021	10:30	10:45	281.576	6.918	586.173	1.252	616.703
29.04.2021	10:45	11:00	300.393	6.598	603.916	1.298	625.318
29.04.2021	11:00	11:15	304.523	6.558	600.733	1.299	627.726
29.04.2021	11:15	11:30	298.436	6.742	603.064	1.322	661.615
29.04.2021	11:30	11:45	282.263	6.535	615.415	1.364	711.395
29.04.2021	11:45	12:00	290.671	6.735	614.840	1.353	753.668
29.04.2021	12:00	12:15	281.843	6.819	605.402	1.399	775.161
29.04.2021	12:15	12:30	282.935	7.218	622.292	1.458	756.528
29.04.2021	12:30	12:45	287.230	7.375	642.023	1.410	739.289
29.04.2021	12:45	13:00	329.329	7.433	662.299	1.413	737.569
29.04.2021	13:00	13:15	329.359	7.563	696.607	1.374	722.968
29.04.2021	13:15	13:30	315.135	6.393	694.316	1.346	715.097
29.04.2021	13:30	13:45	376.831	7.021	665.436	1.343	717.756
29.04.2021	13:45	14:00	375.559	7.108	658.769	1.334	726.623
29.04.2021	14:00	14:15	343.840	7.198	659.350	1.438	743.494
29.04.2021	14:15	14:30	337.207	7.252	648.932	1.326	724.176
29.04.2021	14:30	14:45	316.555	7.205	652.286	1.407	753.654
29.04.2021	14:45	15:00	304.100	6.673	649.743	1.369	782.990

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
29.04.2021	15:00	15:15	306.256	6.712	656.602	1.403	792.795
29.04.2021	15:15	15:30	313.051	6.572	674.033	1.438	805.776
29.04.2021	15:30	15:45	328.240	6.494	674.258	1.370	809.195
29.04.2021	15:45	16:00	330.529	6.128	675.629	1.385	784.695
29.04.2021	16:00	16:15	333.998	6.508	649.784	1.343	741.950
29.04.2021	16:15	16:30	319.059	6.667	672.123	1.287	731.226
29.04.2021	16:30	16:45	307.247	6.774	646.692	1.258	690.243
29.04.2021	16:45	17:00	283.101	6.448	601.935	1.282	635.372
29.04.2021	17:00	17:15	277.511	6.421	560.902	1.274	593.947
29.04.2021	17:15	17:30	289.752	6.507	543.929	1.238	535.777
29.04.2021	17:30	17:45	288.503	6.481	548.642	1.232	476.891
29.04.2021	17:45	18:00	295.634	6.374	548.921	1.185	420.438
29.04.2021	18:00	18:15	285.404	6.169	535.208	1.191	357.196
29.04.2021	18:15	18:30	281.421	6.188	528.287	1.063	313.930
29.04.2021	18:30	18:45	312.364	6.129	516.104	1.063	267.178
29.04.2021	18:45	19:00	268.887	6.328	492.660	1.125	229.127
29.04.2021	19:00	19:15	265.116	6.180	461.234	1.116	188.146
29.04.2021	19:15	19:30	248.846	6.044	444.655	1.117	151.494
29.04.2021	19:30	19:45	248.624	5.672	428.005	1.102	116.734
29.04.2021	19:45	20:00	251.236	5.344	406.507	863	87.881
29.04.2021	20:00	20:15	257.220	6.060	385.105	848	63.869
29.04.2021	20:15	20:30	249.981	5.996	381.741	849	46.821
29.04.2021	20:30	20:45	239.138	6.184	382.297	845	38.298
29.04.2021	20:45	21:00	232.078	6.000	378.392	828	37.777
29.04.2021	21:00	21:15	229.960	6.043	397.201	816	38.976
29.04.2021	21:15	21:30	245.886	6.020	398.789	819	38.730
29.04.2021	21:30	21:45	257.878	6.036	401.370	820	38.878
29.04.2021	21:45	22:00	262.310	6.178	392.700	817	39.694
29.04.2021	22:00	22:15	266.822	6.119	380.692	816	38.959
29.04.2021	22:15	22:30	279.424	6.101	377.765	807	39.217
29.04.2021	22:30	22:45	283.558	6.030	366.298	829	39.487
29.04.2021	22:45	23:00	289.278	5.910	348.262	1.019	38.681
29.04.2021	23:00	23:15	282.482	6.087	340.163	1.077	38.907
29.04.2021	23:15	23:30	272.914	6.133	331.605	1.076	38.647
29.04.2021	23:30	23:45	269.578	5.970	330.182	1.077	37.678
30.04.2021	23:45	00:00	252.072	5.973	324.836	1.074	36.890
30.04.2021	00:00	00:15	224.694	6.122	315.226	1.018	37.566
30.04.2021	00:15	00:30	214.172	6.004	305.935	927	37.347
30.04.2021	00:30	00:45	209.910	5.982	298.059	925	36.724
30.04.2021	00:45	01:00	214.068	5.924	290.209	932	36.676
30.04.2021	01:00	01:15	209.280	6.157	286.192	931	36.451
30.04.2021	01:15	01:30	201.662	6.012	280.532	932	36.325
30.04.2021	01:30	01:45	198.176	5.967	279.062	932	36.244
30.04.2021	01:45	02:00	194.782	6.232	278.718	934	35.994
30.04.2021	02:00	02:15	183.174	6.770	272.105	934	35.877
30.04.2021	02:15	02:30	165.488	7.060	269.137	982	35.484
30.04.2021	02:30	02:45	156.000	6.400	268.536	1.084	35.712
30.04.2021	02:45	03:00	152.800	6.480	265.936	1.083	35.771
30.04.2021	03:00	03:15	150.960	6.460	264.038	1.079	36.003
30.04.2021	03:15	03:30	150.040	6.360	269.328	1.082	35.990
30.04.2021	03:30	03:45	148.040	6.340	271.869	1.079	36.269
30.04.2021	03:45	04:00	149.720	6.400	276.496	1.079	36.590
30.04.2021	04:00	04:15	150.480	6.600	275.942	1.073	36.735
30.04.2021	04:15	04:30	149.200	6.520	275.172	1.073	37.191
30.04.2021	04:30	04:45	149.920	6.383	273.770	1.084	36.934
30.04.2021	04:45	05:00	151.600	6.559	273.337	1.081	36.962
30.04.2021	05:00	05:15	154.240	6.550	272.368	1.081	36.983
30.04.2021	05:15	05:30	153.160	6.380	271.453	1.081	37.179
30.04.2021	05:30	05:45	155.680	6.601	275.428	1.066	37.240
30.04.2021	05:45	06:00	156.800	6.393	274.103	1.074	37.569
30.04.2021	06:00	06:15	154.749	5.838	277.842	1.079	37.704
30.04.2021	06:15	06:30	155.933	5.920	281.441	1.082	44.938
30.04.2021	06:30	06:45	158.767	6.364	286.923	1.078	59.989
30.04.2021	06:45	07:00	158.620	6.402	292.718	1.076	80.179
30.04.2021	07:00	07:15	157.832	6.434	304.727	1.049	103.671
30.04.2021	07:15	07:30	161.508	6.407	322.551	858	131.991
30.04.2021	07:30	07:45	164.662	6.342	333.312	885	170.094
30.04.2021	07:45	08:00	189.397	6.743	346.161	949	213.686
30.04.2021	08:00	08:15	189.828	6.687	357.267	985	258.537
30.04.2021	08:15	08:30	191.418	6.913	378.103	1.028	302.315
30.04.2021	08:30	08:45	193.196	7.393	399.033	1.081	349.295
30.04.2021	08:45	09:00	194.122	7.549	426.599	1.094	397.421
30.04.2021	09:00	09:15	195.009	7.484	448.162	1.120	455.159
30.04.2021	09:15	09:30	206.274	7.635	455.655	1.219	511.613
30.04.2021	09:30	09:45	232.524	7.835	475.294	1.474	548.477
30.04.2021	09:45	10:00	231.980	7.725	494.583	1.520	584.928
30.04.2021	10:00	10:15	265.937	7.805	493.543	1.538	613.773
30.04.2021	10:15	10:30	230.591	7.938	500.533	1.540	633.508
30.04.2021	10:30	10:45	232.972	7.851	516.089	1.589	669.262
30.04.2021	10:45	11:00	242.284	8.149	535.380	1.614	698.595
30.04.2021	11:00	11:15	253.579	8.221	537.375	1.641	698.040
30.04.2021	11:15	11:30	282.399	7.919	538.387	1.674	707.505

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
30.04.2021	11:30	11:45	251.108	7.985	551.735	1.596	736.284
30.04.2021	11:45	12:00	282.203	7.899	546.497	1.600	751.166
30.04.2021	12:00	12:15	236.347	8.079	539.841	1.623	750.296
30.04.2021	12:15	12:30	217.697	7.971	539.115	1.654	737.122
30.04.2021	12:30	12:45	160.644	8.406	536.463	1.687	724.595
30.04.2021	12:45	13:00	169.905	8.292	551.430	1.677	738.019
30.04.2021	13:00	13:15	176.419	8.116	540.923	1.659	722.379
30.04.2021	13:15	13:30	177.192	8.171	535.493	1.695	721.166
30.04.2021	13:30	13:45	183.600	8.205	528.335	1.705	687.933
30.04.2021	13:45	14:00	189.635	7.721	507.673	1.600	653.113
30.04.2021	14:00	14:15	208.518	7.034	498.500	1.469	614.457
30.04.2021	14:15	14:30	278.648	7.824	486.350	1.463	555.605
30.04.2021	14:30	14:45	453.478	7.617	460.976	1.355	486.295
30.04.2021	14:45	15:00	435.833	7.158	434.648	1.274	425.895
30.04.2021	15:00	15:15	254.499	6.961	412.916	1.216	363.117
30.04.2021	15:15	15:30	244.228	7.051	411.158	1.205	324.563
30.04.2021	15:30	15:45	243.169	7.409	404.637	1.199	312.230
30.04.2021	15:45	16:00	268.377	7.196	407.940	1.200	302.643
30.04.2021	16:00	16:15	251.888	6.726	389.978	1.154	304.098
30.04.2021	16:15	16:30	258.761	6.850	381.103	908	288.561
30.04.2021	16:30	16:45	310.619	6.841	381.928	911	264.026
30.04.2021	16:45	17:00	535.287	6.466	360.367	912	250.885
30.04.2021	17:00	17:15	302.532	6.490	350.658	873	231.656
30.04.2021	17:15	17:30	409.976	6.563	344.927	864	209.844
30.04.2021	17:30	17:45	506.222	6.429	337.497	856	185.395
30.04.2021	17:45	18:00	502.609	6.409	328.094	858	166.530
30.04.2021	18:00	18:15	227.666	6.386	320.358	853	152.771
30.04.2021	18:15	18:30	422.498	6.359	317.506	848	132.746
30.04.2021	18:30	18:45	456.218	6.449	315.356	849	109.855
30.04.2021	18:45	19:00	459.847	6.003	311.603	847	90.374
30.04.2021	19:00	19:15	460.721	5.303	310.569	844	76.056
30.04.2021	19:15	19:30	452.686	6.220	305.200	838	65.436
30.04.2021	19:30	19:45	449.418	6.480	301.756	1.053	54.418
30.04.2021	19:45	20:00	414.867	6.540	296.108	1.085	46.515
30.04.2021	20:00	20:15	435.300	6.420	295.045	1.088	41.524
30.04.2021	20:15	20:30	400.850	6.520	293.446	1.096	38.903
30.04.2021	20:30	20:45	329.644	6.440	291.905	1.083	38.300
30.04.2021	20:45	21:00	215.986	6.660	293.467	1.054	38.498
30.04.2021	21:00	21:15	215.840	6.380	294.168	1.055	38.479
30.04.2021	21:15	21:30	207.960	6.560	292.516	1.059	38.739
30.04.2021	21:30	21:45	186.280	6.482	293.193	1.060	38.562
30.04.2021	21:45	22:00	175.560	6.440	297.642	1.059	38.487
30.04.2021	22:00	22:15	205.240	6.360	300.184	1.064	38.158
30.04.2021	22:15	22:30	183.640	6.500	299.287	1.061	38.393
30.04.2021	22:30	22:45	179.454	6.500	297.855	1.090	38.378
30.04.2021	22:45	23:00	184.702	6.420	301.695	1.086	38.369
30.04.2021	23:00	23:15	170.924	6.360	297.275	1.081	38.267
30.04.2021	23:15	23:30	165.874	6.400	293.935	1.094	37.786
30.04.2021	23:30	23:45	166.238	6.560	293.407	1.094	37.604
01.05.2021	23:45	00:00	168.052	6.460	292.477	1.100	37.922
01.05.2021	00:00	00:15	165.504	6.360	291.293	1.094	37.354
01.05.2021	00:15	00:30	166.154	6.400	289.854	1.092	37.317
01.05.2021	00:30	00:45	166.634	6.520	284.255	1.097	37.470
01.05.2021	00:45	01:00	165.812	6.445	285.302	1.093	37.420
01.05.2021	01:00	01:15	161.342	6.540	281.480	1.088	37.409
01.05.2021	01:15	01:30	159.880	6.520	280.021	1.092	37.251
01.05.2021	01:30	01:45	162.964	6.508	277.761	1.083	37.203
01.05.2021	01:45	02:00	162.240	6.560	275.325	1.089	37.305
01.05.2021	02:00	02:15	159.640	6.480	274.656	1.084	37.652
01.05.2021	02:15	02:30	157.120	6.480	274.837	1.089	37.464
01.05.2021	02:30	02:45	156.960	6.540	276.480	868	37.357
01.05.2021	02:45	03:00	158.880	6.500	277.312	840	37.551
01.05.2021	03:00	03:15	158.560	6.400	277.738	835	37.553
01.05.2021	03:15	03:30	156.640	6.520	278.693	842	37.659
01.05.2021	03:30	03:45	158.480	6.460	278.703	852	37.616
01.05.2021	03:45	04:00	158.080	6.380	277.442	849	37.578
01.05.2021	04:00	04:15	158.080	6.380	279.058	848	37.782
01.05.2021	04:15	04:30	159.400	6.420	277.391	848	37.615
01.05.2021	04:30	04:45	158.080	6.360	276.717	849	37.635
01.05.2021	04:45	05:00	159.160	6.502	276.729	854	37.825
01.05.2021	05:00	05:15	157.200	6.323	276.730	856	38.096
01.05.2021	05:15	05:30	158.160	6.540	274.884	857	37.890
01.05.2021	05:30	05:45	158.080	6.380	278.408	859	37.654
01.05.2021	05:45	06:00	157.080	6.490	279.093	857	37.571
01.05.2021	06:00	06:15	157.015	6.500	282.285	854	37.765
01.05.2021	06:15	06:30	157.691	6.440	285.837	899	44.056
01.05.2021	06:30	06:45	158.554	6.349	292.759	1.080	59.079
01.05.2021	06:45	07:00	159.259	6.391	299.465	1.075	80.125
01.05.2021	07:00	07:15	161.136	6.385	310.296	1.088	105.662
01.05.2021	07:15	07:30	164.381	5.808	323.957	1.108	133.631
01.05.2021	07:30	07:45	166.792	5.767	340.098	1.130	165.530
01.05.2021	07:45	08:00	167.036	6.515	348.208	1.143	196.050

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
01.05.2021	08:00	08:15	166.950	6.535	358.263	1.176	224.848
01.05.2021	08:15	08:30	169.971	6.624	367.951	1.186	250.658
01.05.2021	08:30	08:45	172.081	6.359	376.222	1.193	279.161
01.05.2021	08:45	09:00	168.125	6.535	387.736	1.210	306.360
01.05.2021	09:00	09:15	164.515	6.603	405.499	1.221	346.514
01.05.2021	09:15	09:30	163.861	6.895	418.176	1.222	373.682
01.05.2021	09:30	09:45	165.807	6.538	426.698	1.226	403.603
01.05.2021	09:45	10:00	169.427	6.585	434.928	1.213	426.286
01.05.2021	10:00	10:15	174.540	6.559	443.571	1.216	440.319
01.05.2021	10:15	10:30	174.740	6.150	443.064	1.235	445.348
01.05.2021	10:30	10:45	180.815	6.449	439.574	1.208	443.752
01.05.2021	10:45	11:00	183.228	6.640	432.368	1.211	428.783
01.05.2021	11:00	11:15	180.098	6.530	435.956	1.224	421.504
01.05.2021	11:15	11:30	177.718	6.415	435.074	1.229	427.507
01.05.2021	11:30	11:45	175.593	6.576	435.817	1.238	438.472
01.05.2021	11:45	12:00	177.917	6.515	445.259	1.244	450.838
01.05.2021	12:00	12:15	176.671	6.521	450.905	1.246	470.060
01.05.2021	12:15	12:30	175.121	6.523	451.387	1.264	484.328
01.05.2021	12:30	12:45	179.724	6.413	449.117	1.259	493.657
01.05.2021	12:45	13:00	175.928	6.400	447.261	1.244	487.961
01.05.2021	13:00	13:15	175.583	6.445	455.393	1.248	493.091
01.05.2021	13:15	13:30	176.181	5.452	454.317	1.254	489.999
01.05.2021	13:30	13:45	174.395	5.723	460.505	1.250	494.663
01.05.2021	13:45	14:00	173.225	6.304	458.068	1.043	490.497
01.05.2021	14:00	14:15	172.756	6.274	451.908	1.029	487.379
01.05.2021	14:15	14:30	175.860	6.071	448.027	1.038	480.552
01.05.2021	14:30	14:45	176.351	6.344	441.366	998	445.779
01.05.2021	14:45	15:00	180.265	6.257	434.421	916	424.311
01.05.2021	15:00	15:15	183.658	6.329	427.913	965	402.423
01.05.2021	15:15	15:30	183.798	6.194	421.746	934	380.438
01.05.2021	15:30	15:45	184.278	6.141	413.552	916	359.590
01.05.2021	15:45	16:00	186.209	6.073	402.381	946	342.803
01.05.2021	16:00	16:15	187.004	5.940	395.680	918	318.144
01.05.2021	16:15	16:30	190.131	5.841	394.209	928	302.323
01.05.2021	16:30	16:45	191.832	5.866	390.573	912	282.912
01.05.2021	16:45	17:00	194.384	5.804	379.747	913	259.395
01.05.2021	17:00	17:15	198.061	5.871	371.967	1.048	237.478
01.05.2021	17:15	17:30	197.567	5.874	363.836	1.132	215.832
01.05.2021	17:30	17:45	203.918	6.016	353.720	1.125	193.181
01.05.2021	17:45	18:00	211.165	5.885	346.928	1.115	168.928
01.05.2021	18:00	18:15	204.026	6.036	345.715	1.108	149.227
01.05.2021	18:15	18:30	199.951	5.895	341.294	1.027	127.508
01.05.2021	18:30	18:45	198.740	5.948	341.553	784	108.608
01.05.2021	18:45	19:00	197.394	5.680	340.769	961	89.819
01.05.2021	19:00	19:15	200.568	5.898	339.946	966	75.127
01.05.2021	19:15	19:30	214.957	5.909	334.155	1.066	63.275
01.05.2021	19:30	19:45	229.817	5.694	328.491	1.089	53.717
01.05.2021	19:45	20:00	252.203	5.830	328.933	1.105	45.910
01.05.2021	20:00	20:15	265.130	5.070	329.682	1.099	40.575
01.05.2021	20:15	20:30	276.850	5.392	334.676	1.092	38.935
01.05.2021	20:30	20:45	268.236	5.797	337.676	1.095	39.027
01.05.2021	20:45	21:00	254.544	5.855	331.988	1.106	38.556
01.05.2021	21:00	21:15	291.942	5.980	331.545	1.104	38.390
01.05.2021	21:15	21:30	283.080	5.802	337.069	1.107	38.642
01.05.2021	21:30	21:45	267.276	5.902	348.730	1.107	38.830
01.05.2021	21:45	22:00	274.704	5.891	355.461	1.104	38.922
01.05.2021	22:00	22:15	284.130	5.938	372.760	1.106	39.175
01.05.2021	22:15	22:30	294.048	5.854	378.537	1.067	39.229
01.05.2021	22:30	22:45	293.410	5.914	382.589	864	38.947
01.05.2021	22:45	23:00	294.972	5.887	379.191	864	38.977
01.05.2021	23:00	23:15	293.356	5.870	388.282	865	39.514
01.05.2021	23:15	23:30	299.996	5.773	394.502	870	39.685
01.05.2021	23:30	23:45	298.496	5.675	395.508	875	39.749
02.05.2021	23:45	00:00	305.772	5.883	406.082	879	39.572
02.05.2021	00:00	00:15	330.066	5.793	415.791	876	39.708
02.05.2021	00:15	00:30	337.574	5.859	424.321	879	39.664
02.05.2021	00:30	00:45	346.118	5.755	429.368	880	39.805
02.05.2021	00:45	01:00	366.690	5.837	435.550	884	40.092
02.05.2021	01:00	01:15	375.056	5.813	436.829	880	39.874
02.05.2021	01:15	01:30	379.114	5.854	451.322	882	40.553
02.05.2021	01:30	01:45	386.194	5.813	473.161	871	41.475
02.05.2021	01:45	02:00	381.920	5.850	474.270	872	41.851
02.05.2021	02:00	02:15	408.192	5.773	496.305	879	41.949
02.05.2021	02:15	02:30	417.788	5.826	500.956	902	42.658
02.05.2021	02:30	02:45	429.274	5.768	478.326	912	42.023
02.05.2021	02:45	03:00	448.608	5.853	474.102	917	41.148
02.05.2021	03:00	03:15	468.510	5.674	472.251	1.115	41.391
02.05.2021	03:15	03:30	481.696	5.896	470.359	1.170	41.307
02.05.2021	03:30	03:45	473.728	5.925	471.154	1.170	41.203
02.05.2021	03:45	04:00	464.046	5.821	453.186	1.169	41.595
02.05.2021	04:00	04:15	447.970	5.726	446.782	1.170	41.579
02.05.2021	04:15	04:30	451.636	5.765	436.722	1.172	41.615

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
02.05.2021	04:30	04:45	446.364	5.710	428.586	1.177	41.344
02.05.2021	04:45	05:00	437.226	5.777	411.577	1.172	41.331
02.05.2021	05:00	05:15	446.230	5.757	399.632	1.168	40.911
02.05.2021	05:15	05:30	442.546	5.702	397.945	1.182	40.012
02.05.2021	05:30	05:45	420.222	5.780	398.802	1.191	40.047
02.05.2021	05:45	06:00	401.190	5.738	389.674	1.197	40.756
02.05.2021	06:00	06:15	394.769	5.804	378.701	1.200	40.717
02.05.2021	06:15	06:30	371.211	5.778	361.688	1.208	42.752
02.05.2021	06:30	06:45	346.506	5.861	350.696	1.216	52.669
02.05.2021	06:45	07:00	332.921	5.771	353.684	1.222	68.499
02.05.2021	07:00	07:15	330.669	5.909	359.232	1.221	90.106
02.05.2021	07:15	07:30	318.822	5.943	360.676	1.229	113.992
02.05.2021	07:30	07:45	303.890	5.422	375.253	1.246	150.013
02.05.2021	07:45	08:00	287.896	5.207	394.472	1.266	194.095
02.05.2021	08:00	08:15	291.635	5.915	418.790	1.280	237.065
02.05.2021	08:15	08:30	293.350	6.163	438.723	1.235	288.930
02.05.2021	08:30	08:45	284.454	6.157	455.745	1.066	344.287
02.05.2021	08:45	09:00	270.161	6.255	477.664	1.109	400.707
02.05.2021	09:00	09:15	256.526	6.505	503.261	1.136	465.733
02.05.2021	09:15	09:30	256.276	6.443	531.051	1.168	521.926
02.05.2021	09:30	09:45	257.170	6.212	564.404	1.204	579.742
02.05.2021	09:45	10:00	251.017	6.363	580.053	1.273	643.886
02.05.2021	10:00	10:15	250.549	6.731	603.166	1.243	701.383
02.05.2021	10:15	10:30	257.952	6.712	617.747	1.280	707.971
02.05.2021	10:30	10:45	262.156	6.608	622.426	1.285	738.280
02.05.2021	10:45	11:00	269.839	6.648	631.749	1.272	760.317
02.05.2021	11:00	11:15	268.611	6.883	632.437	1.261	765.670
02.05.2021	11:15	11:30	266.088	6.293	621.814	1.312	754.812
02.05.2021	11:30	11:45	288.052	6.530	611.233	1.440	743.577
02.05.2021	11:45	12:00	274.588	7.020	630.121	1.290	741.107
02.05.2021	12:00	12:15	280.195	6.941	636.345	1.516	770.060
02.05.2021	12:15	12:30	279.923	6.725	657.912	1.541	775.913
02.05.2021	12:30	12:45	303.034	6.991	700.780	1.668	848.723
02.05.2021	12:45	13:00	317.648	6.692	754.921	1.718	897.778
02.05.2021	13:00	13:15	315.394	6.516	758.502	1.705	893.260
02.05.2021	13:15	13:30	314.821	6.709	782.916	1.649	963.737
02.05.2021	13:30	13:45	315.633	6.856	829.223	1.777	938.303
02.05.2021	13:45	14:00	315.751	6.584	819.832	1.821	942.423
02.05.2021	14:00	14:15	318.106	6.224	807.996	1.655	966.083
02.05.2021	14:15	14:30	345.417	6.338	794.702	1.661	969.469
02.05.2021	14:30	14:45	363.796	6.526	764.790	1.689	951.858
02.05.2021	14:45	15:00	401.373	6.300	764.470	1.653	914.297
02.05.2021	15:00	15:15	420.244	6.000	743.954	1.537	865.598
02.05.2021	15:15	15:30	403.317	6.825	742.725	1.554	834.168
02.05.2021	15:30	15:45	399.458	6.287	755.138	1.556	798.212
02.05.2021	15:45	16:00	391.262	6.007	764.724	1.635	782.500
02.05.2021	16:00	16:15	394.503	6.043	725.209	1.694	733.752
02.05.2021	16:15	16:30	376.818	6.254	708.190	1.597	694.493
02.05.2021	16:30	16:45	386.371	5.997	687.783	1.484	652.608
02.05.2021	16:45	17:00	368.462	6.175	671.692	1.498	621.867
02.05.2021	17:00	17:15	377.485	6.341	640.609	1.485	592.515
02.05.2021	17:15	17:30	357.326	6.161	622.974	1.454	544.930
02.05.2021	17:30	17:45	343.395	6.193	589.689	1.283	494.129
02.05.2021	17:45	18:00	337.904	6.247	560.223	1.182	440.474
02.05.2021	18:00	18:15	340.570	6.285	524.398	1.224	393.426
02.05.2021	18:15	18:30	342.622	6.061	512.197	1.159	348.295
02.05.2021	18:30	18:45	322.887	5.942	491.145	1.162	295.968
02.05.2021	18:45	19:00	338.540	5.999	461.748	1.118	252.103
02.05.2021	19:00	19:15	295.072	5.826	437.668	1.077	208.412
02.05.2021	19:15	19:30	279.275	5.744	415.071	1.049	167.557
02.05.2021	19:30	19:45	281.209	5.777	394.298	1.033	125.222
02.05.2021	19:45	20:00	273.691	5.830	373.948	1.020	93.325
02.05.2021	20:00	20:15	259.562	5.142	357.211	1.005	67.867
02.05.2021	20:15	20:30	311.811	5.471	339.394	1.008	49.249
02.05.2021	20:30	20:45	321.537	5.728	332.719	1.012	40.581
02.05.2021	20:45	21:00	305.838	5.830	328.958	1.008	39.955
02.05.2021	21:00	21:15	331.688	6.289	325.891	1.008	39.749
02.05.2021	21:15	21:30	291.686	6.000	326.171	1.017	39.544
02.05.2021	21:30	21:45	284.936	5.360	321.132	1.019	39.625
02.05.2021	21:45	22:00	334.032	5.424	322.281	1.010	39.913
02.05.2021	22:00	22:15	253.388	5.739	324.984	1.005	39.959
02.05.2021	22:15	22:30	261.910	5.680	325.362	1.011	39.907
02.05.2021	22:30	22:45	276.264	5.654	326.235	1.161	39.930
02.05.2021	22:45	23:00	257.806	5.792	329.356	1.249	40.139
02.05.2021	23:00	23:15	308.986	5.756	334.431	1.243	40.368
02.05.2021	23:15	23:30	236.590	5.738	338.505	1.245	40.450
02.05.2021	23:30	23:45	284.644	5.813	343.951	1.242	40.180
03.05.2021	23:45	00:00	235.674	5.684	344.998	1.243	40.190
03.05.2021	00:00	00:15	261.190	5.736	347.208	1.236	39.797
03.05.2021	00:15	00:30	281.748	5.803	351.240	1.236	39.789
03.05.2021	00:30	00:45	270.334	5.739	352.389	1.231	39.922
03.05.2021	00:45	01:00	232.994	5.800	360.615	1.236	40.197

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
03.05.2021	01:00	01:15	324.596	5.664	361.275	1.234	40.187
03.05.2021	01:15	01:30	272.306	5.778	359.806	1.238	40.595
03.05.2021	01:30	01:45	248.426	5.821	357.350	1.242	40.493
03.05.2021	01:45	02:00	275.570	5.696	351.369	1.247	40.265
03.05.2021	02:00	02:15	350.596	5.795	350.279	1.247	39.916
03.05.2021	02:15	02:30	364.356	3.876	353.032	1.257	40.028
03.05.2021	02:30	02:45	307.730	1.600	347.735	1.258	39.873
03.05.2021	02:45	03:00	287.074	1.040	345.747	1.258	39.978
03.05.2021	03:00	03:15	363.618	2.020	340.885	1.247	39.910
03.05.2021	03:15	03:30	336.574	2.220	337.785	1.253	39.481
03.05.2021	03:30	03:45	284.364	2.740	336.433	1.248	39.276
03.05.2021	03:45	04:00	340.868	3.100	335.808	1.245	39.447
03.05.2021	04:00	04:15	324.204	4.520	332.513	1.170	39.404
03.05.2021	04:15	04:30	341.536	6.180	329.839	993	39.704
03.05.2021	04:30	04:45	355.100	7.380	333.146	991	39.826
03.05.2021	04:45	05:00	288.160	7.540	337.702	988	39.986
03.05.2021	05:00	05:15	233.792	7.380	340.091	980	39.901
03.05.2021	05:15	05:30	267.028	7.400	337.454	985	40.073
03.05.2021	05:30	05:45	307.762	7.400	340.093	986	40.239
03.05.2021	05:45	06:00	307.548	7.420	339.292	981	40.432
03.05.2021	06:00	06:15	240.991	7.440	341.106	978	40.958
03.05.2021	06:15	06:30	309.750	6.877	341.180	984	54.946
03.05.2021	06:30	06:45	332.553	6.914	341.426	988	79.193
03.05.2021	06:45	07:00	362.805	7.420	345.400	1.005	112.812
03.05.2021	07:00	07:15	370.627	7.743	359.270	1.036	154.488
03.05.2021	07:15	07:30	384.247	7.572	376.163	1.053	205.057
03.05.2021	07:30	07:45	382.127	7.586	397.139	1.060	267.831
03.05.2021	07:45	08:00	415.461	7.761	415.904	1.080	334.097
03.05.2021	08:00	08:15	451.337	7.666	444.361	1.102	420.234
03.05.2021	08:15	08:30	436.799	7.751	471.397	1.159	503.257
03.05.2021	08:30	08:45	426.972	7.606	503.963	1.215	597.508
03.05.2021	08:45	09:00	355.776	7.715	541.289	1.213	691.988
03.05.2021	09:00	09:15	457.513	8.138	584.584	1.294	798.927
03.05.2021	09:15	09:30	408.844	8.057	618.700	1.314	890.726
03.05.2021	09:30	09:45	346.952	8.636	648.905	1.270	970.190
03.05.2021	09:45	10:00	329.804	8.561	678.482	1.318	1.053.733
03.05.2021	10:00	10:15	364.837	8.900	705.960	1.490	1.098.424
03.05.2021	10:15	10:30	331.849	9.294	713.962	1.662	1.104.731
03.05.2021	10:30	10:45	330.087	8.511	722.413	1.792	1.110.895
03.05.2021	10:45	11:00	347.524	8.911	728.055	1.757	1.112.291
03.05.2021	11:00	11:15	372.653	9.452	710.910	1.646	1.100.528
03.05.2021	11:15	11:30	468.608	9.474	714.512	1.746	1.056.314
03.05.2021	11:30	11:45	344.890	9.138	712.617	1.725	1.070.491
03.05.2021	11:45	12:00	385.512	9.009	703.977	1.661	1.060.789
03.05.2021	12:00	12:15	482.203	9.419	693.961	1.778	1.083.692
03.05.2021	12:15	12:30	325.828	9.340	722.544	1.713	1.100.788
03.05.2021	12:30	12:45	434.276	8.561	722.905	1.760	1.117.974
03.05.2021	12:45	13:00	463.393	7.950	748.187	1.765	1.102.815
03.05.2021	13:00	13:15	477.870	8.104	767.471	1.800	1.122.495
03.05.2021	13:15	13:30	431.623	8.218	760.513	1.737	1.182.579
03.05.2021	13:30	13:45	371.745	8.471	766.438	1.781	1.162.692
03.05.2021	13:45	14:00	380.317	8.172	777.444	1.775	1.209.250
03.05.2021	14:00	14:15	444.844	8.601	752.288	1.722	1.178.187
03.05.2021	14:15	14:30	364.605	8.477	763.486	1.742	1.199.306
03.05.2021	14:30	14:45	330.788	7.371	763.137	1.693	1.187.621
03.05.2021	14:45	15:00	328.877	7.285	762.535	1.752	1.187.018
03.05.2021	15:00	15:15	316.977	7.436	753.378	1.724	1.169.827
03.05.2021	15:15	15:30	310.051	7.789	746.616	1.676	1.139.494
03.05.2021	15:30	15:45	298.661	7.566	724.140	1.671	1.076.715
03.05.2021	15:45	16:00	307.697	7.619	719.939	1.456	1.056.111
03.05.2021	16:00	16:15	296.868	7.517	725.009	1.395	1.026.500
03.05.2021	16:15	16:30	285.518	7.898	731.669	1.344	985.443
03.05.2021	16:30	16:45	273.542	7.411	693.181	1.120	952.244
03.05.2021	16:45	17:00	286.197	7.674	676.146	1.086	876.684
03.05.2021	17:00	17:15	267.382	7.800	656.548	1.052	810.758
03.05.2021	17:15	17:30	260.332	7.710	631.821	1.064	734.412
03.05.2021	17:30	17:45	273.761	7.614	593.724	1.098	661.303
03.05.2021	17:45	18:00	269.014	7.510	569.879	1.060	564.389
03.05.2021	18:00	18:15	263.495	6.940	536.002	1.133	513.047
03.05.2021	18:15	18:30	257.887	6.973	507.645	1.133	434.687
03.05.2021	18:30	18:45	251.398	6.695	475.307	1.096	365.194
03.05.2021	18:45	19:00	327.266	6.654	451.057	1.080	307.781
03.05.2021	19:00	19:15	313.424	6.847	424.007	1.039	253.955
03.05.2021	19:15	19:30	316.647	6.679	399.931	1.000	201.374
03.05.2021	19:30	19:45	315.995	6.720	372.444	1.066	149.155
03.05.2021	19:45	20:00	332.071	6.251	357.490	1.201	105.858
03.05.2021	20:00	20:15	326.745	5.669	342.446	1.185	72.209
03.05.2021	20:15	20:30	322.414	6.140	334.584	1.180	52.809
03.05.2021	20:30	20:45	325.806	5.980	328.778	1.180	42.141
03.05.2021	20:45	21:00	313.760	6.320	323.395	1.176	40.336
03.05.2021	21:00	21:15	301.840	6.880	320.247	1.178	40.024
03.05.2021	21:15	21:30	266.320	6.740	321.398	1.184	40.014

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
03.05.2021	21:30	21:45	208.720	6.820	324.882	1.184	39.898
03.05.2021	21:45	22:00	200.480	6.760	328.275	1.139	39.671
03.05.2021	22:00	22:15	263.560	6.560	335.028	1.171	39.905
03.05.2021	22:15	22:30	217.680	6.420	345.110	1.168	40.385
03.05.2021	22:30	22:45	229.168	6.540	354.367	1.164	40.217
03.05.2021	22:45	23:00	214.648	6.520	371.066	1.051	40.132
03.05.2021	23:00	23:15	218.910	6.380	381.396	900	40.205
03.05.2021	23:15	23:30	233.362	6.520	387.209	907	40.195
03.05.2021	23:30	23:45	248.420	6.340	401.748	910	40.194
04.05.2021	23:45	00:00	266.334	6.500	413.041	923	40.309
04.05.2021	00:00	00:15	286.358	6.540	430.173	715	40.058
04.05.2021	00:15	00:30	312.906	6.440	445.035	715	40.379
04.05.2021	00:30	00:45	345.940	6.580	460.374	718	40.284
04.05.2021	00:45	01:00	382.538	6.520	475.666	721	40.425
04.05.2021	01:00	01:15	420.530	6.480	485.208	720	40.268
04.05.2021	01:15	01:30	443.614	6.440	496.374	722	40.260
04.05.2021	01:30	01:45	468.254	6.700	515.251	715	40.639
04.05.2021	01:45	02:00	498.796	6.520	531.692	716	41.138
04.05.2021	02:00	02:15	531.940	6.500	540.181	714	41.947
04.05.2021	02:15	02:30	522.344	6.400	545.403	863	41.910
04.05.2021	02:30	02:45	567.762	6.360	541.883	954	41.744
04.05.2021	02:45	03:00	431.722	6.380	475.949	946	41.648
04.05.2021	03:00	03:15	432.442	6.580	487.409	940	41.791
04.05.2021	03:15	03:30	446.682	6.520	504.460	946	41.854
04.05.2021	03:30	03:45	451.740	6.440	516.596	942	42.100
04.05.2021	03:45	04:00	461.292	6.460	522.133	938	42.661
04.05.2021	04:00	04:15	502.106	6.460	529.412	934	42.284
04.05.2021	04:15	04:30	514.550	6.500	542.164	938	42.656
04.05.2021	04:30	04:45	518.950	6.560	554.857	944	41.999
04.05.2021	04:45	05:00	528.240	6.540	559.918	954	41.380
04.05.2021	05:00	05:15	544.794	6.500	568.253	955	41.332
04.05.2021	05:15	05:30	561.180	6.740	577.921	958	41.616
04.05.2021	05:30	05:45	569.958	6.620	579.523	953	41.803
04.05.2021	05:45	06:00	639.598	6.560	635.438	958	42.054
04.05.2021	06:00	06:15	650.622	6.605	651.900	815	42.433
04.05.2021	06:15	06:30	646.667	6.477	673.218	728	57.383
04.05.2021	06:30	06:45	654.768	5.664	682.273	748	79.520
04.05.2021	06:45	07:00	653.186	6.022	691.361	760	105.377
04.05.2021	07:00	07:15	832.308	6.781	704.256	850	134.765
04.05.2021	07:15	07:30	805.350	6.721	729.251	797	168.552
04.05.2021	07:30	07:45	852.560	6.908	747.071	807	208.328
04.05.2021	07:45	08:00	796.245	6.853	759.001	827	250.890
04.05.2021	08:00	08:15	841.637	6.874	772.494	833	300.035
04.05.2021	08:15	08:30	812.707	7.039	783.264	865	341.331
04.05.2021	08:30	08:45	724.112	6.781	785.550	862	387.791
04.05.2021	08:45	09:00	672.688	6.978	787.716	880	422.492
04.05.2021	09:00	09:15	634.056	6.961	804.981	1.097	464.078
04.05.2021	09:15	09:30	617.525	7.156	837.119	1.309	517.602
04.05.2021	09:30	09:45	621.812	7.851	866.012	1.404	563.476
04.05.2021	09:45	10:00	630.676	7.929	896.926	1.451	618.282
04.05.2021	10:00	10:15	648.012	7.777	937.735	1.491	696.966
04.05.2021	10:15	10:30	637.974	7.643	984.064	1.528	776.374
04.05.2021	10:30	10:45	632.555	7.835	993.299	1.577	855.497
04.05.2021	10:45	11:00	642.616	8.488	1.011.136	1.599	944.418
04.05.2021	11:00	11:15	645.299	7.997	1.072.589	1.646	998.048
04.05.2021	11:15	11:30	665.173	8.123	1.078.171	1.651	1.035.914
04.05.2021	11:30	11:45	671.356	8.246	1.061.992	1.650	1.071.831
04.05.2021	11:45	12:00	674.651	8.200	1.057.056	1.660	1.069.627
04.05.2021	12:00	12:15	603.711	8.005	988.571	1.686	1.059.685
04.05.2021	12:15	12:30	608.159	8.146	985.092	1.700	1.070.896
04.05.2021	12:30	12:45	614.697	8.467	960.864	1.678	1.039.212
04.05.2021	12:45	13:00	627.692	8.144	945.181	1.678	1.023.309
04.05.2021	13:00	13:15	563.354	7.768	919.583	1.672	987.465
04.05.2021	13:15	13:30	542.244	6.843	917.963	1.699	941.226
04.05.2021	13:30	13:45	497.091	7.646	899.653	1.606	889.470
04.05.2021	13:45	14:00	480.766	8.183	871.998	1.575	816.979
04.05.2021	14:00	14:15	556.870	7.930	868.133	1.524	774.284
04.05.2021	14:15	14:30	552.731	7.930	850.797	1.348	747.281
04.05.2021	14:30	14:45	548.277	7.617	845.427	1.273	715.260
04.05.2021	14:45	15:00	554.288	7.335	843.502	1.278	708.392
04.05.2021	15:00	15:15	585.322	7.591	831.714	1.274	681.508
04.05.2021	15:15	15:30	585.654	7.237	832.734	1.180	652.148
04.05.2021	15:30	15:45	593.431	7.155	846.166	1.166	620.589
04.05.2021	15:45	16:00	581.885	7.248	841.850	1.194	591.655
04.05.2021	16:00	16:15	584.416	7.164	830.162	1.193	549.174
04.05.2021	16:15	16:30	567.324	7.082	809.945	1.158	498.342
04.05.2021	16:30	16:45	562.312	7.061	787.939	1.158	449.307
04.05.2021	16:45	17:00	564.004	7.141	771.682	1.095	410.907
04.05.2021	17:00	17:15	570.156	7.243	765.558	1.119	361.149
04.05.2021	17:15	17:30	613.325	7.112	752.171	1.269	320.335
04.05.2021	17:30	17:45	625.402	6.804	741.004	1.274	295.719
04.05.2021	17:45	18:00	691.897	6.583	734.124	1.243	261.926

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
04.05.2021	18:00	18:15	651.360	6.880	732.355	1.197	233.762
04.05.2021	18:15	18:30	640.397	6.881	723.194	1.197	212.497
04.05.2021	18:30	18:45	708.959	6.709	724.420	1.186	188.345
04.05.2021	18:45	19:00	738.939	6.827	709.605	1.170	156.211
04.05.2021	19:00	19:15	697.717	6.882	680.049	1.153	129.076
04.05.2021	19:15	19:30	696.717	6.918	655.567	1.146	106.037
04.05.2021	19:30	19:45	647.474	6.744	638.272	1.132	84.402
04.05.2021	19:45	20:00	656.159	6.324	653.241	1.126	64.447
04.05.2021	20:00	20:15	658.402	5.901	655.729	1.120	52.311
04.05.2021	20:15	20:30	687.578	6.860	669.247	1.116	46.024
04.05.2021	20:30	20:45	695.759	6.360	677.601	1.113	42.267
04.05.2021	20:45	21:00	746.546	6.780	673.038	949	42.096
04.05.2021	21:00	21:15	713.426	6.520	665.999	865	43.818
04.05.2021	21:15	21:30	687.008	6.420	650.950	873	44.179
04.05.2021	21:30	21:45	623.772	6.380	646.648	874	43.980
04.05.2021	21:45	22:00	608.458	6.440	638.543	877	43.707
04.05.2021	22:00	22:15	592.978	6.100	627.297	877	43.062
04.05.2021	22:15	22:30	585.090	5.690	609.547	883	42.410
04.05.2021	22:30	22:45	575.630	6.176	606.649	890	41.439
04.05.2021	22:45	23:00	574.182	6.158	603.875	895	42.169
04.05.2021	23:00	23:15	580.070	6.182	596.054	895	42.717
04.05.2021	23:15	23:30	585.120	6.256	594.965	898	42.480
04.05.2021	23:30	23:45	604.164	6.104	591.488	894	43.471
05.05.2021	23:45	00:00	606.674	6.272	581.089	901	42.578
05.05.2021	00:00	00:15	582.724	6.155	571.789	963	41.333
05.05.2021	00:15	00:30	563.446	6.337	566.581	1.153	40.667
05.05.2021	00:30	00:45	557.158	6.348	555.691	1.146	40.871
05.05.2021	00:45	01:00	534.512	6.109	550.629	1.149	41.023
05.05.2021	01:00	01:15	519.702	6.085	536.446	1.135	41.050
05.05.2021	01:15	01:30	496.734	6.105	533.088	1.134	40.463
05.05.2021	01:30	01:45	488.560	6.207	505.791	1.127	40.242
05.05.2021	01:45	02:00	461.352	6.275	488.804	1.127	39.624
05.05.2021	02:00	02:15	459.016	6.405	484.013	1.119	39.778
05.05.2021	02:15	02:30	429.212	6.008	483.757	1.123	39.820
05.05.2021	02:30	02:45	424.914	6.224	475.598	1.124	40.269
05.05.2021	02:45	03:00	442.332	6.165	486.879	1.126	40.801
05.05.2021	03:00	03:15	465.618	6.312	506.886	1.123	40.379
05.05.2021	03:15	03:30	449.306	6.210	464.290	1.122	39.299
05.05.2021	03:30	03:45	420.308	6.230	447.448	1.125	38.401
05.05.2021	03:45	04:00	386.508	6.190	447.743	1.117	38.661
05.05.2021	04:00	04:15	390.818	6.316	457.538	1.107	38.431
05.05.2021	04:15	04:30	406.464	6.302	470.898	1.129	39.097
05.05.2021	04:30	04:45	394.842	6.226	457.751	1.141	39.757
05.05.2021	04:45	05:00	378.636	6.423	445.325	1.147	39.501
05.05.2021	05:00	05:15	387.066	6.209	462.551	1.144	39.770
05.05.2021	05:15	05:30	395.624	6.160	462.061	1.130	40.534
05.05.2021	05:30	05:45	392.006	6.185	444.377	905	40.736
05.05.2021	05:45	06:00	386.504	6.092	432.049	896	40.195
05.05.2021	06:00	06:15	375.810	6.121	444.382	879	40.395
05.05.2021	06:15	06:30	483.695	5.886	449.425	887	43.344
05.05.2021	06:30	06:45	639.028	5.004	447.071	899	50.908
05.05.2021	06:45	07:00	712.148	6.043	456.478	897	64.690
05.05.2021	07:00	07:15	726.084	6.048	467.628	631	86.899
05.05.2021	07:15	07:30	734.537	5.998	492.628	723	120.982
05.05.2021	07:30	07:45	755.911	6.185	505.870	891	162.308
05.05.2021	07:45	08:00	744.797	6.059	537.356	1.000	216.627
05.05.2021	08:00	08:15	758.990	6.217	579.637	1.013	280.006
05.05.2021	08:15	08:30	777.437	6.482	634.962	990	351.583
05.05.2021	08:30	08:45	691.834	6.294	684.350	914	424.631
05.05.2021	08:45	09:00	527.514	6.268	712.153	1.048	486.440
05.05.2021	09:00	09:15	545.102	6.356	742.315	1.083	533.477
05.05.2021	09:15	09:30	584.628	6.174	780.920	1.104	585.442
05.05.2021	09:30	09:45	603.496	6.343	806.909	1.332	613.068
05.05.2021	09:45	10:00	633.572	6.235	838.963	1.342	643.612
05.05.2021	10:00	10:15	656.350	6.348	843.015	1.362	676.092
05.05.2021	10:15	10:30	646.263	6.259	877.472	1.384	725.514
05.05.2021	10:30	10:45	656.839	6.452	903.596	1.433	766.946
05.05.2021	10:45	11:00	685.333	6.528	929.419	1.446	849.922
05.05.2021	11:00	11:15	710.258	6.602	957.555	1.449	889.439
05.05.2021	11:15	11:30	698.463	6.676	975.199	1.475	936.664
05.05.2021	11:30	11:45	719.998	6.785	1.008.429	1.444	989.027
05.05.2021	11:45	12:00	727.404	7.218	1.025.266	1.443	1.002.513
05.05.2021	12:00	12:15	731.139	7.679	1.004.427	1.525	983.578
05.05.2021	12:15	12:30	730.411	7.614	1.019.679	1.612	1.015.729
05.05.2021	12:30	12:45	729.225	6.574	1.014.574	1.631	1.006.730
05.05.2021	12:45	13:00	774.442	7.804	1.008.500	1.712	1.004.703
05.05.2021	13:00	13:15	755.842	8.266	997.026	1.816	1.062.537
05.05.2021	13:15	13:30	745.402	8.508	993.159	1.824	1.093.479
05.05.2021	13:30	13:45	725.339	6.884	1.042.553	1.862	1.150.828
05.05.2021	13:45	14:00	718.197	6.236	1.025.670	1.714	1.127.255
05.05.2021	14:00	14:15	701.728	7.013	999.066	1.588	1.096.058
05.05.2021	14:15	14:30	694.503	7.668	1.022.578	1.642	1.108.911

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
05.05.2021	14:30	14:45	717.395	7.207	1.011.441	1.602	1.104.834
05.05.2021	14:45	15:00	695.370	7.033	979.062	1.633	1.101.931
05.05.2021	15:00	15:15	722.666	7.927	951.213	1.472	1.095.213
05.05.2021	15:15	15:30	715.411	7.318	947.892	1.483	1.056.825
05.05.2021	15:30	15:45	705.434	6.531	979.744	1.567	999.920
05.05.2021	15:45	16:00	705.018	6.930	980.336	1.545	982.290
05.05.2021	16:00	16:15	724.838	7.659	963.986	1.172	975.923
05.05.2021	16:15	16:30	677.660	7.716	930.998	1.120	913.982
05.05.2021	16:30	16:45	694.709	7.547	898.259	1.049	843.460
05.05.2021	16:45	17:00	673.077	7.248	910.864	1.405	779.117
05.05.2021	17:00	17:15	672.663	7.388	902.558	1.372	777.734
05.05.2021	17:15	17:30	659.499	7.242	852.873	1.323	724.014
05.05.2021	17:30	17:45	647.871	7.336	809.147	1.365	618.388
05.05.2021	17:45	18:00	658.530	6.998	765.398	1.503	547.470
05.05.2021	18:00	18:15	634.969	6.869	749.377	1.449	471.586
05.05.2021	18:15	18:30	602.174	6.883	738.578	1.412	434.393
05.05.2021	18:30	18:45	599.237	3.092	648.038	1.367	368.850
05.05.2021	18:45	19:00	563.417	280	600.684	1.393	293.732
05.05.2021	19:00	19:15	548.670	238	576.170	1.311	223.065
05.05.2021	19:15	19:30	554.555	290	558.790	1.284	170.362
05.05.2021	19:30	19:45	596.328	207	559.610	1.276	133.496
05.05.2021	19:45	20:00	664.775	131	561.534	1.255	102.254
05.05.2021	20:00	20:15	580.064	953	540.697	1.241	72.586
05.05.2021	20:15	20:30	617.997	2.246	523.460	1.242	52.512
05.05.2021	20:30	20:45	691.219	2.540	510.716	1.242	42.326
05.05.2021	20:45	21:00	731.480	3.200	517.353	1.246	41.066
05.05.2021	21:00	21:15	830.770	5.120	519.041	1.244	42.183
05.05.2021	21:15	21:30	805.560	6.400	492.764	1.255	42.469
05.05.2021	21:30	21:45	665.034	6.720	497.241	1.268	42.362
05.05.2021	21:45	22:00	557.686	6.480	484.747	1.272	42.160
05.05.2021	22:00	22:15	565.814	6.360	485.727	1.268	41.335
05.05.2021	22:15	22:30	497.678	6.520	486.770	1.275	41.309
05.05.2021	22:30	22:45	536.962	6.400	488.878	1.100	41.188
05.05.2021	22:45	23:00	527.974	6.340	490.001	1.049	42.808
05.05.2021	23:00	23:15	525.560	6.480	475.487	1.026	41.289
05.05.2021	23:15	23:30	494.694	6.580	477.674	1.019	40.323
05.05.2021	23:30	23:45	484.744	6.520	480.949	1.019	40.512
06.05.2021	23:45	00:00	491.836	6.600	467.593	1.022	40.047
06.05.2021	00:00	00:15	486.448	6.520	455.607	1.045	39.719
06.05.2021	00:15	00:30	462.648	6.580	452.446	1.052	39.586
06.05.2021	00:30	00:45	460.972	6.560	468.369	1.052	39.872
06.05.2021	00:45	01:00	468.504	6.600	477.021	1.053	40.074
06.05.2021	01:00	01:15	432.776	6.400	492.372	1.042	40.370
06.05.2021	01:15	01:30	407.942	6.620	487.379	1.042	41.113
06.05.2021	01:30	01:45	391.396	6.560	491.754	1.037	41.740
06.05.2021	01:45	02:00	385.448	6.660	501.526	1.029	41.088
06.05.2021	02:00	02:15	383.474	6.500	500.155	1.027	41.106
06.05.2021	02:15	02:30	372.598	6.580	503.473	1.033	41.241
06.05.2021	02:30	02:45	374.352	6.640	493.626	1.032	41.845
06.05.2021	02:45	03:00	364.824	6.480	486.572	1.030	41.181
06.05.2021	03:00	03:15	351.784	6.480	482.602	1.190	41.166
06.05.2021	03:15	03:30	346.896	6.560	475.035	1.255	41.735
06.05.2021	03:30	03:45	352.226	6.560	465.862	1.248	41.593
06.05.2021	03:45	04:00	355.662	6.560	467.287	1.245	41.319
06.05.2021	04:00	04:15	364.332	6.540	475.701	1.237	41.437
06.05.2021	04:15	04:30	376.962	6.660	484.427	1.241	41.331
06.05.2021	04:30	04:45	376.646	6.660	492.559	1.243	40.980
06.05.2021	04:45	05:00	377.748	6.560	499.523	1.246	41.970
06.05.2021	05:00	05:15	377.628	6.540	489.892	1.227	41.798
06.05.2021	05:15	05:30	367.742	6.580	487.877	1.246	41.974
06.05.2021	05:30	05:45	378.564	6.480	501.650	1.242	41.822
06.05.2021	05:45	06:00	384.093	6.560	512.842	1.243	40.560
06.05.2021	06:00	06:15	389.867	6.480	522.562	1.193	45.084
06.05.2021	06:15	06:30	406.780	6.236	526.781	1.257	59.790
06.05.2021	06:30	06:45	392.041	5.779	523.772	1.268	80.150
06.05.2021	06:45	07:00	367.135	5.063	534.746	1.264	105.800
06.05.2021	07:00	07:15	350.264	6.420	532.690	1.249	130.261
06.05.2021	07:15	07:30	339.575	6.514	514.296	1.267	161.997
06.05.2021	07:30	07:45	311.237	6.600	505.673	1.276	181.868
06.05.2021	07:45	08:00	315.782	6.640	502.553	1.295	210.084
06.05.2021	08:00	08:15	318.485	6.680	482.346	1.307	228.407
06.05.2021	08:15	08:30	314.527	6.432	477.751	1.300	258.141
06.05.2021	08:30	08:45	309.040	6.957	485.451	1.326	298.680
06.05.2021	08:45	09:00	302.319	6.845	493.957	1.362	346.506
06.05.2021	09:00	09:15	290.390	7.148	501.579	1.422	379.778
06.05.2021	09:15	09:30	283.159	7.215	513.090	1.296	413.716
06.05.2021	09:30	09:45	276.198	7.609	513.474	1.271	449.714
06.05.2021	09:45	10:00	268.660	7.739	508.848	1.243	452.953
06.05.2021	10:00	10:15	286.717	7.424	490.145	1.183	436.021
06.05.2021	10:15	10:30	307.702	7.158	491.221	1.217	415.730
06.05.2021	10:30	10:45	308.738	7.416	486.116	1.217	403.141
06.05.2021	10:45	11:00	303.741	6.992	486.317	1.179	387.991

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
06.05.2021	11:00	11:15	418.710	6.939	486.395	1.173	378.141
06.05.2021	11:15	11:30	448.470	7.031	488.394	1.204	364.603
06.05.2021	11:30	11:45	496.164	7.279	490.569	1.181	360.576
06.05.2021	11:45	12:00	513.477	7.015	504.750	1.169	370.315
06.05.2021	12:00	12:15	448.390	7.115	497.849	1.159	374.590
06.05.2021	12:15	12:30	372.027	7.133	491.354	1.149	385.684
06.05.2021	12:30	12:45	320.274	7.004	469.847	1.117	391.580
06.05.2021	12:45	13:00	317.020	6.862	463.323	1.106	383.237
06.05.2021	13:00	13:15	480.387	6.860	455.779	970	375.231
06.05.2021	13:15	13:30	455.272	6.281	451.099	1.073	363.961
06.05.2021	13:30	13:45	260.671	6.182	459.619	1.153	354.915
06.05.2021	13:45	14:00	236.948	6.668	458.208	1.192	338.870
06.05.2021	14:00	14:15	228.829	1.958	459.094	1.342	331.391
06.05.2021	14:15	14:30	235.692	1.562	463.252	1.335	322.488
06.05.2021	14:30	14:45	250.039	4.206	464.756	1.325	313.454
06.05.2021	14:45	15:00	258.692	4.305	448.957	1.316	302.872
06.05.2021	15:00	15:15	270.255	4.593	440.761	1.201	286.960
06.05.2021	15:15	15:30	276.519	4.686	438.969	1.184	269.222
06.05.2021	15:30	15:45	256.235	4.862	430.786	1.240	259.412
06.05.2021	15:45	16:00	266.278	5.741	432.927	1.277	248.895
06.05.2021	16:00	16:15	296.564	6.299	442.585	1.263	244.264
06.05.2021	16:15	16:30	324.851	6.614	441.277	1.264	231.064
06.05.2021	16:30	16:45	331.675	6.574	448.235	1.246	209.844
06.05.2021	16:45	17:00	340.614	6.247	451.479	1.240	198.216
06.05.2021	17:00	17:15	351.065	6.377	463.394	1.231	193.034
06.05.2021	17:15	17:30	344.545	6.219	476.075	1.127	183.139
06.05.2021	17:30	17:45	328.637	6.392	472.956	1.250	179.132
06.05.2021	17:45	18:00	334.374	6.545	480.312	1.232	171.493
06.05.2021	18:00	18:15	336.648	6.430	487.315	1.255	152.080
06.05.2021	18:15	18:30	327.407	6.582	480.418	1.249	146.712
06.05.2021	18:30	18:45	365.350	6.567	476.906	1.230	121.376
06.05.2021	18:45	19:00	386.799	6.367	479.771	1.046	99.343
06.05.2021	19:00	19:15	374.448	6.377	488.388	975	86.207
06.05.2021	19:15	19:30	387.340	6.642	497.928	815	85.761
06.05.2021	19:30	19:45	414.266	5.972	501.704	868	85.666
06.05.2021	19:45	20:00	424.927	5.991	514.304	953	76.583
06.05.2021	20:00	20:15	436.794	6.401	490.997	986	67.228
06.05.2021	20:15	20:30	483.959	6.420	486.983	1.004	54.790
06.05.2021	20:30	20:45	448.274	6.400	490.613	1.007	43.736
06.05.2021	20:45	21:00	468.868	6.460	491.895	1.014	41.592
06.05.2021	21:00	21:15	487.258	6.440	501.856	990	41.194
06.05.2021	21:15	21:30	534.008	6.420	519.184	1.031	41.275
06.05.2021	21:30	21:45	595.592	6.640	547.247	1.024	41.469
06.05.2021	21:45	22:00	610.788	6.360	558.875	1.223	41.223
06.05.2021	22:00	22:15	633.756	6.400	554.182	1.253	40.959
06.05.2021	22:15	22:30	645.404	6.360	565.294	1.271	41.147
06.05.2021	22:30	22:45	619.388	6.560	576.059	1.277	41.212
06.05.2021	22:45	23:00	614.948	6.560	577.424	1.280	41.369
06.05.2021	23:00	23:15	626.266	6.580	545.075	1.276	40.889
06.05.2021	23:15	23:30	622.070	6.440	521.277	1.280	40.519
06.05.2021	23:30	23:45	616.536	6.680	543.165	1.284	40.542
07.05.2021	23:45	00:00	606.554	6.620	551.058	1.289	40.653
07.05.2021	00:00	00:15	662.430	6.400	539.811	1.259	41.251
07.05.2021	00:15	00:30	604.216	6.460	523.357	1.152	41.726
07.05.2021	00:30	00:45	613.042	6.660	518.236	1.157	41.551
07.05.2021	00:45	01:00	607.986	6.600	521.718	1.162	41.636
07.05.2021	01:00	01:15	722.466	6.460	549.144	1.161	41.479
07.05.2021	01:15	01:30	733.516	6.620	559.325	1.160	42.219
07.05.2021	01:30	01:45	623.606	6.500	553.216	1.159	42.770
07.05.2021	01:45	02:00	603.688	6.300	534.111	1.162	43.613
07.05.2021	02:00	02:15	532.536	6.220	529.750	1.159	42.584
07.05.2021	02:15	02:30	509.896	6.220	499.871	1.166	42.768
07.05.2021	02:30	02:45	488.224	6.360	491.323	1.168	42.736
07.05.2021	02:45	03:00	479.712	6.080	480.341	1.162	42.768
07.05.2021	03:00	03:15	458.546	6.160	469.315	1.165	42.263
07.05.2021	03:15	03:30	445.412	6.300	468.550	1.181	41.402
07.05.2021	03:30	03:45	425.658	6.320	463.903	1.176	41.265
07.05.2021	03:45	04:00	402.194	6.380	451.882	1.173	40.931
07.05.2021	04:00	04:15	401.412	6.360	451.569	1.171	41.141
07.05.2021	04:15	04:30	408.678	6.380	448.989	1.174	41.554
07.05.2021	04:30	04:45	414.722	6.320	430.755	1.182	41.912
07.05.2021	04:45	05:00	393.820	6.520	418.165	1.183	41.838
07.05.2021	05:00	05:15	363.748	6.960	415.204	1.169	41.456
07.05.2021	05:15	05:30	347.802	6.580	415.384	1.229	41.604
07.05.2021	05:30	05:45	351.660	6.800	427.675	1.220	41.557
07.05.2021	05:45	06:00	357.882	7.580	435.269	1.210	41.962
07.05.2021	06:00	06:15	352.956	7.500	445.508	1.221	42.933
07.05.2021	06:15	06:30	401.285	7.460	455.533	1.210	47.178
07.05.2021	06:30	06:45	437.812	7.521	454.982	1.239	54.456
07.05.2021	06:45	07:00	401.147	7.428	458.205	1.330	67.063
07.05.2021	07:00	07:15	438.155	7.481	458.181	1.355	84.245
07.05.2021	07:15	07:30	570.724	7.540	469.007	1.095	111.225

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
07.05.2021	07:30	07:45	624.433	7.905	475.409	1.112	138.691
07.05.2021	07:45	08:00	629.636	7.732	472.376	1.215	173.457
07.05.2021	08:00	08:15	614.436	7.730	462.527	1.257	196.609
07.05.2021	08:15	08:30	613.927	7.525	472.097	1.227	222.369
07.05.2021	08:30	08:45	610.361	7.550	481.947	1.286	252.985
07.05.2021	08:45	09:00	613.188	7.474	493.543	1.319	288.414
07.05.2021	09:00	09:15	623.245	7.618	511.651	1.308	337.606
07.05.2021	09:15	09:30	626.237	7.624	536.901	1.305	399.811
07.05.2021	09:30	09:45	616.166	7.859	566.243	1.315	457.901
07.05.2021	09:45	10:00	485.485	8.116	600.134	1.409	536.037
07.05.2021	10:00	10:15	620.767	8.483	636.233	1.387	632.804
07.05.2021	10:15	10:30	663.381	7.899	667.005	1.137	695.441
07.05.2021	10:30	10:45	581.783	8.073	707.260	1.213	756.922
07.05.2021	10:45	11:00	556.421	7.905	767.270	1.448	850.780
07.05.2021	11:00	11:15	636.704	7.908	795.741	1.505	910.298
07.05.2021	11:15	11:30	545.793	7.843	829.012	1.474	978.114
07.05.2021	11:30	11:45	577.933	8.108	857.144	1.429	1.005.442
07.05.2021	11:45	12:00	607.936	7.929	877.523	1.528	981.289
07.05.2021	12:00	12:15	706.871	8.590	891.622	1.370	985.211
07.05.2021	12:15	12:30	572.423	8.190	896.411	1.450	1.018.654
07.05.2021	12:30	12:45	551.767	8.591	914.540	1.476	1.028.367
07.05.2021	12:45	13:00	549.378	8.032	930.614	1.506	1.051.659
07.05.2021	13:00	13:15	738.277	9.427	944.691	1.470	1.053.269
07.05.2021	13:15	13:30	574.581	8.139	986.503	1.523	1.090.625
07.05.2021	13:30	13:45	530.127	8.639	988.132	1.566	1.068.286
07.05.2021	13:45	14:00	549.942	9.254	960.536	1.639	1.116.773
07.05.2021	14:00	14:15	606.811	8.487	936.468	1.658	1.135.896
07.05.2021	14:15	14:30	546.241	7.703	961.502	1.735	1.087.043
07.05.2021	14:30	14:45	519.249	7.836	933.271	1.656	1.129.421
07.05.2021	14:45	15:00	558.570	8.066	939.358	1.700	1.122.394
07.05.2021	15:00	15:15	667.680	6.694	958.945	1.767	1.122.789
07.05.2021	15:15	15:30	690.303	7.393	965.243	1.664	1.092.466
07.05.2021	15:30	15:45	640.910	7.583	941.138	1.681	1.068.637
07.05.2021	15:45	16:00	627.258	7.467	909.343	1.650	1.022.048
07.05.2021	16:00	16:15	595.200	7.345	863.413	1.691	971.453
07.05.2021	16:15	16:30	536.283	7.415	848.531	1.569	945.666
07.05.2021	16:30	16:45	579.087	7.184	855.126	1.528	885.605
07.05.2021	16:45	17:00	575.517	7.419	841.941	1.491	873.421
07.05.2021	17:00	17:15	571.743	6.949	814.936	1.648	835.931
07.05.2021	17:15	17:30	551.968	6.714	803.790	1.622	787.857
07.05.2021	17:30	17:45	559.280	6.534	776.809	1.685	730.958
07.05.2021	17:45	18:00	560.498	6.405	728.582	1.800	661.503
07.05.2021	18:00	18:15	471.490	6.318	688.718	1.695	560.382
07.05.2021	18:15	18:30	433.608	6.260	639.888	1.735	504.003
07.05.2021	18:30	18:45	471.717	6.252	598.422	1.689	418.802
07.05.2021	18:45	19:00	463.895	5.701	551.100	1.603	344.764
07.05.2021	19:00	19:15	452.858	5.888	515.198	1.343	275.199
07.05.2021	19:15	19:30	404.691	6.122	479.892	1.465	212.571
07.05.2021	19:30	19:45	389.043	6.019	443.425	1.426	161.008
07.05.2021	19:45	20:00	370.476	5.994	417.969	1.392	119.597
07.05.2021	20:00	20:15	359.647	5.320	395.595	1.346	84.396
07.05.2021	20:15	20:30	348.459	5.764	382.507	1.366	60.242
07.05.2021	20:30	20:45	338.953	5.931	364.549	1.357	45.913
07.05.2021	20:45	21:00	330.961	6.031	361.038	1.365	42.460
07.05.2021	21:00	21:15	354.954	5.972	353.665	1.361	42.195
07.05.2021	21:15	21:30	354.208	6.026	351.651	1.387	41.905
07.05.2021	21:30	21:45	275.850	5.969	353.389	1.381	41.828
07.05.2021	21:45	22:00	339.750	6.052	353.635	1.384	41.847
07.05.2021	22:00	22:15	391.856	6.044	348.693	1.263	41.571
07.05.2021	22:15	22:30	377.168	5.821	347.148	1.405	41.330
07.05.2021	22:30	22:45	334.920	6.118	343.067	1.392	40.987
07.05.2021	22:45	23:00	367.800	5.877	340.915	1.388	40.750
07.05.2021	23:00	23:15	390.240	6.021	337.016	1.384	41.057
07.05.2021	23:15	23:30	316.720	5.824	335.045	1.383	41.027
07.05.2021	23:30	23:45	273.080	5.689	336.042	1.387	41.299
08.05.2021	23:45	00:00	266.320	5.846	336.672	1.390	41.585
08.05.2021	00:00	00:15	355.840	5.862	333.964	1.385	41.701
08.05.2021	00:15	00:30	301.030	6.001	336.143	1.392	41.516
08.05.2021	00:30	00:45	262.252	5.920	339.606	1.397	41.351
08.05.2021	00:45	01:00	236.632	5.862	344.265	1.390	41.414
08.05.2021	01:00	01:15	234.092	5.966	345.903	1.384	41.651
08.05.2021	01:15	01:30	267.602	5.784	351.331	1.383	41.935
08.05.2021	01:30	01:45	288.792	5.930	358.837	1.360	42.092
08.05.2021	01:45	02:00	275.972	5.744	367.109	1.394	42.104
08.05.2021	02:00	02:15	326.638	5.976	379.934	1.385	41.902
08.05.2021	02:15	02:30	339.316	6.044	398.885	1.385	41.948
08.05.2021	02:30	02:45	352.112	5.856	409.839	1.386	42.114
08.05.2021	02:45	03:00	351.848	5.843	417.254	1.384	42.632
08.05.2021	03:00	03:15	304.496	6.006	423.885	1.380	42.629
08.05.2021	03:15	03:30	334.332	5.865	437.441	1.384	42.419
08.05.2021	03:30	03:45	352.264	5.949	448.994	1.388	42.417
08.05.2021	03:45	04:00	345.390	5.789	456.635	1.386	42.235

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
08.05.2021	04:00	04:15	376.912	5.907	465.171	1.199	42.417
08.05.2021	04:15	04:30	385.508	5.918	465.737	1.163	42.754
08.05.2021	04:30	04:45	380.072	6.034	467.773	1.165	43.516
08.05.2021	04:45	05:00	396.738	5.798	462.537	1.169	43.850
08.05.2021	05:00	05:15	372.420	6.004	464.896	1.162	43.822
08.05.2021	05:15	05:30	379.868	5.938	474.581	1.159	43.629
08.05.2021	05:30	05:45	389.856	5.873	481.855	1.159	43.965
08.05.2021	05:45	06:00	367.991	5.952	489.764	1.152	44.380
08.05.2021	06:00	06:15	400.166	5.965	496.548	1.153	60.002
08.05.2021	06:15	06:30	436.283	5.958	487.238	1.168	89.023
08.05.2021	06:30	06:45	486.298	6.022	478.904	1.172	119.984
08.05.2021	06:45	07:00	535.125	6.000	480.869	1.187	159.921
08.05.2021	07:00	07:15	485.213	6.132	491.636	1.198	218.663
08.05.2021	07:15	07:30	401.358	5.844	505.861	1.210	288.432
08.05.2021	07:30	07:45	373.974	6.306	529.920	1.254	370.817
08.05.2021	07:45	08:00	326.686	6.284	556.858	1.290	462.932
08.05.2021	08:00	08:15	448.633	6.361	582.573	1.260	557.441
08.05.2021	08:15	08:30	278.575	7.044	611.820	1.295	660.794
08.05.2021	08:30	08:45	262.810	7.214	637.174	1.349	752.888
08.05.2021	08:45	09:00	256.283	7.367	665.789	1.495	847.773
08.05.2021	09:00	09:15	250.888	7.152	695.811	1.683	934.183
08.05.2021	09:15	09:30	247.048	7.272	722.053	1.658	1.016.700
08.05.2021	09:30	09:45	253.115	7.569	749.982	1.610	1.082.334
08.05.2021	09:45	10:00	257.485	7.597	782.444	1.788	1.170.946
08.05.2021	10:00	10:15	263.971	7.439	815.075	1.820	1.255.480
08.05.2021	10:15	10:30	269.684	7.562	845.241	1.836	1.319.013
08.05.2021	10:30	10:45	266.320	7.722	858.612	1.850	1.330.696
08.05.2021	10:45	11:00	268.249	7.914	851.816	1.896	1.317.204
08.05.2021	11:00	11:15	266.406	7.680	842.928	1.895	1.290.532
08.05.2021	11:15	11:30	266.457	7.727	835.369	1.871	1.278.911
08.05.2021	11:30	11:45	266.731	7.811	841.645	1.877	1.296.941
08.05.2021	11:45	12:00	262.349	7.635	860.511	1.907	1.353.715
08.05.2021	12:00	12:15	269.407	7.420	897.339	1.825	1.442.084
08.05.2021	12:15	12:30	267.207	7.522	915.383	1.883	1.491.032
08.05.2021	12:30	12:45	263.202	8.125	920.263	1.887	1.487.081
08.05.2021	12:45	13:00	265.102	8.252	907.567	1.820	1.452.991
08.05.2021	13:00	13:15	267.419	8.045	903.481	1.949	1.441.403
08.05.2021	13:15	13:30	266.570	8.087	900.525	1.885	1.413.311
08.05.2021	13:30	13:45	270.691	7.872	889.874	1.962	1.396.461
08.05.2021	13:45	14:00	273.311	8.073	881.008	1.938	1.360.694
08.05.2021	14:00	14:15	274.761	7.942	867.089	1.925	1.308.227
08.05.2021	14:15	14:30	276.763	7.117	829.247	1.976	1.246.443
08.05.2021	14:30	14:45	279.547	7.897	814.249	1.828	1.205.430
08.05.2021	14:45	15:00	276.424	8.034	784.485	1.740	1.163.552
08.05.2021	15:00	15:15	263.915	7.865	785.954	1.738	1.136.515
08.05.2021	15:15	15:30	260.163	7.649	780.839	1.621	1.147.986
08.05.2021	15:30	15:45	261.959	7.941	777.254	1.627	1.166.895
08.05.2021	15:45	16:00	258.930	7.786	781.295	1.634	1.135.872
08.05.2021	16:00	16:15	267.745	7.273	763.999	1.615	1.082.250
08.05.2021	16:15	16:30	261.454	7.606	750.214	1.640	1.029.660
08.05.2021	16:30	16:45	263.353	7.603	712.468	1.608	957.324
08.05.2021	16:45	17:00	271.066	7.575	683.986	1.572	882.433
08.05.2021	17:00	17:15	267.991	7.169	652.459	1.498	787.212
08.05.2021	17:15	17:30	256.174	7.471	612.612	1.465	695.113
08.05.2021	17:30	17:45	255.330	6.788	572.688	1.355	599.570
08.05.2021	17:45	18:00	244.828	6.830	529.412	1.198	513.827
08.05.2021	18:00	18:15	236.955	6.897	510.753	1.286	462.555
08.05.2021	18:15	18:30	237.060	6.756	493.253	1.254	412.212
08.05.2021	18:30	18:45	234.614	6.676	479.004	1.242	371.287
08.05.2021	18:45	19:00	250.710	6.658	459.935	1.449	330.355
08.05.2021	19:00	19:15	250.209	6.726	437.884	1.440	273.620
08.05.2021	19:15	19:30	251.027	6.516	413.076	1.406	220.753
08.05.2021	19:30	19:45	345.798	6.217	393.121	1.328	173.995
08.05.2021	19:45	20:00	349.837	5.405	375.372	1.292	130.957
08.05.2021	20:00	20:15	455.686	6.120	356.255	1.293	92.038
08.05.2021	20:15	20:30	434.831	6.227	349.888	1.290	63.777
08.05.2021	20:30	20:45	430.972	6.520	350.888	1.310	45.592
08.05.2021	20:45	21:00	409.449	6.440	351.217	1.307	39.648
08.05.2021	21:00	21:15	584.094	6.380	356.561	1.307	39.451
08.05.2021	21:15	21:30	596.412	6.460	363.417	1.312	39.776
08.05.2021	21:30	21:45	590.994	6.240	372.646	1.300	39.956
08.05.2021	21:45	22:00	425.164	6.360	380.079	1.294	40.204
08.05.2021	22:00	22:15	469.798	6.160	382.927	1.295	39.999
08.05.2021	22:15	22:30	455.566	6.320	401.207	1.286	39.980
08.05.2021	22:30	22:45	431.936	6.260	410.995	1.306	39.810
08.05.2021	22:45	23:00	385.846	6.140	413.129	1.308	39.793
08.05.2021	23:00	23:15	371.024	6.200	413.267	1.312	39.575
08.05.2021	23:15	23:30	365.016	6.060	417.847	1.308	39.817
08.05.2021	23:30	23:45	349.446	6.140	413.983	1.312	39.560
09.05.2021	23:45	00:00	339.316	6.100	408.545	1.294	39.428
09.05.2021	00:00	00:15	336.984	6.180	398.085	1.279	39.532
09.05.2021	00:15	00:30	339.702	6.220	392.812	1.303	39.467

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
09.05.2021	00:30	00:45	346.064	6.180	394.466	1.294	39.385
09.05.2021	00:45	01:00	361.458	6.140	386.862	1.301	39.661
09.05.2021	01:00	01:15	373.702	6.300	384.110	1.286	39.420
09.05.2021	01:15	01:30	381.040	6.140	383.301	1.290	39.412
09.05.2021	01:30	01:45	391.162	6.200	377.512	1.267	39.645
09.05.2021	01:45	02:00	389.464	6.260	377.028	1.266	39.960
09.05.2021	02:00	02:15	370.656	6.120	384.502	1.270	40.162
09.05.2021	02:15	02:30	351.024	6.220	386.607	1.280	40.482
09.05.2021	02:30	02:45	327.450	6.160	376.440	1.283	40.475
09.05.2021	02:45	03:00	305.978	6.100	369.585	1.288	40.694
09.05.2021	03:00	03:15	287.280	6.100	373.033	1.288	40.462
09.05.2021	03:15	03:30	284.468	6.220	377.775	1.293	40.498
09.05.2021	03:30	03:45	287.222	6.160	377.200	1.268	40.300
09.05.2021	03:45	04:00	288.194	6.180	376.684	1.259	40.232
09.05.2021	04:00	04:15	286.042	6.160	385.245	1.252	40.968
09.05.2021	04:15	04:30	300.854	6.160	400.221	1.097	40.859
09.05.2021	04:30	04:45	316.822	6.240	414.463	1.063	40.809
09.05.2021	04:45	05:00	335.212	6.020	420.707	1.056	41.173
09.05.2021	05:00	05:15	352.028	6.160	426.823	1.080	41.394
09.05.2021	05:15	05:30	362.690	6.240	431.404	1.081	41.388
09.05.2021	05:30	05:45	369.168	6.160	430.592	1.082	41.115
09.05.2021	05:45	06:00	368.280	6.220	426.487	1.073	40.824
09.05.2021	06:00	06:15	363.892	6.186	430.973	1.069	51.802
09.05.2021	06:15	06:30	347.577	6.187	436.158	1.088	79.648
09.05.2021	06:30	06:45	336.433	6.442	438.419	1.096	114.046
09.05.2021	06:45	07:00	337.874	6.022	451.189	1.097	156.540
09.05.2021	07:00	07:15	338.690	5.702	471.557	1.118	209.826
09.05.2021	07:15	07:30	330.572	5.778	496.278	1.176	277.732
09.05.2021	07:30	07:45	334.296	6.881	520.053	1.216	355.122
09.05.2021	07:45	08:00	336.174	6.980	552.024	1.252	441.629
09.05.2021	08:00	08:15	335.829	7.307	588.583	1.307	538.202
09.05.2021	08:15	08:30	338.013	7.200	626.198	1.360	640.479
09.05.2021	08:30	08:45	332.145	7.348	665.182	1.424	743.097
09.05.2021	08:45	09:00	329.544	7.462	700.285	1.640	839.019
09.05.2021	09:00	09:15	314.848	7.564	723.188	1.712	934.838
09.05.2021	09:15	09:30	297.869	7.635	746.098	1.736	1.023.623
09.05.2021	09:30	09:45	289.573	7.810	764.788	1.789	1.104.490
09.05.2021	09:45	10:00	283.966	7.826	788.152	1.827	1.182.302
09.05.2021	10:00	10:15	256.470	7.935	789.151	1.842	1.254.801
09.05.2021	10:15	10:30	258.168	7.825	799.538	1.854	1.316.024
09.05.2021	10:30	10:45	261.680	7.961	814.269	1.896	1.371.895
09.05.2021	10:45	11:00	193.905	7.793	833.651	1.913	1.421.984
09.05.2021	11:00	11:15	175.245	7.961	864.776	1.931	1.465.604
09.05.2021	11:15	11:30	178.717	8.094	888.121	1.938	1.509.967
09.05.2021	11:30	11:45	177.164	8.004	880.294	1.960	1.529.245
09.05.2021	11:45	12:00	176.380	8.140	882.303	1.955	1.558.929
09.05.2021	12:00	12:15	177.183	8.158	884.996	1.935	1.584.440
09.05.2021	12:15	12:30	166.946	7.940	897.568	1.992	1.595.670
09.05.2021	12:30	12:45	167.374	7.665	899.859	1.990	1.609.686
09.05.2021	12:45	13:00	171.768	7.482	897.318	1.984	1.615.023
09.05.2021	13:00	13:15	163.855	7.435	895.971	1.970	1.622.912
09.05.2021	13:15	13:30	169.769	7.218	897.595	1.951	1.610.146
09.05.2021	13:30	13:45	170.061	7.677	895.486	1.962	1.606.606
09.05.2021	13:45	14:00	170.505	7.511	892.029	1.951	1.588.041
09.05.2021	14:00	14:15	171.695	7.198	884.021	1.929	1.566.001
09.05.2021	14:15	14:30	168.798	7.799	861.503	1.893	1.508.643
09.05.2021	14:30	14:45	170.041	7.710	829.191	1.880	1.445.669
09.05.2021	14:45	15:00	169.515	7.783	814.507	1.844	1.399.651
09.05.2021	15:00	15:15	164.318	7.895	787.231	1.841	1.355.943
09.05.2021	15:15	15:30	159.728	7.841	764.084	1.812	1.310.120
09.05.2021	15:30	15:45	156.528	7.795	744.035	1.814	1.265.093
09.05.2021	15:45	16:00	144.278	7.894	718.079	1.768	1.207.149
09.05.2021	16:00	16:15	145.057	7.776	692.718	1.770	1.146.605
09.05.2021	16:15	16:30	148.672	7.636	664.498	1.748	1.078.893
09.05.2021	16:30	16:45	157.807	7.573	648.662	1.686	995.430
09.05.2021	16:45	17:00	176.129	7.348	649.510	1.672	914.386
09.05.2021	17:00	17:15	205.247	7.484	620.863	1.542	847.156
09.05.2021	17:15	17:30	232.368	7.446	599.665	1.361	783.163
09.05.2021	17:30	17:45	233.250	7.166	588.476	1.334	706.570
09.05.2021	17:45	18:00	260.203	7.172	561.286	1.321	636.512
09.05.2021	18:00	18:15	271.970	7.004	512.335	1.293	565.876
09.05.2021	18:15	18:30	284.508	6.792	499.095	1.435	473.149
09.05.2021	18:30	18:45	291.663	6.727	471.218	1.410	391.400
09.05.2021	18:45	19:00	309.607	6.791	439.690	1.351	318.412
09.05.2021	19:00	19:15	330.210	6.724	423.498	1.319	247.683
09.05.2021	19:15	19:30	353.619	6.455	407.362	1.295	195.364
09.05.2021	19:30	19:45	359.401	5.770	400.699	1.275	152.193
09.05.2021	19:45	20:00	375.024	6.154	401.769	1.250	117.539
09.05.2021	20:00	20:15	396.073	6.506	414.420	1.231	86.192
09.05.2021	20:15	20:30	416.416	6.505	431.831	1.203	58.472
09.05.2021	20:30	20:45	436.913	6.540	456.715	1.199	42.841
09.05.2021	20:45	21:00	465.843	6.440	476.794	1.206	39.596

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
09.05.2021	21:00	21:15	495.290	6.520	498.107	1.213	39.656
09.05.2021	21:15	21:30	506.796	6.560	507.194	1.226	40.099
09.05.2021	21:30	21:45	509.124	6.580	507.591	1.228	39.590
09.05.2021	21:45	22:00	502.500	6.420	504.113	1.062	39.936
09.05.2021	22:00	22:15	506.378	6.540	499.923	1.018	39.760
09.05.2021	22:15	22:30	493.476	6.080	496.331	1.028	39.915
09.05.2021	22:30	22:45	492.764	6.060	507.762	1.038	39.602
09.05.2021	22:45	23:00	476.958	6.100	508.576	1.037	39.590
09.05.2021	23:00	23:15	471.718	6.160	510.936	1.031	39.678
09.05.2021	23:15	23:30	459.274	7.220	495.145	1.019	38.994
09.05.2021	23:30	23:45	443.864	7.360	472.224	1.013	38.675
10.05.2021	23:45	00:00	449.662	7.260	447.397	1.008	38.175
10.05.2021	00:00	00:15	466.360	7.420	430.624	1.020	37.065
10.05.2021	00:15	00:30	471.206	7.400	424.700	1.023	36.293
10.05.2021	00:30	00:45	469.680	7.300	418.154	1.033	35.823
10.05.2021	00:45	01:00	441.656	7.400	415.825	1.034	36.016
10.05.2021	01:00	01:15	445.526	7.240	414.293	978	36.201
10.05.2021	01:15	01:30	449.438	7.360	415.127	1.043	36.693
10.05.2021	01:30	01:45	448.194	7.360	419.254	1.042	36.375
10.05.2021	01:45	02:00	467.164	7.220	422.851	1.186	36.120
10.05.2021	02:00	02:15	473.966	7.360	415.542	1.244	36.080
10.05.2021	02:15	02:30	477.498	7.420	411.245	1.247	36.026
10.05.2021	02:30	02:45	471.904	7.380	407.317	1.250	36.205
10.05.2021	02:45	03:00	454.144	7.220	409.574	1.228	36.306
10.05.2021	03:00	03:15	449.748	7.240	403.934	1.245	36.349
10.05.2021	03:15	03:30	444.586	7.180	396.853	1.247	36.363
10.05.2021	03:30	03:45	429.052	7.180	386.765	1.246	36.050
10.05.2021	03:45	04:00	418.282	7.200	372.271	1.250	36.343
10.05.2021	04:00	04:15	404.750	7.000	374.317	1.249	36.381
10.05.2021	04:15	04:30	399.914	6.840	386.495	1.249	36.581
10.05.2021	04:30	04:45	385.234	6.600	403.888	1.252	36.911
10.05.2021	04:45	05:00	381.918	6.340	420.146	1.222	37.266
10.05.2021	05:00	05:15	357.614	6.106	419.845	1.206	37.513
10.05.2021	05:15	05:30	365.046	6.180	413.842	1.216	37.905
10.05.2021	05:30	05:45	365.508	6.900	415.735	1.217	38.257
10.05.2021	05:45	06:00	369.681	6.740	429.155	1.214	38.849
10.05.2021	06:00	06:15	379.304	5.920	436.600	1.216	44.239
10.05.2021	06:15	06:30	384.748	6.179	450.828	1.236	56.406
10.05.2021	06:30	06:45	404.438	6.696	477.213	1.242	82.458
10.05.2021	06:45	07:00	398.142	6.751	500.518	1.271	116.290
10.05.2021	07:00	07:15	412.495	6.994	507.373	1.292	149.688
10.05.2021	07:15	07:30	427.731	6.820	546.433	1.323	186.316
10.05.2021	07:30	07:45	399.401	6.889	555.660	1.332	227.162
10.05.2021	07:45	08:00	361.943	6.563	513.003	1.349	285.011
10.05.2021	08:00	08:15	334.443	6.365	506.312	1.403	326.764
10.05.2021	08:15	08:30	328.350	6.561	548.023	1.491	374.381
10.05.2021	08:30	08:45	344.060	6.959	578.627	1.512	455.217
10.05.2021	08:45	09:00	348.678	6.257	580.396	1.475	542.281
10.05.2021	09:00	09:15	327.173	6.628	554.345	1.470	594.022
10.05.2021	09:15	09:30	320.564	7.065	567.327	1.610	652.244
10.05.2021	09:30	09:45	328.493	7.200	608.978	1.663	738.993
10.05.2021	09:45	10:00	338.620	7.241	639.656	1.712	801.839
10.05.2021	10:00	10:15	331.876	7.426	688.414	1.681	859.369
10.05.2021	10:15	10:30	335.595	7.325	740.252	1.738	942.963
10.05.2021	10:30	10:45	378.216	7.770	764.999	1.816	986.009
10.05.2021	10:45	11:00	358.539	7.652	764.933	1.801	1.027.230
10.05.2021	11:00	11:15	323.062	7.841	768.668	1.792	1.060.079
10.05.2021	11:15	11:30	312.805	7.396	772.843	1.725	1.088.547
10.05.2021	11:30	11:45	322.034	7.414	793.696	1.763	1.099.887
10.05.2021	11:45	12:00	347.646	7.413	793.516	1.745	1.108.126
10.05.2021	12:00	12:15	370.901	7.167	792.167	1.592	1.053.364
10.05.2021	12:15	12:30	378.250	7.270	788.702	1.439	1.010.653
10.05.2021	12:30	12:45	373.071	7.357	756.126	1.383	957.601
10.05.2021	12:45	13:00	361.372	6.988	705.518	1.313	899.036
10.05.2021	13:00	13:15	353.872	6.754	658.442	1.247	798.168
10.05.2021	13:15	13:30	363.801	6.833	643.819	1.239	717.985
10.05.2021	13:30	13:45	394.877	6.648	622.514	1.243	652.742
10.05.2021	13:45	14:00	407.183	6.451	608.842	1.123	618.075
10.05.2021	14:00	14:15	452.750	5.953	618.474	1.270	584.403
10.05.2021	14:15	14:30	457.226	6.206	623.351	1.222	571.678
10.05.2021	14:30	14:45	454.830	6.787	613.742	1.197	575.339
10.05.2021	14:45	15:00	429.432	6.703	599.227	1.177	576.609
10.05.2021	15:00	15:15	401.356	6.482	571.098	1.208	565.926
10.05.2021	15:15	15:30	406.003	6.615	517.119	1.247	533.585
10.05.2021	15:30	15:45	368.559	6.540	520.419	1.378	506.075
10.05.2021	15:45	16:00	347.371	6.568	508.011	1.398	476.868
10.05.2021	16:00	16:15	329.031	6.596	500.225	1.375	447.272
10.05.2021	16:15	16:30	341.192	6.344	499.703	1.357	414.910
10.05.2021	16:30	16:45	338.681	6.333	490.547	1.356	385.981
10.05.2021	16:45	17:00	322.896	6.268	491.366	1.336	359.226
10.05.2021	17:00	17:15	310.127	6.554	472.860	1.293	336.829
10.05.2021	17:15	17:30	308.653	6.261	453.933	1.261	309.356

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
10.05.2021	17:30	17:45	302.285	6.159	442.550	1.259	275.158
10.05.2021	17:45	18:00	304.135	6.168	436.608	1.203	244.481
10.05.2021	18:00	18:15	292.328	6.304	424.344	1.047	226.035
10.05.2021	18:15	18:30	297.729	6.007	425.406	1.020	205.480
10.05.2021	18:30	18:45	299.294	6.085	423.615	1.008	182.984
10.05.2021	18:45	19:00	295.638	5.992	417.700	1.006	166.338
10.05.2021	19:00	19:15	287.002	6.031	413.461	1.010	150.635
10.05.2021	19:15	19:30	292.888	5.899	412.136	1.035	128.994
10.05.2021	19:30	19:45	303.385	5.256	407.468	1.020	114.528
10.05.2021	19:45	20:00	327.144	5.927	391.200	1.016	96.618
10.05.2021	20:00	20:15	309.818	5.977	377.303	1.021	77.667
10.05.2021	20:15	20:30	313.764	6.033	370.170	1.028	60.674
10.05.2021	20:30	20:45	324.080	5.905	361.036	993	45.724
10.05.2021	20:45	21:00	286.470	6.130	354.207	869	38.532
10.05.2021	21:00	21:15	270.760	6.192	351.797	915	38.364
10.05.2021	21:15	21:30	311.506	6.066	343.987	1.129	38.865
10.05.2021	21:30	21:45	324.670	6.266	344.061	1.206	38.495
10.05.2021	21:45	22:00	315.418	6.145	335.082	1.189	38.340
10.05.2021	22:00	22:15	285.160	6.198	337.667	1.188	38.052
10.05.2021	22:15	22:30	284.720	6.004	339.249	1.187	37.782
10.05.2021	22:30	22:45	280.576	5.961	337.221	1.191	37.505
10.05.2021	22:45	23:00	297.920	6.050	338.279	1.194	37.619
10.05.2021	23:00	23:15	305.238	6.165	334.288	1.188	37.766
10.05.2021	23:15	23:30	281.478	5.986	330.587	1.189	37.858
10.05.2021	23:30	23:45	267.498	6.018	338.648	1.188	37.727
11.05.2021	23:45	00:00	275.286	5.976	336.606	1.182	37.929
11.05.2021	00:00	00:15	265.450	6.237	332.213	1.172	37.809
11.05.2021	00:15	00:30	276.320	6.275	332.636	1.166	37.818
11.05.2021	00:30	00:45	271.064	6.041	336.685	1.162	37.784
11.05.2021	00:45	01:00	288.346	5.956	338.205	1.163	37.366
11.05.2021	01:00	01:15	287.420	6.078	336.097	1.159	37.671
11.05.2021	01:15	01:30	288.480	5.934	331.663	1.174	37.183
11.05.2021	01:30	01:45	295.200	5.997	322.347	1.192	37.051
11.05.2021	01:45	02:00	291.844	5.900	321.326	1.197	37.050
11.05.2021	02:00	02:15	281.566	6.038	321.215	1.200	37.388
11.05.2021	02:15	02:30	278.288	5.914	328.890	1.208	37.753
11.05.2021	02:30	02:45	282.264	5.996	328.044	1.212	37.663
11.05.2021	02:45	03:00	280.826	5.778	332.448	1.219	37.394
11.05.2021	03:00	03:15	253.790	5.936	346.462	1.216	38.117
11.05.2021	03:15	03:30	275.946	6.136	354.147	1.215	37.858
11.05.2021	03:30	03:45	276.352	5.876	341.040	1.212	37.976
11.05.2021	03:45	04:00	273.518	5.978	328.731	1.213	37.259
11.05.2021	04:00	04:15	253.316	6.140	326.065	1.199	37.301
11.05.2021	04:15	04:30	257.430	5.865	333.917	1.204	37.803
11.05.2021	04:30	04:45	246.190	6.095	343.330	1.207	37.819
11.05.2021	04:45	05:00	254.204	6.232	339.229	1.203	37.856
11.05.2021	05:00	05:15	261.044	6.295	350.710	1.211	38.408
11.05.2021	05:15	05:30	255.102	6.120	359.324	1.206	39.008
11.05.2021	05:30	05:45	259.896	6.080	357.710	1.157	39.021
11.05.2021	05:45	06:00	266.460	5.305	348.772	998	38.951
11.05.2021	06:00	06:15	251.009	5.974	355.925	1.000	47.149
11.05.2021	06:15	06:30	255.963	6.182	376.667	985	71.391
11.05.2021	06:30	06:45	248.602	6.115	386.823	956	99.796
11.05.2021	06:45	07:00	238.113	5.773	383.156	949	122.080
11.05.2021	07:00	07:15	239.504	5.933	375.262	943	136.780
11.05.2021	07:15	07:30	236.141	5.946	376.257	944	148.818
11.05.2021	07:30	07:45	242.575	5.756	374.827	955	171.716
11.05.2021	07:45	08:00	239.345	5.968	384.897	978	188.544
11.05.2021	08:00	08:15	235.902	6.279	396.806	977	218.586
11.05.2021	08:15	08:30	236.223	5.933	400.982	991	245.238
11.05.2021	08:30	08:45	238.228	5.887	402.426	1.026	263.816
11.05.2021	08:45	09:00	243.060	5.928	416.774	1.068	292.121
11.05.2021	09:00	09:15	329.248	6.191	432.905	1.133	327.406
11.05.2021	09:15	09:30	342.339	6.515	455.362	1.224	372.598
11.05.2021	09:30	09:45	339.087	6.909	486.303	1.225	430.090
11.05.2021	09:45	10:00	263.054	6.344	496.890	1.218	482.319
11.05.2021	10:00	10:15	242.195	6.311	493.175	1.227	527.701
11.05.2021	10:15	10:30	239.030	6.432	504.422	1.288	569.044
11.05.2021	10:30	10:45	242.537	6.085	511.040	1.323	590.994
11.05.2021	10:45	11:00	239.967	6.133	511.205	1.302	603.402
11.05.2021	11:00	11:15	235.929	6.378	512.865	1.284	618.087
11.05.2021	11:15	11:30	217.119	6.388	527.765	1.306	635.470
11.05.2021	11:30	11:45	221.259	6.431	534.008	1.262	651.172
11.05.2021	11:45	12:00	233.250	6.301	525.024	1.172	635.687
11.05.2021	12:00	12:15	235.907	6.307	520.355	1.129	618.807
11.05.2021	12:15	12:30	237.770	6.074	527.462	1.116	601.479
11.05.2021	12:30	12:45	238.044	6.012	525.361	1.106	580.287
11.05.2021	12:45	13:00	233.492	6.370	533.960	1.162	582.293
11.05.2021	13:00	13:15	236.488	6.752	546.929	1.202	587.162
11.05.2021	13:15	13:30	238.733	6.601	537.087	1.152	573.501
11.05.2021	13:30	13:45	235.649	6.046	510.660	1.101	532.316
11.05.2021	13:45	14:00	231.250	5.825	477.293	1.046	445.200

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
11.05.2021	14:00	14:15	234.945	6.032	442.733	1.026	377.041
11.05.2021	14:15	14:30	246.770	5.498	423.820	959	341.209
11.05.2021	14:30	14:45	253.150	5.814	417.399	921	318.181
11.05.2021	14:45	15:00	242.604	6.235	417.162	905	294.977
11.05.2021	15:00	15:15	243.210	6.212	413.912	868	277.444
11.05.2021	15:15	15:30	254.060	6.109	422.414	910	265.080
11.05.2021	15:30	15:45	265.296	5.915	429.263	856	258.350
11.05.2021	15:45	16:00	283.066	6.091	436.494	853	233.039
11.05.2021	16:00	16:15	282.767	6.147	421.242	931	214.030
11.05.2021	16:15	16:30	280.990	6.207	410.203	982	192.186
11.05.2021	16:30	16:45	277.522	6.086	400.044	982	181.072
11.05.2021	16:45	17:00	265.617	6.239	395.164	963	171.283
11.05.2021	17:00	17:15	258.989	6.209	394.991	962	161.242
11.05.2021	17:15	17:30	271.216	6.224	405.929	959	144.994
11.05.2021	17:30	17:45	281.947	5.950	416.414	1.099	130.201
11.05.2021	17:45	18:00	298.218	6.051	426.100	1.162	116.563
11.05.2021	18:00	18:15	315.197	5.964	428.286	1.193	106.293
11.05.2021	18:15	18:30	333.209	6.093	429.651	916	96.087
11.05.2021	18:30	18:45	333.006	5.794	429.653	1.097	89.112
11.05.2021	18:45	19:00	348.948	5.193	428.785	1.213	81.196
11.05.2021	19:00	19:15	382.878	6.187	431.329	1.212	72.905
11.05.2021	19:15	19:30	403.042	6.427	441.856	1.220	65.063
11.05.2021	19:30	19:45	581.313	6.089	440.250	1.217	58.999
11.05.2021	19:45	20:00	621.494	6.131	440.463	1.213	53.502
11.05.2021	20:00	20:15	663.556	6.337	435.718	1.209	48.026
11.05.2021	20:15	20:30	564.897	6.088	432.933	1.215	42.600
11.05.2021	20:30	20:45	575.029	6.500	430.753	1.216	39.784
11.05.2021	20:45	21:00	490.416	6.368	420.652	1.214	40.235
11.05.2021	21:00	21:15	612.848	6.306	420.713	1.216	39.649
11.05.2021	21:15	21:30	437.562	6.630	419.151	1.220	39.767
11.05.2021	21:30	21:45	405.926	6.398	417.838	1.220	39.952
11.05.2021	21:45	22:00	351.310	6.450	423.642	1.212	39.902
11.05.2021	22:00	22:15	352.432	6.331	410.549	1.207	39.489
11.05.2021	22:15	22:30	351.230	6.461	404.228	1.220	39.335
11.05.2021	22:30	22:45	357.268	6.227	401.660	1.238	39.345
11.05.2021	22:45	23:00	356.604	6.145	410.321	1.261	39.683
11.05.2021	23:00	23:15	347.570	6.246	413.018	1.248	39.762
11.05.2021	23:15	23:30	345.072	6.049	409.524	1.257	39.904
11.05.2021	23:30	23:45	350.446	5.982	410.597	1.255	39.964
12.05.2021	23:45	00:00	338.936	6.035	415.499	1.256	40.182
12.05.2021	00:00	00:15	344.408	6.054	425.483	1.253	40.078
12.05.2021	00:15	00:30	367.276	6.152	428.869	1.257	39.676
12.05.2021	00:30	00:45	368.412	5.993	433.750	1.261	39.525
12.05.2021	00:45	01:00	378.518	5.992	438.265	1.264	39.155
12.05.2021	01:00	01:15	391.070	6.013	435.179	1.263	39.037
12.05.2021	01:15	01:30	391.724	5.997	436.534	1.269	38.788
12.05.2021	01:30	01:45	399.482	5.850	437.602	1.269	38.961
12.05.2021	01:45	02:00	402.382	6.009	439.938	1.270	38.997
12.05.2021	02:00	02:15	392.470	6.188	424.838	1.270	39.127
12.05.2021	02:15	02:30	383.356	6.070	409.421	1.281	39.254
12.05.2021	02:30	02:45	366.004	6.133	409.082	1.293	39.356
12.05.2021	02:45	03:00	353.718	6.052	413.965	1.298	39.018
12.05.2021	03:00	03:15	361.808	6.200	410.837	1.319	38.883
12.05.2021	03:15	03:30	360.758	6.281	410.593	1.325	39.099
12.05.2021	03:30	03:45	361.978	5.943	411.518	1.331	39.534
12.05.2021	03:45	04:00	374.874	6.238	419.617	1.338	39.645
12.05.2021	04:00	04:15	386.204	6.302	439.054	1.343	39.391
12.05.2021	04:15	04:30	380.922	6.252	454.003	1.345	39.940
12.05.2021	04:30	04:45	386.992	5.977	461.117	1.337	40.222
12.05.2021	04:45	05:00	409.290	6.232	462.573	1.337	40.415
12.05.2021	05:00	05:15	441.742	6.049	456.436	1.325	40.537
12.05.2021	05:15	05:30	461.750	6.030	463.490	1.331	40.342
12.05.2021	05:30	05:45	460.188	5.107	460.906	1.319	41.086
12.05.2021	05:45	06:00	454.032	5.872	460.393	1.340	41.267
12.05.2021	06:00	06:15	445.876	5.862	461.096	1.207	41.319
12.05.2021	06:15	06:30	455.213	5.748	458.246	1.127	44.711
12.05.2021	06:30	06:45	444.070	5.723	456.675	1.132	49.850
12.05.2021	06:45	07:00	473.614	5.839	461.397	1.139	57.714
12.05.2021	07:00	07:15	441.140	5.821	464.529	1.139	67.616
12.05.2021	07:15	07:30	455.775	5.722	452.646	1.158	79.536
12.05.2021	07:30	07:45	450.935	5.394	439.465	1.156	89.792
12.05.2021	07:45	08:00	444.245	5.659	431.016	1.163	100.420
12.05.2021	08:00	08:15	417.091	5.694	430.774	1.172	112.935
12.05.2021	08:15	08:30	420.200	5.614	434.777	1.216	129.592
12.05.2021	08:30	08:45	408.428	5.655	441.258	1.218	148.770
12.05.2021	08:45	09:00	414.722	5.619	451.202	1.033	171.660
12.05.2021	09:00	09:15	413.143	5.680	451.114	937	193.487
12.05.2021	09:15	09:30	462.749	5.513	450.543	1.071	209.270
12.05.2021	09:30	09:45	446.835	5.544	452.035	1.072	228.006
12.05.2021	09:45	10:00	436.006	5.618	449.855	996	249.871
12.05.2021	10:00	10:15	394.669	5.887	452.640	1.066	279.935
12.05.2021	10:15	10:30	353.326	5.707	459.069	1.065	308.402

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
12.05.2021	10:30	10:45	342.393	5.447	460.718	1.063	325.482
12.05.2021	10:45	11:00	352.523	5.520	465.552	1.068	342.263
12.05.2021	11:00	11:15	361.129	5.460	474.346	1.107	361.855
12.05.2021	11:15	11:30	350.068	5.438	478.244	1.271	388.402
12.05.2021	11:30	11:45	357.015	5.637	486.147	1.295	409.975
12.05.2021	11:45	12:00	343.194	5.611	493.494	1.302	434.935
12.05.2021	12:00	12:15	335.999	5.701	503.655	1.276	468.304
12.05.2021	12:15	12:30	335.697	5.710	507.763	1.276	486.315
12.05.2021	12:30	12:45	332.233	5.822	513.803	1.263	516.609
12.05.2021	12:45	13:00	344.817	5.954	512.375	1.255	528.950
12.05.2021	13:00	13:15	322.193	5.728	514.192	1.278	550.260
12.05.2021	13:15	13:30	312.716	5.603	515.521	1.291	566.057
12.05.2021	13:30	13:45	277.108	5.476	516.718	1.285	571.314
12.05.2021	13:45	14:00	263.758	5.772	512.126	1.270	571.075
12.05.2021	14:00	14:15	260.360	5.114	506.205	1.241	563.354
12.05.2021	14:15	14:30	300.243	5.456	505.010	1.319	549.326
12.05.2021	14:30	14:45	357.729	5.680	499.739	1.416	526.157
12.05.2021	14:45	15:00	355.731	5.793	485.098	1.421	501.722
12.05.2021	15:00	15:15	277.425	5.890	482.019	1.442	486.208
12.05.2021	15:15	15:30	273.335	5.956	479.460	1.459	476.979
12.05.2021	15:30	15:45	338.848	5.805	480.740	1.333	465.814
12.05.2021	15:45	16:00	287.009	6.143	487.835	1.501	479.305
12.05.2021	16:00	16:15	283.464	5.751	492.575	1.524	488.653
12.05.2021	16:15	16:30	294.651	6.055	495.166	1.519	477.731
12.05.2021	16:30	16:45	332.549	6.284	491.849	1.509	462.765
12.05.2021	16:45	17:00	328.606	6.197	482.489	1.492	434.160
12.05.2021	17:00	17:15	241.052	5.941	470.488	1.491	402.054
12.05.2021	17:15	17:30	234.656	6.043	466.001	1.500	374.753
12.05.2021	17:30	17:45	234.547	6.316	462.750	1.489	347.374
12.05.2021	17:45	18:00	232.384	6.162	449.814	1.469	316.987
12.05.2021	18:00	18:15	229.500	6.148	437.080	1.442	294.299
12.05.2021	18:15	18:30	228.672	6.271	429.406	1.435	274.882
12.05.2021	18:30	18:45	230.832	6.103	416.688	1.415	248.540
12.05.2021	18:45	19:00	241.688	6.043	403.334	1.407	222.438
12.05.2021	19:00	19:15	235.943	6.090	396.095	1.394	194.196
12.05.2021	19:15	19:30	233.830	5.950	387.734	1.382	162.261
12.05.2021	19:30	19:45	233.973	5.194	375.248	1.358	133.901
12.05.2021	19:45	20:00	232.412	5.762	363.601	1.338	106.089
12.05.2021	20:00	20:15	224.377	5.748	358.830	1.323	81.825
12.05.2021	20:15	20:30	210.282	5.876	357.639	1.328	61.284
12.05.2021	20:30	20:45	209.310	6.051	350.929	1.340	47.090
12.05.2021	20:45	21:00	206.814	5.989	346.088	1.385	41.276
12.05.2021	21:00	21:15	204.561	5.886	340.385	1.394	40.721
12.05.2021	21:15	21:30	202.200	5.856	337.805	1.398	41.082
12.05.2021	21:30	21:45	202.600	5.947	337.350	1.395	41.122
12.05.2021	21:45	22:00	203.120	6.063	334.258	1.399	41.079
12.05.2021	22:00	22:15	202.440	5.884	328.711	1.393	41.112
12.05.2021	22:15	22:30	202.720	6.012	327.297	1.400	40.956
12.05.2021	22:30	22:45	203.160	6.125	327.624	1.398	40.917
12.05.2021	22:45	23:00	218.080	6.001	329.413	1.401	40.708
12.05.2021	23:00	23:15	238.760	5.782	327.637	1.393	40.661
12.05.2021	23:15	23:30	230.640	5.965	326.580	1.399	40.644
12.05.2021	23:30	23:45	219.960	6.028	324.502	1.396	40.602
13.05.2021	23:45	00:00	264.834	5.887	326.333	1.386	40.637
13.05.2021	00:00	00:15	337.992	5.988	325.066	1.413	40.933
13.05.2021	00:15	00:30	308.874	5.956	322.949	1.415	40.864
13.05.2021	00:30	00:45	303.472	5.978	321.811	1.414	41.104
13.05.2021	00:45	01:00	303.494	6.079	320.796	1.406	41.018
13.05.2021	01:00	01:15	288.274	6.097	314.019	1.401	40.755
13.05.2021	01:15	01:30	277.316	5.937	315.270	1.409	40.532
13.05.2021	01:30	01:45	246.596	5.998	314.850	1.412	40.057
13.05.2021	01:45	02:00	276.768	6.059	311.877	1.412	39.715
13.05.2021	02:00	02:15	301.494	5.998	310.205	1.405	39.926
13.05.2021	02:15	02:30	302.480	5.996	311.820	1.317	39.905
13.05.2021	02:30	02:45	310.600	6.227	311.821	1.259	40.001
13.05.2021	02:45	03:00	274.240	6.108	309.449	1.264	40.236
13.05.2021	03:00	03:15	317.120	6.104	309.904	1.255	40.407
13.05.2021	03:15	03:30	299.800	6.131	310.181	1.183	40.445
13.05.2021	03:30	03:45	275.160	6.129	312.173	1.172	40.613
13.05.2021	03:45	04:00	281.520	6.130	311.633	1.175	40.816
13.05.2021	04:00	04:15	272.760	6.110	311.698	1.165	40.891
13.05.2021	04:15	04:30	336.310	5.969	309.047	1.167	40.999
13.05.2021	04:30	04:45	281.822	6.093	310.360	1.167	40.984
13.05.2021	04:45	05:00	275.110	5.949	309.454	1.166	41.281
13.05.2021	05:00	05:15	399.712	5.905	312.536	1.150	41.372
13.05.2021	05:15	05:30	287.800	5.676	322.004	1.130	41.288
13.05.2021	05:30	05:45	244.332	5.690	325.208	1.177	41.158
13.05.2021	05:45	06:00	222.930	5.575	325.896	1.173	41.406
13.05.2021	06:00	06:15	214.405	5.350	332.111	1.169	51.381
13.05.2021	06:15	06:30	215.944	5.356	343.061	1.170	73.606
13.05.2021	06:30	06:45	218.067	6.107	354.285	1.191	104.326
13.05.2021	06:45	07:00	219.686	6.219	365.438	1.206	139.958

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
13.05.2021	07:00	07:15	219.508	6.228	385.359	1.215	180.866
13.05.2021	07:15	07:30	219.558	5.871	403.510	1.231	221.845
13.05.2021	07:30	07:45	216.538	5.813	424.618	1.236	277.162
13.05.2021	07:45	08:00	221.383	5.700	449.267	1.379	341.638
13.05.2021	08:00	08:15	225.174	5.988	472.731	1.429	411.879
13.05.2021	08:15	08:30	228.412	6.090	505.506	1.426	493.622
13.05.2021	08:30	08:45	230.521	6.326	540.111	1.367	583.985
13.05.2021	08:45	09:00	231.972	6.302	581.689	1.354	672.492
13.05.2021	09:00	09:15	232.227	6.309	623.962	1.384	770.603
13.05.2021	09:15	09:30	233.661	6.599	665.086	1.443	874.213
13.05.2021	09:30	09:45	240.744	6.822	695.427	1.494	957.710
13.05.2021	09:45	10:00	247.433	6.723	730.460	1.527	1.038.568
13.05.2021	10:00	10:15	250.977	6.940	755.885	1.523	1.099.889
13.05.2021	10:15	10:30	259.056	7.181	768.018	1.544	1.153.072
13.05.2021	10:30	10:45	260.681	7.405	771.109	1.578	1.196.674
13.05.2021	10:45	11:00	257.598	7.720	775.511	1.769	1.193.862
13.05.2021	11:00	11:15	250.345	7.473	770.498	1.619	1.127.851
13.05.2021	11:15	11:30	249.953	7.744	767.991	1.686	1.113.636
13.05.2021	11:30	11:45	257.256	7.913	770.514	1.726	1.121.997
13.05.2021	11:45	12:00	260.012	7.886	768.349	1.736	1.101.848
13.05.2021	12:00	12:15	265.838	7.809	746.622	1.748	1.091.811
13.05.2021	12:15	12:30	249.415	8.014	735.243	1.664	1.039.491
13.05.2021	12:30	12:45	250.341	6.723	701.915	1.565	979.483
13.05.2021	12:45	13:00	266.092	6.467	676.886	1.729	946.061
13.05.2021	13:00	13:15	272.951	6.325	670.600	1.582	898.042
13.05.2021	13:15	13:30	258.710	6.396	661.064	1.412	865.315
13.05.2021	13:30	13:45	264.237	6.476	662.374	1.579	842.184
13.05.2021	13:45	14:00	258.715	5.903	659.415	1.585	822.865
13.05.2021	14:00	14:15	276.916	7.040	635.779	1.405	793.613
13.05.2021	14:15	14:30	283.364	7.151	623.993	1.376	754.285
13.05.2021	14:30	14:45	273.228	7.131	602.555	1.369	697.944
13.05.2021	14:45	15:00	277.887	7.123	600.177	1.332	670.541
13.05.2021	15:00	15:15	291.782	7.820	597.034	1.284	652.109
13.05.2021	15:15	15:30	295.056	6.815	589.959	1.305	653.706
13.05.2021	15:30	15:45	310.719	6.781	575.399	1.252	647.878
13.05.2021	15:45	16:00	315.280	6.748	565.549	1.246	624.182
13.05.2021	16:00	16:15	310.293	6.231	553.176	1.239	614.074
13.05.2021	16:15	16:30	308.182	6.437	560.934	1.326	602.698
13.05.2021	16:30	16:45	352.110	6.492	584.042	1.501	581.401
13.05.2021	16:45	17:00	357.526	6.588	603.521	1.486	547.730
13.05.2021	17:00	17:15	354.527	6.618	604.129	1.484	544.904
13.05.2021	17:15	17:30	358.607	6.634	593.112	1.509	524.182
13.05.2021	17:30	17:45	366.340	6.597	596.367	1.374	498.331
13.05.2021	17:45	18:00	352.078	6.606	615.748	1.334	472.526
13.05.2021	18:00	18:15	323.760	6.433	616.932	1.311	432.101
13.05.2021	18:15	18:30	320.703	6.423	595.055	1.302	377.311
13.05.2021	18:30	18:45	327.130	6.398	573.615	1.272	334.941
13.05.2021	18:45	19:00	311.669	6.239	544.128	1.248	289.815
13.05.2021	19:00	19:15	313.747	6.100	522.316	1.264	244.164
13.05.2021	19:15	19:30	311.703	6.254	495.484	1.280	199.200
13.05.2021	19:30	19:45	310.461	5.720	473.575	1.269	163.067
13.05.2021	19:45	20:00	323.732	5.244	466.792	1.255	127.813
13.05.2021	20:00	20:15	356.197	6.094	458.591	1.248	94.774
13.05.2021	20:15	20:30	362.920	6.238	447.129	1.240	68.288
13.05.2021	20:30	20:45	370.915	6.264	445.098	1.234	50.579
13.05.2021	20:45	21:00	374.528	6.062	443.896	1.227	42.785
13.05.2021	21:00	21:15	364.363	6.018	439.601	1.226	41.148
13.05.2021	21:15	21:30	392.084	6.050	449.117	1.211	41.055
13.05.2021	21:30	21:45	403.602	6.088	448.986	1.139	40.666
13.05.2021	21:45	22:00	401.750	6.126	442.495	1.158	40.905
13.05.2021	22:00	22:15	390.852	6.145	443.409	1.172	40.951
13.05.2021	22:15	22:30	396.416	6.022	440.696	951	40.857
13.05.2021	22:30	22:45	391.188	6.109	434.710	934	41.532
13.05.2021	22:45	23:00	385.992	6.164	434.567	1.113	41.408
13.05.2021	23:00	23:15	402.260	6.144	429.092	1.136	41.093
13.05.2021	23:15	23:30	367.284	6.253	425.842	1.137	40.900
13.05.2021	23:30	23:45	372.356	6.077	424.312	1.134	40.629
14.05.2021	23:45	00:00	378.148	6.106	427.035	1.133	40.530
14.05.2021	00:00	00:15	379.012	5.978	432.286	1.135	40.827
14.05.2021	00:15	00:30	374.662	5.994	436.638	1.139	40.893
14.05.2021	00:30	00:45	376.632	6.056	443.356	1.139	40.991
14.05.2021	00:45	01:00	380.768	6.188	449.773	1.135	40.995
14.05.2021	01:00	01:15	380.716	5.999	448.288	1.119	40.837
14.05.2021	01:15	01:30	390.780	6.137	450.945	1.094	40.910
14.05.2021	01:30	01:45	386.452	6.033	451.995	1.144	40.510
14.05.2021	01:45	02:00	378.536	6.094	451.732	1.136	40.547
14.05.2021	02:00	02:15	387.962	6.076	451.396	1.127	41.006
14.05.2021	02:15	02:30	386.896	6.220	451.698	1.114	41.386
14.05.2021	02:30	02:45	386.980	6.163	451.784	1.120	41.381
14.05.2021	02:45	03:00	385.652	6.219	450.316	1.131	41.626
14.05.2021	03:00	03:15	383.406	6.296	452.876	1.207	41.366
14.05.2021	03:15	03:30	379.518	6.279	452.338	1.234	41.357

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
14.05.2021	03:30	03:45	384.298	6.120	451.494	1.221	41.431
14.05.2021	03:45	04:00	381.080	6.106	454.137	1.241	41.209
14.05.2021	04:00	04:15	375.930	6.136	458.414	1.240	41.313
14.05.2021	04:15	04:30	373.000	6.185	458.733	1.232	41.651
14.05.2021	04:30	04:45	374.474	6.146	450.311	1.228	41.905
14.05.2021	04:45	05:00	373.808	5.902	440.793	1.231	42.185
14.05.2021	05:00	05:15	369.432	5.960	430.570	1.235	42.186
14.05.2021	05:15	05:30	351.716	5.914	415.946	1.235	42.050
14.05.2021	05:30	05:45	334.086	5.857	410.196	1.171	41.780
14.05.2021	05:45	06:00	322.640	5.659	409.524	1.082	41.827
14.05.2021	06:00	06:15	323.388	5.124	411.117	1.086	55.104
14.05.2021	06:15	06:30	314.605	6.121	421.497	1.102	79.921
14.05.2021	06:30	06:45	319.000	6.035	432.668	1.115	117.085
14.05.2021	06:45	07:00	312.721	6.091	442.141	1.134	166.843
14.05.2021	07:00	07:15	307.085	6.038	454.459	1.171	226.795
14.05.2021	07:15	07:30	294.441	6.343	474.984	1.208	294.744
14.05.2021	07:30	07:45	278.377	6.486	503.650	1.245	367.503
14.05.2021	07:45	08:00	269.594	6.645	530.550	1.296	458.716
14.05.2021	08:00	08:15	267.046	6.848	563.835	1.343	552.277
14.05.2021	08:15	08:30	265.516	6.946	597.154	1.390	644.547
14.05.2021	08:30	08:45	269.898	7.092	628.837	1.407	743.012
14.05.2021	08:45	09:00	267.061	7.152	661.522	1.387	829.290
14.05.2021	09:00	09:15	269.292	7.169	685.270	1.283	922.112
14.05.2021	09:15	09:30	274.571	7.413	716.488	1.577	1.010.215
14.05.2021	09:30	09:45	279.103	7.492	731.676	1.671	1.079.255
14.05.2021	09:45	10:00	274.368	7.849	744.529	1.682	1.128.988
14.05.2021	10:00	10:15	275.434	7.188	766.805	1.892	1.157.462
14.05.2021	10:15	10:30	261.475	6.484	779.943	1.935	1.177.102
14.05.2021	10:30	10:45	270.074	6.512	774.109	1.952	1.185.805
14.05.2021	10:45	11:00	279.085	6.908	775.322	1.931	1.180.026
14.05.2021	11:00	11:15	260.328	6.574	770.531	1.982	1.164.755
14.05.2021	11:15	11:30	249.737	7.601	762.239	2.004	1.151.068
14.05.2021	11:30	11:45	249.901	7.365	758.002	1.954	1.157.950
14.05.2021	11:45	12:00	254.837	7.249	745.046	1.991	1.128.893
14.05.2021	12:00	12:15	254.771	6.908	746.824	2.054	1.157.005
14.05.2021	12:15	12:30	266.937	6.895	757.565	1.977	1.191.497
14.05.2021	12:30	12:45	271.881	7.886	746.568	2.007	1.150.640
14.05.2021	12:45	13:00	309.637	7.264	751.199	1.891	1.148.155
14.05.2021	13:00	13:15	320.894	7.308	765.247	1.879	1.122.466
14.05.2021	13:15	13:30	302.224	8.175	770.470	1.948	1.155.587
14.05.2021	13:30	13:45	256.271	8.021	780.377	1.979	1.186.302
14.05.2021	13:45	14:00	259.578	7.650	802.537	1.936	1.223.455
14.05.2021	14:00	14:15	269.256	7.247	776.508	1.934	1.262.249
14.05.2021	14:15	14:30	262.946	7.014	773.244	1.966	1.244.200
14.05.2021	14:30	14:45	263.943	6.875	778.368	1.979	1.223.681
14.05.2021	14:45	15:00	275.354	7.281	758.569	1.981	1.216.017
14.05.2021	15:00	15:15	266.059	7.471	757.255	1.880	1.202.313
14.05.2021	15:15	15:30	270.160	7.984	747.952	1.843	1.170.936
14.05.2021	15:30	15:45	264.954	6.908	743.322	1.788	1.113.187
14.05.2021	15:45	16:00	259.923	7.482	730.593	1.704	1.072.106
14.05.2021	16:00	16:15	254.188	6.654	707.712	1.854	1.022.621
14.05.2021	16:15	16:30	265.137	6.729	699.723	1.676	937.023
14.05.2021	16:30	16:45	260.167	6.525	664.404	1.579	877.785
14.05.2021	16:45	17:00	278.508	7.049	633.347	1.547	829.457
14.05.2021	17:00	17:15	277.367	6.810	607.638	1.461	752.910
14.05.2021	17:15	17:30	272.223	6.802	589.822	1.247	709.053
14.05.2021	17:30	17:45	275.535	6.629	588.826	1.232	647.259
14.05.2021	17:45	18:00	283.694	6.587	608.228	1.226	598.146
14.05.2021	18:00	18:15	292.234	6.640	605.328	1.210	526.786
14.05.2021	18:15	18:30	318.821	6.576	579.848	1.110	459.911
14.05.2021	18:30	18:45	376.894	6.198	565.753	1.101	375.522
14.05.2021	18:45	19:00	367.654	6.068	542.351	1.082	313.134
14.05.2021	19:00	19:15	368.457	5.651	511.612	1.051	254.264
14.05.2021	19:15	19:30	381.556	5.728	477.427	1.162	201.938
14.05.2021	19:30	19:45	461.859	5.936	452.422	1.316	159.031
14.05.2021	19:45	20:00	439.367	5.938	430.484	1.300	123.942
14.05.2021	20:00	20:15	470.221	5.929	407.394	1.295	90.969
14.05.2021	20:15	20:30	469.659	5.874	409.080	1.302	66.895
14.05.2021	20:30	20:45	459.314	6.104	408.474	1.319	50.258
14.05.2021	20:45	21:00	451.433	5.843	402.498	1.326	42.074
14.05.2021	21:00	21:15	426.070	5.886	404.010	1.317	40.790
14.05.2021	21:15	21:30	427.642	5.961	412.958	1.322	41.367
14.05.2021	21:30	21:45	341.176	5.935	418.426	1.326	41.285
14.05.2021	21:45	22:00	328.824	5.991	423.128	1.326	41.307
14.05.2021	22:00	22:15	450.482	5.928	431.081	1.328	40.540
14.05.2021	22:15	22:30	461.200	6.064	436.529	1.326	39.935
14.05.2021	22:30	22:45	433.242	5.908	446.004	1.326	39.736
14.05.2021	22:45	23:00	389.698	5.885	436.550	1.324	39.922
14.05.2021	23:00	23:15	459.202	5.879	429.783	1.061	39.677
14.05.2021	23:15	23:30	444.338	5.917	426.543	1.166	39.671
14.05.2021	23:30	23:45	462.760	5.854	420.916	1.316	39.829
15.05.2021	23:45	00:00	388.316	5.890	416.171	1.313	40.358

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
15.05.2021	00:00	00:15	458.684	5.969	427.417	1.309	39.956
15.05.2021	00:15	00:30	380.896	6.024	440.592	1.310	40.302
15.05.2021	00:30	00:45	374.406	6.044	438.056	1.319	40.217
15.05.2021	00:45	01:00	376.722	5.923	430.000	1.322	39.949
15.05.2021	01:00	01:15	374.580	6.022	423.681	1.324	39.332
15.05.2021	01:15	01:30	388.290	5.987	423.066	1.325	38.680
15.05.2021	01:30	01:45	385.556	5.910	432.139	1.328	38.823
15.05.2021	01:45	02:00	374.140	5.967	432.473	1.290	39.115
15.05.2021	02:00	02:15	381.130	5.991	440.003	1.084	40.004
15.05.2021	02:15	02:30	377.348	5.963	438.297	1.077	39.948
15.05.2021	02:30	02:45	364.418	6.055	443.014	1.093	39.716
15.05.2021	02:45	03:00	368.718	5.997	453.310	1.094	39.778
15.05.2021	03:00	03:15	363.268	5.981	461.160	1.085	39.983
15.05.2021	03:15	03:30	363.192	5.960	460.322	1.093	40.510
15.05.2021	03:30	03:45	359.696	6.059	448.713	1.091	40.533
15.05.2021	03:45	04:00	340.878	6.082	442.362	1.084	40.381
15.05.2021	04:00	04:15	326.196	6.293	449.481	1.083	40.499
15.05.2021	04:15	04:30	326.784	6.003	449.418	1.079	41.004
15.05.2021	04:30	04:45	341.096	6.241	438.984	1.066	40.654
15.05.2021	04:45	05:00	340.980	6.256	441.735	1.077	40.433
15.05.2021	05:00	05:15	344.156	6.174	438.268	1.072	40.875
15.05.2021	05:15	05:30	341.830	6.102	433.706	1.076	41.057
15.05.2021	05:30	05:45	331.057	6.298	440.903	1.081	41.504
15.05.2021	05:45	06:00	332.794	5.998	452.228	1.077	42.812
15.05.2021	06:00	06:15	340.816	6.162	463.557	1.080	62.436
15.05.2021	06:15	06:30	341.344	6.176	467.473	1.092	84.757
15.05.2021	06:30	06:45	326.524	5.583	462.672	1.101	115.282
15.05.2021	06:45	07:00	311.517	6.132	469.581	1.122	151.775
15.05.2021	07:00	07:15	302.511	6.229	475.764	1.308	197.830
15.05.2021	07:15	07:30	291.134	6.471	473.859	1.398	262.284
15.05.2021	07:30	07:45	306.110	6.532	482.616	1.416	323.821
15.05.2021	07:45	08:00	304.989	6.692	498.508	1.501	380.987
15.05.2021	08:00	08:15	295.738	7.190	517.609	1.548	444.678
15.05.2021	08:15	08:30	289.664	6.976	543.864	1.613	503.680
15.05.2021	08:30	08:45	289.413	7.403	571.255	1.661	558.824
15.05.2021	08:45	09:00	288.574	7.303	589.149	1.641	611.777
15.05.2021	09:00	09:15	295.518	7.103	600.667	1.625	648.808
15.05.2021	09:15	09:30	290.578	7.219	614.854	1.704	695.483
15.05.2021	09:30	09:45	294.904	6.944	628.053	1.729	733.856
15.05.2021	09:45	10:00	277.803	6.951	657.775	1.753	774.190
15.05.2021	10:00	10:15	293.425	7.342	672.789	1.754	835.127
15.05.2021	10:15	10:30	262.581	7.608	678.341	1.591	860.162
15.05.2021	10:30	10:45	278.481	6.689	709.646	1.573	920.997
15.05.2021	10:45	11:00	271.483	6.920	744.824	1.816	983.360
15.05.2021	11:00	11:15	269.594	7.101	767.116	1.863	1.023.044
15.05.2021	11:15	11:30	277.361	7.447	767.197	1.744	1.037.692
15.05.2021	11:30	11:45	274.537	6.989	778.855	1.768	1.059.455
15.05.2021	11:45	12:00	266.519	7.409	802.673	1.781	1.102.101
15.05.2021	12:00	12:15	278.466	7.624	795.805	1.799	1.116.365
15.05.2021	12:15	12:30	268.020	7.254	786.656	1.835	1.083.021
15.05.2021	12:30	12:45	266.429	7.124	780.690	1.843	1.073.107
15.05.2021	12:45	13:00	267.885	7.352	779.464	1.845	1.052.639
15.05.2021	13:00	13:15	261.101	6.609	744.669	1.743	1.020.823
15.05.2021	13:15	13:30	283.628	7.416	727.804	1.741	956.621
15.05.2021	13:30	13:45	282.002	6.308	741.825	1.706	936.947
15.05.2021	13:45	14:00	266.751	6.763	733.164	1.646	912.633
15.05.2021	14:00	14:15	272.923	6.933	684.742	1.580	849.499
15.05.2021	14:15	14:30	279.629	6.577	646.669	1.622	780.794
15.05.2021	14:30	14:45	273.606	6.717	644.832	1.578	736.110
15.05.2021	14:45	15:00	306.629	7.001	635.179	1.554	713.191
15.05.2021	15:00	15:15	293.704	7.070	600.284	1.445	644.803
15.05.2021	15:15	15:30	269.283	7.006	584.823	1.379	610.816
15.05.2021	15:30	15:45	252.402	6.467	572.085	1.428	581.457
15.05.2021	15:45	16:00	255.057	6.333	576.277	1.446	537.595
15.05.2021	16:00	16:15	259.807	6.628	561.448	1.209	505.857
15.05.2021	16:15	16:30	260.868	6.376	537.962	1.153	447.192
15.05.2021	16:30	16:45	252.603	6.387	528.566	1.205	408.390
15.05.2021	16:45	17:00	268.202	6.286	513.800	1.166	371.019
15.05.2021	17:00	17:15	267.170	6.382	496.977	1.127	334.130
15.05.2021	17:15	17:30	290.779	6.071	494.864	1.096	292.984
15.05.2021	17:30	17:45	313.162	6.210	481.991	1.074	262.648
15.05.2021	17:45	18:00	334.347	6.126	470.104	1.025	232.998
15.05.2021	18:00	18:15	367.069	6.165	460.417	824	221.121
15.05.2021	18:15	18:30	377.149	6.153	454.974	724	200.783
15.05.2021	18:30	18:45	426.904	6.256	458.569	766	191.355
15.05.2021	18:45	19:00	472.300	6.044	467.612	835	168.885
15.05.2021	19:00	19:15	463.992	5.288	504.162	994	152.053
15.05.2021	19:15	19:30	476.909	5.639	514.478	992	132.278
15.05.2021	19:30	19:45	521.730	6.169	527.473	993	111.433
15.05.2021	19:45	20:00	511.787	6.048	514.411	958	90.623
15.05.2021	20:00	20:15	482.572	6.182	498.597	1.157	69.887
15.05.2021	20:15	20:30	507.406	5.992	522.466	1.221	56.145

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
15.05.2021	20:30	20:45	503.415	6.132	548.919	1.272	46.461
15.05.2021	20:45	21:00	511.032	5.895	548.430	1.274	41.727
15.05.2021	21:00	21:15	558.206	6.016	542.150	1.273	40.487
15.05.2021	21:15	21:30	561.490	5.972	528.632	1.279	40.863
15.05.2021	21:30	21:45	551.026	6.096	527.880	1.278	41.258
15.05.2021	21:45	22:00	566.760	5.729	546.811	1.203	41.982
15.05.2021	22:00	22:15	603.830	6.140	561.180	1.046	41.112
15.05.2021	22:15	22:30	622.250	5.948	569.429	1.123	41.492
15.05.2021	22:30	22:45	610.134	6.118	593.961	1.264	42.440
15.05.2021	22:45	23:00	572.538	6.049	603.662	1.267	43.310
15.05.2021	23:00	23:15	565.374	6.116	588.423	1.268	42.782
15.05.2021	23:15	23:30	574.168	5.973	567.988	1.271	42.626
15.05.2021	23:30	23:45	570.204	6.010	559.910	1.268	41.604
16.05.2021	23:45	00:00	555.712	6.089	544.511	1.209	41.983
16.05.2021	00:00	00:15	507.922	6.131	559.538	1.151	42.505
16.05.2021	00:15	00:30	506.006	6.087	574.113	1.153	42.681
16.05.2021	00:30	00:45	511.204	6.115	564.724	1.155	42.665
16.05.2021	00:45	01:00	525.604	6.006	570.549	1.162	42.153
16.05.2021	01:00	01:15	506.834	5.969	539.002	1.164	41.936
16.05.2021	01:15	01:30	496.146	6.145	521.220	1.171	42.392
16.05.2021	01:30	01:45	486.684	6.064	526.546	1.169	42.712
16.05.2021	01:45	02:00	467.964	6.044	534.447	1.160	42.170
16.05.2021	02:00	02:15	492.416	6.076	549.912	1.174	40.631
16.05.2021	02:15	02:30	489.294	6.038	539.655	1.169	40.151
16.05.2021	02:30	02:45	479.000	5.982	531.734	1.179	40.011
16.05.2021	02:45	03:00	464.570	5.825	533.613	1.182	39.963
16.05.2021	03:00	03:15	457.114	6.042	526.677	1.180	40.082
16.05.2021	03:15	03:30	462.280	5.971	526.127	1.183	40.656
16.05.2021	03:30	03:45	472.820	5.883	527.001	1.183	40.619
16.05.2021	03:45	04:00	467.392	6.056	516.108	1.178	40.546
16.05.2021	04:00	04:15	455.060	6.149	514.669	1.182	41.298
16.05.2021	04:15	04:30	444.486	5.990	500.352	1.185	41.423
16.05.2021	04:30	04:45	409.576	5.888	493.884	1.188	40.883
16.05.2021	04:45	05:00	373.000	5.960	483.909	1.194	41.311
16.05.2021	05:00	05:15	373.620	6.098	480.793	1.194	40.677
16.05.2021	05:15	05:30	376.566	5.919	470.839	1.182	39.989
16.05.2021	05:30	05:45	357.923	6.020	463.699	1.190	41.045
16.05.2021	05:45	06:00	361.352	5.961	463.760	1.189	44.589
16.05.2021	06:00	06:15	372.765	5.917	465.229	1.191	51.035
16.05.2021	06:15	06:30	374.288	6.016	466.341	1.197	65.228
16.05.2021	06:30	06:45	381.418	6.011	475.248	1.231	92.662
16.05.2021	06:45	07:00	393.540	5.867	505.843	1.247	124.636
16.05.2021	07:00	07:15	394.515	5.949	513.911	1.252	160.834
16.05.2021	07:15	07:30	384.151	5.180	513.910	1.294	206.343
16.05.2021	07:30	07:45	373.941	6.068	513.849	1.275	264.141
16.05.2021	07:45	08:00	363.676	6.229	524.439	1.340	314.176
16.05.2021	08:00	08:15	358.745	6.598	555.298	1.390	384.656
16.05.2021	08:15	08:30	363.838	7.061	599.201	1.430	458.387
16.05.2021	08:30	08:45	369.967	7.039	645.754	1.569	534.058
16.05.2021	08:45	09:00	383.531	6.781	685.876	1.643	596.385
16.05.2021	09:00	09:15	413.161	7.006	722.413	1.651	668.779
16.05.2021	09:15	09:30	407.661	6.942	748.674	1.666	736.274
16.05.2021	09:30	09:45	416.559	6.731	791.258	1.713	797.506
16.05.2021	09:45	10:00	438.841	7.420	792.944	1.732	834.792
16.05.2021	10:00	10:15	458.164	6.968	828.040	1.722	908.994
16.05.2021	10:15	10:30	439.388	6.747	877.817	1.682	989.736
16.05.2021	10:30	10:45	459.775	7.319	877.501	1.806	1.083.074
16.05.2021	10:45	11:00	483.617	7.277	874.826	1.855	1.107.363
16.05.2021	11:00	11:15	449.235	7.578	893.453	1.851	1.106.658
16.05.2021	11:15	11:30	468.267	7.912	917.024	1.826	1.118.108
16.05.2021	11:30	11:45	470.991	7.469	952.468	1.807	1.159.704
16.05.2021	11:45	12:00	448.009	7.809	997.660	1.959	1.201.292
16.05.2021	12:00	12:15	441.482	7.928	1.022.928	1.933	1.267.079
16.05.2021	12:15	12:30	433.272	7.754	986.470	1.958	1.282.437
16.05.2021	12:30	12:45	426.217	7.614	950.625	1.762	1.256.311
16.05.2021	12:45	13:00	437.087	7.607	916.307	1.586	1.270.098
16.05.2021	13:00	13:15	398.009	7.268	911.591	1.606	1.236.261
16.05.2021	13:15	13:30	394.111	6.980	865.753	1.512	1.162.902
16.05.2021	13:30	13:45	401.443	6.765	841.548	1.437	1.129.471
16.05.2021	13:45	14:00	393.291	7.228	824.943	1.391	1.046.242
16.05.2021	14:00	14:15	394.634	7.276	791.399	1.416	962.806
16.05.2021	14:15	14:30	367.242	7.188	771.521	1.416	884.784
16.05.2021	14:30	14:45	366.172	7.148	714.366	1.342	838.573
16.05.2021	14:45	15:00	385.396	6.388	692.608	1.299	801.502
16.05.2021	15:00	15:15	378.037	5.990	677.615	1.226	734.457
16.05.2021	15:15	15:30	353.137	6.169	677.074	1.294	688.235
16.05.2021	15:30	15:45	349.102	6.351	695.722	1.325	680.176
16.05.2021	15:45	16:00	337.661	6.455	684.122	1.310	657.045
16.05.2021	16:00	16:15	355.935	6.555	659.576	1.419	637.485
16.05.2021	16:15	16:30	402.789	6.288	662.199	1.521	620.139
16.05.2021	16:30	16:45	424.259	6.342	654.752	1.495	618.708
16.05.2021	16:45	17:00	418.200	6.078	656.496	1.478	614.101

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
16.05.2021	17:00	17:15	378.296	6.348	645.436	1.482	575.940
16.05.2021	17:15	17:30	377.814	6.187	640.940	1.462	557.537
16.05.2021	17:30	17:45	385.140	6.429	635.281	1.429	510.082
16.05.2021	17:45	18:00	392.571	6.108	607.544	1.441	478.522
16.05.2021	18:00	18:15	398.990	6.138	611.866	1.445	449.386
16.05.2021	18:15	18:30	424.198	6.139	597.538	1.466	405.929
16.05.2021	18:30	18:45	407.779	6.454	588.142	1.457	342.216
16.05.2021	18:45	19:00	398.032	6.206	555.473	1.454	286.689
16.05.2021	19:00	19:15	411.707	6.201	546.322	1.407	225.661
16.05.2021	19:15	19:30	456.794	6.181	537.095	1.383	171.587
16.05.2021	19:30	19:45	489.728	6.010	523.225	1.371	133.100
16.05.2021	19:45	20:00	509.516	6.043	503.961	1.341	97.582
16.05.2021	20:00	20:15	483.551	5.633	493.986	1.218	75.383
16.05.2021	20:15	20:30	510.092	5.492	501.939	1.201	57.530
16.05.2021	20:30	20:45	527.546	5.869	489.936	1.195	47.622
16.05.2021	20:45	21:00	507.636	5.908	478.813	1.193	41.933
16.05.2021	21:00	21:15	487.102	5.952	458.692	1.190	40.439
16.05.2021	21:15	21:30	496.560	6.014	443.194	1.190	40.276
16.05.2021	21:30	21:45	504.508	5.999	432.971	1.190	39.718
16.05.2021	21:45	22:00	498.638	6.003	436.222	1.194	39.640
16.05.2021	22:00	22:15	515.802	5.805	456.899	1.196	39.466
16.05.2021	22:15	22:30	519.856	5.889	488.989	1.193	39.538
16.05.2021	22:30	22:45	526.484	5.783	521.980	1.198	39.425
16.05.2021	22:45	23:00	543.392	5.940	505.119	1.199	39.368
16.05.2021	23:00	23:15	530.368	5.879	482.176	1.185	39.252
16.05.2021	23:15	23:30	499.208	5.985	467.759	1.209	39.270
16.05.2021	23:30	23:45	439.072	5.961	460.398	1.206	39.079
17.05.2021	23:45	00:00	405.742	5.780	480.862	1.204	39.333
17.05.2021	00:00	00:15	415.132	6.019	512.191	1.205	40.254
17.05.2021	00:15	00:30	410.384	5.960	533.655	1.204	40.031
17.05.2021	00:30	00:45	423.058	5.823	532.146	1.203	39.770
17.05.2021	00:45	01:00	424.586	5.923	532.310	1.205	40.078
17.05.2021	01:00	01:15	450.540	5.964	533.736	1.205	39.887
17.05.2021	01:15	01:30	488.132	6.084	546.391	1.203	39.514
17.05.2021	01:30	01:45	523.516	6.093	552.690	1.206	39.241
17.05.2021	01:45	02:00	540.518	6.284	545.975	1.206	39.267
17.05.2021	02:00	02:15	522.636	6.220	542.753	1.206	39.224
17.05.2021	02:15	02:30	516.504	5.680	543.343	1.135	39.446
17.05.2021	02:30	02:45	508.054	6.000	549.072	981	39.863
17.05.2021	02:45	03:00	512.746	5.940	548.603	983	40.248
17.05.2021	03:00	03:15	513.830	6.120	572.777	984	40.012
17.05.2021	03:15	03:30	550.814	6.080	583.403	982	39.453
17.05.2021	03:30	03:45	566.628	5.920	587.435	985	39.610
17.05.2021	03:45	04:00	547.480	5.960	588.087	988	39.767
17.05.2021	04:00	04:15	534.372	6.220	575.948	989	39.746
17.05.2021	04:15	04:30	531.266	6.320	573.511	984	40.190
17.05.2021	04:30	04:45	526.644	6.460	574.849	971	41.227
17.05.2021	04:45	05:00	510.112	7.360	570.884	987	40.208
17.05.2021	05:00	05:15	498.256	7.360	552.792	992	41.532
17.05.2021	05:15	05:30	472.220	7.480	538.323	993	41.054
17.05.2021	05:30	05:45	470.352	7.320	534.461	994	40.791
17.05.2021	05:45	06:00	472.572	7.461	535.664	1.016	44.761
17.05.2021	06:00	06:15	477.901	7.463	551.772	1.150	57.777
17.05.2021	06:15	06:30	576.528	7.355	562.195	1.163	75.941
17.05.2021	06:30	06:45	601.321	7.582	562.843	1.174	94.806
17.05.2021	06:45	07:00	599.121	7.591	567.938	1.193	122.871
17.05.2021	07:00	07:15	592.286	7.095	592.847	1.235	157.663
17.05.2021	07:15	07:30	712.061	7.538	615.867	1.498	198.778
17.05.2021	07:30	07:45	720.147	8.003	615.618	1.516	240.905
17.05.2021	07:45	08:00	722.859	8.033	612.727	1.515	260.539
17.05.2021	08:00	08:15	732.909	7.925	627.153	1.544	285.047
17.05.2021	08:15	08:30	733.005	8.469	654.879	1.634	338.480
17.05.2021	08:30	08:45	740.236	8.297	671.381	1.625	370.695
17.05.2021	08:45	09:00	748.232	8.534	697.836	1.614	421.164
17.05.2021	09:00	09:15	656.536	8.405	708.911	1.616	467.092
17.05.2021	09:15	09:30	596.543	8.716	718.124	1.548	512.130
17.05.2021	09:30	09:45	570.387	9.046	736.210	1.616	571.064
17.05.2021	09:45	10:00	546.808	8.764	737.855	1.607	617.556
17.05.2021	10:00	10:15	515.794	8.554	764.700	1.638	643.840
17.05.2021	10:15	10:30	518.965	8.571	804.760	1.682	716.801
17.05.2021	10:30	10:45	528.802	8.574	806.202	1.687	775.641
17.05.2021	10:45	11:00	504.900	8.798	814.696	1.722	768.876
17.05.2021	11:00	11:15	518.109	8.699	826.683	1.760	775.541
17.05.2021	11:15	11:30	527.706	8.962	830.272	1.887	836.839
17.05.2021	11:30	11:45	513.145	9.121	837.910	1.730	878.411
17.05.2021	11:45	12:00	529.194	8.897	853.940	1.693	862.167
17.05.2021	12:00	12:15	554.573	8.873	872.133	1.618	887.001
17.05.2021	12:15	12:30	554.846	8.203	900.059	1.644	905.692
17.05.2021	12:30	12:45	546.222	8.236	909.586	1.689	913.424
17.05.2021	12:45	13:00	543.793	8.576	928.531	1.608	923.668
17.05.2021	13:00	13:15	580.331	7.925	917.307	1.604	959.790
17.05.2021	13:15	13:30	614.159	6.946	921.743	1.531	998.055

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
17.05.2021	13:30	13:45	561.849	8.898	926.204	1.436	1.011.245
17.05.2021	13:45	14:00	544.600	8.114	917.440	1.447	1.069.483
17.05.2021	14:00	14:15	541.735	7.624	929.191	1.563	1.070.689
17.05.2021	14:15	14:30	533.086	7.255	933.622	1.558	1.028.036
17.05.2021	14:30	14:45	569.092	7.748	929.664	1.510	1.005.371
17.05.2021	14:45	15:00	550.668	7.755	971.478	1.473	1.007.836
17.05.2021	15:00	15:15	551.479	8.332	944.604	1.542	944.817
17.05.2021	15:15	15:30	546.661	7.351	908.108	1.509	868.439
17.05.2021	15:30	15:45	567.286	7.220	929.579	1.377	916.812
17.05.2021	15:45	16:00	580.997	7.479	957.092	1.388	919.778
17.05.2021	16:00	16:15	596.141	7.535	949.330	1.467	854.299
17.05.2021	16:15	16:30	612.250	6.759	955.660	1.430	804.690
17.05.2021	16:30	16:45	627.021	6.877	921.746	1.374	759.408
17.05.2021	16:45	17:00	650.235	6.372	889.111	1.363	743.249
17.05.2021	17:00	17:15	648.110	6.203	905.506	1.344	729.754
17.05.2021	17:15	17:30	698.690	6.160	884.955	1.290	676.139
17.05.2021	17:30	17:45	779.210	6.540	853.531	1.260	584.911
17.05.2021	17:45	18:00	775.633	6.305	833.568	1.197	544.475
17.05.2021	18:00	18:15	669.184	6.373	818.433	1.156	485.058
17.05.2021	18:15	18:30	699.172	6.600	787.266	1.158	408.371
17.05.2021	18:30	18:45	689.620	6.271	751.852	1.157	346.415
17.05.2021	18:45	19:00	723.394	6.238	717.508	1.073	288.025
17.05.2021	19:00	19:15	691.978	6.060	674.006	1.069	250.142
17.05.2021	19:15	19:30	726.570	6.134	652.528	1.031	198.537
17.05.2021	19:30	19:45	751.350	5.540	625.240	1.034	160.902
17.05.2021	19:45	20:00	753.072	5.803	604.546	1.024	124.561
17.05.2021	20:00	20:15	747.885	6.015	599.500	1.017	98.233
17.05.2021	20:15	20:30	757.876	6.182	599.363	1.012	72.578
17.05.2021	20:30	20:45	735.272	6.122	598.559	1.013	54.715
17.05.2021	20:45	21:00	674.136	5.828	618.500	997	44.141
17.05.2021	21:00	21:15	668.510	6.129	611.354	994	41.327
17.05.2021	21:15	21:30	641.906	6.084	600.261	995	41.421
17.05.2021	21:30	21:45	656.576	6.126	601.054	1.000	40.343
17.05.2021	21:45	22:00	583.910	5.931	600.137	1.001	40.191
17.05.2021	22:00	22:15	684.636	5.849	593.452	1.001	40.749
17.05.2021	22:15	22:30	595.942	5.991	608.906	995	41.503
17.05.2021	22:30	22:45	603.258	5.956	601.684	1.002	41.160
17.05.2021	22:45	23:00	652.554	5.873	608.629	1.010	40.988
17.05.2021	23:00	23:15	671.494	5.853	610.796	1.123	41.842
17.05.2021	23:15	23:30	635.274	5.976	604.713	1.135	42.283
17.05.2021	23:30	23:45	593.002	5.717	592.828	1.136	42.230
18.05.2021	23:45	00:00	614.404	5.768	597.822	1.137	42.094
18.05.2021	00:00	00:15	640.882	6.083	592.059	1.133	41.220
18.05.2021	00:15	00:30	618.280	5.941	601.392	1.129	41.002
18.05.2021	00:30	00:45	612.404	5.914	586.079	1.133	40.554
18.05.2021	00:45	01:00	605.522	5.846	586.037	1.133	40.253
18.05.2021	01:00	01:15	621.732	5.910	574.862	1.130	39.838
18.05.2021	01:15	01:30	648.318	5.750	566.204	1.130	39.265
18.05.2021	01:30	01:45	687.652	6.013	551.787	1.130	39.366
18.05.2021	01:45	02:00	570.752	5.923	550.837	1.068	39.241
18.05.2021	02:00	02:15	598.364	6.095	544.983	962	39.143
18.05.2021	02:15	02:30	562.976	5.896	542.524	985	39.053
18.05.2021	02:30	02:45	553.232	5.890	549.435	1.023	38.417
18.05.2021	02:45	03:00	509.856	5.828	548.531	1.284	38.840
18.05.2021	03:00	03:15	495.284	5.905	547.190	1.340	38.775
18.05.2021	03:15	03:30	495.420	5.944	539.369	1.341	38.746
18.05.2021	03:30	03:45	496.036	6.184	533.045	1.332	38.726
18.05.2021	03:45	04:00	480.210	5.898	523.574	1.317	38.269
18.05.2021	04:00	04:15	457.000	5.905	499.544	1.332	38.467
18.05.2021	04:15	04:30	498.318	6.080	491.039	1.339	38.324
18.05.2021	04:30	04:45	598.160	5.825	483.856	1.333	38.692
18.05.2021	04:45	05:00	615.482	5.918	482.345	1.337	39.119
18.05.2021	05:00	05:15	426.020	5.930	486.387	1.335	38.800
18.05.2021	05:15	05:30	458.948	5.895	493.717	1.335	38.473
18.05.2021	05:30	05:45	480.676	5.935	489.437	1.326	39.413
18.05.2021	05:45	06:00	502.394	5.968	475.115	1.346	42.870
18.05.2021	06:00	06:15	429.972	5.987	467.526	1.342	53.434
18.05.2021	06:15	06:30	484.550	5.263	482.707	1.343	65.256
18.05.2021	06:30	06:45	547.645	5.549	487.823	1.219	76.621
18.05.2021	06:45	07:00	600.263	6.113	498.803	1.124	91.466
18.05.2021	07:00	07:15	475.540	5.986	513.050	1.153	112.452
18.05.2021	07:15	07:30	554.473	6.182	513.289	1.172	138.056
18.05.2021	07:30	07:45	638.870	6.094	503.940	1.182	160.945
18.05.2021	07:45	08:00	679.315	6.486	507.998	1.196	185.680
18.05.2021	08:00	08:15	644.305	6.213	506.426	1.197	227.217
18.05.2021	08:15	08:30	640.995	5.961	513.524	1.187	267.489
18.05.2021	08:30	08:45	630.884	6.119	517.831	1.196	318.887
18.05.2021	08:45	09:00	629.623	5.874	523.780	1.242	367.692
18.05.2021	09:00	09:15	637.872	6.116	551.135	1.497	402.079
18.05.2021	09:15	09:30	632.369	6.517	585.958	1.520	447.916
18.05.2021	09:30	09:45	567.128	6.297	597.942	1.519	474.889
18.05.2021	09:45	10:00	440.384	6.364	611.595	1.483	502.453

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
18.05.2021	10:00	10:15	414.088	6.704	636.600	1.360	543.293
18.05.2021	10:15	10:30	390.674	6.511	665.736	1.480	597.146
18.05.2021	10:30	10:45	421.269	6.102	687.691	1.414	657.450
18.05.2021	10:45	11:00	518.514	6.188	711.829	1.302	723.380
18.05.2021	11:00	11:15	565.502	6.155	739.026	1.534	790.657
18.05.2021	11:15	11:30	590.190	6.912	766.433	1.367	876.059
18.05.2021	11:30	11:45	612.064	6.854	792.256	1.666	882.290
18.05.2021	11:45	12:00	596.519	6.952	817.207	1.563	1.018.595
18.05.2021	12:00	12:15	627.294	7.098	810.130	1.585	1.110.937
18.05.2021	12:15	12:30	438.218	7.125	860.277	1.709	1.122.216
18.05.2021	12:30	12:45	402.479	7.260	854.234	1.697	1.140.980
18.05.2021	12:45	13:00	430.609	6.229	842.229	1.655	1.164.637
18.05.2021	13:00	13:15	433.838	6.625	868.799	1.705	1.141.318
18.05.2021	13:15	13:30	432.432	7.018	900.737	1.773	1.187.204
18.05.2021	13:30	13:45	452.701	6.878	909.773	1.910	1.198.275
18.05.2021	13:45	14:00	471.658	7.383	900.487	1.904	1.135.248
18.05.2021	14:00	14:15	446.075	7.987	885.306	1.835	1.167.026
18.05.2021	14:15	14:30	413.357	6.778	895.699	1.855	1.157.174
18.05.2021	14:30	14:45	421.185	7.102	928.577	1.749	1.176.642
18.05.2021	14:45	15:00	407.328	6.793	918.626	1.730	1.133.378
18.05.2021	15:00	15:15	419.710	6.665	898.186	1.666	1.077.100
18.05.2021	15:15	15:30	381.986	7.725	833.683	1.665	1.023.982
18.05.2021	15:30	15:45	396.000	7.099	766.003	1.590	946.379
18.05.2021	15:45	16:00	405.566	7.455	747.132	1.551	894.409
18.05.2021	16:00	16:15	464.922	7.167	737.168	1.516	865.630
18.05.2021	16:15	16:30	492.805	6.910	722.006	1.513	854.161
18.05.2021	16:30	16:45	411.120	6.341	689.768	1.576	821.894
18.05.2021	16:45	17:00	408.525	6.807	674.278	1.620	745.966
18.05.2021	17:00	17:15	422.919	6.930	670.794	1.522	685.155
18.05.2021	17:15	17:30	416.171	6.519	639.662	1.514	612.401
18.05.2021	17:30	17:45	390.120	6.624	603.142	1.461	553.315
18.05.2021	17:45	18:00	415.157	6.475	603.219	1.471	514.096
18.05.2021	18:00	18:15	419.538	6.446	599.268	1.507	446.872
18.05.2021	18:15	18:30	442.358	6.693	594.021	1.511	405.278
18.05.2021	18:30	18:45	654.298	6.333	551.802	1.513	342.858
18.05.2021	18:45	19:00	684.685	6.328	496.694	1.481	280.580
18.05.2021	19:00	19:15	469.706	6.132	474.456	1.444	226.749
18.05.2021	19:15	19:30	560.926	6.298	455.595	1.422	186.737
18.05.2021	19:30	19:45	599.601	6.265	432.868	1.386	147.740
18.05.2021	19:45	20:00	597.620	5.999	423.947	1.172	118.121
18.05.2021	20:00	20:15	588.890	5.298	413.617	1.154	93.618
18.05.2021	20:15	20:30	540.823	5.910	423.063	1.130	71.228
18.05.2021	20:30	20:45	579.158	6.067	417.549	1.148	54.418
18.05.2021	20:45	21:00	542.207	6.076	415.132	1.143	43.414
18.05.2021	21:00	21:15	551.849	6.066	427.986	1.137	40.269
18.05.2021	21:15	21:30	545.538	6.136	437.178	1.139	40.249
18.05.2021	21:30	21:45	419.750	6.111	431.218	1.150	40.400
18.05.2021	21:45	22:00	406.372	6.089	426.260	1.146	40.340
18.05.2021	22:00	22:15	483.024	6.211	410.897	1.140	40.424
18.05.2021	22:15	22:30	365.950	6.270	405.466	1.141	40.325
18.05.2021	22:30	22:45	433.676	5.891	410.222	1.142	40.031
18.05.2021	22:45	23:00	390.294	6.100	416.275	1.146	39.878
18.05.2021	23:00	23:15	497.334	6.195	414.262	1.139	40.454
18.05.2021	23:15	23:30	433.896	5.944	400.757	1.143	39.620
18.05.2021	23:30	23:45	406.776	6.122	385.609	1.150	38.910
19.05.2021	23:45	00:00	407.360	5.756	386.051	1.148	39.047
19.05.2021	00:00	00:15	406.800	6.078	389.608	1.126	39.133
19.05.2021	00:15	00:30	403.308	5.968	398.702	1.156	39.155
19.05.2021	00:30	00:45	402.378	5.986	399.715	1.152	38.947
19.05.2021	00:45	01:00	399.842	5.940	401.425	1.152	38.832
19.05.2021	01:00	01:15	364.942	6.114	402.959	1.141	38.782
19.05.2021	01:15	01:30	349.642	5.949	402.057	1.263	39.095
19.05.2021	01:30	01:45	350.502	6.039	405.834	1.379	39.042
19.05.2021	01:45	02:00	349.426	5.977	412.571	1.380	39.134
19.05.2021	02:00	02:15	330.576	6.034	415.589	1.374	39.940
19.05.2021	02:15	02:30	331.722	6.130	421.441	1.379	39.880
19.05.2021	02:30	02:45	335.404	6.062	433.056	1.376	40.042
19.05.2021	02:45	03:00	337.806	6.120	445.688	1.374	39.888
19.05.2021	03:00	03:15	338.760	6.083	441.626	1.358	40.075
19.05.2021	03:15	03:30	343.326	6.088	432.446	1.361	40.465
19.05.2021	03:30	03:45	340.192	5.918	421.320	1.378	40.283
19.05.2021	03:45	04:00	322.354	6.112	407.495	1.381	40.482
19.05.2021	04:00	04:15	317.496	6.112	399.876	1.374	40.204
19.05.2021	04:15	04:30	315.814	5.899	396.518	1.379	40.742
19.05.2021	04:30	04:45	319.330	6.037	397.303	1.374	40.492
19.05.2021	04:45	05:00	319.802	5.992	391.980	1.376	40.108
19.05.2021	05:00	05:15	345.162	5.923	395.627	1.372	39.937
19.05.2021	05:15	05:30	346.646	5.964	394.568	1.378	39.681
19.05.2021	05:30	05:45	341.933	6.018	396.103	1.371	39.853
19.05.2021	05:45	06:00	345.055	6.057	391.667	1.363	42.415
19.05.2021	06:00	06:15	350.055	5.936	394.983	1.355	51.337
19.05.2021	06:15	06:30	342.167	5.295	404.128	1.375	65.803

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
19.05.2021	06:30	06:45	331.944	5.272	412.721	1.254	86.533
19.05.2021	06:45	07:00	530.624	5.968	419.038	1.265	109.857
19.05.2021	07:00	07:15	523.144	5.957	426.842	1.270	138.615
19.05.2021	07:15	07:30	547.856	6.028	433.989	1.277	169.487
19.05.2021	07:30	07:45	547.199	6.021	438.200	1.291	214.494
19.05.2021	07:45	08:00	551.503	6.008	455.674	1.307	269.474
19.05.2021	08:00	08:15	544.068	6.252	470.991	1.326	330.777
19.05.2021	08:15	08:30	532.071	6.464	491.893	1.351	388.450
19.05.2021	08:30	08:45	519.822	6.553	510.632	1.204	444.058
19.05.2021	08:45	09:00	414.082	6.403	524.210	1.146	482.598
19.05.2021	09:00	09:15	503.109	6.240	542.563	1.188	519.424
19.05.2021	09:15	09:30	503.941	6.287	564.427	1.252	562.244
19.05.2021	09:30	09:45	375.613	6.300	580.163	1.240	619.608
19.05.2021	09:45	10:00	314.594	6.492	606.420	1.287	676.541
19.05.2021	10:00	10:15	500.523	6.847	620.703	1.344	729.584
19.05.2021	10:15	10:30	507.297	7.048	643.905	1.524	800.697
19.05.2021	10:30	10:45	447.965	7.117	671.607	1.548	908.609
19.05.2021	10:45	11:00	459.345	7.595	712.790	1.581	1.030.964
19.05.2021	11:00	11:15	518.686	6.747	745.923	1.491	1.096.287
19.05.2021	11:15	11:30	448.002	7.209	787.202	1.605	1.131.666
19.05.2021	11:30	11:45	409.724	5.827	804.711	1.692	1.184.974
19.05.2021	11:45	12:00	397.995	6.117	818.135	1.729	1.183.757
19.05.2021	12:00	12:15	562.511	5.632	839.000	1.608	1.207.953
19.05.2021	12:15	12:30	420.895	5.641	832.600	1.505	1.239.513
19.05.2021	12:30	12:45	409.026	6.048	826.607	1.534	1.242.727
19.05.2021	12:45	13:00	370.969	6.476	850.670	1.466	1.267.233
19.05.2021	13:00	13:15	365.615	6.712	858.569	1.478	1.299.640
19.05.2021	13:15	13:30	363.038	6.439	849.390	1.622	1.304.749
19.05.2021	13:30	13:45	365.735	6.518	848.879	1.730	1.290.828
19.05.2021	13:45	14:00	348.612	7.166	861.361	1.828	1.301.235
19.05.2021	14:00	14:15	359.298	7.904	861.281	1.803	1.323.756
19.05.2021	14:15	14:30	360.375	7.775	836.597	2.001	1.286.145
19.05.2021	14:30	14:45	362.252	7.179	840.876	1.901	1.231.886
19.05.2021	14:45	15:00	366.110	7.429	839.873	2.007	1.207.738
19.05.2021	15:00	15:15	377.949	7.892	811.381	1.968	1.114.688
19.05.2021	15:15	15:30	373.486	7.762	771.778	1.872	1.058.748
19.05.2021	15:30	15:45	363.872	7.679	742.263	1.818	984.179
19.05.2021	15:45	16:00	363.012	6.297	711.819	1.750	911.319
19.05.2021	16:00	16:15	358.452	6.150	682.523	1.837	849.198
19.05.2021	16:15	16:30	364.119	6.252	652.397	1.658	773.620
19.05.2021	16:30	16:45	358.994	6.288	624.612	1.373	731.160
19.05.2021	16:45	17:00	372.613	6.150	595.977	1.452	667.531
19.05.2021	17:00	17:15	377.259	6.259	587.739	1.370	620.534
19.05.2021	17:15	17:30	371.895	6.107	594.199	1.328	573.841
19.05.2021	17:30	17:45	363.055	6.183	624.824	1.279	517.764
19.05.2021	17:45	18:00	372.350	6.157	671.315	1.228	484.530
19.05.2021	18:00	18:15	429.595	6.115	697.320	1.250	444.583
19.05.2021	18:15	18:30	470.089	5.851	657.451	1.272	401.321
19.05.2021	18:30	18:45	523.588	6.166	609.133	1.254	343.995
19.05.2021	18:45	19:00	743.551	6.037	570.598	1.275	303.919
19.05.2021	19:00	19:15	482.597	5.923	550.011	1.226	253.929
19.05.2021	19:15	19:30	508.470	5.303	521.050	1.217	211.777
19.05.2021	19:30	19:45	605.743	6.312	495.555	1.197	171.909
19.05.2021	19:45	20:00	657.246	6.206	483.386	1.177	143.084
19.05.2021	20:00	20:15	593.165	6.012	471.841	1.162	109.417
19.05.2021	20:15	20:30	601.028	6.181	455.538	1.143	82.432
19.05.2021	20:30	20:45	604.260	5.901	443.409	1.129	59.290
19.05.2021	20:45	21:00	628.193	5.831	446.431	1.144	44.885
19.05.2021	21:00	21:15	654.319	5.777	446.865	1.134	40.034
19.05.2021	21:15	21:30	657.810	5.911	449.434	1.133	40.621
19.05.2021	21:30	21:45	663.592	5.951	446.737	1.128	40.697
19.05.2021	21:45	22:00	615.040	5.902	444.241	1.121	40.318
19.05.2021	22:00	22:15	609.960	5.955	443.992	1.121	40.380
19.05.2021	22:15	22:30	599.984	5.986	444.838	1.125	40.377
19.05.2021	22:30	22:45	518.680	5.892	453.851	1.119	40.387
19.05.2021	22:45	23:00	492.568	5.993	464.939	1.143	40.585
19.05.2021	23:00	23:15	657.348	5.875	478.145	1.218	40.244
19.05.2021	23:15	23:30	511.944	5.862	472.415	1.365	40.159
19.05.2021	23:30	23:45	520.250	5.935	468.234	1.370	40.312
20.05.2021	23:45	00:00	433.702	5.954	482.713	1.367	40.185
20.05.2021	00:00	00:15	582.380	5.868	481.092	1.358	40.204
20.05.2021	00:15	00:30	433.798	6.009	467.677	1.361	40.273
20.05.2021	00:30	00:45	422.270	5.969	459.734	1.360	40.416
20.05.2021	00:45	01:00	418.962	5.700	448.954	1.364	39.915
20.05.2021	01:00	01:15	610.098	5.805	449.764	1.361	39.855
20.05.2021	01:15	01:30	564.134	5.985	443.273	1.365	39.944
20.05.2021	01:30	01:45	483.530	5.786	445.570	1.354	40.083
20.05.2021	01:45	02:00	435.348	5.714	435.241	1.363	39.848
20.05.2021	02:00	02:15	449.628	5.993	435.492	1.358	39.913
20.05.2021	02:15	02:30	417.124	6.080	432.689	1.365	39.904
20.05.2021	02:30	02:45	395.946	6.005	429.551	1.350	39.622
20.05.2021	02:45	03:00	397.066	5.871	425.026	1.362	39.331

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
20.05.2021	03:00	03:15	391.720	5.877	419.966	1.356	39.462
20.05.2021	03:15	03:30	378.306	6.057	413.930	1.362	39.572
20.05.2021	03:30	03:45	373.142	5.718	407.025	1.361	39.285
20.05.2021	03:45	04:00	363.104	5.862	406.741	1.363	39.489
20.05.2021	04:00	04:15	377.294	5.958	409.597	1.355	39.426
20.05.2021	04:15	04:30	373.162	5.838	409.606	1.355	39.851
20.05.2021	04:30	04:45	371.304	5.878	413.981	1.167	40.200
20.05.2021	04:45	05:00	362.932	5.922	413.219	1.151	40.163
20.05.2021	05:00	05:15	358.290	5.725	422.264	1.140	40.033
20.05.2021	05:15	05:30	374.068	5.780	429.098	1.136	40.108
20.05.2021	05:30	05:45	380.677	5.915	424.043	1.134	40.735
20.05.2021	05:45	06:00	384.165	5.714	416.788	1.148	46.103
20.05.2021	06:00	06:15	381.215	5.800	420.554	1.138	60.292
20.05.2021	06:15	06:30	492.031	5.961	429.397	1.150	81.679
20.05.2021	06:30	06:45	447.789	5.653	432.968	1.152	107.533
20.05.2021	06:45	07:00	519.332	5.679	441.033	1.170	134.362
20.05.2021	07:00	07:15	517.098	5.943	439.418	1.184	169.779
20.05.2021	07:15	07:30	546.287	5.652	443.998	1.215	200.632
20.05.2021	07:30	07:45	533.717	6.085	451.859	1.208	228.974
20.05.2021	07:45	08:00	536.245	5.759	467.480	1.236	266.878
20.05.2021	08:00	08:15	536.432	5.394	480.385	1.265	314.471
20.05.2021	08:15	08:30	489.349	6.566	486.421	1.288	355.434
20.05.2021	08:30	08:45	537.777	6.461	513.185	1.299	417.344
20.05.2021	08:45	09:00	538.209	6.866	525.284	1.286	458.306
20.05.2021	09:00	09:15	575.070	7.113	545.904	1.387	521.401
20.05.2021	09:15	09:30	488.846	6.660	563.196	1.564	593.676
20.05.2021	09:30	09:45	321.943	6.242	574.819	1.779	629.583
20.05.2021	09:45	10:00	294.309	6.691	573.859	1.778	682.202
20.05.2021	10:00	10:15	496.559	7.009	594.750	1.688	719.727
20.05.2021	10:15	10:30	500.186	7.493	624.106	1.793	797.801
20.05.2021	10:30	10:45	459.770	6.563	629.087	1.908	842.767
20.05.2021	10:45	11:00	420.419	7.360	648.133	1.948	858.147
20.05.2021	11:00	11:15	461.325	6.828	657.495	1.942	912.921
20.05.2021	11:15	11:30	363.372	6.979	668.089	1.859	958.697
20.05.2021	11:30	11:45	348.713	7.306	685.813	1.939	1.030.083
20.05.2021	11:45	12:00	353.284	6.281	739.200	2.039	1.091.833
20.05.2021	12:00	12:15	503.948	6.414	745.046	1.873	1.094.914
20.05.2021	12:15	12:30	342.966	6.605	748.856	1.998	1.147.660
20.05.2021	12:30	12:45	335.757	6.167	751.856	1.980	1.146.665
20.05.2021	12:45	13:00	339.695	6.479	762.846	2.018	1.100.018
20.05.2021	13:00	13:15	311.047	7.157	769.813	1.917	1.101.976
20.05.2021	13:15	13:30	297.801	7.165	769.142	1.846	1.121.628
20.05.2021	13:30	13:45	301.505	6.892	756.872	1.827	1.120.396
20.05.2021	13:45	14:00	307.752	7.239	755.634	1.908	1.126.330
20.05.2021	14:00	14:15	314.504	6.545	738.915	1.922	1.100.443
20.05.2021	14:15	14:30	306.218	6.967	733.829	1.918	1.073.610
20.05.2021	14:30	14:45	310.096	7.422	733.479	1.878	1.079.365
20.05.2021	14:45	15:00	305.615	7.444	728.230	1.863	1.078.478
20.05.2021	15:00	15:15	313.653	6.774	706.937	1.783	1.070.608
20.05.2021	15:15	15:30	333.082	6.611	711.334	1.698	1.076.259
20.05.2021	15:30	15:45	339.613	6.512	730.288	1.615	1.069.699
20.05.2021	15:45	16:00	340.656	6.602	724.374	1.684	1.059.738
20.05.2021	16:00	16:15	315.257	6.753	726.267	1.584	1.016.343
20.05.2021	16:15	16:30	324.927	7.095	717.850	1.680	1.002.667
20.05.2021	16:30	16:45	322.565	6.833	703.354	1.482	940.820
20.05.2021	16:45	17:00	313.945	7.358	682.190	1.561	868.623
20.05.2021	17:00	17:15	316.577	6.899	662.893	1.555	794.379
20.05.2021	17:15	17:30	341.166	6.443	628.299	1.490	708.581
20.05.2021	17:30	17:45	507.063	6.679	607.066	1.485	645.135
20.05.2021	17:45	18:00	559.074	6.861	589.974	1.471	574.397
20.05.2021	18:00	18:15	336.786	6.284	566.292	1.414	507.258
20.05.2021	18:15	18:30	473.335	6.170	544.816	1.363	434.448
20.05.2021	18:30	18:45	485.970	6.120	517.353	1.323	372.314
20.05.2021	18:45	19:00	541.178	6.044	492.566	1.272	312.589
20.05.2021	19:00	19:15	405.463	5.950	476.263	1.280	257.505
20.05.2021	19:15	19:30	481.808	6.157	458.084	1.261	203.841
20.05.2021	19:30	19:45	523.719	6.012	439.362	1.240	161.157
20.05.2021	19:45	20:00	515.674	6.054	421.160	1.196	125.688
20.05.2021	20:00	20:15	496.181	6.068	400.040	1.113	94.934
20.05.2021	20:15	20:30	510.436	5.237	385.700	1.211	69.891
20.05.2021	20:30	20:45	516.732	5.589	374.923	1.201	50.554
20.05.2021	20:45	21:00	501.348	5.857	373.607	1.195	41.828
20.05.2021	21:00	21:15	503.000	5.732	370.974	1.194	40.381
20.05.2021	21:15	21:30	472.960	5.968	376.649	1.200	40.211
20.05.2021	21:30	21:45	312.000	6.189	391.245	1.359	40.363
20.05.2021	21:45	22:00	254.920	5.990	396.174	1.430	40.328
20.05.2021	22:00	22:15	414.080	6.015	392.042	1.423	40.415
20.05.2021	22:15	22:30	246.640	5.955	399.504	1.435	40.543
20.05.2021	22:30	22:45	233.120	5.874	401.027	1.404	40.426
20.05.2021	22:45	23:00	240.320	5.934	403.030	1.366	40.857
20.05.2021	23:00	23:15	363.646	5.847	398.062	1.424	41.111
20.05.2021	23:15	23:30	358.218	6.073	404.484	1.433	41.430

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
20.05.2021	23:30	23:45	305.006	5.982	415.052	1.439	41.688
21.05.2021	23:45	00:00	273.020	5.990	426.620	1.439	41.042
21.05.2021	00:00	00:15	328.814	5.961	432.149	1.432	40.318
21.05.2021	00:15	00:30	321.286	5.822	429.457	1.439	40.057
21.05.2021	00:30	00:45	321.724	6.042	443.347	1.439	39.581
21.05.2021	00:45	01:00	342.106	5.841	459.569	1.441	39.557
21.05.2021	01:00	01:15	358.394	6.006	464.377	1.431	39.288
21.05.2021	01:15	01:30	387.994	5.772	473.387	1.438	39.775
21.05.2021	01:30	01:45	416.640	5.963	471.295	1.411	39.933
21.05.2021	01:45	02:00	435.664	5.879	477.923	1.431	40.069
21.05.2021	02:00	02:15	447.138	5.876	487.206	1.441	41.028
21.05.2021	02:15	02:30	450.632	5.873	493.419	1.448	41.820
21.05.2021	02:30	02:45	451.612	5.902	499.285	1.447	41.394
21.05.2021	02:45	03:00	460.890	5.870	513.359	1.450	40.859
21.05.2021	03:00	03:15	480.030	5.850	512.974	1.442	40.749
21.05.2021	03:15	03:30	490.340	5.828	516.524	1.443	40.769
21.05.2021	03:30	03:45	496.614	5.892	531.475	1.437	40.986
21.05.2021	03:45	04:00	494.942	5.771	536.080	1.444	40.931
21.05.2021	04:00	04:15	473.696	5.947	543.963	1.441	41.348
21.05.2021	04:15	04:30	468.474	5.877	546.910	1.445	41.511
21.05.2021	04:30	04:45	461.724	5.990	556.946	1.428	41.748
21.05.2021	04:45	05:00	458.970	5.977	555.845	1.436	42.338
21.05.2021	05:00	05:15	451.792	5.897	549.169	1.348	42.574
21.05.2021	05:15	05:30	464.250	5.726	543.691	1.213	42.676
21.05.2021	05:30	05:45	472.411	6.088	546.841	1.229	43.167
21.05.2021	05:45	06:00	482.148	5.836	548.980	1.440	48.548
21.05.2021	06:00	06:15	489.321	5.837	563.507	1.392	67.301
21.05.2021	06:15	06:30	505.538	5.965	582.135	1.463	90.937
21.05.2021	06:30	06:45	513.484	5.194	591.453	1.476	121.571
21.05.2021	06:45	07:00	521.897	5.978	598.862	1.489	157.062
21.05.2021	07:00	07:15	522.776	6.507	615.233	1.524	195.863
21.05.2021	07:15	07:30	531.629	6.451	632.955	1.548	232.977
21.05.2021	07:30	07:45	527.311	6.518	646.346	1.536	265.731
21.05.2021	07:45	08:00	513.214	6.559	649.096	1.346	299.975
21.05.2021	08:00	08:15	518.614	6.577	650.713	1.331	334.072
21.05.2021	08:15	08:30	502.291	6.543	658.882	1.444	372.392
21.05.2021	08:30	08:45	490.614	7.062	655.108	1.599	391.398
21.05.2021	08:45	09:00	487.301	6.926	673.576	1.596	423.227
21.05.2021	09:00	09:15	497.859	6.365	677.643	1.614	438.278
21.05.2021	09:15	09:30	517.072	6.765	668.494	1.630	428.166
21.05.2021	09:30	09:45	507.433	6.789	680.551	1.525	421.814
21.05.2021	09:45	10:00	512.862	6.663	682.281	1.561	421.932
21.05.2021	10:00	10:15	524.313	6.737	690.740	1.576	388.974
21.05.2021	10:15	10:30	517.966	6.461	683.363	1.572	369.822
21.05.2021	10:30	10:45	492.551	6.506	683.468	1.580	357.572
21.05.2021	10:45	11:00	480.202	6.323	707.362	1.425	355.613
21.05.2021	11:00	11:15	490.318	6.302	724.763	1.319	364.768
21.05.2021	11:15	11:30	503.491	6.394	742.909	1.311	365.123
21.05.2021	11:30	11:45	527.970	6.546	765.669	1.340	389.165
21.05.2021	11:45	12:00	551.860	6.357	778.873	1.371	402.413
21.05.2021	12:00	12:15	575.522	6.275	766.157	1.349	420.679
21.05.2021	12:15	12:30	576.819	6.413	757.174	1.337	438.949
21.05.2021	12:30	12:45	544.572	6.230	776.817	1.383	451.735
21.05.2021	12:45	13:00	519.902	6.455	795.190	1.392	473.484
21.05.2021	13:00	13:15	541.019	6.440	816.710	1.382	526.451
21.05.2021	13:15	13:30	530.911	6.523	852.903	1.388	578.291
21.05.2021	13:30	13:45	572.827	6.460	868.795	1.376	611.600
21.05.2021	13:45	14:00	584.882	6.375	842.984	1.365	597.453
21.05.2021	14:00	14:15	602.586	6.074	827.393	1.363	570.574
21.05.2021	14:15	14:30	588.034	5.041	815.296	1.339	515.239
21.05.2021	14:30	14:45	583.099	5.906	790.795	1.331	481.076
21.05.2021	14:45	15:00	585.053	6.073	778.987	1.288	474.991
21.05.2021	15:00	15:15	577.835	6.203	768.838	1.280	469.491
21.05.2021	15:15	15:30	598.862	6.110	767.940	1.309	454.793
21.05.2021	15:30	15:45	601.970	6.147	769.035	1.274	442.378
21.05.2021	15:45	16:00	618.497	6.388	768.207	1.271	422.372
21.05.2021	16:00	16:15	630.073	6.287	760.582	1.256	407.362
21.05.2021	16:15	16:30	642.324	6.315	744.176	1.274	395.269
21.05.2021	16:30	16:45	635.502	6.258	742.717	1.267	398.173
21.05.2021	16:45	17:00	593.519	6.190	738.135	1.374	408.200
21.05.2021	17:00	17:15	586.087	6.221	723.011	1.522	385.077
21.05.2021	17:15	17:30	566.746	6.471	740.591	1.541	374.309
21.05.2021	17:30	17:45	550.473	6.233	732.614	1.488	368.689
21.05.2021	17:45	18:00	541.663	6.130	714.777	1.448	358.204
21.05.2021	18:00	18:15	508.102	6.189	689.515	1.460	340.563
21.05.2021	18:15	18:30	524.029	6.082	660.603	1.452	313.385
21.05.2021	18:30	18:45	521.439	6.074	646.657	1.319	271.986
21.05.2021	18:45	19:00	500.087	6.061	625.895	1.299	221.934
21.05.2021	19:00	19:15	473.464	6.073	598.376	1.150	176.703
21.05.2021	19:15	19:30	472.094	5.944	582.831	1.292	138.313
21.05.2021	19:30	19:45	469.634	5.955	583.579	1.274	113.171
21.05.2021	19:45	20:00	475.610	5.872	561.020	1.270	90.949

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
21.05.2021	20:00	20:15	473.569	5.852	546.445	1.267	77.307
21.05.2021	20:15	20:30	457.737	4.872	549.721	1.269	69.185
21.05.2021	20:30	20:45	490.670	5.911	540.621	1.268	60.110
21.05.2021	20:45	21:00	465.197	6.051	509.432	1.270	52.144
21.05.2021	21:00	21:15	441.449	6.030	496.476	1.264	44.542
21.05.2021	21:15	21:30	433.968	5.990	486.307	1.272	40.612
21.05.2021	21:30	21:45	434.890	6.050	489.142	1.269	40.261
21.05.2021	21:45	22:00	433.412	5.988	507.621	1.262	40.857
21.05.2021	22:00	22:15	443.036	5.987	519.937	1.258	41.618
21.05.2021	22:15	22:30	444.288	6.277	521.453	1.254	42.035
21.05.2021	22:30	22:45	477.290	6.248	516.443	1.273	41.947
21.05.2021	22:45	23:00	500.830	6.146	543.506	1.269	42.323
21.05.2021	23:00	23:15	508.758	6.365	545.976	1.266	42.981
21.05.2021	23:15	23:30	536.642	6.284	555.873	1.265	42.070
21.05.2021	23:30	23:45	551.552	6.190	555.052	1.268	42.401
22.05.2021	23:45	00:00	530.916	6.201	554.942	1.266	42.218
22.05.2021	00:00	00:15	518.382	6.281	559.125	1.263	42.269
22.05.2021	00:15	00:30	487.950	6.165	545.901	1.270	41.491
22.05.2021	00:30	00:45	485.104	6.065	563.567	1.268	40.849
22.05.2021	00:45	01:00	543.146	6.204	581.658	1.269	41.231
22.05.2021	01:00	01:15	568.490	6.161	584.698	1.260	41.913
22.05.2021	01:15	01:30	554.712	6.243	586.958	1.275	42.725
22.05.2021	01:30	01:45	503.544	6.059	553.539	1.089	42.378
22.05.2021	01:45	02:00	532.270	6.180	551.579	1.043	41.745
22.05.2021	02:00	02:15	581.102	6.298	578.383	1.035	41.542
22.05.2021	02:15	02:30	626.322	6.144	594.541	1.044	41.699
22.05.2021	02:30	02:45	672.386	6.198	613.105	1.045	40.718
22.05.2021	02:45	03:00	686.762	6.176	656.835	1.041	42.820
22.05.2021	03:00	03:15	659.094	6.055	667.046	1.032	44.762
22.05.2021	03:15	03:30	629.898	6.220	641.145	1.022	44.399
22.05.2021	03:30	03:45	605.656	5.933	641.787	1.024	43.359
22.05.2021	03:45	04:00	587.430	6.136	639.643	1.034	43.090
22.05.2021	04:00	04:15	559.136	6.015	634.744	1.025	43.361
22.05.2021	04:15	04:30	551.518	6.252	597.908	1.008	42.865
22.05.2021	04:30	04:45	542.110	5.999	573.727	1.031	41.130
22.05.2021	04:45	05:00	488.100	6.077	586.622	1.034	40.767
22.05.2021	05:00	05:15	497.508	5.906	611.884	1.034	41.562
22.05.2021	05:15	05:30	509.394	5.792	621.107	1.037	43.157
22.05.2021	05:30	05:45	521.113	5.830	597.043	1.027	43.950
22.05.2021	05:45	06:00	512.131	5.924	595.448	1.032	47.222
22.05.2021	06:00	06:15	512.364	5.722	625.881	1.033	61.513
22.05.2021	06:15	06:30	530.123	4.836	656.025	1.033	87.604
22.05.2021	06:30	06:45	517.598	5.756	660.569	1.089	119.125
22.05.2021	06:45	07:00	511.709	6.049	679.545	1.204	164.486
22.05.2021	07:00	07:15	485.162	6.118	706.017	1.239	216.736
22.05.2021	07:15	07:30	485.578	6.370	741.372	1.273	275.938
22.05.2021	07:30	07:45	486.142	6.426	777.924	1.346	350.677
22.05.2021	07:45	08:00	504.043	6.747	829.128	1.373	437.527
22.05.2021	08:00	08:15	504.163	6.852	872.323	1.398	535.023
22.05.2021	08:15	08:30	515.765	6.870	912.440	1.483	624.062
22.05.2021	08:30	08:45	536.894	7.079	936.069	1.495	674.574
22.05.2021	08:45	09:00	544.866	7.029	946.633	1.489	727.178
22.05.2021	09:00	09:15	502.813	6.865	908.449	1.486	786.723
22.05.2021	09:15	09:30	491.819	6.857	914.328	1.455	853.559
22.05.2021	09:30	09:45	446.716	6.710	899.708	1.474	908.718
22.05.2021	09:45	10:00	412.781	7.125	902.861	1.445	930.577
22.05.2021	10:00	10:15	358.806	6.792	939.960	1.482	1.005.898
22.05.2021	10:15	10:30	330.117	7.307	980.581	1.486	1.081.929
22.05.2021	10:30	10:45	293.061	7.474	999.339	1.734	1.135.535
22.05.2021	10:45	11:00	305.354	7.809	1.027.108	2.036	1.227.327
22.05.2021	11:00	11:15	294.351	7.651	1.033.677	2.042	1.319.723
22.05.2021	11:15	11:30	275.423	7.895	1.064.019	2.050	1.337.052
22.05.2021	11:30	11:45	279.380	7.824	1.084.925	2.098	1.375.488
22.05.2021	11:45	12:00	284.824	7.949	1.084.466	2.145	1.426.947
22.05.2021	12:00	12:15	229.013	7.746	1.076.197	2.038	1.425.157
22.05.2021	12:15	12:30	234.271	7.068	1.078.512	2.054	1.458.588
22.05.2021	12:30	12:45	231.489	6.827	1.090.400	1.865	1.518.752
22.05.2021	12:45	13:00	233.299	7.915	1.083.769	1.739	1.497.442
22.05.2021	13:00	13:15	227.012	7.453	1.074.825	1.749	1.502.381
22.05.2021	13:15	13:30	226.320	6.653	1.082.912	1.738	1.474.449
22.05.2021	13:30	13:45	240.616	7.394	1.072.273	1.700	1.478.910
22.05.2021	13:45	14:00	230.647	7.846	1.066.516	1.809	1.462.707
22.05.2021	14:00	14:15	239.891	7.718	1.051.838	1.848	1.430.183
22.05.2021	14:15	14:30	235.336	7.831	1.057.559	1.947	1.394.040
22.05.2021	14:30	14:45	241.337	7.339	1.028.084	2.008	1.385.121
22.05.2021	14:45	15:00	236.707	7.370	1.016.889	2.089	1.341.321
22.05.2021	15:00	15:15	237.173	7.911	1.013.434	1.932	1.347.174
22.05.2021	15:15	15:30	238.075	7.687	1.013.722	1.788	1.320.059
22.05.2021	15:30	15:45	245.610	7.635	993.333	1.740	1.313.012
22.05.2021	15:45	16:00	239.391	7.404	983.309	1.689	1.279.453
22.05.2021	16:00	16:15	237.403	7.197	965.383	1.690	1.199.171
22.05.2021	16:15	16:30	226.137	6.808	942.644	1.581	1.143.313

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
22.05.2021	16:30	16:45	240.468	7.205	930.480	1.421	1.098.518
22.05.2021	16:45	17:00	250.838	7.134	915.098	1.464	1.047.994
22.05.2021	17:00	17:15	390.306	6.686	911.629	1.385	977.827
22.05.2021	17:15	17:30	389.031	6.700	873.301	1.464	917.632
22.05.2021	17:30	17:45	390.394	6.936	851.199	1.442	822.762
22.05.2021	17:45	18:00	475.556	6.706	881.778	1.370	732.270
22.05.2021	18:00	18:15	519.348	6.721	856.542	1.285	649.713
22.05.2021	18:15	18:30	514.187	6.407	814.173	1.321	564.130
22.05.2021	18:30	18:45	537.857	6.448	796.489	1.285	478.234
22.05.2021	18:45	19:00	555.470	6.466	768.906	1.255	391.011
22.05.2021	19:00	19:15	557.466	6.126	733.962	1.525	314.383
22.05.2021	19:15	19:30	555.187	5.253	690.769	1.562	251.118
22.05.2021	19:30	19:45	555.863	5.812	634.545	1.550	197.944
22.05.2021	19:45	20:00	514.574	5.887	584.631	1.513	145.374
22.05.2021	20:00	20:15	478.869	6.185	525.369	1.498	107.432
22.05.2021	20:15	20:30	446.449	6.118	484.332	1.427	77.516
22.05.2021	20:30	20:45	416.934	5.951	472.266	1.285	56.670
22.05.2021	20:45	21:00	411.073	5.937	462.822	1.660	44.524
22.05.2021	21:00	21:15	397.008	6.099	469.761	1.704	40.557
22.05.2021	21:15	21:30	393.654	5.996	470.819	1.713	40.271
22.05.2021	21:30	21:45	404.994	6.004	469.058	1.375	40.213
22.05.2021	21:45	22:00	405.090	6.091	460.617	1.327	41.095
22.05.2021	22:00	22:15	421.338	6.088	452.854	1.316	39.754
22.05.2021	22:15	22:30	420.942	5.908	462.941	1.303	39.229
22.05.2021	22:30	22:45	449.130	6.070	474.828	1.330	39.395
22.05.2021	22:45	23:00	445.530	5.970	506.527	1.332	39.435
22.05.2021	23:00	23:15	448.096	5.788	520.287	1.331	39.646
22.05.2021	23:15	23:30	397.670	6.107	527.064	1.328	41.244
22.05.2021	23:30	23:45	380.714	5.974	477.041	1.326	41.096
23.05.2021	23:45	00:00	386.906	6.211	450.777	1.328	40.233
23.05.2021	00:00	00:15	372.530	5.981	409.520	1.297	40.266
23.05.2021	00:15	00:30	330.360	6.022	383.621	1.323	39.573
23.05.2021	00:30	00:45	321.860	5.982	376.923	1.328	38.416
23.05.2021	00:45	01:00	319.426	5.944	375.585	1.327	38.706
23.05.2021	01:00	01:15	304.598	5.941	376.755	1.315	38.694
23.05.2021	01:15	01:30	296.476	6.142	388.451	1.316	38.685
23.05.2021	01:30	01:45	303.924	6.192	402.453	1.315	38.465
23.05.2021	01:45	02:00	295.486	5.863	416.246	1.313	39.010
23.05.2021	02:00	02:15	302.334	6.124	425.103	1.314	39.283
23.05.2021	02:15	02:30	313.418	6.008	434.890	1.323	38.713
23.05.2021	02:30	02:45	317.748	5.936	433.957	1.246	38.878
23.05.2021	02:45	03:00	312.246	6.106	442.412	1.084	39.935
23.05.2021	03:00	03:15	323.134	6.059	456.428	1.087	41.059
23.05.2021	03:15	03:30	308.274	6.118	443.298	1.091	41.671
23.05.2021	03:30	03:45	336.722	5.940	441.077	1.092	40.660
23.05.2021	03:45	04:00	380.326	6.064	436.382	1.087	39.818
23.05.2021	04:00	04:15	390.422	5.910	463.823	1.085	39.849
23.05.2021	04:15	04:30	391.444	6.182	476.984	1.089	40.487
23.05.2021	04:30	04:45	381.514	5.940	484.606	1.094	41.452
23.05.2021	04:45	05:00	375.646	5.791	491.708	1.055	40.705
23.05.2021	05:00	05:15	401.460	5.897	487.657	1.103	39.850
23.05.2021	05:15	05:30	420.298	5.693	493.094	1.101	39.577
23.05.2021	05:30	05:45	404.487	5.678	492.037	1.106	39.696
23.05.2021	05:45	06:00	430.914	5.625	501.302	1.106	42.758
23.05.2021	06:00	06:15	439.002	5.663	514.155	1.106	50.462
23.05.2021	06:15	06:30	445.130	5.779	522.654	1.115	65.241
23.05.2021	06:30	06:45	429.895	4.904	522.255	1.119	84.820
23.05.2021	06:45	07:00	414.106	5.738	528.105	1.111	109.615
23.05.2021	07:00	07:15	417.260	5.943	537.238	1.098	134.971
23.05.2021	07:15	07:30	433.386	6.247	559.380	1.159	168.971
23.05.2021	07:30	07:45	422.444	6.208	583.636	1.175	208.165
23.05.2021	07:45	08:00	405.703	6.136	595.269	1.287	242.184
23.05.2021	08:00	08:15	412.943	6.325	619.435	1.420	285.250
23.05.2021	08:15	08:30	413.455	6.218	653.197	1.449	344.088
23.05.2021	08:30	08:45	435.969	6.308	707.590	1.493	437.716
23.05.2021	08:45	09:00	463.558	6.062	728.348	1.515	509.610
23.05.2021	09:00	09:15	497.025	6.166	748.756	1.477	563.132
23.05.2021	09:15	09:30	500.800	6.217	760.878	1.538	600.849
23.05.2021	09:30	09:45	506.747	6.720	769.949	1.568	682.344
23.05.2021	09:45	10:00	483.713	6.544	811.356	1.650	776.182
23.05.2021	10:00	10:15	463.615	6.658	843.176	1.593	905.120
23.05.2021	10:15	10:30	473.214	6.585	847.356	1.561	920.076
23.05.2021	10:30	10:45	491.287	6.821	865.945	1.713	968.162
23.05.2021	10:45	11:00	507.262	7.780	901.501	1.742	985.696
23.05.2021	11:00	11:15	524.583	7.207	901.661	1.709	1.023.925
23.05.2021	11:15	11:30	516.626	6.284	920.792	1.875	1.059.924
23.05.2021	11:30	11:45	504.351	6.594	912.225	1.738	1.097.933
23.05.2021	11:45	12:00	440.282	5.993	908.100	1.701	1.138.467
23.05.2021	12:00	12:15	423.901	6.241	913.250	1.873	1.154.417
23.05.2021	12:15	12:30	416.766	7.540	919.105	1.923	1.134.643
23.05.2021	12:30	12:45	423.089	6.441	930.406	1.772	1.142.965
23.05.2021	12:45	13:00	460.524	7.222	927.511	1.892	1.180.689

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
23.05.2021	13:00	13:15	378.026	6.774	930.751	1.764	1.192.606
23.05.2021	13:15	13:30	327.647	5.850	877.490	1.881	1.187.515
23.05.2021	13:30	13:45	267.716	6.921	894.847	1.957	1.205.686
23.05.2021	13:45	14:00	260.472	7.890	851.499	1.758	1.212.836
23.05.2021	14:00	14:15	254.326	7.671	836.478	1.713	1.220.454
23.05.2021	14:15	14:30	257.750	8.026	822.757	1.613	1.179.737
23.05.2021	14:30	14:45	281.630	7.726	810.361	1.666	1.143.734
23.05.2021	14:45	15:00	288.503	8.005	847.162	1.835	1.157.425
23.05.2021	15:00	15:15	271.258	7.140	808.705	1.598	1.171.057
23.05.2021	15:15	15:30	242.957	7.800	803.943	1.632	1.174.428
23.05.2021	15:30	15:45	250.463	7.373	842.833	1.730	1.177.029
23.05.2021	15:45	16:00	245.523	7.269	813.640	1.711	1.154.481
23.05.2021	16:00	16:15	228.256	7.081	796.169	1.709	1.125.310
23.05.2021	16:15	16:30	237.806	7.245	794.436	1.589	1.085.315
23.05.2021	16:30	16:45	264.270	6.814	790.969	1.578	1.040.412
23.05.2021	16:45	17:00	265.854	7.102	775.264	1.590	939.285
23.05.2021	17:00	17:15	214.604	7.253	717.426	1.603	911.441
23.05.2021	17:15	17:30	248.964	6.643	685.206	1.513	844.863
23.05.2021	17:30	17:45	276.901	6.875	697.590	1.544	774.450
23.05.2021	17:45	18:00	314.246	6.820	684.285	1.441	694.749
23.05.2021	18:00	18:15	311.586	6.916	644.970	1.398	617.686
23.05.2021	18:15	18:30	308.294	6.497	614.102	1.530	544.604
23.05.2021	18:30	18:45	289.910	6.546	581.451	1.556	463.228
23.05.2021	18:45	19:00	287.013	6.297	548.450	1.527	383.920
23.05.2021	19:00	19:15	274.013	6.359	516.383	1.483	317.988
23.05.2021	19:15	19:30	264.061	6.098	478.309	1.447	258.995
23.05.2021	19:30	19:45	270.064	6.008	444.135	1.418	201.902
23.05.2021	19:45	20:00	254.837	6.028	421.511	1.408	154.255
23.05.2021	20:00	20:15	246.532	5.199	395.526	1.387	119.431
23.05.2021	20:15	20:30	243.215	5.729	384.821	1.378	88.798
23.05.2021	20:30	20:45	243.973	6.059	376.171	1.360	66.230
23.05.2021	20:45	21:00	239.281	5.947	365.389	1.337	49.787
23.05.2021	21:00	21:15	320.776	6.142	359.863	1.320	41.848
23.05.2021	21:15	21:30	324.398	5.920	352.735	1.319	40.285
23.05.2021	21:30	21:45	323.356	6.120	353.579	1.316	40.620
23.05.2021	21:45	22:00	397.560	5.901	354.188	1.313	41.226
23.05.2021	22:00	22:15	401.360	6.067	351.033	1.327	40.372
23.05.2021	22:15	22:30	400.640	6.060	346.288	1.335	40.433
23.05.2021	22:30	22:45	399.640	5.860	342.445	1.326	40.389
23.05.2021	22:45	23:00	241.184	6.096	335.800	1.345	40.101
23.05.2021	23:00	23:15	221.520	6.035	333.150	1.350	40.077
23.05.2021	23:15	23:30	220.920	6.014	326.510	1.351	40.225
23.05.2021	23:30	23:45	201.080	6.075	330.150	1.352	40.188
24.05.2021	23:45	00:00	200.880	5.991	326.060	1.354	39.950
24.05.2021	00:00	00:15	201.920	6.078	319.637	1.347	39.935
24.05.2021	00:15	00:30	203.560	6.148	318.117	1.342	39.752
24.05.2021	00:30	00:45	205.960	6.058	319.588	1.341	39.471
24.05.2021	00:45	01:00	207.800	6.135	322.161	1.360	39.645
24.05.2021	01:00	01:15	214.640	6.222	327.160	1.350	39.838
24.05.2021	01:15	01:30	238.078	6.431	335.782	1.350	39.810
24.05.2021	01:30	01:45	254.800	6.196	349.829	1.349	39.832
24.05.2021	01:45	02:00	268.706	6.094	364.033	1.348	40.330
24.05.2021	02:00	02:15	289.100	5.982	375.078	1.340	40.383
24.05.2021	02:15	02:30	314.712	5.961	386.826	1.345	40.427
24.05.2021	02:30	02:45	335.870	5.970	404.601	1.337	40.972
24.05.2021	02:45	03:00	371.752	6.046	421.254	1.348	41.441
24.05.2021	03:00	03:15	398.154	5.888	437.270	1.159	41.745
24.05.2021	03:15	03:30	409.338	6.086	450.310	1.114	42.595
24.05.2021	03:30	03:45	406.520	5.829	444.496	1.110	42.674
24.05.2021	03:45	04:00	419.804	6.078	444.688	1.111	42.039
24.05.2021	04:00	04:15	422.488	5.482	438.807	1.100	41.511
24.05.2021	04:15	04:30	438.858	5.856	431.906	1.113	41.406
24.05.2021	04:30	04:45	439.988	5.836	431.229	1.125	41.133
24.05.2021	04:45	05:00	469.782	5.798	437.191	1.126	40.971
24.05.2021	05:00	05:15	485.640	5.928	449.925	1.114	41.310
24.05.2021	05:15	05:30	503.786	6.057	456.087	1.125	41.097
24.05.2021	05:30	05:45	511.028	5.943	456.002	1.126	40.757
24.05.2021	05:45	06:00	528.551	5.842	455.504	1.131	46.330
24.05.2021	06:00	06:15	529.747	5.743	457.092	952	61.915
24.05.2021	06:15	06:30	511.519	6.114	454.551	950	82.770
24.05.2021	06:30	06:45	483.036	5.633	461.091	959	106.909
24.05.2021	06:45	07:00	462.205	5.650	466.658	1.031	134.583
24.05.2021	07:00	07:15	461.267	5.740	475.640	1.045	167.902
24.05.2021	07:15	07:30	466.362	5.480	482.123	1.280	203.425
24.05.2021	07:30	07:45	453.271	5.689	498.921	1.487	244.456
24.05.2021	07:45	08:00	440.297	6.050	510.093	1.505	286.669
24.05.2021	08:00	08:15	410.588	6.104	512.318	1.526	331.241
24.05.2021	08:15	08:30	382.141	6.275	516.017	1.577	375.112
24.05.2021	08:30	08:45	363.404	5.944	518.100	1.597	420.519
24.05.2021	08:45	09:00	339.200	6.013	536.403	1.589	480.587
24.05.2021	09:00	09:15	317.744	6.205	552.597	1.582	546.607
24.05.2021	09:15	09:30	289.665	6.024	568.880	1.624	628.833

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
24.05.2021	09:30	09:45	281.496	6.094	582.142	1.634	688.175
24.05.2021	09:45	10:00	279.619	5.971	578.471	1.587	707.461
24.05.2021	10:00	10:15	266.014	5.963	576.118	1.574	712.578
24.05.2021	10:15	10:30	262.078	5.969	579.351	1.601	740.434
24.05.2021	10:30	10:45	262.173	6.030	595.212	1.625	797.482
24.05.2021	10:45	11:00	241.257	6.261	604.647	1.658	850.963
24.05.2021	11:00	11:15	159.661	6.317	595.492	1.658	875.142
24.05.2021	11:15	11:30	156.277	6.029	597.296	1.640	884.018
24.05.2021	11:30	11:45	153.426	6.233	602.415	1.641	876.047
24.05.2021	11:45	12:00	157.604	6.279	605.143	1.650	871.960
24.05.2021	12:00	12:15	158.293	6.478	601.758	1.669	859.976
24.05.2021	12:15	12:30	153.146	6.559	612.786	1.700	857.317
24.05.2021	12:30	12:45	146.989	6.342	614.511	1.705	897.712
24.05.2021	12:45	13:00	144.835	6.334	622.469	1.810	915.376
24.05.2021	13:00	13:15	143.359	7.026	658.803	1.782	968.585
24.05.2021	13:15	13:30	139.030	6.840	684.324	1.779	1.039.424
24.05.2021	13:30	13:45	144.125	5.635	686.713	1.781	1.063.467
24.05.2021	13:45	14:00	155.853	6.623	679.172	1.723	1.049.112
24.05.2021	14:00	14:15	162.510	6.445	657.353	1.704	959.367
24.05.2021	14:15	14:30	176.332	6.315	642.705	1.659	860.557
24.05.2021	14:30	14:45	178.022	6.444	617.575	1.592	794.598
24.05.2021	14:45	15:00	176.166	6.327	611.255	1.574	725.083
24.05.2021	15:00	15:15	170.370	6.242	595.563	1.533	669.259
24.05.2021	15:15	15:30	166.640	6.110	588.045	1.536	642.996
24.05.2021	15:30	15:45	182.442	6.383	590.070	1.563	602.968
24.05.2021	15:45	16:00	197.391	6.279	578.076	1.542	548.775
24.05.2021	16:00	16:15	255.325	6.156	561.184	1.524	513.697
24.05.2021	16:15	16:30	336.504	6.117	551.400	1.517	479.795
24.05.2021	16:30	16:45	364.004	6.135	533.658	1.512	447.938
24.05.2021	16:45	17:00	359.553	6.139	527.353	1.513	406.926
24.05.2021	17:00	17:15	360.142	6.289	526.697	1.514	371.829
24.05.2021	17:15	17:30	366.867	6.208	522.171	1.537	348.498
24.05.2021	17:30	17:45	360.999	6.389	513.137	1.507	315.945
24.05.2021	17:45	18:00	332.293	6.018	490.121	1.476	281.654
24.05.2021	18:00	18:15	321.484	6.043	482.642	1.477	263.182
24.05.2021	18:15	18:30	346.593	5.854	488.705	1.500	245.591
24.05.2021	18:30	18:45	361.028	5.994	529.700	1.509	225.606
24.05.2021	18:45	19:00	379.793	5.491	562.194	1.492	197.000
24.05.2021	19:00	19:15	407.645	5.583	565.677	1.465	167.279
24.05.2021	19:15	19:30	425.180	5.951	548.630	1.448	145.102
24.05.2021	19:30	19:45	418.898	5.681	493.662	1.390	125.738
24.05.2021	19:45	20:00	384.829	5.778	456.405	1.217	105.354
24.05.2021	20:00	20:15	350.294	5.976	443.190	1.168	89.009
24.05.2021	20:15	20:30	314.440	5.778	443.614	1.176	73.768
24.05.2021	20:30	20:45	316.244	5.739	431.122	1.174	59.310
24.05.2021	20:45	21:00	304.062	5.717	422.317	1.165	46.008
24.05.2021	21:00	21:15	277.821	5.858	411.766	1.164	39.824
24.05.2021	21:15	21:30	250.080	5.710	407.345	1.161	39.579
24.05.2021	21:30	21:45	259.440	5.794	407.194	1.169	39.709
24.05.2021	21:45	22:00	248.680	5.677	418.897	1.169	39.957
24.05.2021	22:00	22:15	234.044	5.897	412.680	1.169	40.381
24.05.2021	22:15	22:30	244.840	6.066	419.015	1.172	40.503
24.05.2021	22:30	22:45	251.992	6.235	437.286	1.179	40.700
24.05.2021	22:45	23:00	286.894	5.867	516.498	1.172	40.106
24.05.2021	23:00	23:15	332.052	5.978	508.498	1.167	43.857
24.05.2021	23:15	23:30	414.474	5.910	497.020	1.169	41.186
24.05.2021	23:30	23:45	440.918	6.036	527.982	1.179	39.554
25.05.2021	23:45	00:00	486.180	5.954	587.257	1.174	41.056
25.05.2021	00:00	00:15	560.594	5.862	590.428	1.173	41.375
25.05.2021	00:15	00:30	605.584	6.222	601.687	1.174	40.580
25.05.2021	00:30	00:45	610.176	6.113	577.283	1.175	40.759
25.05.2021	00:45	01:00	578.248	6.020	577.417	1.169	40.805
25.05.2021	01:00	01:15	565.596	5.965	580.342	1.160	41.507
25.05.2021	01:15	01:30	605.380	5.999	589.959	1.157	41.281
25.05.2021	01:30	01:45	608.204	5.945	602.550	1.162	41.533
25.05.2021	01:45	02:00	580.590	5.926	604.371	1.162	42.615
25.05.2021	02:00	02:15	577.596	6.061	619.074	1.155	42.858
25.05.2021	02:15	02:30	582.836	6.019	619.883	1.156	43.198
25.05.2021	02:30	02:45	572.548	5.830	610.317	1.168	43.707
25.05.2021	02:45	03:00	563.540	5.938	599.261	1.163	42.813
25.05.2021	03:00	03:15	557.638	6.064	591.379	1.157	42.064
25.05.2021	03:15	03:30	562.738	5.817	600.017	1.140	42.546
25.05.2021	03:30	03:45	573.396	5.840	612.897	1.162	41.739
25.05.2021	03:45	04:00	590.874	6.100	605.421	1.153	41.635
25.05.2021	04:00	04:15	592.630	5.780	601.443	1.475	41.181
25.05.2021	04:15	04:30	594.666	5.860	607.660	1.525	40.416
25.05.2021	04:30	04:45	575.412	6.320	639.922	1.533	41.127
25.05.2021	04:45	05:00	575.234	7.320	644.751	1.534	43.405
25.05.2021	05:00	05:15	558.260	7.440	637.219	1.537	43.423
25.05.2021	05:15	05:30	560.754	7.420	640.042	1.539	44.582
25.05.2021	05:30	05:45	557.416	7.500	633.882	1.540	45.666
25.05.2021	05:45	06:00	558.272	7.544	623.385	1.555	55.401

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
25.05.2021	06:00	06:15	572.839	7.446	634.701	1.778	73.566
25.05.2021	06:15	06:30	567.892	7.513	654.124	1.417	94.292
25.05.2021	06:30	06:45	573.848	7.365	647.538	1.285	123.575
25.05.2021	06:45	07:00	583.837	6.768	653.803	1.455	157.671
25.05.2021	07:00	07:15	607.412	7.449	699.403	1.488	196.446
25.05.2021	07:15	07:30	731.293	7.925	732.435	1.513	247.736
25.05.2021	07:30	07:45	734.504	8.131	761.596	1.563	301.595
25.05.2021	07:45	08:00	758.588	8.409	787.821	1.598	377.129
25.05.2021	08:00	08:15	786.884	8.229	810.090	1.590	434.367
25.05.2021	08:15	08:30	792.422	8.284	811.319	1.601	478.999
25.05.2021	08:30	08:45	812.215	8.076	823.685	1.551	506.481
25.05.2021	08:45	09:00	696.534	8.531	858.447	1.510	557.073
25.05.2021	09:00	09:15	744.718	7.869	868.258	1.465	602.249
25.05.2021	09:15	09:30	749.101	7.825	872.471	1.530	665.197
25.05.2021	09:30	09:45	717.205	7.929	892.052	1.606	724.575
25.05.2021	09:45	10:00	733.034	7.966	908.089	1.554	754.945
25.05.2021	10:00	10:15	755.438	8.270	935.994	1.583	827.590
25.05.2021	10:15	10:30	752.779	8.890	971.560	1.718	840.147
25.05.2021	10:30	10:45	747.325	9.373	976.628	1.709	836.268
25.05.2021	10:45	11:00	705.356	9.036	994.262	1.630	859.795
25.05.2021	11:00	11:15	768.326	8.609	997.499	1.626	918.577
25.05.2021	11:15	11:30	646.520	8.792	976.420	1.657	889.937
25.05.2021	11:30	11:45	626.431	9.366	969.551	1.715	928.562
25.05.2021	11:45	12:00	648.501	8.854	985.752	1.608	929.424
25.05.2021	12:00	12:15	639.867	8.390	988.086	1.567	992.943
25.05.2021	12:15	12:30	614.828	9.321	995.285	1.630	1.025.652
25.05.2021	12:30	12:45	607.361	9.703	1.001.380	1.762	1.014.246
25.05.2021	12:45	13:00	616.779	9.249	1.020.689	1.815	1.052.831
25.05.2021	13:00	13:15	634.183	8.790	973.688	1.604	1.084.650
25.05.2021	13:15	13:30	652.631	6.994	956.878	1.504	1.094.086
25.05.2021	13:30	13:45	640.475	7.773	965.515	1.502	1.138.222
25.05.2021	13:45	14:00	644.764	7.837	962.723	1.368	1.159.854
25.05.2021	14:00	14:15	633.347	7.539	1.010.446	1.509	1.149.175
25.05.2021	14:15	14:30	621.786	7.464	1.026.633	1.551	1.162.269
25.05.2021	14:30	14:45	578.073	7.961	1.020.621	1.363	1.208.795
25.05.2021	14:45	15:00	560.353	7.834	1.011.035	1.454	1.186.640
25.05.2021	15:00	15:15	678.205	7.428	1.055.125	1.477	1.227.499
25.05.2021	15:15	15:30	862.758	7.842	1.082.557	1.524	1.217.109
25.05.2021	15:30	15:45	787.986	7.318	1.062.902	1.538	1.189.334
25.05.2021	15:45	16:00	854.969	7.216	1.057.320	1.616	1.134.339
25.05.2021	16:00	16:15	692.554	6.954	1.037.992	1.673	1.095.100
25.05.2021	16:15	16:30	681.452	6.289	1.017.545	1.585	1.030.181
25.05.2021	16:30	16:45	696.697	6.452	1.009.637	1.622	995.983
25.05.2021	16:45	17:00	690.825	6.236	1.001.721	1.581	931.214
25.05.2021	17:00	17:15	692.369	6.420	977.257	1.551	872.072
25.05.2021	17:15	17:30	668.052	6.612	964.825	1.542	807.911
25.05.2021	17:30	17:45	681.818	6.345	933.658	1.511	745.336
25.05.2021	17:45	18:00	687.737	6.291	906.731	1.454	676.766
25.05.2021	18:00	18:15	648.184	6.101	876.342	1.402	595.387
25.05.2021	18:15	18:30	629.082	6.211	837.674	1.296	491.015
25.05.2021	18:30	18:45	641.485	6.007	803.486	1.297	427.818
25.05.2021	18:45	19:00	750.522	6.183	769.931	1.289	352.447
25.05.2021	19:00	19:15	727.836	6.390	722.665	1.272	283.738
25.05.2021	19:15	19:30	743.527	5.973	695.132	1.397	226.451
25.05.2021	19:30	19:45	745.293	5.709	661.514	1.375	177.419
25.05.2021	19:45	20:00	659.725	5.197	622.258	1.409	138.693
25.05.2021	20:00	20:15	630.984	6.058	585.205	1.383	108.610
25.05.2021	20:15	20:30	632.754	6.407	568.198	1.373	80.425
25.05.2021	20:30	20:45	686.337	6.443	539.234	1.373	58.693
25.05.2021	20:45	21:00	688.754	6.158	521.105	1.366	44.779
25.05.2021	21:00	21:15	700.143	6.013	509.097	1.354	39.836
25.05.2021	21:15	21:30	568.902	5.704	498.834	1.342	39.762
25.05.2021	21:30	21:45	488.360	5.846	495.228	1.350	39.395
25.05.2021	21:45	22:00	467.044	5.887	506.904	1.342	39.298
25.05.2021	22:00	22:15	466.336	5.766	506.988	1.337	39.318
25.05.2021	22:15	22:30	489.560	6.051	520.349	1.337	39.746
25.05.2021	22:30	22:45	514.910	6.021	544.601	1.386	39.639
25.05.2021	22:45	23:00	524.172	5.882	525.396	1.365	39.448
25.05.2021	23:00	23:15	532.786	5.883	494.299	1.355	38.827
25.05.2021	23:15	23:30	522.090	6.269	480.915	1.356	38.895
25.05.2021	23:30	23:45	523.372	6.170	490.318	1.355	39.312
26.05.2021	23:45	00:00	521.588	5.850	500.472	1.370	38.917
26.05.2021	00:00	00:15	544.062	6.217	516.238	1.370	39.130
26.05.2021	00:15	00:30	545.646	6.204	524.341	1.368	39.951
26.05.2021	00:30	00:45	517.886	5.580	520.427	1.369	39.593
26.05.2021	00:45	01:00	487.044	6.177	502.186	1.366	39.989
26.05.2021	01:00	01:15	464.298	6.172	469.674	1.355	40.413
26.05.2021	01:15	01:30	426.252	6.034	466.678	1.349	39.290
26.05.2021	01:30	01:45	393.108	6.149	450.097	1.357	38.801
26.05.2021	01:45	02:00	369.126	6.125	449.664	1.355	38.416
26.05.2021	02:00	02:15	344.536	6.262	449.922	1.194	38.889
26.05.2021	02:15	02:30	336.472	5.944	465.086	1.116	38.649

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
26.05.2021	02:30	02:45	328.970	6.138	460.534	1.132	38.554
26.05.2021	02:45	03:00	336.402	6.038	450.415	1.125	39.539
26.05.2021	03:00	03:15	341.710	6.240	456.352	1.124	39.717
26.05.2021	03:15	03:30	343.770	5.871	453.455	1.123	39.457
26.05.2021	03:30	03:45	350.360	6.103	459.841	1.128	39.213
26.05.2021	03:45	04:00	374.590	6.120	467.407	1.127	38.926
26.05.2021	04:00	04:15	438.298	6.138	479.518	1.111	39.218
26.05.2021	04:15	04:30	491.844	6.230	469.055	1.131	39.610
26.05.2021	04:30	04:45	490.088	6.007	456.528	1.136	40.057
26.05.2021	04:45	05:00	463.184	6.381	455.207	1.130	39.299
26.05.2021	05:00	05:15	439.282	6.198	448.036	1.127	39.040
26.05.2021	05:15	05:30	434.024	6.096	468.352	1.128	39.469
26.05.2021	05:30	05:45	439.994	6.116	491.826	1.140	40.040
26.05.2021	05:45	06:00	468.877	5.854	482.190	1.135	44.060
26.05.2021	06:00	06:15	474.801	5.292	491.620	1.137	52.687
26.05.2021	06:15	06:30	492.692	5.740	506.002	1.358	65.608
26.05.2021	06:30	06:45	489.668	5.903	504.060	1.372	83.845
26.05.2021	06:45	07:00	486.376	6.085	535.782	1.379	101.201
26.05.2021	07:00	07:15	517.640	5.989	570.908	1.411	120.420
26.05.2021	07:15	07:30	565.878	6.125	591.034	1.423	143.055
26.05.2021	07:30	07:45	582.498	6.240	589.256	1.439	158.574
26.05.2021	07:45	08:00	553.459	6.422	594.281	1.440	180.623
26.05.2021	08:00	08:15	520.857	6.232	605.078	1.418	210.500
26.05.2021	08:15	08:30	495.819	6.386	624.987	1.358	246.538
26.05.2021	08:30	08:45	478.355	6.374	650.166	1.504	281.237
26.05.2021	08:45	09:00	483.532	6.729	666.665	1.524	313.849
26.05.2021	09:00	09:15	471.855	6.609	681.846	1.549	356.044
26.05.2021	09:15	09:30	466.778	6.748	700.391	1.591	387.164
26.05.2021	09:30	09:45	455.001	6.663	724.304	1.608	416.412
26.05.2021	09:45	10:00	468.260	6.856	751.632	1.649	448.195
26.05.2021	10:00	10:15	473.005	6.923	740.242	1.518	480.620
26.05.2021	10:15	10:30	453.470	6.801	732.263	1.503	493.604
26.05.2021	10:30	10:45	470.327	6.637	746.220	1.378	512.567
26.05.2021	10:45	11:00	488.539	6.886	759.707	1.668	526.719
26.05.2021	11:00	11:15	503.114	6.652	759.066	1.547	534.524
26.05.2021	11:15	11:30	507.514	6.502	750.203	1.561	555.890
26.05.2021	11:30	11:45	533.690	6.403	759.767	1.479	563.173
26.05.2021	11:45	12:00	549.587	6.254	769.991	1.559	572.465
26.05.2021	12:00	12:15	551.324	6.211	781.948	1.575	583.643
26.05.2021	12:15	12:30	556.754	6.611	781.464	1.602	591.464
26.05.2021	12:30	12:45	563.609	6.651	784.934	1.591	579.734
26.05.2021	12:45	13:00	583.180	6.493	785.197	1.573	601.634
26.05.2021	13:00	13:15	594.668	6.427	775.204	1.577	606.508
26.05.2021	13:15	13:30	586.478	6.665	772.085	1.564	598.696
26.05.2021	13:30	13:45	560.594	5.853	766.625	1.568	579.480
26.05.2021	13:45	14:00	531.651	6.051	769.183	1.550	581.531
26.05.2021	14:00	14:15	538.346	6.364	761.908	1.555	598.358
26.05.2021	14:15	14:30	550.603	6.464	767.512	1.363	588.432
26.05.2021	14:30	14:45	557.566	6.343	769.131	1.323	592.538
26.05.2021	14:45	15:00	541.852	6.587	780.371	1.322	598.664
26.05.2021	15:00	15:15	533.860	6.541	766.616	1.298	589.255
26.05.2021	15:15	15:30	551.856	6.626	775.170	1.304	571.452
26.05.2021	15:30	15:45	573.461	6.803	793.089	1.335	578.120
26.05.2021	15:45	16:00	574.054	6.707	806.346	1.315	575.345
26.05.2021	16:00	16:15	573.687	6.696	812.571	1.293	548.710
26.05.2021	16:15	16:30	597.203	6.748	816.983	1.289	518.062
26.05.2021	16:30	16:45	623.290	6.743	820.092	1.296	495.715
26.05.2021	16:45	17:00	618.468	6.602	826.179	1.294	476.326
26.05.2021	17:00	17:15	623.418	6.568	809.789	1.275	433.915
26.05.2021	17:15	17:30	639.861	6.546	795.953	1.185	385.592
26.05.2021	17:30	17:45	677.172	6.502	791.097	1.148	346.402
26.05.2021	17:45	18:00	815.179	6.444	767.767	1.217	307.761
26.05.2021	18:00	18:15	671.331	6.481	745.258	1.208	281.931
26.05.2021	18:15	18:30	807.794	6.378	731.768	1.186	259.751
26.05.2021	18:30	18:45	864.512	6.162	714.826	1.208	228.539
26.05.2021	18:45	19:00	861.051	6.281	702.103	1.401	192.605
26.05.2021	19:00	19:15	834.761	6.273	677.967	1.378	159.978
26.05.2021	19:15	19:30	898.086	5.425	637.654	1.375	132.483
26.05.2021	19:30	19:45	855.912	5.561	626.795	1.367	105.494
26.05.2021	19:45	20:00	834.700	6.145	627.581	1.361	85.632
26.05.2021	20:00	20:15	791.614	6.338	624.364	1.351	71.717
26.05.2021	20:15	20:30	798.675	6.211	595.872	1.351	59.280
26.05.2021	20:30	20:45	814.103	6.413	554.799	1.356	50.997
26.05.2021	20:45	21:00	799.716	5.948	543.071	1.352	45.600
26.05.2021	21:00	21:15	800.166	6.155	543.289	1.342	42.556
26.05.2021	21:15	21:30	793.620	6.044	533.250	1.348	40.773
26.05.2021	21:30	21:45	774.664	6.062	519.310	1.352	40.927
26.05.2021	21:45	22:00	717.624	6.084	498.781	1.347	41.103
26.05.2021	22:00	22:15	729.662	6.123	493.702	1.341	40.202
26.05.2021	22:15	22:30	676.432	6.082	514.868	1.343	39.932
26.05.2021	22:30	22:45	503.676	6.059	511.806	1.332	41.482
26.05.2021	22:45	23:00	475.946	6.072	490.663	1.355	41.687

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
26.05.2021	23:00	23:15	451.244	6.240	465.905	1.351	39.924
26.05.2021	23:15	23:30	439.422	6.186	451.146	1.356	40.025
26.05.2021	23:30	23:45	420.558	6.112	454.287	1.365	40.456
27.05.2021	23:45	00:00	425.528	6.080	457.303	1.365	40.732
27.05.2021	00:00	00:15	424.930	6.184	452.004	1.353	40.472
27.05.2021	00:15	00:30	423.422	6.142	453.783	1.358	41.120
27.05.2021	00:30	00:45	418.338	5.994	458.751	1.361	40.732
27.05.2021	00:45	01:00	413.344	6.136	457.412	1.357	40.152
27.05.2021	01:00	01:15	404.810	6.117	449.133	1.307	40.782
27.05.2021	01:15	01:30	411.230	6.054	456.059	1.128	41.626
27.05.2021	01:30	01:45	408.960	6.036	455.792	1.133	41.602
27.05.2021	01:45	02:00	403.494	6.096	449.787	1.125	41.942
27.05.2021	02:00	02:15	403.640	6.099	451.715	1.118	41.937
27.05.2021	02:15	02:30	387.310	6.060	452.431	1.128	41.633
27.05.2021	02:30	02:45	380.150	5.999	446.289	1.131	41.876
27.05.2021	02:45	03:00	380.256	6.072	438.851	1.128	42.313
27.05.2021	03:00	03:15	371.152	6.073	438.989	1.124	41.950
27.05.2021	03:15	03:30	361.072	6.082	436.220	1.130	41.802
27.05.2021	03:30	03:45	361.372	6.004	435.867	1.130	41.728
27.05.2021	03:45	04:00	370.356	6.069	431.967	1.130	41.338
27.05.2021	04:00	04:15	377.590	6.103	432.359	1.128	41.108
27.05.2021	04:15	04:30	384.156	5.989	435.736	1.144	40.583
27.05.2021	04:30	04:45	378.796	5.941	438.227	1.149	40.947
27.05.2021	04:45	05:00	386.562	6.036	451.845	1.143	41.456
27.05.2021	05:00	05:15	386.510	5.992	455.753	1.143	41.116
27.05.2021	05:15	05:30	380.476	6.000	461.794	1.143	41.278
27.05.2021	05:30	05:45	374.531	6.167	461.735	1.134	41.502
27.05.2021	05:45	06:00	371.714	6.376	470.854	1.152	51.199
27.05.2021	06:00	06:15	352.245	6.109	477.553	1.327	62.975
27.05.2021	06:15	06:30	345.178	5.764	466.981	1.390	78.188
27.05.2021	06:30	06:45	353.405	4.844	463.728	1.399	98.568
27.05.2021	06:45	07:00	346.026	6.226	475.372	1.402	127.010
27.05.2021	07:00	07:15	342.998	6.199	492.707	1.404	159.066
27.05.2021	07:15	07:30	355.152	6.387	506.995	1.426	196.506
27.05.2021	07:30	07:45	378.108	6.198	535.010	1.246	242.394
27.05.2021	07:45	08:00	376.946	6.303	553.636	1.250	291.935
27.05.2021	08:00	08:15	368.658	6.271	578.092	1.284	350.058
27.05.2021	08:15	08:30	360.393	6.411	589.234	1.286	404.569
27.05.2021	08:30	08:45	361.415	6.439	596.967	1.300	453.883
27.05.2021	08:45	09:00	369.842	6.527	606.872	1.464	504.457
27.05.2021	09:00	09:15	424.191	6.424	629.036	1.567	549.490
27.05.2021	09:15	09:30	422.901	6.594	639.050	1.544	596.531
27.05.2021	09:30	09:45	425.395	6.483	646.610	1.570	644.740
27.05.2021	09:45	10:00	474.294	6.282	643.382	1.603	656.760
27.05.2021	10:00	10:15	528.287	6.902	648.417	1.562	694.667
27.05.2021	10:15	10:30	536.050	6.514	658.066	1.599	748.816
27.05.2021	10:30	10:45	537.132	6.948	667.782	1.598	771.403
27.05.2021	10:45	11:00	523.961	6.704	682.425	1.658	786.896
27.05.2021	11:00	11:15	497.302	6.878	696.506	1.597	826.127
27.05.2021	11:15	11:30	520.373	6.707	726.499	1.644	803.270
27.05.2021	11:30	11:45	539.876	7.237	734.221	1.697	837.003
27.05.2021	11:45	12:00	546.563	7.521	747.361	1.706	873.272
27.05.2021	12:00	12:15	436.614	7.793	775.454	1.716	899.879
27.05.2021	12:15	12:30	412.160	7.895	773.666	1.636	955.432
27.05.2021	12:30	12:45	408.978	7.794	810.621	1.734	1.010.657
27.05.2021	12:45	13:00	372.944	7.307	812.119	1.754	994.683
27.05.2021	13:00	13:15	361.259	7.939	827.561	1.794	1.033.315
27.05.2021	13:15	13:30	369.295	7.383	833.916	1.872	997.271
27.05.2021	13:30	13:45	381.356	6.907	855.347	1.887	1.005.369
27.05.2021	13:45	14:00	387.595	7.240	863.874	1.888	1.016.915
27.05.2021	14:00	14:15	386.483	7.552	842.136	1.916	1.010.742
27.05.2021	14:15	14:30	380.746	7.844	825.999	1.889	997.477
27.05.2021	14:30	14:45	377.945	7.781	800.149	1.856	926.305
27.05.2021	14:45	15:00	379.761	7.347	784.946	1.891	870.916
27.05.2021	15:00	15:15	396.005	7.755	773.305	1.915	863.620
27.05.2021	15:15	15:30	426.426	7.398	764.994	1.865	843.494
27.05.2021	15:30	15:45	403.805	7.341	759.769	1.723	798.829
27.05.2021	15:45	16:00	383.584	6.480	737.221	1.602	771.500
27.05.2021	16:00	16:15	387.834	6.677	724.279	1.598	714.204
27.05.2021	16:15	16:30	425.805	6.235	707.101	1.530	677.776
27.05.2021	16:30	16:45	425.267	6.104	694.370	1.550	643.375
27.05.2021	16:45	17:00	426.593	6.668	673.035	1.563	605.280
27.05.2021	17:00	17:15	436.546	6.598	662.676	1.466	565.340
27.05.2021	17:15	17:30	506.983	6.908	637.241	1.489	538.683
27.05.2021	17:30	17:45	581.553	6.565	611.854	1.422	511.878
27.05.2021	17:45	18:00	597.241	6.655	592.628	1.312	476.139
27.05.2021	18:00	18:15	476.999	6.497	567.655	1.281	432.229
27.05.2021	18:15	18:30	523.856	6.087	543.259	1.342	383.744
27.05.2021	18:30	18:45	546.211	5.937	538.565	1.323	328.980
27.05.2021	18:45	19:00	557.590	6.239	501.586	1.299	277.815
27.05.2021	19:00	19:15	417.958	6.406	477.377	1.248	243.286
27.05.2021	19:15	19:30	535.393	6.019	457.619	1.278	196.659

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
27.05.2021	19:30	19:45	503.259	5.950	438.256	1.232	157.633
27.05.2021	19:45	20:00	468.958	5.882	427.616	1.220	129.479
27.05.2021	20:00	20:15	306.780	5.308	415.520	1.189	100.564
27.05.2021	20:15	20:30	283.560	5.465	399.211	1.177	77.149
27.05.2021	20:30	20:45	291.144	5.860	398.494	1.178	59.888
27.05.2021	20:45	21:00	294.788	6.076	391.192	1.171	46.823
27.05.2021	21:00	21:15	287.856	5.965	387.374	1.159	41.632
27.05.2021	21:15	21:30	285.986	5.980	389.308	1.165	41.041
27.05.2021	21:30	21:45	294.124	5.888	391.161	1.172	40.888
27.05.2021	21:45	22:00	298.048	5.925	391.091	1.362	40.566
27.05.2021	22:00	22:15	290.524	6.004	386.280	1.389	40.138
27.05.2021	22:15	22:30	287.476	6.094	381.522	1.396	40.224
27.05.2021	22:30	22:45	293.750	5.916	371.807	1.399	40.442
27.05.2021	22:45	23:00	297.846	5.943	362.116	1.390	40.494
27.05.2021	23:00	23:15	282.886	5.865	346.205	1.386	40.579
27.05.2021	23:15	23:30	280.104	5.974	344.335	1.395	40.344
27.05.2021	23:30	23:45	272.750	6.128	343.468	1.397	40.236
28.05.2021	23:45	00:00	270.002	5.978	345.606	1.398	39.794
28.05.2021	00:00	00:15	263.524	5.812	337.383	1.389	39.660
28.05.2021	00:15	00:30	241.400	6.102	334.519	1.392	39.643
28.05.2021	00:30	00:45	235.878	5.800	331.205	1.393	39.756
28.05.2021	00:45	01:00	235.680	5.784	329.636	1.391	39.587
28.05.2021	01:00	01:15	233.040	5.909	324.927	1.383	39.231
28.05.2021	01:15	01:30	234.920	5.981	327.144	1.392	38.899
28.05.2021	01:30	01:45	242.852	5.832	328.935	1.388	39.096
28.05.2021	01:45	02:00	239.164	5.950	329.217	1.389	39.395
28.05.2021	02:00	02:15	231.680	5.730	328.329	1.382	39.275
28.05.2021	02:15	02:30	222.200	5.863	330.286	1.380	39.501
28.05.2021	02:30	02:45	218.080	5.823	329.547	1.382	39.572
28.05.2021	02:45	03:00	219.280	5.909	327.340	1.391	40.319
28.05.2021	03:00	03:15	218.120	5.660	326.351	1.380	39.995
28.05.2021	03:15	03:30	214.600	6.050	322.375	1.383	39.847
28.05.2021	03:30	03:45	213.640	6.058	318.385	1.386	40.182
28.05.2021	03:45	04:00	213.720	5.836	319.094	1.375	39.751
28.05.2021	04:00	04:15	212.120	5.844	323.970	1.134	39.177
28.05.2021	04:15	04:30	213.560	5.925	324.005	1.121	38.971
28.05.2021	04:30	04:45	215.080	5.963	324.376	1.130	39.057
28.05.2021	04:45	05:00	213.542	6.177	325.556	1.107	38.775
28.05.2021	05:00	05:15	211.840	5.919	326.793	1.091	38.676
28.05.2021	05:15	05:30	219.600	5.915	328.306	1.099	39.066
28.05.2021	05:30	05:45	234.288	6.115	328.449	1.099	39.814
28.05.2021	05:45	06:00	233.468	6.078	325.641	1.100	49.330
28.05.2021	06:00	06:15	234.186	5.657	332.789	1.108	68.418
28.05.2021	06:15	06:30	232.221	5.134	345.146	1.138	94.964
28.05.2021	06:30	06:45	232.295	5.389	356.481	1.154	130.779
28.05.2021	06:45	07:00	232.090	5.961	369.220	1.172	174.848
28.05.2021	07:00	07:15	232.297	6.265	389.636	1.197	224.073
28.05.2021	07:15	07:30	234.116	6.359	412.136	1.233	279.572
28.05.2021	07:30	07:45	235.733	6.505	435.699	1.284	342.188
28.05.2021	07:45	08:00	287.245	6.843	462.139	1.331	406.718
28.05.2021	08:00	08:15	387.415	6.958	490.564	1.385	477.127
28.05.2021	08:15	08:30	390.688	7.144	521.645	1.436	558.942
28.05.2021	08:30	08:45	312.734	7.198	555.942	1.485	642.863
28.05.2021	08:45	09:00	273.106	7.129	587.564	1.575	718.639
28.05.2021	09:00	09:15	379.326	7.242	613.888	1.786	788.458
28.05.2021	09:15	09:30	342.928	7.483	640.500	1.784	856.935
28.05.2021	09:30	09:45	291.067	7.603	661.565	1.817	912.968
28.05.2021	09:45	10:00	289.942	7.643	671.814	1.863	964.215
28.05.2021	10:00	10:15	353.304	7.413	677.376	1.810	991.663
28.05.2021	10:15	10:30	339.918	7.442	691.841	1.937	1.029.493
28.05.2021	10:30	10:45	295.505	7.333	686.841	1.938	1.065.151
28.05.2021	10:45	11:00	358.260	7.620	692.162	1.918	1.065.744
28.05.2021	11:00	11:15	321.798	7.661	698.627	1.934	1.086.959
28.05.2021	11:15	11:30	273.867	7.295	697.802	1.825	1.120.201
28.05.2021	11:30	11:45	273.768	7.532	710.497	1.954	1.131.159
28.05.2021	11:45	12:00	258.499	7.575	707.133	1.943	1.142.894
28.05.2021	12:00	12:15	268.296	7.993	720.925	1.841	1.154.982
28.05.2021	12:15	12:30	283.156	6.547	743.491	1.940	1.200.410
28.05.2021	12:30	12:45	264.904	7.277	744.731	1.964	1.186.529
28.05.2021	12:45	13:00	262.766	6.737	743.430	1.958	1.201.591
28.05.2021	13:00	13:15	261.415	6.605	750.451	1.855	1.201.278
28.05.2021	13:15	13:30	252.160	6.275	744.617	1.841	1.207.137
28.05.2021	13:30	13:45	250.522	7.274	743.973	1.830	1.218.724
28.05.2021	13:45	14:00	252.667	6.848	734.296	1.766	1.258.473
28.05.2021	14:00	14:15	256.896	6.589	738.068	1.908	1.216.319
28.05.2021	14:15	14:30	244.140	7.106	748.216	1.863	1.239.310
28.05.2021	14:30	14:45	247.842	7.267	753.441	1.833	1.247.439
28.05.2021	14:45	15:00	242.430	6.849	757.604	1.835	1.263.154
28.05.2021	15:00	15:15	253.672	6.717	740.857	1.745	1.235.957
28.05.2021	15:15	15:30	248.832	6.995	739.778	1.674	1.211.155
28.05.2021	15:30	15:45	242.833	7.105	741.840	1.652	1.202.906
28.05.2021	15:45	16:00	242.614	7.174	741.038	1.638	1.165.772

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
28.05.2021	16:00	16:15	249.538	7.364	741.562	1.582	1.152.368
28.05.2021	16:15	16:30	262.991	7.031	721.830	1.519	1.108.717
28.05.2021	16:30	16:45	263.363	7.204	708.864	1.458	1.058.187
28.05.2021	16:45	17:00	249.923	7.055	679.716	1.475	978.071
28.05.2021	17:00	17:15	244.982	6.865	659.807	1.451	923.183
28.05.2021	17:15	17:30	240.512	6.695	641.964	1.179	852.409
28.05.2021	17:30	17:45	244.760	6.571	612.576	1.249	785.365
28.05.2021	17:45	18:00	236.925	6.604	591.217	1.322	710.260
28.05.2021	18:00	18:15	241.091	6.237	571.755	1.311	626.063
28.05.2021	18:15	18:30	242.421	6.236	542.991	1.266	554.886
28.05.2021	18:30	18:45	259.553	6.166	511.646	1.261	484.713
28.05.2021	18:45	19:00	288.129	6.150	486.247	1.192	403.647
28.05.2021	19:00	19:15	251.944	6.274	464.490	1.066	337.612
28.05.2021	19:15	19:30	303.886	6.116	441.054	1.063	274.681
28.05.2021	19:30	19:45	316.593	6.002	413.876	1.135	211.340
28.05.2021	19:45	20:00	315.325	5.860	395.666	1.121	164.152
28.05.2021	20:00	20:15	331.205	6.048	382.126	1.103	124.780
28.05.2021	20:15	20:30	330.456	5.506	365.431	1.104	92.226
28.05.2021	20:30	20:45	326.786	5.695	357.314	1.093	64.269
28.05.2021	20:45	21:00	355.271	5.929	349.472	1.088	46.328
28.05.2021	21:00	21:15	365.165	5.946	348.661	1.082	39.910
28.05.2021	21:15	21:30	345.310	6.103	347.902	1.104	39.578
28.05.2021	21:30	21:45	366.230	6.002	349.798	1.119	39.551
28.05.2021	21:45	22:00	325.100	5.984	349.009	1.124	39.529
28.05.2021	22:00	22:15	312.558	6.024	348.329	1.124	39.099
28.05.2021	22:15	22:30	340.736	5.977	350.099	1.339	39.026
28.05.2021	22:30	22:45	370.188	6.108	350.138	1.356	39.049
28.05.2021	22:45	23:00	385.104	6.152	343.805	1.259	39.108
28.05.2021	23:00	23:15	390.336	6.089	342.024	1.183	39.169
28.05.2021	23:15	23:30	314.702	6.108	338.255	1.303	39.160
28.05.2021	23:30	23:45	332.846	6.231	342.282	1.326	39.068
29.05.2021	23:45	00:00	301.954	5.917	343.741	1.325	39.135
29.05.2021	00:00	00:15	332.080	6.210	340.689	1.313	39.122
29.05.2021	00:15	00:30	342.006	6.030	341.704	1.312	39.336
29.05.2021	00:30	00:45	341.040	5.876	340.633	1.309	39.250
29.05.2021	00:45	01:00	309.148	5.911	347.453	1.310	39.308
29.05.2021	01:00	01:15	352.190	6.114	364.641	1.301	40.517
29.05.2021	01:15	01:30	339.378	6.035	386.427	1.316	40.311
29.05.2021	01:30	01:45	341.896	6.080	398.554	1.316	40.688
29.05.2021	01:45	02:00	338.788	5.949	401.928	1.298	40.767
29.05.2021	02:00	02:15	295.028	6.029	401.109	1.311	39.539
29.05.2021	02:15	02:30	307.188	6.164	402.294	1.324	39.863
29.05.2021	02:30	02:45	268.150	5.923	403.728	1.324	39.840
29.05.2021	02:45	03:00	289.548	6.086	401.855	1.320	39.281
29.05.2021	03:00	03:15	265.960	6.287	401.489	1.323	39.861
29.05.2021	03:15	03:30	275.820	5.948	402.146	1.329	39.292
29.05.2021	03:30	03:45	288.636	6.037	400.538	1.159	39.094
29.05.2021	03:45	04:00	293.014	5.922	396.175	1.084	39.081
29.05.2021	04:00	04:15	288.960	6.019	387.977	1.058	39.083
29.05.2021	04:15	04:30	291.698	5.814	383.912	1.082	38.793
29.05.2021	04:30	04:45	298.070	5.851	380.417	1.080	38.977
29.05.2021	04:45	05:00	305.858	5.831	376.468	1.083	38.852
29.05.2021	05:00	05:15	311.786	5.903	372.835	1.087	38.536
29.05.2021	05:15	05:30	310.201	5.990	361.524	1.096	38.403
29.05.2021	05:30	05:45	302.192	5.952	354.237	1.100	39.806
29.05.2021	05:45	06:00	292.312	5.845	353.249	1.098	53.268
29.05.2021	06:00	06:15	280.051	5.890	362.073	1.101	72.222
29.05.2021	06:15	06:30	270.989	5.925	374.973	1.103	98.933
29.05.2021	06:30	06:45	263.500	5.984	384.018	1.104	133.035
29.05.2021	06:45	07:00	257.369	5.999	402.112	1.123	173.277
29.05.2021	07:00	07:15	255.884	6.035	424.098	1.138	223.345
29.05.2021	07:15	07:30	250.921	6.119	444.450	1.158	280.082
29.05.2021	07:30	07:45	245.639	6.166	466.366	1.179	341.226
29.05.2021	07:45	08:00	242.326	6.058	485.126	1.209	418.983
29.05.2021	08:00	08:15	240.944	6.323	510.933	1.245	507.738
29.05.2021	08:15	08:30	239.324	5.506	543.792	1.502	598.884
29.05.2021	08:30	08:45	239.077	5.962	581.292	1.546	691.704
29.05.2021	08:45	09:00	241.447	7.003	618.065	1.587	787.223
29.05.2021	09:00	09:15	243.206	6.995	657.832	1.639	879.994
29.05.2021	09:15	09:30	244.798	7.120	688.455	1.694	963.945
29.05.2021	09:30	09:45	246.237	7.041	721.476	1.759	1.060.040
29.05.2021	09:45	10:00	252.541	7.043	752.224	1.793	1.135.765
29.05.2021	10:00	10:15	256.294	7.329	777.802	1.843	1.218.681
29.05.2021	10:15	10:30	258.253	7.220	808.092	1.863	1.279.836
29.05.2021	10:30	10:45	266.591	7.347	828.934	1.906	1.338.453
29.05.2021	10:45	11:00	275.581	7.463	851.151	1.794	1.385.145
29.05.2021	11:00	11:15	285.982	7.940	858.964	1.791	1.430.093
29.05.2021	11:15	11:30	290.495	7.812	872.384	1.761	1.424.162
29.05.2021	11:30	11:45	289.149	7.513	879.535	1.824	1.434.575
29.05.2021	11:45	12:00	290.736	7.439	891.780	1.788	1.471.938
29.05.2021	12:00	12:15	294.162	7.711	897.002	1.860	1.472.349
29.05.2021	12:15	12:30	284.472	8.194	885.623	1.899	1.460.875

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
29.05.2021	12:30	12:45	266.773	8.199	887.943	1.962	1.503.924
29.05.2021	12:45	13:00	285.232	7.421	869.783	1.914	1.457.863
29.05.2021	13:00	13:15	284.939	7.257	868.532	1.975	1.456.362
29.05.2021	13:15	13:30	264.697	7.869	868.249	1.911	1.448.660
29.05.2021	13:30	13:45	270.947	8.088	846.161	1.913	1.428.727
29.05.2021	13:45	14:00	288.457	8.247	845.763	1.908	1.380.663
29.05.2021	14:00	14:15	297.261	7.523	835.426	1.940	1.397.092
29.05.2021	14:15	14:30	280.530	6.635	820.704	1.929	1.410.499
29.05.2021	14:30	14:45	286.505	7.803	828.552	1.819	1.362.230
29.05.2021	14:45	15:00	299.005	7.243	797.548	1.796	1.347.364
29.05.2021	15:00	15:15	276.029	7.942	806.562	1.820	1.306.387
29.05.2021	15:15	15:30	289.862	7.591	793.550	1.774	1.289.637
29.05.2021	15:30	15:45	287.597	6.515	781.664	1.781	1.262.503
29.05.2021	15:45	16:00	284.178	7.647	757.941	1.764	1.224.877
29.05.2021	16:00	16:15	267.555	7.284	752.083	1.766	1.168.184
29.05.2021	16:15	16:30	266.173	7.115	732.999	1.732	1.103.581
29.05.2021	16:30	16:45	287.317	6.939	710.956	1.657	1.041.732
29.05.2021	16:45	17:00	284.326	6.845	693.190	1.737	981.362
29.05.2021	17:00	17:15	298.670	6.857	668.816	1.638	915.519
29.05.2021	17:15	17:30	283.518	6.793	643.766	1.527	833.006
29.05.2021	17:30	17:45	274.923	6.676	623.578	1.507	754.404
29.05.2021	17:45	18:00	290.430	6.689	604.094	1.432	703.636
29.05.2021	18:00	18:15	291.932	7.043	584.556	1.444	645.400
29.05.2021	18:15	18:30	306.887	6.722	553.495	1.511	558.073
29.05.2021	18:30	18:45	298.455	6.601	535.794	1.476	486.633
29.05.2021	18:45	19:00	290.980	6.549	492.982	1.383	401.780
29.05.2021	19:00	19:15	290.806	6.210	458.933	1.386	329.839
29.05.2021	19:15	19:30	284.017	6.248	435.210	1.357	265.394
29.05.2021	19:30	19:45	294.930	6.099	412.059	1.327	207.700
29.05.2021	19:45	20:00	303.011	6.219	396.366	1.296	161.996
29.05.2021	20:00	20:15	301.397	5.320	378.439	1.271	123.434
29.05.2021	20:15	20:30	300.292	6.022	360.572	1.257	92.308
29.05.2021	20:30	20:45	295.319	6.271	352.129	1.245	67.569
29.05.2021	20:45	21:00	298.258	6.260	348.363	1.235	50.443
29.05.2021	21:00	21:15	298.812	6.215	347.537	1.235	41.163
29.05.2021	21:15	21:30	266.202	6.234	348.325	1.238	38.511
29.05.2021	21:30	21:45	275.120	6.172	359.150	1.239	39.099
29.05.2021	21:45	22:00	281.120	6.379	366.688	1.240	39.053
29.05.2021	22:00	22:15	294.630	6.137	372.011	1.241	40.216
29.05.2021	22:15	22:30	299.848	6.183	390.531	1.249	40.107
29.05.2021	22:30	22:45	307.344	6.167	406.959	1.255	39.767
29.05.2021	22:45	23:00	257.950	6.096	423.754	1.264	40.184
29.05.2021	23:00	23:15	276.732	6.097	439.200	1.271	40.878
29.05.2021	23:15	23:30	295.564	6.087	436.405	1.271	41.619
29.05.2021	23:30	23:45	311.584	6.056	427.971	1.272	41.580
30.05.2021	23:45	00:00	341.060	6.089	418.194	1.282	41.090
30.05.2021	00:00	00:15	353.056	6.238	416.707	1.272	40.166
30.05.2021	00:15	00:30	350.196	6.037	409.856	1.289	40.138
30.05.2021	00:30	00:45	345.978	6.079	405.911	1.291	39.862
30.05.2021	00:45	01:00	349.488	5.992	407.971	1.292	39.637
30.05.2021	01:00	01:15	362.652	6.349	413.809	1.288	39.115
30.05.2021	01:15	01:30	387.416	6.071	425.631	1.263	38.661
30.05.2021	01:30	01:45	382.408	6.124	429.324	1.134	38.092
30.05.2021	01:45	02:00	385.198	6.060	421.815	1.139	38.044
30.05.2021	02:00	02:15	394.072	6.269	424.301	1.062	38.244
30.05.2021	02:15	02:30	392.272	6.183	420.001	919	38.462
30.05.2021	02:30	02:45	404.418	5.920	419.125	918	38.539
30.05.2021	02:45	03:00	413.702	6.002	416.301	911	38.830
30.05.2021	03:00	03:15	424.630	6.108	412.448	907	39.063
30.05.2021	03:15	03:30	419.330	5.902	413.655	893	39.161
30.05.2021	03:30	03:45	412.238	6.270	414.520	895	39.308
30.05.2021	03:45	04:00	407.154	6.156	415.784	900	38.789
30.05.2021	04:00	04:15	403.212	6.072	411.010	896	38.799
30.05.2021	04:15	04:30	385.068	5.758	414.137	910	38.829
30.05.2021	04:30	04:45	380.928	6.189	416.500	915	39.089
30.05.2021	04:45	05:00	376.640	5.972	413.370	912	39.691
30.05.2021	05:00	05:15	377.716	5.990	422.656	918	39.589
30.05.2021	05:15	05:30	366.130	6.152	433.857	922	39.038
30.05.2021	05:30	05:45	372.291	6.149	435.383	919	40.892
30.05.2021	05:45	06:00	379.479	5.939	436.400	924	58.444
30.05.2021	06:00	06:15	375.957	5.996	437.068	1.125	82.356
30.05.2021	06:15	06:30	363.851	6.067	435.657	1.172	115.292
30.05.2021	06:30	06:45	354.304	6.087	438.747	1.185	158.683
30.05.2021	06:45	07:00	344.177	5.562	446.155	1.191	213.951
30.05.2021	07:00	07:15	324.521	5.829	458.314	1.218	277.645
30.05.2021	07:15	07:30	297.613	6.530	481.194	1.254	353.264
30.05.2021	07:30	07:45	277.744	6.626	505.827	1.304	437.047
30.05.2021	07:45	08:00	269.362	6.881	538.025	1.426	531.712
30.05.2021	08:00	08:15	270.756	7.157	570.592	1.535	626.300
30.05.2021	08:15	08:30	271.931	7.128	606.845	1.596	731.549
30.05.2021	08:30	08:45	268.965	7.385	648.935	1.660	830.890
30.05.2021	08:45	09:00	271.429	7.647	695.971	1.705	930.081

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
30.05.2021	09:00	09:15	274.918	7.387	733.944	1.735	1.025.244
30.05.2021	09:15	09:30	269.267	7.513	768.528	1.787	1.113.531
30.05.2021	09:30	09:45	271.587	7.780	799.412	1.836	1.197.807
30.05.2021	09:45	10:00	272.532	7.828	834.836	1.875	1.276.821
30.05.2021	10:00	10:15	280.818	7.951	856.520	1.899	1.346.654
30.05.2021	10:15	10:30	292.663	7.767	883.436	1.944	1.401.503
30.05.2021	10:30	10:45	304.681	7.842	918.625	1.943	1.446.046
30.05.2021	10:45	11:00	324.131	7.737	928.519	1.956	1.456.785
30.05.2021	11:00	11:15	325.714	7.953	943.476	1.944	1.484.434
30.05.2021	11:15	11:30	337.412	7.814	948.079	1.961	1.478.215
30.05.2021	11:30	11:45	353.386	7.300	959.860	1.762	1.498.900
30.05.2021	11:45	12:00	358.558	7.166	968.832	1.698	1.522.058
30.05.2021	12:00	12:15	357.925	7.585	986.611	1.818	1.544.650
30.05.2021	12:15	12:30	369.332	7.219	1.013.481	1.970	1.565.617
30.05.2021	12:30	12:45	352.777	7.518	1.015.254	1.998	1.598.947
30.05.2021	12:45	13:00	358.438	7.673	993.813	1.962	1.596.953
30.05.2021	13:00	13:15	294.013	7.443	946.095	2.027	1.599.882
30.05.2021	13:15	13:30	255.079	7.024	940.036	2.007	1.594.963
30.05.2021	13:30	13:45	264.648	7.170	940.368	1.978	1.573.259
30.05.2021	13:45	14:00	249.179	8.156	920.613	1.879	1.560.758
30.05.2021	14:00	14:15	284.962	7.436	948.142	1.934	1.551.871
30.05.2021	14:15	14:30	294.424	7.605	960.927	1.950	1.520.416
30.05.2021	14:30	14:45	290.980	7.144	963.332	1.962	1.519.276
30.05.2021	14:45	15:00	289.826	7.525	956.697	1.897	1.476.025
30.05.2021	15:00	15:15	278.130	6.921	948.389	1.851	1.475.428
30.05.2021	15:15	15:30	251.774	7.310	919.067	1.873	1.441.474
30.05.2021	15:30	15:45	239.774	7.866	900.143	1.876	1.398.390
30.05.2021	15:45	16:00	245.148	7.454	885.472	1.798	1.349.375
30.05.2021	16:00	16:15	249.780	7.534	881.137	1.758	1.321.417
30.05.2021	16:15	16:30	258.689	6.955	866.488	1.707	1.267.120
30.05.2021	16:30	16:45	261.020	7.475	849.358	1.742	1.214.177
30.05.2021	16:45	17:00	274.560	7.262	849.305	1.724	1.131.414
30.05.2021	17:00	17:15	286.407	7.023	827.323	1.507	1.065.163
30.05.2021	17:15	17:30	327.717	7.026	805.387	1.621	985.410
30.05.2021	17:30	17:45	359.914	6.933	775.266	1.544	901.365
30.05.2021	17:45	18:00	352.532	6.834	741.251	1.524	815.171
30.05.2021	18:00	18:15	349.261	6.943	711.797	1.481	717.837
30.05.2021	18:15	18:30	353.651	6.226	671.031	1.401	624.382
30.05.2021	18:30	18:45	350.175	6.461	635.418	1.418	527.801
30.05.2021	18:45	19:00	336.126	6.267	594.702	1.390	442.781
30.05.2021	19:00	19:15	342.237	6.208	558.996	1.358	358.100
30.05.2021	19:15	19:30	349.809	6.367	524.109	1.337	285.005
30.05.2021	19:30	19:45	358.955	6.455	493.245	1.284	222.013
30.05.2021	19:45	20:00	360.174	5.453	464.250	1.254	168.321
30.05.2021	20:00	20:15	343.006	5.841	445.667	1.256	126.911
30.05.2021	20:15	20:30	358.378	6.300	427.535	1.250	94.231
30.05.2021	20:30	20:45	369.936	6.145	418.961	1.235	68.843
30.05.2021	20:45	21:00	378.943	6.451	413.739	1.213	50.988
30.05.2021	21:00	21:15	377.889	6.459	417.078	1.210	41.166
30.05.2021	21:15	21:30	374.809	6.218	413.665	1.215	38.673
30.05.2021	21:30	21:45	399.772	6.450	422.465	1.214	37.839
30.05.2021	21:45	22:00	414.418	6.451	439.712	1.222	38.171
30.05.2021	22:00	22:15	467.428	6.426	439.440	1.232	38.376
30.05.2021	22:15	22:30	468.628	6.552	454.817	1.243	38.884
30.05.2021	22:30	22:45	481.408	6.128	473.956	1.246	38.810
30.05.2021	22:45	23:00	503.878	6.040	486.457	1.244	38.804
30.05.2021	23:00	23:15	509.802	6.014	484.579	1.163	38.592
30.05.2021	23:15	23:30	498.602	6.241	488.880	1.250	38.367
30.05.2021	23:30	23:45	514.802	6.226	491.465	1.257	38.240
31.05.2021	23:45	00:00	523.638	6.899	496.778	1.260	38.347
31.05.2021	00:00	00:15	512.754	6.495	502.727	1.258	38.864
31.05.2021	00:15	00:30	519.292	6.135	508.496	1.263	38.754
31.05.2021	00:30	00:45	530.646	6.400	501.830	1.248	39.541
31.05.2021	00:45	01:00	525.798	6.356	494.187	1.225	39.692
31.05.2021	01:00	01:15	513.820	6.269	493.936	1.243	39.481
31.05.2021	01:15	01:30	519.556	6.165	490.393	1.240	39.413
31.05.2021	01:30	01:45	525.364	6.157	486.110	1.244	39.560
31.05.2021	01:45	02:00	520.670	6.428	491.343	1.249	39.771
31.05.2021	02:00	02:15	533.032	6.146	492.828	1.247	39.112
31.05.2021	02:15	02:30	529.886	6.165	487.970	1.257	38.491
31.05.2021	02:30	02:45	522.688	6.141	486.604	1.254	37.951
31.05.2021	02:45	03:00	511.288	6.279	482.747	1.237	37.855
31.05.2021	03:00	03:15	496.178	6.124	471.609	1.245	38.143
31.05.2021	03:15	03:30	494.292	6.222	463.211	1.273	37.956
31.05.2021	03:30	03:45	487.926	6.042	459.701	1.270	37.617
31.05.2021	03:45	04:00	487.052	6.008	447.237	1.268	37.416
31.05.2021	04:00	04:15	465.558	6.072	436.867	1.262	37.487
31.05.2021	04:15	04:30	449.420	6.151	431.289	1.255	37.262
31.05.2021	04:30	04:45	432.698	6.152	425.380	1.256	36.891
31.05.2021	04:45	05:00	405.300	7.044	413.924	1.259	36.496
31.05.2021	05:00	05:15	386.694	7.480	399.344	1.257	36.780
31.05.2021	05:15	05:30	363.218	7.560	386.563	1.252	37.061

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
31.05.2021	05:30	05:45	347.472	7.480	377.070	1.199	40.203
31.05.2021	05:45	06:00	338.133	7.768	373.344	1.025	58.413
31.05.2021	06:00	06:15	320.553	7.383	385.386	1.017	82.147
31.05.2021	06:15	06:30	300.670	7.571	391.971	1.038	114.800
31.05.2021	06:30	06:45	322.336	7.164	394.853	1.053	157.093
31.05.2021	06:45	07:00	322.963	7.199	408.523	1.080	209.645
31.05.2021	07:00	07:15	442.838	7.748	442.049	1.111	275.685
31.05.2021	07:15	07:30	460.014	8.042	468.329	1.164	348.505
31.05.2021	07:30	07:45	468.610	8.265	491.596	1.208	433.087
31.05.2021	07:45	08:00	421.467	8.893	521.442	1.260	525.125
31.05.2021	08:00	08:15	356.422	8.974	555.969	1.314	625.903
31.05.2021	08:15	08:30	322.939	8.813	587.287	1.362	726.940
31.05.2021	08:30	08:45	293.939	8.838	618.596	1.222	824.323
31.05.2021	08:45	09:00	289.540	8.894	651.855	1.246	919.001
31.05.2021	09:00	09:15	315.883	8.896	678.700	1.494	1.013.725
31.05.2021	09:15	09:30	319.138	8.845	710.312	1.549	1.099.264
31.05.2021	09:30	09:45	285.689	9.149	758.446	1.520	1.186.220
31.05.2021	09:45	10:00	294.646	9.104	795.238	1.584	1.270.529
31.05.2021	10:00	10:15	299.388	9.215	820.581	1.661	1.344.391
31.05.2021	10:15	10:30	303.774	9.263	850.177	1.705	1.410.359
31.05.2021	10:30	10:45	306.530	9.271	881.417	1.687	1.471.884
31.05.2021	10:45	11:00	311.046	9.333	909.540	1.767	1.530.072
31.05.2021	11:00	11:15	311.514	9.257	929.555	1.754	1.575.376
31.05.2021	11:15	11:30	320.163	9.392	948.718	1.748	1.613.774
31.05.2021	11:30	11:45	321.720	9.405	959.310	1.765	1.645.310
31.05.2021	11:45	12:00	319.663	8.759	961.872	1.777	1.673.133
31.05.2021	12:00	12:15	323.466	9.101	974.513	1.783	1.696.126
31.05.2021	12:15	12:30	319.242	9.394	981.039	1.789	1.717.847
31.05.2021	12:30	12:45	312.465	9.388	978.882	1.802	1.735.316
31.05.2021	12:45	13:00	306.993	9.401	969.710	1.831	1.745.764
31.05.2021	13:00	13:15	303.525	9.328	971.320	1.862	1.745.553
31.05.2021	13:15	13:30	296.354	9.354	966.620	1.951	1.743.362
31.05.2021	13:30	13:45	299.024	9.323	967.564	1.879	1.734.456
31.05.2021	13:45	14:00	295.330	9.342	958.966	1.882	1.721.838
31.05.2021	14:00	14:15	289.128	9.304	956.166	1.848	1.703.684
31.05.2021	14:15	14:30	290.312	9.124	945.565	1.812	1.683.299
31.05.2021	14:30	14:45	285.040	9.229	934.542	1.881	1.652.719
31.05.2021	14:45	15:00	279.049	9.174	917.928	1.982	1.617.996
31.05.2021	15:00	15:15	274.991	8.903	906.702	1.946	1.580.308
31.05.2021	15:15	15:30	278.275	8.800	894.361	1.891	1.535.824
31.05.2021	15:30	15:45	278.232	8.662	879.147	1.874	1.489.301
31.05.2021	15:45	16:00	274.769	8.254	859.658	1.852	1.435.993
31.05.2021	16:00	16:15	271.463	7.795	841.380	1.828	1.379.086
31.05.2021	16:15	16:30	267.719	7.838	816.537	1.809	1.313.935
31.05.2021	16:30	16:45	265.894	7.710	794.188	1.781	1.243.323
31.05.2021	16:45	17:00	264.217	7.315	768.639	1.741	1.167.103
31.05.2021	17:00	17:15	261.292	7.252	734.075	1.695	1.088.809
31.05.2021	17:15	17:30	260.154	7.242	706.004	1.655	1.001.495
31.05.2021	17:30	17:45	260.385	7.192	673.015	1.609	910.404
31.05.2021	17:45	18:00	253.012	6.839	640.097	1.558	816.625
31.05.2021	18:00	18:15	250.410	6.915	606.541	1.474	721.450
31.05.2021	18:15	18:30	251.651	6.837	570.055	1.341	626.017
31.05.2021	18:30	18:45	265.266	6.661	529.695	1.427	531.465
31.05.2021	18:45	19:00	263.062	6.653	492.258	1.392	442.720
31.05.2021	19:00	19:15	280.727	6.475	450.376	1.346	358.949
31.05.2021	19:15	19:30	271.569	6.590	423.098	1.325	284.014
31.05.2021	19:30	19:45	270.477	6.420	399.732	1.289	217.806
31.05.2021	19:45	20:00	297.850	5.878	380.105	1.265	167.345
31.05.2021	20:00	20:15	277.574	5.482	363.285	1.243	126.567
31.05.2021	20:15	20:30	285.079	6.171	353.212	1.239	94.250
31.05.2021	20:30	20:45	280.936	6.417	347.426	1.235	68.832
31.05.2021	20:45	21:00	284.432	6.224	346.413	1.232	51.413
31.05.2021	21:00	21:15	280.533	6.320	349.955	1.218	40.610
31.05.2021	21:15	21:30	266.730	6.320	341.141	1.198	36.970
31.05.2021	21:30	21:45	293.784	6.380	344.907	1.243	36.933
31.05.2021	21:45	22:00	292.806	6.320	346.976	1.217	36.954
31.05.2021	22:00	22:15	297.162	6.300	353.816	1.217	36.741
31.05.2021	22:15	22:30	323.674	6.320	353.265	1.216	36.592
31.05.2021	22:30	22:45	304.828	6.340	358.986	1.196	36.474
31.05.2021	22:45	23:00	328.656	6.160	360.480	1.082	36.347
31.05.2021	23:00	23:15	345.434	6.400	359.284	991	36.421
31.05.2021	23:15	23:30	334.896	6.360	362.673	982	36.601
31.05.2021	23:30	23:45	329.972	6.400	363.860	980	36.552
01.06.2021	23:45	00:00	337.516	6.280	370.024	984	36.751
01.06.2021	00:00	00:15	329.436	6.500	372.599	966	36.504
01.06.2021	00:15	00:30	334.524	6.120	376.320	971	36.145
01.06.2021	00:30	00:45	339.420	6.360	381.210	1.008	36.113
01.06.2021	00:45	01:00	339.844	6.300	377.692	1.013	35.956
01.06.2021	01:00	01:15	335.470	6.380	376.021	1.006	35.837
01.06.2021	01:15	01:30	338.618	6.260	374.407	1.013	36.103
01.06.2021	01:30	01:45	349.882	6.300	367.184	1.013	36.063
01.06.2021	01:45	02:00	353.616	6.400	362.362	998	35.701

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
01.06.2021	02:00	02:15	357.242	6.360	356.508	1.002	36.087
01.06.2021	02:15	02:30	356.374	6.220	353.224	1.019	36.016
01.06.2021	02:30	02:45	355.922	6.340	354.140	1.018	36.080
01.06.2021	02:45	03:00	356.946	6.400	351.598	1.058	36.407
01.06.2021	03:00	03:15	369.182	6.120	345.190	1.235	36.748
01.06.2021	03:15	03:30	363.220	6.300	343.084	1.241	37.076
01.06.2021	03:30	03:45	361.118	6.360	340.784	1.243	37.012
01.06.2021	03:45	04:00	366.736	6.320	340.920	1.213	36.727
01.06.2021	04:00	04:15	354.104	6.280	340.554	1.197	36.860
01.06.2021	04:15	04:30	348.184	6.360	348.013	1.203	36.746
01.06.2021	04:30	04:45	352.330	6.340	356.127	1.201	36.859
01.06.2021	04:45	05:00	347.420	6.327	358.138	1.202	36.646
01.06.2021	05:00	05:15	348.194	6.344	359.450	1.201	37.239
01.06.2021	05:15	05:30	345.872	6.285	358.976	1.204	37.210
01.06.2021	05:30	05:45	347.983	5.542	356.733	1.212	40.321
01.06.2021	05:45	06:00	351.326	6.174	366.268	1.225	58.598
01.06.2021	06:00	06:15	349.119	6.243	378.053	1.233	82.241
01.06.2021	06:15	06:30	345.043	6.236	384.463	1.257	116.218
01.06.2021	06:30	06:45	344.552	6.341	396.162	1.270	160.206
01.06.2021	06:45	07:00	401.060	6.414	414.474	1.279	214.939
01.06.2021	07:00	07:15	459.637	6.669	436.852	1.312	274.560
01.06.2021	07:15	07:30	459.161	6.870	466.444	1.347	348.215
01.06.2021	07:30	07:45	427.619	6.946	495.662	1.402	429.104
01.06.2021	07:45	08:00	414.585	7.074	526.490	1.461	519.900
01.06.2021	08:00	08:15	419.695	6.850	546.645	1.503	613.164
01.06.2021	08:15	08:30	388.864	6.946	572.365	1.557	712.535
01.06.2021	08:30	08:45	324.016	6.691	601.846	1.609	808.001
01.06.2021	08:45	09:00	302.791	7.352	636.741	1.657	902.998
01.06.2021	09:00	09:15	310.076	7.580	681.016	1.695	992.590
01.06.2021	09:15	09:30	322.998	7.664	716.480	1.748	1.081.288
01.06.2021	09:30	09:45	330.656	7.783	740.697	1.793	1.163.087
01.06.2021	09:45	10:00	322.591	7.840	773.406	1.825	1.236.621
01.06.2021	10:00	10:15	327.981	7.906	800.943	1.848	1.307.757
01.06.2021	10:15	10:30	344.820	8.075	828.900	1.883	1.375.462
01.06.2021	10:30	10:45	343.884	7.842	858.385	1.908	1.434.742
01.06.2021	10:45	11:00	351.470	8.062	887.718	1.915	1.490.571
01.06.2021	11:00	11:15	357.045	8.000	903.686	1.896	1.536.104
01.06.2021	11:15	11:30	358.448	8.180	929.766	1.907	1.576.679
01.06.2021	11:30	11:45	359.553	7.975	937.578	1.908	1.607.688
01.06.2021	11:45	12:00	349.784	8.237	942.125	1.920	1.634.682
01.06.2021	12:00	12:15	350.342	8.232	952.283	1.919	1.657.635
01.06.2021	12:15	12:30	341.277	7.983	955.690	1.946	1.678.824
01.06.2021	12:30	12:45	336.646	8.126	966.779	1.940	1.688.434
01.06.2021	12:45	13:00	335.101	8.194	967.391	1.946	1.696.993
01.06.2021	13:00	13:15	323.618	8.134	958.241	1.938	1.700.059
01.06.2021	13:15	13:30	319.981	7.562	955.990	1.948	1.691.868
01.06.2021	13:30	13:45	320.140	7.725	958.443	1.941	1.686.090
01.06.2021	13:45	14:00	318.012	7.972	949.328	1.927	1.674.225
01.06.2021	14:00	14:15	319.419	8.045	944.115	1.913	1.653.711
01.06.2021	14:15	14:30	308.454	7.970	935.257	1.915	1.631.930
01.06.2021	14:30	14:45	308.840	7.939	922.718	1.889	1.605.879
01.06.2021	14:45	15:00	300.560	7.959	918.798	1.868	1.574.844
01.06.2021	15:00	15:15	287.284	8.099	899.067	1.857	1.536.647
01.06.2021	15:15	15:30	287.587	7.862	874.432	1.889	1.491.168
01.06.2021	15:30	15:45	295.491	7.690	855.106	1.894	1.445.308
01.06.2021	15:45	16:00	289.478	7.824	841.715	1.867	1.396.713
01.06.2021	16:00	16:15	287.879	7.846	810.914	1.834	1.336.564
01.06.2021	16:15	16:30	283.137	7.717	787.669	1.809	1.275.118
01.06.2021	16:30	16:45	274.232	7.755	762.294	1.794	1.210.225
01.06.2021	16:45	17:00	269.176	7.684	732.724	1.753	1.137.175
01.06.2021	17:00	17:15	266.232	7.426	706.485	1.695	1.057.171
01.06.2021	17:15	17:30	260.910	7.475	674.897	1.644	972.737
01.06.2021	17:30	17:45	252.196	7.323	642.265	1.570	885.565
01.06.2021	17:45	18:00	248.814	7.098	607.585	1.301	797.355
01.06.2021	18:00	18:15	247.701	7.171	575.521	1.171	699.671
01.06.2021	18:15	18:30	239.843	7.035	540.765	1.127	608.895
01.06.2021	18:30	18:45	253.637	6.608	499.927	1.063	519.521
01.06.2021	18:45	19:00	255.918	6.765	460.414	1.012	432.462
01.06.2021	19:00	19:15	255.290	6.629	427.206	982	351.465
01.06.2021	19:15	19:30	246.394	6.181	403.661	972	278.651
01.06.2021	19:30	19:45	250.190	5.973	377.239	993	214.733
01.06.2021	19:45	20:00	250.341	6.340	359.597	1.051	164.562
01.06.2021	20:00	20:15	247.869	6.438	347.890	1.199	124.192
01.06.2021	20:15	20:30	246.947	6.463	338.839	1.194	91.936
01.06.2021	20:30	20:45	274.968	6.388	335.515	1.187	66.929
01.06.2021	20:45	21:00	278.198	6.220	340.391	1.183	50.010
01.06.2021	21:00	21:15	300.902	6.401	340.649	1.178	39.590
01.06.2021	21:15	21:30	279.167	6.095	329.259	1.191	35.568
01.06.2021	21:30	21:45	298.276	6.233	337.648	1.177	35.894
01.06.2021	21:45	22:00	278.252	6.236	353.936	1.155	36.072
01.06.2021	22:00	22:15	274.812	6.134	355.697	1.163	35.597
01.06.2021	22:15	22:30	277.928	6.273	353.352	1.169	35.696

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
01.06.2021	22:30	22:45	294.222	6.311	350.360	1.166	35.493
01.06.2021	22:45	23:00	301.734	6.172	355.005	1.176	35.073
01.06.2021	23:00	23:15	316.850	6.367	357.807	1.157	35.518
01.06.2021	23:15	23:30	321.024	6.364	357.998	1.147	35.274
01.06.2021	23:30	23:45	322.324	6.405	360.542	1.174	34.805
02.06.2021	23:45	00:00	344.578	6.288	358.583	1.172	34.517
02.06.2021	00:00	00:15	375.244	6.352	347.117	1.163	34.967
02.06.2021	00:15	00:30	373.442	6.328	339.442	1.157	35.048
02.06.2021	00:30	00:45	366.914	6.306	338.379	1.157	35.288
02.06.2021	00:45	01:00	365.488	6.396	344.098	1.141	34.944
02.06.2021	01:00	01:15	362.610	6.407	339.538	1.146	34.652
02.06.2021	01:15	01:30	365.500	6.263	336.875	1.117	34.708
02.06.2021	01:30	01:45	368.546	6.061	332.366	936	35.019
02.06.2021	01:45	02:00	374.584	6.311	330.605	942	34.924
02.06.2021	02:00	02:15	372.836	6.210	330.677	938	35.064
02.06.2021	02:15	02:30	361.656	6.270	328.849	940	35.407
02.06.2021	02:30	02:45	350.986	6.110	325.090	941	35.332
02.06.2021	02:45	03:00	358.460	6.302	319.384	930	35.269
02.06.2021	03:00	03:15	357.050	6.138	314.680	928	35.085
02.06.2021	03:15	03:30	350.156	6.375	309.495	939	34.745
02.06.2021	03:30	03:45	345.868	6.226	310.779	945	35.028
02.06.2021	03:45	04:00	335.984	6.213	307.499	955	34.850
02.06.2021	04:00	04:15	323.060	6.240	307.668	1.145	34.893
02.06.2021	04:15	04:30	313.278	6.217	305.139	1.227	34.954
02.06.2021	04:30	04:45	308.388	6.256	305.026	1.224	35.072
02.06.2021	04:45	05:00	294.460	6.235	303.896	1.200	35.164
02.06.2021	05:00	05:15	291.318	6.138	310.471	1.193	35.848
02.06.2021	05:15	05:30	288.131	6.339	313.051	1.208	36.054
02.06.2021	05:30	05:45	289.693	6.203	317.060	1.201	38.004
02.06.2021	05:45	06:00	286.914	6.176	319.274	1.198	54.154
02.06.2021	06:00	06:15	310.934	6.047	335.267	1.200	78.841
02.06.2021	06:15	06:30	452.089	5.418	351.094	1.221	111.748
02.06.2021	06:30	06:45	459.357	5.938	366.521	1.238	156.036
02.06.2021	06:45	07:00	475.380	6.167	387.033	1.257	207.829
02.06.2021	07:00	07:15	333.570	6.518	414.338	1.281	270.278
02.06.2021	07:15	07:30	285.442	6.671	442.935	1.321	340.485
02.06.2021	07:30	07:45	283.695	6.785	471.570	1.371	421.851
02.06.2021	07:45	08:00	275.102	7.061	501.585	1.423	510.764
02.06.2021	08:00	08:15	330.314	7.064	529.879	1.479	602.050
02.06.2021	08:15	08:30	353.493	7.371	558.303	1.540	695.591
02.06.2021	08:30	08:45	350.783	7.276	588.720	1.584	789.252
02.06.2021	08:45	09:00	238.468	7.382	616.543	1.628	879.042
02.06.2021	09:00	09:15	254.483	7.428	640.081	1.651	965.330
02.06.2021	09:15	09:30	256.715	7.630	669.785	1.697	1.052.526
02.06.2021	09:30	09:45	239.857	7.707	697.615	1.736	1.128.799
02.06.2021	09:45	10:00	239.185	7.639	725.574	1.774	1.199.516
02.06.2021	10:00	10:15	255.186	7.887	747.409	1.791	1.264.311
02.06.2021	10:15	10:30	245.741	7.921	769.855	1.835	1.328.022
02.06.2021	10:30	10:45	240.732	7.856	795.716	1.862	1.380.399
02.06.2021	10:45	11:00	248.631	8.081	816.572	1.884	1.425.412
02.06.2021	11:00	11:15	260.242	7.915	832.068	1.895	1.464.537
02.06.2021	11:15	11:30	274.124	8.020	852.116	1.902	1.499.979
02.06.2021	11:30	11:45	287.874	8.085	867.179	1.918	1.531.572
02.06.2021	11:45	12:00	290.121	8.065	881.195	1.924	1.562.776
02.06.2021	12:00	12:15	291.919	8.130	883.360	1.899	1.578.859
02.06.2021	12:15	12:30	298.889	8.095	879.423	1.938	1.592.275
02.06.2021	12:30	12:45	304.750	8.232	875.882	1.946	1.606.215
02.06.2021	12:45	13:00	308.247	8.150	879.010	1.961	1.613.486
02.06.2021	13:00	13:15	302.614	8.124	870.724	1.922	1.605.732
02.06.2021	13:15	13:30	314.366	7.515	856.106	1.883	1.597.326
02.06.2021	13:30	13:45	344.141	7.825	845.742	1.924	1.567.334
02.06.2021	13:45	14:00	357.067	8.186	842.173	1.910	1.550.302
02.06.2021	14:00	14:15	328.261	8.039	835.513	1.906	1.520.676
02.06.2021	14:15	14:30	355.651	8.035	820.350	1.890	1.493.211
02.06.2021	14:30	14:45	379.143	8.128	813.876	1.868	1.464.199
02.06.2021	14:45	15:00	369.445	8.029	798.820	1.821	1.435.184
02.06.2021	15:00	15:15	357.304	8.001	785.893	1.803	1.388.011
02.06.2021	15:15	15:30	364.013	7.945	770.098	1.771	1.358.365
02.06.2021	15:30	15:45	366.647	7.886	759.630	1.738	1.313.328
02.06.2021	15:45	16:00	372.785	7.534	733.525	1.679	1.254.783
02.06.2021	16:00	16:15	375.811	7.666	710.442	1.541	1.211.793
02.06.2021	16:15	16:30	374.556	7.571	691.202	1.559	1.151.873
02.06.2021	16:30	16:45	371.390	7.455	672.384	1.595	1.088.226
02.06.2021	16:45	17:00	367.251	7.386	648.404	1.619	1.017.044
02.06.2021	17:00	17:15	362.443	7.283	613.774	1.612	951.745
02.06.2021	17:15	17:30	358.371	7.046	590.314	1.548	869.716
02.06.2021	17:30	17:45	356.293	7.097	553.834	1.533	782.505
02.06.2021	17:45	18:00	374.273	7.110	519.968	1.485	700.243
02.06.2021	18:00	18:15	369.238	6.898	494.206	1.456	611.764
02.06.2021	18:15	18:30	364.551	6.679	472.374	1.389	536.691
02.06.2021	18:30	18:45	361.385	6.647	440.431	1.347	455.963
02.06.2021	18:45	19:00	358.470	6.609	409.682	1.296	375.498

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
02.06.2021	19:00	19:15	353.434	6.338	384.034	1.260	303.900
02.06.2021	19:15	19:30	353.540	6.323	361.014	1.214	238.609
02.06.2021	19:30	19:45	355.395	6.359	346.339	1.191	186.474
02.06.2021	19:45	20:00	357.320	6.255	327.246	1.199	143.539
02.06.2021	20:00	20:15	360.948	6.289	312.514	1.173	110.489
02.06.2021	20:15	20:30	356.035	5.677	302.415	1.171	82.381
02.06.2021	20:30	20:45	354.412	5.809	296.418	1.173	59.894
02.06.2021	20:45	21:00	346.106	6.211	291.430	1.155	43.783
02.06.2021	21:00	21:15	322.015	6.194	286.643	1.082	35.701
02.06.2021	21:15	21:30	293.062	6.214	285.046	926	34.432
02.06.2021	21:30	21:45	251.760	6.348	288.996	906	34.261
02.06.2021	21:45	22:00	213.840	6.651	289.157	919	33.902
02.06.2021	22:00	22:15	184.040	6.519	281.917	910	33.751
02.06.2021	22:15	22:30	183.000	6.209	275.981	910	33.690
02.06.2021	22:30	22:45	182.960	6.440	277.339	905	33.761
02.06.2021	22:45	23:00	183.440	6.430	277.708	907	33.720
02.06.2021	23:00	23:15	183.320	6.452	274.946	917	33.839
02.06.2021	23:15	23:30	186.440	6.398	275.180	919	33.872
02.06.2021	23:30	23:45	186.680	6.446	275.135	925	33.952
03.06.2021	23:45	00:00	188.120	6.520	281.069	948	33.885
03.06.2021	00:00	00:15	189.000	6.425	278.327	955	33.620
03.06.2021	00:15	00:30	189.440	6.329	278.228	954	33.467
03.06.2021	00:30	00:45	190.280	6.310	278.672	948	33.714
03.06.2021	00:45	01:00	189.960	6.403	278.314	974	33.893
03.06.2021	01:00	01:15	191.120	6.586	279.348	966	33.945
03.06.2021	01:15	01:30	194.720	6.294	281.664	1.023	34.006
03.06.2021	01:30	01:45	193.400	6.472	285.340	1.178	33.930
03.06.2021	01:45	02:00	195.040	6.514	282.796	1.169	33.689
03.06.2021	02:00	02:15	194.320	6.333	277.401	1.169	33.650
03.06.2021	02:15	02:30	196.680	6.198	277.130	1.172	33.824
03.06.2021	02:30	02:45	200.880	6.331	280.932	1.047	33.847
03.06.2021	02:45	03:00	200.040	6.215	284.528	993	33.999
03.06.2021	03:00	03:15	197.240	6.271	284.822	1.089	34.133
03.06.2021	03:15	03:30	202.680	6.132	281.912	1.143	34.104
03.06.2021	03:30	03:45	203.920	6.133	280.470	1.146	34.188
03.06.2021	03:45	04:00	203.680	6.451	283.240	1.152	34.098
03.06.2021	04:00	04:15	198.840	6.335	279.706	1.155	33.860
03.06.2021	04:15	04:30	196.656	6.154	279.926	1.158	33.814
03.06.2021	04:30	04:45	201.332	6.309	282.286	1.139	33.960
03.06.2021	04:45	05:00	206.760	6.406	283.226	1.158	34.153
03.06.2021	05:00	05:15	212.206	6.565	286.966	1.158	34.389
03.06.2021	05:15	05:30	211.773	6.308	291.604	1.160	34.690
03.06.2021	05:30	05:45	218.266	5.495	301.744	1.159	40.554
03.06.2021	05:45	06:00	223.519	6.316	313.523	1.158	55.885
03.06.2021	06:00	06:15	233.336	6.669	326.227	1.158	77.262
03.06.2021	06:15	06:30	228.644	6.567	338.122	1.179	103.080
03.06.2021	06:30	06:45	230.873	6.615	345.045	1.208	132.600
03.06.2021	06:45	07:00	227.923	6.659	354.600	1.202	170.058
03.06.2021	07:00	07:15	229.078	7.126	372.590	1.226	218.993
03.06.2021	07:15	07:30	229.193	7.099	393.814	1.250	270.806
03.06.2021	07:30	07:45	226.931	7.283	415.522	1.344	326.420
03.06.2021	07:45	08:00	227.433	7.084	432.404	1.353	389.916
03.06.2021	08:00	08:15	227.905	6.964	452.059	1.318	451.263
03.06.2021	08:15	08:30	262.876	7.026	468.762	1.342	513.485
03.06.2021	08:30	08:45	283.067	7.070	482.395	1.394	588.709
03.06.2021	08:45	09:00	450.494	7.039	503.826	1.484	667.537
03.06.2021	09:00	09:15	463.635	7.117	530.555	1.547	738.141
03.06.2021	09:15	09:30	369.806	7.507	561.396	1.582	811.818
03.06.2021	09:30	09:45	317.973	8.024	599.737	1.612	863.469
03.06.2021	09:45	10:00	291.231	7.928	622.228	1.547	937.429
03.06.2021	10:00	10:15	257.941	8.156	658.150	1.550	1.019.560
03.06.2021	10:15	10:30	253.397	8.088	689.816	1.608	1.090.037
03.06.2021	10:30	10:45	231.910	7.860	715.627	1.571	1.153.733
03.06.2021	10:45	11:00	229.209	7.300	734.988	1.582	1.211.115
03.06.2021	11:00	11:15	238.540	7.384	753.850	1.564	1.275.437
03.06.2021	11:15	11:30	231.835	7.579	776.663	1.602	1.296.885
03.06.2021	11:30	11:45	239.520	7.630	787.024	1.640	1.316.472
03.06.2021	11:45	12:00	247.174	7.643	791.269	1.683	1.347.736
03.06.2021	12:00	12:15	248.009	7.492	796.407	1.715	1.337.754
03.06.2021	12:15	12:30	251.857	7.126	794.069	1.679	1.335.085
03.06.2021	12:30	12:45	247.741	6.959	793.775	1.795	1.329.162
03.06.2021	12:45	13:00	242.705	7.101	793.664	1.810	1.316.613
03.06.2021	13:00	13:15	248.155	7.546	790.712	1.847	1.311.038
03.06.2021	13:15	13:30	251.303	7.481	780.107	1.809	1.278.870
03.06.2021	13:30	13:45	240.133	7.724	770.827	1.826	1.247.524
03.06.2021	13:45	14:00	243.557	8.040	767.456	1.809	1.238.867
03.06.2021	14:00	14:15	241.347	7.854	755.191	1.747	1.226.109
03.06.2021	14:15	14:30	237.080	7.750	746.078	1.737	1.181.830
03.06.2021	14:30	14:45	249.051	7.831	735.316	1.711	1.167.305
03.06.2021	14:45	15:00	237.869	7.645	719.257	1.658	1.102.117
03.06.2021	15:00	15:15	239.249	7.592	706.123	1.665	1.051.865
03.06.2021	15:15	15:30	235.849	7.712	693.347	1.646	1.018.819

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
03.06.2021	15:30	15:45	229.655	7.620	651.015	1.630	987.900
03.06.2021	15:45	16:00	246.674	7.414	611.599	1.571	936.313
03.06.2021	16:00	16:15	283.887	7.164	614.484	1.512	886.496
03.06.2021	16:15	16:30	292.327	6.952	605.396	1.539	828.312
03.06.2021	16:30	16:45	275.581	6.654	581.995	1.531	777.117
03.06.2021	16:45	17:00	274.905	6.713	555.926	1.510	717.401
03.06.2021	17:00	17:15	258.973	7.221	565.699	1.476	668.254
03.06.2021	17:15	17:30	268.502	6.819	553.390	1.423	592.559
03.06.2021	17:30	17:45	274.700	6.745	534.484	1.385	553.284
03.06.2021	17:45	18:00	260.177	6.703	508.899	1.369	490.728
03.06.2021	18:00	18:15	223.377	6.603	479.730	1.325	440.290
03.06.2021	18:15	18:30	234.289	6.741	441.486	1.326	388.298
03.06.2021	18:30	18:45	232.011	6.521	413.516	1.309	330.742
03.06.2021	18:45	19:00	227.973	6.513	387.029	1.258	268.966
03.06.2021	19:00	19:15	219.284	6.676	367.170	1.207	227.200
03.06.2021	19:15	19:30	219.398	6.594	346.513	1.187	194.393
03.06.2021	19:30	19:45	217.167	6.339	328.894	1.179	159.795
03.06.2021	19:45	20:00	215.378	6.353	315.627	1.167	126.916
03.06.2021	20:00	20:15	214.205	5.968	302.629	1.129	98.142
03.06.2021	20:15	20:30	214.128	5.785	295.633	1.119	74.447
03.06.2021	20:30	20:45	212.721	6.056	290.046	1.140	55.255
03.06.2021	20:45	21:00	230.859	6.132	284.461	1.147	42.200
03.06.2021	21:00	21:15	409.772	6.127	280.344	1.158	35.970
03.06.2021	21:15	21:30	379.440	6.315	279.983	1.186	34.732
03.06.2021	21:30	21:45	451.680	6.135	277.425	1.188	34.751
03.06.2021	21:45	22:00	423.360	6.085	278.471	1.187	34.926
03.06.2021	22:00	22:15	465.680	5.862	277.912	1.175	34.523
03.06.2021	22:15	22:30	485.640	6.163	276.790	1.166	34.699
03.06.2021	22:30	22:45	482.240	6.318	275.421	1.174	34.740
03.06.2021	22:45	23:00	476.280	5.944	273.937	1.163	35.124
03.06.2021	23:00	23:15	402.280	6.154	273.282	1.152	35.362
03.06.2021	23:15	23:30	360.200	6.247	274.571	1.156	34.844
03.06.2021	23:30	23:45	298.120	6.222	278.100	1.143	34.683
04.06.2021	23:45	00:00	248.874	6.142	277.144	1.003	34.585
04.06.2021	00:00	00:15	216.040	6.146	274.986	906	34.733
04.06.2021	00:15	00:30	198.280	6.183	274.455	912	34.351
04.06.2021	00:30	00:45	197.960	6.184	270.895	911	34.514
04.06.2021	00:45	01:00	198.120	6.163	268.981	906	34.210
04.06.2021	01:00	01:15	198.600	6.182	264.645	894	34.115
04.06.2021	01:15	01:30	198.560	6.123	262.673	915	34.211
04.06.2021	01:30	01:45	197.800	6.227	261.427	922	33.914
04.06.2021	01:45	02:00	198.120	6.066	263.119	923	33.660
04.06.2021	02:00	02:15	197.880	6.209	266.552	925	33.986
04.06.2021	02:15	02:30	196.400	6.163	268.475	925	33.812
04.06.2021	02:30	02:45	194.720	6.140	270.022	1.090	33.858
04.06.2021	02:45	03:00	194.000	6.201	271.723	1.145	33.641
04.06.2021	03:00	03:15	193.120	6.130	271.853	1.139	33.716
04.06.2021	03:15	03:30	192.920	6.139	272.542	1.140	34.086
04.06.2021	03:30	03:45	194.040	6.210	271.283	1.134	34.051
04.06.2021	03:45	04:00	195.360	6.260	270.526	1.130	33.998
04.06.2021	04:00	04:15	197.080	6.440	270.912	1.128	33.992
04.06.2021	04:15	04:30	197.560	6.219	269.973	1.108	33.942
04.06.2021	04:30	04:45	197.760	6.443	272.756	1.124	34.233
04.06.2021	04:45	05:00	197.480	6.466	274.922	1.130	34.473
04.06.2021	05:00	05:15	198.040	6.056	274.659	1.138	34.158
04.06.2021	05:15	05:30	198.081	6.266	277.837	1.147	34.033
04.06.2021	05:30	05:45	197.726	6.376	280.094	1.155	37.264
04.06.2021	05:45	06:00	200.659	6.252	285.808	1.159	53.406
04.06.2021	06:00	06:15	197.769	6.448	297.454	1.163	75.397
04.06.2021	06:15	06:30	199.979	6.191	312.132	1.177	103.438
04.06.2021	06:30	06:45	216.072	5.644	324.134	1.207	138.363
04.06.2021	06:45	07:00	222.397	6.117	342.452	1.242	177.155
04.06.2021	07:00	07:15	220.900	6.701	368.096	1.201	222.267
04.06.2021	07:15	07:30	221.903	6.692	390.605	1.270	262.651
04.06.2021	07:30	07:45	222.868	7.026	411.658	1.311	307.697
04.06.2021	07:45	08:00	225.065	7.149	433.298	1.339	351.156
04.06.2021	08:00	08:15	226.559	7.171	455.544	1.358	404.219
04.06.2021	08:15	08:30	230.392	7.313	475.043	1.426	463.702
04.06.2021	08:30	08:45	233.989	7.449	496.986	1.440	519.419
04.06.2021	08:45	09:00	226.293	7.569	523.135	1.429	588.734
04.06.2021	09:00	09:15	257.401	7.607	541.878	1.390	662.278
04.06.2021	09:15	09:30	252.912	7.538	579.115	1.543	730.767
04.06.2021	09:30	09:45	268.939	7.665	609.746	1.575	812.329
04.06.2021	09:45	10:00	253.804	7.988	638.037	1.612	884.812
04.06.2021	10:00	10:15	288.161	7.808	663.900	1.660	971.935
04.06.2021	10:15	10:30	262.750	7.918	684.009	1.676	1.038.612
04.06.2021	10:30	10:45	257.389	8.005	708.589	1.717	1.108.726
04.06.2021	10:45	11:00	261.042	8.051	728.052	1.729	1.168.468
04.06.2021	11:00	11:15	268.140	7.465	733.411	1.662	1.211.321
04.06.2021	11:15	11:30	272.384	7.970	739.024	1.652	1.259.853
04.06.2021	11:30	11:45	261.425	7.971	752.204	1.608	1.267.033
04.06.2021	11:45	12:00	255.255	8.158	744.402	1.649	1.281.138

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
04.06.2021	12:00	12:15	266.924	7.040	740.481	1.684	1.235.837
04.06.2021	12:15	12:30	255.353	6.713	711.263	1.663	1.159.642
04.06.2021	12:30	12:45	244.614	5.708	680.461	1.662	1.100.818
04.06.2021	12:45	13:00	275.723	6.774	678.580	1.653	1.063.302
04.06.2021	13:00	13:15	281.981	8.043	669.661	1.651	1.020.077
04.06.2021	13:15	13:30	269.861	7.831	662.335	1.725	962.436
04.06.2021	13:30	13:45	247.411	7.828	663.225	1.717	931.931
04.06.2021	13:45	14:00	241.314	8.096	658.645	1.661	907.404
04.06.2021	14:00	14:15	253.610	7.752	660.767	1.673	867.687
04.06.2021	14:15	14:30	428.773	7.765	650.288	1.646	815.910
04.06.2021	14:30	14:45	445.252	7.645	643.442	1.666	791.528
04.06.2021	14:45	15:00	483.214	7.945	626.202	1.641	748.463
04.06.2021	15:00	15:15	469.896	7.800	606.291	1.599	728.829
04.06.2021	15:15	15:30	481.966	7.517	588.076	1.520	719.697
04.06.2021	15:30	15:45	468.965	7.110	580.064	1.469	682.656
04.06.2021	15:45	16:00	453.937	7.286	572.813	1.438	671.450
04.06.2021	16:00	16:15	253.133	7.437	560.169	1.427	668.747
04.06.2021	16:15	16:30	249.753	7.532	560.645	1.444	665.032
04.06.2021	16:30	16:45	232.139	7.389	559.371	1.426	660.880
04.06.2021	16:45	17:00	224.176	7.629	548.275	1.369	662.951
04.06.2021	17:00	17:15	219.394	7.389	535.461	1.345	669.065
04.06.2021	17:15	17:30	214.901	7.439	519.953	1.328	637.026
04.06.2021	17:30	17:45	214.534	7.211	493.629	1.263	577.762
04.06.2021	17:45	18:00	345.945	7.214	468.897	1.201	520.209
04.06.2021	18:00	18:15	325.004	7.029	452.624	1.208	485.001
04.06.2021	18:15	18:30	396.742	7.195	438.557	1.169	446.327
04.06.2021	18:30	18:45	416.499	7.413	414.089	1.057	405.659
04.06.2021	18:45	19:00	419.903	7.091	396.631	981	350.437
04.06.2021	19:00	19:15	386.413	7.292	380.146	1.249	301.335
04.06.2021	19:15	19:30	384.039	7.415	366.132	1.211	246.484
04.06.2021	19:30	19:45	385.603	7.285	350.810	1.167	195.439
04.06.2021	19:45	20:00	381.850	7.229	336.519	1.136	155.299
04.06.2021	20:00	20:15	383.926	6.805	320.071	1.128	121.622
04.06.2021	20:15	20:30	401.449	6.796	305.198	1.130	89.646
04.06.2021	20:30	20:45	410.908	7.080	294.562	1.132	63.089
04.06.2021	20:45	21:00	401.801	7.145	287.810	1.131	44.760
04.06.2021	21:00	21:15	361.921	7.080	286.327	1.124	36.535
04.06.2021	21:15	21:30	346.164	7.140	282.848	1.141	35.390
04.06.2021	21:30	21:45	344.840	7.180	281.206	1.145	35.283
04.06.2021	21:45	22:00	343.720	7.080	279.496	1.148	35.206
04.06.2021	22:00	22:15	414.320	7.120	275.128	1.145	34.908
04.06.2021	22:15	22:30	395.840	7.140	276.401	1.141	34.546
04.06.2021	22:30	22:45	413.960	7.160	291.600	1.131	33.870
04.06.2021	22:45	23:00	351.040	7.040	298.714	1.016	33.739
04.06.2021	23:00	23:15	430.800	7.220	288.816	909	33.901
04.06.2021	23:15	23:30	441.400	7.020	290.902	913	34.110
04.06.2021	23:30	23:45	328.360	7.160	309.420	913	34.022
05.06.2021	23:45	00:00	278.320	7.140	325.818	894	34.324
05.06.2021	00:00	00:15	407.440	7.160	369.703	883	36.277
05.06.2021	00:15	00:30	279.960	7.100	356.816	903	36.929
05.06.2021	00:30	00:45	271.440	7.060	346.908	900	36.232
05.06.2021	00:45	01:00	254.560	6.920	331.548	904	35.495
05.06.2021	01:00	01:15	255.756	6.840	306.744	933	35.119
05.06.2021	01:15	01:30	255.436	6.440	307.304	956	34.878
05.06.2021	01:30	01:45	230.958	6.200	308.556	953	34.395
05.06.2021	01:45	02:00	256.772	6.200	327.477	946	34.141
05.06.2021	02:00	02:15	271.556	6.160	325.442	1.012	34.172
05.06.2021	02:15	02:30	288.344	6.200	322.509	1.132	34.202
05.06.2021	02:30	02:45	312.374	6.000	327.357	1.141	34.444
05.06.2021	02:45	03:00	306.434	6.020	329.268	1.133	34.145
05.06.2021	03:00	03:15	307.800	5.694	326.387	1.130	34.141
05.06.2021	03:15	03:30	287.240	6.086	331.611	1.130	33.963
05.06.2021	03:30	03:45	266.200	6.139	326.947	1.137	33.827
05.06.2021	03:45	04:00	279.200	6.208	331.139	1.158	33.826
05.06.2021	04:00	04:15	281.560	6.151	334.361	1.177	34.370
05.06.2021	04:15	04:30	275.210	6.189	333.079	1.183	34.450
05.06.2021	04:30	04:45	271.176	6.140	346.944	1.183	34.471
05.06.2021	04:45	05:00	272.362	6.214	355.564	1.163	34.393
05.06.2021	05:00	05:15	285.534	6.115	358.328	1.163	34.767
05.06.2021	05:15	05:30	294.850	6.291	374.012	1.161	34.931
05.06.2021	05:30	05:45	298.042	6.172	393.177	1.152	45.966
05.06.2021	05:45	06:00	284.995	6.090	391.856	1.149	59.658
05.06.2021	06:00	06:15	273.006	5.120	393.510	1.150	78.504
05.06.2021	06:15	06:30	258.754	6.024	387.529	1.148	100.490
05.06.2021	06:30	06:45	248.655	6.262	373.056	1.156	119.330
05.06.2021	06:45	07:00	244.957	6.261	363.551	1.182	140.607
05.06.2021	07:00	07:15	245.687	6.254	370.979	1.202	169.855
05.06.2021	07:15	07:30	240.968	6.324	378.611	1.220	202.496
05.06.2021	07:30	07:45	237.482	6.283	391.309	1.229	242.254
05.06.2021	07:45	08:00	238.975	6.419	404.766	1.241	281.034
05.06.2021	08:00	08:15	239.269	6.327	421.114	1.239	314.671
05.06.2021	08:15	08:30	242.057	6.507	430.415	1.240	352.635

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
05.06.2021	08:30	08:45	243.370	6.380	441.141	1.241	378.540
05.06.2021	08:45	09:00	247.159	6.414	455.778	1.229	400.855
05.06.2021	09:00	09:15	248.471	6.545	468.354	1.223	424.600
05.06.2021	09:15	09:30	260.020	6.687	477.928	1.217	435.148
05.06.2021	09:30	09:45	254.816	6.614	483.562	1.224	438.408
05.06.2021	09:45	10:00	259.242	6.535	487.354	1.229	444.149
05.06.2021	10:00	10:15	267.610	6.364	491.788	1.232	460.298
05.06.2021	10:15	10:30	271.260	6.649	498.399	1.248	470.066
05.06.2021	10:30	10:45	271.738	6.535	502.093	1.258	485.005
05.06.2021	10:45	11:00	277.459	6.653	509.632	1.287	514.887
05.06.2021	11:00	11:15	278.584	6.584	517.135	1.316	526.853
05.06.2021	11:15	11:30	292.967	6.547	513.002	1.323	534.318
05.06.2021	11:30	11:45	294.932	6.664	514.317	1.329	554.608
05.06.2021	11:45	12:00	283.678	6.712	511.499	1.376	566.282
05.06.2021	12:00	12:15	306.673	6.820	506.939	1.432	600.383
05.06.2021	12:15	12:30	318.236	6.707	526.536	1.397	634.657
05.06.2021	12:30	12:45	316.163	6.591	538.315	1.385	670.497
05.06.2021	12:45	13:00	315.534	6.779	558.664	1.464	710.761
05.06.2021	13:00	13:15	285.552	6.907	577.740	1.398	750.719
05.06.2021	13:15	13:30	266.269	6.931	611.173	1.418	795.810
05.06.2021	13:30	13:45	264.973	6.997	614.615	1.489	790.201
05.06.2021	13:45	14:00	269.351	6.261	622.129	1.387	805.662
05.06.2021	14:00	14:15	280.184	7.481	626.659	1.362	812.774
05.06.2021	14:15	14:30	271.644	7.059	622.313	1.357	794.848
05.06.2021	14:30	14:45	267.447	7.235	607.198	1.281	767.214
05.06.2021	14:45	15:00	281.677	6.749	599.117	1.248	732.086
05.06.2021	15:00	15:15	265.001	6.703	597.514	1.262	731.589
05.06.2021	15:15	15:30	263.910	6.546	599.615	1.295	695.600
05.06.2021	15:30	15:45	276.022	6.399	589.131	1.090	676.222
05.06.2021	15:45	16:00	284.759	6.301	590.974	1.062	648.267
05.06.2021	16:00	16:15	291.824	6.426	593.911	1.088	622.592
05.06.2021	16:15	16:30	310.479	6.469	578.123	1.101	584.381
05.06.2021	16:30	16:45	322.899	6.571	582.397	1.103	565.718
05.06.2021	16:45	17:00	335.528	6.569	582.176	1.096	543.488
05.06.2021	17:00	17:15	332.646	6.622	571.014	1.160	486.224
05.06.2021	17:15	17:30	343.696	6.292	550.905	1.169	437.699
05.06.2021	17:30	17:45	497.170	6.558	522.368	1.103	392.953
05.06.2021	17:45	18:00	589.614	6.278	494.927	1.048	337.641
05.06.2021	18:00	18:15	432.315	6.320	479.660	1.013	290.550
05.06.2021	18:15	18:30	551.957	6.246	455.545	1.057	266.565
05.06.2021	18:30	18:45	634.472	6.282	443.508	1.057	247.781
05.06.2021	18:45	19:00	634.545	6.322	432.706	1.020	229.781
05.06.2021	19:00	19:15	526.473	6.370	426.833	994	207.723
05.06.2021	19:15	19:30	422.931	6.309	411.048	1.003	184.175
05.06.2021	19:30	19:45	466.295	5.480	399.723	1.070	157.656
05.06.2021	19:45	20:00	488.499	5.558	384.868	1.181	127.095
05.06.2021	20:00	20:15	557.063	6.305	371.496	1.190	102.704
05.06.2021	20:15	20:30	549.710	6.299	362.371	1.193	78.597
05.06.2021	20:30	20:45	559.632	6.305	354.103	1.192	59.731
05.06.2021	20:45	21:00	548.737	6.255	351.738	1.164	45.953
05.06.2021	21:00	21:15	510.878	6.255	350.410	1.158	37.979
05.06.2021	21:15	21:30	480.621	6.182	341.859	1.154	35.827
05.06.2021	21:30	21:45	469.560	6.204	332.105	1.163	36.001
05.06.2021	21:45	22:00	457.720	6.188	328.391	1.166	35.604
05.06.2021	22:00	22:15	446.320	6.142	325.238	1.176	34.633
05.06.2021	22:15	22:30	449.840	6.220	318.808	1.193	34.259
05.06.2021	22:30	22:45	450.560	6.215	318.132	1.211	34.457
05.06.2021	22:45	23:00	446.560	6.256	318.242	1.209	34.335
05.06.2021	23:00	23:15	440.124	6.236	321.072	1.187	34.677
05.06.2021	23:15	23:30	410.564	6.332	331.356	1.208	34.728
05.06.2021	23:30	23:45	413.056	6.184	326.846	1.188	34.845
06.06.2021	23:45	00:00	319.000	6.330	322.938	1.181	34.842
06.06.2021	00:00	00:15	415.570	6.214	318.743	1.173	34.670
06.06.2021	00:15	00:30	316.434	6.251	316.773	1.180	34.643
06.06.2021	00:30	00:45	259.060	6.248	311.971	1.178	34.481
06.06.2021	00:45	01:00	259.008	6.139	315.180	1.174	34.925
06.06.2021	01:00	01:15	308.804	6.220	319.290	1.174	35.154
06.06.2021	01:15	01:30	312.386	6.194	318.447	1.189	35.468
06.06.2021	01:30	01:45	303.280	6.120	319.195	1.190	35.473
06.06.2021	01:45	02:00	225.698	6.336	317.264	1.184	35.089
06.06.2021	02:00	02:15	211.090	6.224	317.065	1.177	34.761
06.06.2021	02:15	02:30	209.070	6.104	313.910	1.192	34.755
06.06.2021	02:30	02:45	210.040	5.990	311.055	1.193	34.501
06.06.2021	02:45	03:00	215.400	6.272	312.584	1.197	34.703
06.06.2021	03:00	03:15	220.760	6.212	313.859	1.196	34.532
06.06.2021	03:15	03:30	223.400	6.007	314.495	1.211	34.367
06.06.2021	03:30	03:45	217.920	6.108	312.767	1.218	34.559
06.06.2021	03:45	04:00	222.080	6.174	312.938	1.219	34.780
06.06.2021	04:00	04:15	223.254	6.121	312.466	1.211	34.701
06.06.2021	04:15	04:30	226.316	6.182	312.093	1.222	34.718
06.06.2021	04:30	04:45	242.112	6.190	317.402	1.222	34.727
06.06.2021	04:45	05:00	242.768	6.229	315.709	1.229	34.629

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
06.06.2021	05:00	05:15	248.358	6.030	318.663	1.230	34.371
06.06.2021	05:15	05:30	253.422	6.220	322.109	1.265	34.586
06.06.2021	05:30	05:45	254.502	6.126	326.033	1.281	35.084
06.06.2021	05:45	06:00	256.007	6.233	331.575	1.285	35.252
06.06.2021	06:00	06:15	259.411	6.284	336.720	1.277	38.611
06.06.2021	06:15	06:30	259.626	6.205	340.849	1.277	44.422
06.06.2021	06:30	06:45	254.719	6.302	344.656	1.266	51.826
06.06.2021	06:45	07:00	249.342	6.205	350.420	1.196	59.102
06.06.2021	07:00	07:15	247.596	5.297	358.564	997	69.019
06.06.2021	07:15	07:30	246.602	6.072	365.449	991	79.660
06.06.2021	07:30	07:45	244.228	6.441	369.721	990	91.803
06.06.2021	07:45	08:00	242.159	6.464	378.419	848	103.567
06.06.2021	08:00	08:15	239.850	6.555	381.200	920	117.682
06.06.2021	08:15	08:30	240.948	6.445	386.896	1.020	135.111
06.06.2021	08:30	08:45	240.373	6.330	390.662	941	152.141
06.06.2021	08:45	09:00	240.177	6.313	396.368	965	168.959
06.06.2021	09:00	09:15	240.629	6.498	393.672	1.060	183.121
06.06.2021	09:15	09:30	241.045	6.273	393.767	1.065	191.300
06.06.2021	09:30	09:45	244.497	6.201	396.454	1.077	195.819
06.06.2021	09:45	10:00	249.161	6.396	400.561	1.086	208.473
06.06.2021	10:00	10:15	242.453	6.335	403.244	1.077	226.147
06.06.2021	10:15	10:30	239.037	6.393	405.148	1.116	241.072
06.06.2021	10:30	10:45	241.036	6.297	410.859	1.134	255.549
06.06.2021	10:45	11:00	243.339	6.215	419.575	1.343	272.844
06.06.2021	11:00	11:15	257.334	6.326	424.941	1.375	288.660
06.06.2021	11:15	11:30	266.814	6.314	434.277	1.390	302.390
06.06.2021	11:30	11:45	271.158	6.384	438.598	1.380	319.206
06.06.2021	11:45	12:00	274.893	6.490	446.630	1.407	342.379
06.06.2021	12:00	12:15	310.916	6.507	454.150	1.422	355.026
06.06.2021	12:15	12:30	316.145	6.381	460.038	1.414	370.438
06.06.2021	12:30	12:45	326.877	6.449	461.962	1.428	383.898
06.06.2021	12:45	13:00	284.707	6.476	470.326	1.424	403.974
06.06.2021	13:00	13:15	315.630	6.368	472.303	1.300	406.243
06.06.2021	13:15	13:30	289.545	6.107	481.856	1.121	417.524
06.06.2021	13:30	13:45	271.415	5.496	494.484	1.149	423.385
06.06.2021	13:45	14:00	274.096	6.332	497.851	1.301	431.674
06.06.2021	14:00	14:15	275.473	6.388	496.495	1.398	424.794
06.06.2021	14:15	14:30	286.379	6.445	492.865	1.437	424.124
06.06.2021	14:30	14:45	288.015	6.333	495.188	1.438	408.682
06.06.2021	14:45	15:00	291.966	6.396	495.998	1.454	409.278
06.06.2021	15:00	15:15	287.194	6.372	504.143	1.415	403.481
06.06.2021	15:15	15:30	286.334	6.353	503.623	1.405	394.950
06.06.2021	15:30	15:45	279.361	6.280	493.896	1.413	390.040
06.06.2021	15:45	16:00	277.416	6.461	476.426	1.388	371.221
06.06.2021	16:00	16:15	279.708	6.401	463.211	1.411	347.314
06.06.2021	16:15	16:30	293.274	6.333	455.956	1.400	331.970
06.06.2021	16:30	16:45	301.669	6.318	456.172	1.414	315.106
06.06.2021	16:45	17:00	300.907	6.304	459.028	1.455	308.905
06.06.2021	17:00	17:15	301.849	6.526	465.879	1.396	297.972
06.06.2021	17:15	17:30	300.504	6.363	468.282	1.377	283.645
06.06.2021	17:30	17:45	302.386	6.244	464.445	1.360	267.651
06.06.2021	17:45	18:00	297.312	6.187	454.268	1.361	248.171
06.06.2021	18:00	18:15	287.434	6.111	444.269	1.374	231.888
06.06.2021	18:15	18:30	310.326	6.192	431.228	1.390	213.212
06.06.2021	18:30	18:45	306.923	6.061	430.411	1.347	191.080
06.06.2021	18:45	19:00	305.577	6.054	416.112	1.325	168.518
06.06.2021	19:00	19:15	299.292	6.061	409.727	1.335	147.883
06.06.2021	19:15	19:30	299.250	6.125	408.371	1.327	129.660
06.06.2021	19:30	19:45	305.798	5.539	405.384	1.321	109.840
06.06.2021	19:45	20:00	312.486	5.772	403.080	1.312	91.752
06.06.2021	20:00	20:15	311.325	6.095	405.779	1.301	75.357
06.06.2021	20:15	20:30	318.308	6.255	402.709	1.302	63.789
06.06.2021	20:30	20:45	316.901	6.137	388.676	1.296	54.141
06.06.2021	20:45	21:00	319.421	6.172	386.348	1.300	47.251
06.06.2021	21:00	21:15	313.378	6.193	381.874	1.298	41.550
06.06.2021	21:15	21:30	285.143	6.258	370.442	1.314	37.906
06.06.2021	21:30	21:45	276.227	6.223	358.936	1.321	36.693
06.06.2021	21:45	22:00	274.118	6.250	357.266	1.321	36.751
06.06.2021	22:00	22:15	266.628	6.162	351.278	1.310	36.718
06.06.2021	22:15	22:30	255.530	6.066	343.347	1.309	36.816
06.06.2021	22:30	22:45	240.964	6.012	337.522	1.309	36.824
06.06.2021	22:45	23:00	240.044	6.037	335.458	1.314	36.632
06.06.2021	23:00	23:15	240.858	5.976	327.731	1.311	36.485
06.06.2021	23:15	23:30	232.718	6.056	328.300	1.330	36.641
06.06.2021	23:30	23:45	228.840	5.997	324.081	1.334	36.870
07.06.2021	23:45	00:00	210.920	6.009	325.784	1.138	36.846
07.06.2021	00:00	00:15	210.560	5.980	318.918	1.098	36.815
07.06.2021	00:15	00:30	209.160	5.998	314.905	1.098	36.554
07.06.2021	00:30	00:45	212.200	6.158	317.143	1.115	36.288
07.06.2021	00:45	01:00	210.560	5.974	318.138	1.117	36.217
07.06.2021	01:00	01:15	207.520	6.055	316.835	1.112	35.933
07.06.2021	01:15	01:30	207.080	6.119	315.207	1.121	35.556

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
07.06.2021	01:30	01:45	207.600	6.010	317.611	1.125	35.779
07.06.2021	01:45	02:00	208.720	6.145	318.439	1.125	35.525
07.06.2021	02:00	02:15	207.600	5.978	317.350	1.105	35.552
07.06.2021	02:15	02:30	207.120	5.961	316.524	1.139	35.558
07.06.2021	02:30	02:45	206.720	5.884	313.851	1.132	35.355
07.06.2021	02:45	03:00	205.160	5.982	311.465	1.110	35.602
07.06.2021	03:00	03:15	207.640	5.836	309.688	1.022	35.670
07.06.2021	03:15	03:30	205.480	5.846	308.134	1.097	35.646
07.06.2021	03:30	03:45	204.560	5.934	305.602	1.128	35.645
07.06.2021	03:45	04:00	205.360	5.932	304.487	1.123	35.664
07.06.2021	04:00	04:15	205.480	5.914	307.129	1.093	35.724
07.06.2021	04:15	04:30	205.680	6.104	310.199	1.106	35.751
07.06.2021	04:30	04:45	211.800	6.333	312.948	1.096	35.714
07.06.2021	04:45	05:00	212.080	6.529	316.047	1.105	35.741
07.06.2021	05:00	05:15	212.480	7.480	319.059	1.099	35.993
07.06.2021	05:15	05:30	216.960	7.540	322.719	1.116	36.442
07.06.2021	05:30	05:45	218.702	7.640	324.369	1.113	36.748
07.06.2021	05:45	06:00	219.662	7.585	323.701	1.112	38.995
07.06.2021	06:00	06:15	217.889	7.512	325.474	1.094	44.053
07.06.2021	06:15	06:30	216.387	7.486	329.254	1.121	51.779
07.06.2021	06:30	06:45	408.696	7.601	333.220	1.123	62.471
07.06.2021	06:45	07:00	415.836	7.542	335.849	1.114	74.758
07.06.2021	07:00	07:15	367.132	6.770	342.221	1.115	89.376
07.06.2021	07:15	07:30	437.955	7.186	351.399	1.137	107.614
07.06.2021	07:30	07:45	444.114	7.582	356.111	1.139	130.283
07.06.2021	07:45	08:00	451.594	7.518	362.382	1.174	152.530
07.06.2021	08:00	08:15	445.786	7.606	370.662	1.165	176.856
07.06.2021	08:15	08:30	443.691	7.736	376.746	1.175	197.404
07.06.2021	08:30	08:45	353.531	7.683	380.743	1.170	225.674
07.06.2021	08:45	09:00	306.427	7.747	386.691	1.217	246.948
07.06.2021	09:00	09:15	349.267	7.781	394.109	1.241	277.990
07.06.2021	09:15	09:30	356.080	7.844	399.247	1.269	313.633
07.06.2021	09:30	09:45	288.797	7.956	408.392	1.250	350.881
07.06.2021	09:45	10:00	298.966	8.280	421.976	1.246	392.212
07.06.2021	10:00	10:15	438.032	8.296	429.767	1.328	412.762
07.06.2021	10:15	10:30	320.462	7.940	436.347	1.291	433.982
07.06.2021	10:30	10:45	244.861	7.870	448.743	1.334	441.188
07.06.2021	10:45	11:00	231.807	7.839	460.709	1.207	465.169
07.06.2021	11:00	11:15	231.055	7.767	469.669	1.395	486.388
07.06.2021	11:15	11:30	243.958	7.827	473.539	1.483	513.191
07.06.2021	11:30	11:45	238.750	7.903	473.867	1.433	520.330
07.06.2021	11:45	12:00	240.587	8.024	480.372	1.441	531.553
07.06.2021	12:00	12:15	237.242	7.935	485.434	1.545	567.545
07.06.2021	12:15	12:30	239.501	8.033	485.691	1.665	587.191
07.06.2021	12:30	12:45	236.298	7.854	485.911	1.575	585.117
07.06.2021	12:45	13:00	283.078	7.958	484.595	1.557	592.275
07.06.2021	13:00	13:15	437.894	7.495	491.159	1.577	608.100
07.06.2021	13:15	13:30	454.840	7.165	488.796	1.564	620.196
07.06.2021	13:30	13:45	369.566	6.543	490.519	1.491	613.509
07.06.2021	13:45	14:00	301.012	7.165	495.624	1.500	612.983
07.06.2021	14:00	14:15	230.620	6.866	478.187	1.496	620.928
07.06.2021	14:15	14:30	237.800	6.730	477.296	1.699	632.801
07.06.2021	14:30	14:45	244.385	6.751	480.326	1.646	650.292
07.06.2021	14:45	15:00	253.694	6.387	492.307	1.589	622.798
07.06.2021	15:00	15:15	246.208	6.728	490.392	1.623	603.956
07.06.2021	15:15	15:30	244.969	7.151	492.158	1.580	608.641
07.06.2021	15:30	15:45	244.473	6.537	483.381	1.563	590.185
07.06.2021	15:45	16:00	249.835	6.641	486.131	1.538	594.603
07.06.2021	16:00	16:15	263.708	6.835	501.689	1.641	591.722
07.06.2021	16:15	16:30	275.043	6.680	514.147	1.643	567.864
07.06.2021	16:30	16:45	272.947	6.221	492.876	1.599	519.533
07.06.2021	16:45	17:00	277.199	6.055	479.088	1.529	493.098
07.06.2021	17:00	17:15	274.133	6.011	476.668	1.540	471.281
07.06.2021	17:15	17:30	285.816	6.281	467.804	1.473	441.923
07.06.2021	17:30	17:45	271.238	6.375	455.794	1.461	406.200
07.06.2021	17:45	18:00	277.897	6.368	438.563	1.414	368.741
07.06.2021	18:00	18:15	278.028	6.429	422.796	1.404	317.082
07.06.2021	18:15	18:30	267.214	6.561	412.161	1.407	282.494
07.06.2021	18:30	18:45	269.576	6.532	411.877	1.363	253.388
07.06.2021	18:45	19:00	267.674	6.412	408.013	1.386	225.611
07.06.2021	19:00	19:15	273.097	6.372	402.135	1.323	194.772
07.06.2021	19:15	19:30	269.428	6.123	389.178	1.347	168.251
07.06.2021	19:30	19:45	268.440	6.173	378.969	1.336	140.729
07.06.2021	19:45	20:00	277.252	6.141	373.715	1.332	114.028
07.06.2021	20:00	20:15	289.072	6.201	365.018	1.328	92.575
07.06.2021	20:15	20:30	291.729	6.420	357.590	1.355	74.328
07.06.2021	20:30	20:45	282.086	6.574	353.073	1.384	59.092
07.06.2021	20:45	21:00	277.580	6.572	350.045	1.376	47.347
07.06.2021	21:00	21:15	281.237	6.472	341.659	1.367	40.769
07.06.2021	21:15	21:30	258.325	6.558	341.982	1.370	37.427
07.06.2021	21:30	21:45	236.442	6.416	343.391	1.369	36.348
07.06.2021	21:45	22:00	233.898	6.515	341.920	1.383	36.154

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
07.06.2021	22:00	22:15	231.130	6.655	338.283	1.363	36.087
07.06.2021	22:15	22:30	225.320	6.200	341.508	1.169	36.931
07.06.2021	22:30	22:45	209.800	6.437	351.198	884	36.668
07.06.2021	22:45	23:00	215.040	6.474	352.191	931	36.589
07.06.2021	23:00	23:15	219.120	6.417	350.398	1.119	36.798
07.06.2021	23:15	23:30	213.880	6.279	347.077	1.138	37.108
07.06.2021	23:30	23:45	213.760	6.329	352.035	1.136	37.138
08.06.2021	23:45	00:00	217.480	6.292	345.441	1.131	36.846
08.06.2021	00:00	00:15	213.520	6.209	344.081	1.117	36.699
08.06.2021	00:15	00:30	205.760	6.167	338.029	1.100	36.485
08.06.2021	00:30	00:45	202.760	6.228	334.404	1.125	36.344
08.06.2021	00:45	01:00	203.600	6.097	328.267	1.109	36.858
08.06.2021	01:00	01:15	204.200	6.336	320.979	1.106	36.559
08.06.2021	01:15	01:30	206.840	6.086	322.041	1.109	36.492
08.06.2021	01:30	01:45	212.472	6.116	331.464	1.096	36.740
08.06.2021	01:45	02:00	223.612	6.187	339.638	1.087	36.764
08.06.2021	02:00	02:15	241.634	6.120	346.846	1.102	36.801
08.06.2021	02:15	02:30	247.224	6.021	357.530	1.116	36.389
08.06.2021	02:30	02:45	245.452	6.086	363.957	1.119	36.464
08.06.2021	02:45	03:00	244.710	6.097	355.665	1.122	34.714
08.06.2021	03:00	03:15	236.452	6.168	361.655	1.112	35.480
08.06.2021	03:15	03:30	238.120	6.056	363.773	1.101	35.555
08.06.2021	03:30	03:45	241.320	6.106	356.669	1.120	35.450
08.06.2021	03:45	04:00	242.160	6.039	351.743	1.110	35.275
08.06.2021	04:00	04:15	234.600	6.100	349.086	1.114	34.973
08.06.2021	04:15	04:30	221.800	6.140	344.047	1.121	35.329
08.06.2021	04:30	04:45	233.968	5.856	341.757	1.122	35.190
08.06.2021	04:45	05:00	238.922	6.080	342.643	1.122	34.975
08.06.2021	05:00	05:15	231.268	6.249	341.215	1.116	35.215
08.06.2021	05:15	05:30	229.696	6.101	344.231	1.122	35.837
08.06.2021	05:30	05:45	231.680	5.888	348.230	1.127	37.880
08.06.2021	05:45	06:00	231.559	5.858	352.335	1.126	44.748
08.06.2021	06:00	06:15	230.838	5.994	361.904	1.120	56.113
08.06.2021	06:15	06:30	232.615	5.885	369.118	1.245	71.689
08.06.2021	06:30	06:45	234.713	5.937	374.110	1.530	88.783
08.06.2021	06:45	07:00	262.911	5.851	381.087	1.532	109.749
08.06.2021	07:00	07:15	460.958	5.674	385.717	1.546	131.667
08.06.2021	07:15	07:30	463.631	5.537	391.444	1.582	154.411
08.06.2021	07:30	07:45	457.327	5.669	397.621	1.588	184.721
08.06.2021	07:45	08:00	456.085	6.220	404.018	1.644	216.163
08.06.2021	08:00	08:15	455.617	6.108	412.963	1.660	249.883
08.06.2021	08:15	08:30	454.054	6.076	416.560	1.479	286.414
08.06.2021	08:30	08:45	454.551	6.293	422.672	1.323	322.584
08.06.2021	08:45	09:00	436.943	6.256	429.985	1.386	358.615
08.06.2021	09:00	09:15	446.158	6.292	435.210	1.548	393.032
08.06.2021	09:15	09:30	444.958	6.433	442.642	1.582	424.324
08.06.2021	09:30	09:45	387.798	6.439	453.924	1.599	455.995
08.06.2021	09:45	10:00	364.166	6.280	467.344	1.649	499.964
08.06.2021	10:00	10:15	443.867	5.771	471.348	1.652	520.158
08.06.2021	10:15	10:30	424.508	6.186	486.996	1.656	554.052
08.06.2021	10:30	10:45	368.921	6.291	492.035	1.745	561.953
08.06.2021	10:45	11:00	285.507	6.222	494.554	1.747	583.802
08.06.2021	11:00	11:15	313.206	6.387	506.207	1.724	642.283
08.06.2021	11:15	11:30	246.955	6.584	530.507	1.640	668.676
08.06.2021	11:30	11:45	280.921	6.499	544.590	1.685	730.327
08.06.2021	11:45	12:00	265.891	6.311	554.400	1.841	768.541
08.06.2021	12:00	12:15	350.958	6.860	564.179	1.871	793.884
08.06.2021	12:15	12:30	275.747	7.213	576.328	1.790	811.162
08.06.2021	12:30	12:45	297.827	6.858	591.019	1.829	830.348
08.06.2021	12:45	13:00	239.415	7.112	619.682	1.902	863.133
08.06.2021	13:00	13:15	229.267	7.092	627.319	1.945	900.438
08.06.2021	13:15	13:30	233.765	7.240	642.810	1.915	952.976
08.06.2021	13:30	13:45	238.892	7.714	651.920	1.912	976.899
08.06.2021	13:45	14:00	215.955	6.894	675.383	1.919	1.031.357
08.06.2021	14:00	14:15	215.219	7.456	688.823	1.859	1.072.531
08.06.2021	14:15	14:30	219.295	7.107	692.782	1.954	1.079.152
08.06.2021	14:30	14:45	218.884	6.519	703.468	1.948	1.100.778
08.06.2021	14:45	15:00	222.821	6.739	709.074	1.864	1.089.301
08.06.2021	15:00	15:15	219.516	7.128	707.958	1.925	1.104.808
08.06.2021	15:15	15:30	226.690	7.092	698.869	1.943	1.092.992
08.06.2021	15:30	15:45	231.196	7.395	694.385	1.934	1.078.182
08.06.2021	15:45	16:00	238.609	7.243	681.596	1.875	1.031.755
08.06.2021	16:00	16:15	251.869	7.306	656.127	1.790	971.888
08.06.2021	16:15	16:30	270.823	6.866	642.471	1.834	912.774
08.06.2021	16:30	16:45	257.167	6.628	616.506	1.781	856.259
08.06.2021	16:45	17:00	298.483	6.741	588.381	1.720	801.274
08.06.2021	17:00	17:15	298.748	6.537	581.043	1.680	732.893
08.06.2021	17:15	17:30	276.182	6.918	550.035	1.690	677.711
08.06.2021	17:30	17:45	256.790	6.312	529.944	1.653	615.989
08.06.2021	17:45	18:00	256.315	6.085	501.131	1.618	534.383
08.06.2021	18:00	18:15	270.028	6.204	474.054	1.594	452.914
08.06.2021	18:15	18:30	285.882	6.163	459.805	1.591	374.347

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
08.06.2021	18:30	18:45	295.535	6.218	438.446	1.499	306.739
08.06.2021	18:45	19:00	300.923	6.114	422.342	1.489	258.209
08.06.2021	19:00	19:15	316.387	6.016	409.487	1.470	220.561
08.06.2021	19:15	19:30	295.688	5.495	397.063	1.458	182.522
08.06.2021	19:30	19:45	278.829	5.817	381.249	1.421	148.962
08.06.2021	19:45	20:00	371.897	5.989	369.919	1.397	125.662
08.06.2021	20:00	20:15	522.121	6.090	359.192	1.329	107.061
08.06.2021	20:15	20:30	528.216	6.017	343.225	1.209	84.899
08.06.2021	20:30	20:45	527.210	6.013	343.478	1.021	64.777
08.06.2021	20:45	21:00	523.939	5.965	338.475	1.195	50.370
08.06.2021	21:00	21:15	527.238	5.965	332.079	1.058	42.634
08.06.2021	21:15	21:30	472.766	5.983	328.644	1.037	38.536
08.06.2021	21:30	21:45	470.280	6.009	328.025	1.171	36.939
08.06.2021	21:45	22:00	480.440	6.045	334.966	1.216	36.822
08.06.2021	22:00	22:15	481.880	6.174	330.758	1.211	37.113
08.06.2021	22:15	22:30	480.800	5.912	330.305	1.216	37.022
08.06.2021	22:30	22:45	494.000	6.051	335.005	1.217	36.987
08.06.2021	22:45	23:00	416.680	6.213	331.884	1.218	37.069
08.06.2021	23:00	23:15	483.240	5.991	320.828	1.218	36.812
08.06.2021	23:15	23:30	316.280	6.142	315.080	1.196	36.698
08.06.2021	23:30	23:45	217.240	6.144	309.251	1.210	36.473
09.06.2021	23:45	00:00	213.720	6.216	309.812	1.068	36.542
09.06.2021	00:00	00:15	203.320	6.144	305.553	1.056	36.340
09.06.2021	00:15	00:30	200.520	6.088	304.789	1.036	36.430
09.06.2021	00:30	00:45	193.960	6.157	306.226	1.072	36.639
09.06.2021	00:45	01:00	203.640	6.106	308.498	1.071	36.648
09.06.2021	01:00	01:15	201.320	6.087	307.529	1.065	36.673
09.06.2021	01:15	01:30	198.120	6.158	306.097	1.061	36.524
09.06.2021	01:30	01:45	198.040	6.059	306.611	1.056	36.704
09.06.2021	01:45	02:00	197.280	6.205	304.328	1.037	36.657
09.06.2021	02:00	02:15	200.800	6.037	304.668	1.053	36.249
09.06.2021	02:15	02:30	203.720	6.178	303.761	1.211	36.388
09.06.2021	02:30	02:45	210.080	6.038	304.775	1.280	36.664
09.06.2021	02:45	03:00	202.200	6.162	300.550	1.280	36.390
09.06.2021	03:00	03:15	204.600	6.021	298.199	1.271	36.479
09.06.2021	03:15	03:30	202.280	6.200	294.339	1.280	35.976
09.06.2021	03:30	03:45	202.080	6.079	292.369	1.277	35.950
09.06.2021	03:45	04:00	202.200	6.240	294.821	1.277	36.037
09.06.2021	04:00	04:15	198.560	6.158	296.504	1.269	35.897
09.06.2021	04:15	04:30	202.120	6.317	300.333	1.254	35.563
09.06.2021	04:30	04:45	216.342	5.976	302.392	1.270	35.846
09.06.2021	04:45	05:00	219.646	6.319	302.170	1.281	35.859
09.06.2021	05:00	05:15	218.094	6.156	307.137	1.277	35.893
09.06.2021	05:15	05:30	215.901	6.309	310.939	1.280	35.934
09.06.2021	05:30	05:45	216.086	6.234	315.994	1.280	39.081
09.06.2021	05:45	06:00	213.130	6.304	320.101	1.307	52.307
09.06.2021	06:00	06:15	211.078	6.281	329.432	1.294	71.599
09.06.2021	06:15	06:30	207.943	6.280	339.993	1.311	97.673
09.06.2021	06:30	06:45	202.586	6.156	352.484	1.323	127.823
09.06.2021	06:45	07:00	221.218	5.686	359.520	1.337	164.909
09.06.2021	07:00	07:15	223.871	5.357	375.417	1.345	208.020
09.06.2021	07:15	07:30	224.343	6.398	394.883	1.468	259.334
09.06.2021	07:30	07:45	225.057	6.518	414.217	1.527	311.118
09.06.2021	07:45	08:00	227.331	6.779	435.757	1.567	374.219
09.06.2021	08:00	08:15	227.829	6.583	463.188	1.603	442.260
09.06.2021	08:15	08:30	228.423	6.642	496.648	1.650	518.319
09.06.2021	08:30	08:45	229.353	6.615	528.880	1.690	606.352
09.06.2021	08:45	09:00	233.480	7.061	559.293	1.765	685.920
09.06.2021	09:00	09:15	244.774	6.672	591.258	1.576	770.672
09.06.2021	09:15	09:30	252.434	7.129	617.448	1.576	846.443
09.06.2021	09:30	09:45	234.170	6.959	654.291	1.567	926.661
09.06.2021	09:45	10:00	239.758	7.541	683.664	1.573	1.009.029
09.06.2021	10:00	10:15	242.034	7.076	705.549	1.605	1.058.788
09.06.2021	10:15	10:30	253.286	7.288	717.740	1.680	1.129.152
09.06.2021	10:30	10:45	262.580	7.441	741.706	1.817	1.185.579
09.06.2021	10:45	11:00	263.059	7.581	759.560	1.785	1.239.861
09.06.2021	11:00	11:15	267.689	7.507	760.975	1.771	1.275.269
09.06.2021	11:15	11:30	275.148	7.512	766.229	1.805	1.300.717
09.06.2021	11:30	11:45	283.527	7.770	771.920	1.992	1.334.986
09.06.2021	11:45	12:00	282.081	7.647	768.914	2.045	1.350.120
09.06.2021	12:00	12:15	291.975	7.604	754.150	2.017	1.330.625
09.06.2021	12:15	12:30	307.490	8.052	755.624	2.008	1.308.887
09.06.2021	12:30	12:45	308.652	7.662	735.924	1.988	1.301.429
09.06.2021	12:45	13:00	300.956	7.738	697.985	1.973	1.226.831
09.06.2021	13:00	13:15	296.258	7.170	661.987	1.982	1.197.718
09.06.2021	13:15	13:30	301.555	7.222	631.201	1.930	1.133.082
09.06.2021	13:30	13:45	320.833	6.691	620.700	1.988	1.084.776
09.06.2021	13:45	14:00	320.185	5.843	611.073	1.976	1.038.711
09.06.2021	14:00	14:15	322.254	6.912	595.695	1.884	1.001.491
09.06.2021	14:15	14:30	312.575	6.786	567.943	1.841	972.362
09.06.2021	14:30	14:45	315.695	6.858	558.544	1.732	933.558
09.06.2021	14:45	15:00	319.936	7.222	559.402	1.648	878.087

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
09.06.2021	15:00	15:15	323.695	7.535	541.287	1.638	797.728
09.06.2021	15:15	15:30	312.403	7.752	538.912	1.707	746.290
09.06.2021	15:30	15:45	316.270	7.568	528.272	1.656	692.395
09.06.2021	15:45	16:00	304.622	6.980	519.523	1.697	629.755
09.06.2021	16:00	16:15	313.334	6.825	506.349	1.669	599.384
09.06.2021	16:15	16:30	336.756	6.566	489.397	1.696	569.553
09.06.2021	16:30	16:45	329.785	6.868	474.948	1.669	538.803
09.06.2021	16:45	17:00	325.827	6.569	446.742	1.616	509.302
09.06.2021	17:00	17:15	335.602	6.648	435.763	1.573	460.469
09.06.2021	17:15	17:30	356.863	6.730	435.660	1.561	443.553
09.06.2021	17:30	17:45	361.532	6.611	444.350	1.556	432.477
09.06.2021	17:45	18:00	344.762	6.689	452.693	1.551	399.398
09.06.2021	18:00	18:15	328.268	6.755	461.387	1.535	383.260
09.06.2021	18:15	18:30	342.775	6.495	445.773	1.532	365.796
09.06.2021	18:30	18:45	338.107	6.567	422.733	1.530	342.099
09.06.2021	18:45	19:00	328.012	6.387	402.193	1.508	303.914
09.06.2021	19:00	19:15	320.206	6.436	388.348	1.508	266.406
09.06.2021	19:15	19:30	316.630	6.423	383.378	1.498	228.793
09.06.2021	19:30	19:45	315.940	6.146	367.569	1.443	194.318
09.06.2021	19:45	20:00	335.866	5.333	353.252	1.245	164.966
09.06.2021	20:00	20:15	284.944	6.151	340.737	1.222	134.037
09.06.2021	20:15	20:30	263.328	6.285	331.041	1.224	106.552
09.06.2021	20:30	20:45	248.582	6.240	322.000	1.209	79.923
09.06.2021	20:45	21:00	229.164	6.096	313.242	1.220	59.282
09.06.2021	21:00	21:15	207.751	6.034	305.714	1.198	45.403
09.06.2021	21:15	21:30	207.739	6.186	300.834	1.203	38.871
09.06.2021	21:30	21:45	205.320	6.096	298.996	1.204	37.920
09.06.2021	21:45	22:00	205.840	6.096	298.700	1.212	37.814
09.06.2021	22:00	22:15	203.720	5.966	291.984	1.201	37.529
09.06.2021	22:15	22:30	191.520	6.129	300.024	1.208	37.598
09.06.2021	22:30	22:45	191.720	6.156	300.500	1.210	37.749
09.06.2021	22:45	23:00	191.880	6.363	300.439	1.215	37.561
09.06.2021	23:00	23:15	192.440	6.283	300.695	1.164	37.763
09.06.2021	23:15	23:30	192.920	6.260	300.479	1.065	37.474
09.06.2021	23:30	23:45	192.640	6.046	298.676	1.061	37.335
10.06.2021	23:45	00:00	194.360	6.138	295.363	1.066	36.976
10.06.2021	00:00	00:15	195.000	6.129	290.645	1.049	36.901
10.06.2021	00:15	00:30	195.760	6.234	287.966	1.051	36.729
10.06.2021	00:30	00:45	195.960	6.196	288.146	1.062	37.083
10.06.2021	00:45	01:00	196.600	6.226	291.938	1.061	36.892
10.06.2021	01:00	01:15	195.320	6.245	293.963	1.052	36.846
10.06.2021	01:15	01:30	194.600	6.285	294.070	1.052	36.651
10.06.2021	01:30	01:45	194.240	6.216	294.505	1.062	37.050
10.06.2021	01:45	02:00	193.680	6.184	294.562	1.065	36.942
10.06.2021	02:00	02:15	193.840	6.154	294.703	1.056	36.705
10.06.2021	02:15	02:30	194.280	6.166	294.321	1.234	36.417
10.06.2021	02:30	02:45	194.920	6.224	293.155	1.279	36.797
10.06.2021	02:45	03:00	195.760	6.114	294.092	1.290	36.651
10.06.2021	03:00	03:15	195.680	6.098	292.935	1.281	36.687
10.06.2021	03:15	03:30	196.400	6.268	290.068	1.289	36.531
10.06.2021	03:30	03:45	196.080	6.243	291.010	1.288	36.899
10.06.2021	03:45	04:00	194.920	6.196	290.869	1.285	37.071
10.06.2021	04:00	04:15	196.120	6.381	292.574	1.274	36.893
10.06.2021	04:15	04:30	196.200	6.308	293.446	1.283	36.973
10.06.2021	04:30	04:45	200.200	6.240	292.791	1.281	36.774
10.06.2021	04:45	05:00	200.262	6.257	293.208	1.260	36.812
10.06.2021	05:00	05:15	198.880	6.363	293.450	1.274	37.195
10.06.2021	05:15	05:30	199.417	6.154	293.723	1.280	37.692
10.06.2021	05:30	05:45	199.159	6.355	297.831	1.273	44.081
10.06.2021	05:45	06:00	199.971	6.227	305.831	1.296	61.424
10.06.2021	06:00	06:15	199.236	6.389	318.441	1.301	85.154
10.06.2021	06:15	06:30	200.125	6.370	334.311	1.323	115.614
10.06.2021	06:30	06:45	280.404	6.305	346.436	1.456	154.213
10.06.2021	06:45	07:00	277.193	6.168	364.132	1.488	199.711
10.06.2021	07:00	07:15	263.778	6.251	384.242	1.502	250.778
10.06.2021	07:15	07:30	260.047	6.077	408.402	1.501	304.843
10.06.2021	07:30	07:45	310.526	5.749	422.549	1.349	368.481
10.06.2021	07:45	08:00	281.949	6.600	441.822	1.375	442.065
10.06.2021	08:00	08:15	318.550	6.939	467.091	1.388	517.964
10.06.2021	08:15	08:30	293.619	6.902	496.575	1.466	600.962
10.06.2021	08:30	08:45	296.439	7.431	528.148	1.533	680.211
10.06.2021	08:45	09:00	285.271	7.314	559.889	1.575	761.334
10.06.2021	09:00	09:15	301.662	7.456	582.150	1.609	841.284
10.06.2021	09:15	09:30	332.756	7.690	601.959	1.628	921.130
10.06.2021	09:30	09:45	303.801	7.664	636.864	1.666	1.002.887
10.06.2021	09:45	10:00	227.895	7.907	678.366	1.751	1.079.630
10.06.2021	10:00	10:15	227.306	7.738	707.734	1.690	1.156.849
10.06.2021	10:15	10:30	229.025	7.810	726.995	1.765	1.214.227
10.06.2021	10:30	10:45	230.147	7.426	738.098	1.923	1.255.894
10.06.2021	10:45	11:00	236.161	7.620	750.827	2.038	1.295.761
10.06.2021	11:00	11:15	234.872	7.650	759.688	2.051	1.318.556
10.06.2021	11:15	11:30	232.134	7.610	765.053	2.100	1.355.125

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
10.06.2021	11:30	11:45	230.117	7.493	764.432	2.026	1.353.022
10.06.2021	11:45	12:00	227.118	8.006	758.362	1.856	1.319.856
10.06.2021	12:00	12:15	231.770	7.876	741.051	1.888	1.295.441
10.06.2021	12:15	12:30	241.971	7.632	736.763	1.940	1.279.102
10.06.2021	12:30	12:45	232.996	7.374	749.994	1.974	1.261.274
10.06.2021	12:45	13:00	231.309	7.551	759.258	2.083	1.288.726
10.06.2021	13:00	13:15	236.751	8.110	765.089	2.043	1.312.302
10.06.2021	13:15	13:30	226.265	7.884	775.392	2.075	1.319.847
10.06.2021	13:30	13:45	229.633	7.572	777.448	2.079	1.307.024
10.06.2021	13:45	14:00	236.549	7.348	754.455	2.117	1.315.648
10.06.2021	14:00	14:15	246.528	7.343	738.654	2.058	1.304.954
10.06.2021	14:15	14:30	279.178	7.025	724.556	1.977	1.256.391
10.06.2021	14:30	14:45	286.025	7.618	713.069	1.965	1.214.482
10.06.2021	14:45	15:00	291.421	7.200	713.976	2.016	1.127.638
10.06.2021	15:00	15:15	288.410	7.186	696.516	1.992	1.120.496
10.06.2021	15:15	15:30	277.575	7.722	712.206	1.983	1.104.113
10.06.2021	15:30	15:45	297.126	7.860	711.972	1.914	1.083.610
10.06.2021	15:45	16:00	281.651	7.684	694.233	1.843	1.053.261
10.06.2021	16:00	16:15	277.589	7.600	679.098	1.870	1.009.635
10.06.2021	16:15	16:30	296.904	7.278	638.109	1.860	953.344
10.06.2021	16:30	16:45	306.915	7.202	612.418	1.836	878.577
10.06.2021	16:45	17:00	302.814	7.258	580.186	1.769	818.108
10.06.2021	17:00	17:15	293.590	7.285	562.620	1.654	756.961
10.06.2021	17:15	17:30	263.008	6.564	547.071	1.668	684.579
10.06.2021	17:30	17:45	242.190	6.665	522.690	1.578	612.791
10.06.2021	17:45	18:00	232.837	6.757	495.768	1.510	548.275
10.06.2021	18:00	18:15	225.983	6.450	468.701	1.496	510.970
10.06.2021	18:15	18:30	228.123	6.620	444.371	1.480	462.052
10.06.2021	18:30	18:45	238.474	6.471	427.596	1.456	395.405
10.06.2021	18:45	19:00	237.043	6.481	412.985	1.419	349.646
10.06.2021	19:00	19:15	239.608	6.390	396.920	1.433	306.916
10.06.2021	19:15	19:30	239.444	6.344	384.456	1.381	258.735
10.06.2021	19:30	19:45	231.462	6.222	379.464	1.445	214.453
10.06.2021	19:45	20:00	238.359	5.570	381.880	1.455	181.986
10.06.2021	20:00	20:15	266.325	5.996	373.800	1.414	147.434
10.06.2021	20:15	20:30	270.456	6.240	374.214	1.424	116.919
10.06.2021	20:30	20:45	273.260	6.215	366.798	1.411	90.547
10.06.2021	20:45	21:00	284.421	6.432	361.711	1.189	67.249
10.06.2021	21:00	21:15	324.553	6.311	348.194	1.168	48.702
10.06.2021	21:15	21:30	332.923	5.999	339.378	1.133	39.676
10.06.2021	21:30	21:45	293.000	6.310	323.377	1.026	38.448
10.06.2021	21:45	22:00	270.680	6.209	313.588	1.016	38.587
10.06.2021	22:00	22:15	274.066	6.252	301.523	1.025	38.016
10.06.2021	22:15	22:30	267.074	6.262	293.502	1.034	37.687
10.06.2021	22:30	22:45	214.748	6.106	296.935	1.032	37.697
10.06.2021	22:45	23:00	196.840	6.290	295.535	1.029	37.716
10.06.2021	23:00	23:15	194.320	6.211	294.368	1.013	37.526
10.06.2021	23:15	23:30	192.680	6.246	294.905	1.029	37.218
10.06.2021	23:30	23:45	192.360	6.092	295.711	1.009	37.003
11.06.2021	23:45	00:00	193.360	6.336	293.914	1.017	36.969
11.06.2021	00:00	00:15	193.520	6.296	289.509	1.012	37.050
11.06.2021	00:15	00:30	200.998	6.110	286.611	1.020	37.009
11.06.2021	00:30	00:45	215.320	6.208	286.258	1.019	37.236
11.06.2021	00:45	01:00	215.520	6.312	285.614	1.016	37.133
11.06.2021	01:00	01:15	214.440	6.174	277.970	1.010	37.307
11.06.2021	01:15	01:30	214.680	6.310	276.443	1.012	37.085
11.06.2021	01:30	01:45	214.280	6.172	277.296	1.150	37.090
11.06.2021	01:45	02:00	214.600	6.146	280.021	1.167	36.960
11.06.2021	02:00	02:15	215.920	6.141	280.179	1.162	36.923
11.06.2021	02:15	02:30	212.318	5.972	280.186	1.316	36.311
11.06.2021	02:30	02:45	195.160	6.269	280.285	1.400	36.300
11.06.2021	02:45	03:00	195.560	6.223	278.291	1.398	36.424
11.06.2021	03:00	03:15	195.200	6.367	278.570	1.412	36.571
11.06.2021	03:15	03:30	195.720	6.045	279.213	1.436	36.573
11.06.2021	03:30	03:45	195.240	6.174	282.061	1.418	36.925
11.06.2021	03:45	04:00	194.040	6.320	282.700	1.432	36.920
11.06.2021	04:00	04:15	193.720	6.336	279.744	1.418	36.840
11.06.2021	04:15	04:30	194.800	6.203	279.908	1.425	36.872
11.06.2021	04:30	04:45	198.372	6.252	277.924	1.425	37.162
11.06.2021	04:45	05:00	201.244	6.174	279.169	1.424	37.554
11.06.2021	05:00	05:15	202.382	6.068	283.165	1.412	37.699
11.06.2021	05:15	05:30	207.007	6.072	287.199	1.420	37.861
11.06.2021	05:30	05:45	210.830	6.178	291.922	1.406	43.840
11.06.2021	05:45	06:00	212.552	6.258	298.980	1.398	61.162
11.06.2021	06:00	06:15	213.419	6.094	310.707	1.436	87.534
11.06.2021	06:15	06:30	230.884	6.123	317.248	1.459	119.655
11.06.2021	06:30	06:45	228.931	5.297	332.468	1.473	157.834
11.06.2021	06:45	07:00	223.311	5.989	349.795	1.488	202.304
11.06.2021	07:00	07:15	194.569	6.142	374.232	1.509	256.651
11.06.2021	07:15	07:30	223.212	6.496	397.063	1.554	318.223
11.06.2021	07:30	07:45	236.857	6.535	421.516	1.378	390.107
11.06.2021	07:45	08:00	237.979	6.733	451.931	1.265	467.054

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
11.06.2021	08:00	08:15	251.743	6.986	485.189	1.299	556.123
11.06.2021	08:15	08:30	274.569	6.930	517.451	1.349	645.745
11.06.2021	08:30	08:45	248.351	7.042	551.752	1.428	733.476
11.06.2021	08:45	09:00	248.783	7.320	584.666	1.572	820.392
11.06.2021	09:00	09:15	281.358	7.245	615.688	1.613	905.521
11.06.2021	09:15	09:30	251.676	7.276	645.647	1.662	986.422
11.06.2021	09:30	09:45	246.602	7.330	675.470	1.642	1.063.635
11.06.2021	09:45	10:00	251.079	7.529	702.362	1.589	1.132.628
11.06.2021	10:00	10:15	253.113	7.533	723.142	1.608	1.197.982
11.06.2021	10:15	10:30	254.838	7.575	742.127	1.643	1.259.942
11.06.2021	10:30	10:45	255.593	7.679	759.399	1.726	1.310.630
11.06.2021	10:45	11:00	237.726	7.709	781.228	1.923	1.355.754
11.06.2021	11:00	11:15	237.551	7.465	786.482	1.915	1.383.943
11.06.2021	11:15	11:30	238.118	7.586	791.114	2.084	1.409.488
11.06.2021	11:30	11:45	250.137	7.728	794.308	2.101	1.442.098
11.06.2021	11:45	12:00	292.174	7.848	803.165	2.100	1.462.760
11.06.2021	12:00	12:15	262.007	7.901	811.574	2.007	1.475.411
11.06.2021	12:15	12:30	249.249	7.831	818.506	2.044	1.483.106
11.06.2021	12:30	12:45	259.778	7.755	818.344	2.151	1.475.447
11.06.2021	12:45	13:00	263.914	7.999	815.247	2.113	1.477.832
11.06.2021	13:00	13:15	260.296	8.059	816.424	2.085	1.486.403
11.06.2021	13:15	13:30	257.341	7.455	812.720	2.079	1.477.235
11.06.2021	13:30	13:45	263.264	6.991	809.877	2.067	1.488.451
11.06.2021	13:45	14:00	261.110	7.474	801.584	2.080	1.463.154
11.06.2021	14:00	14:15	253.610	7.873	804.891	2.020	1.441.454
11.06.2021	14:15	14:30	246.399	7.691	809.043	2.056	1.425.682
11.06.2021	14:30	14:45	261.752	7.605	804.415	2.031	1.422.017
11.06.2021	14:45	15:00	254.281	7.973	779.030	1.949	1.370.718
11.06.2021	15:00	15:15	265.574	7.592	772.084	1.979	1.314.346
11.06.2021	15:15	15:30	264.197	7.663	762.445	1.976	1.309.688
11.06.2021	15:30	15:45	267.389	7.639	757.176	1.931	1.260.260
11.06.2021	15:45	16:00	269.772	7.757	755.033	1.891	1.223.275
11.06.2021	16:00	16:15	260.476	7.300	743.649	1.887	1.171.748
11.06.2021	16:15	16:30	264.096	7.381	729.240	1.884	1.123.170
11.06.2021	16:30	16:45	280.512	6.939	698.363	1.843	1.060.488
11.06.2021	16:45	17:00	284.317	7.295	678.734	1.785	1.009.759
11.06.2021	17:00	17:15	257.864	7.256	670.097	1.711	948.190
11.06.2021	17:15	17:30	253.597	7.185	641.883	1.677	886.104
11.06.2021	17:30	17:45	252.174	7.110	611.987	1.656	807.272
11.06.2021	17:45	18:00	250.807	6.901	578.120	1.583	730.570
11.06.2021	18:00	18:15	252.853	7.029	552.610	1.455	643.881
11.06.2021	18:15	18:30	272.610	6.681	518.428	1.494	568.988
11.06.2021	18:30	18:45	295.693	6.654	488.559	1.448	487.269
11.06.2021	18:45	19:00	297.324	6.488	459.091	1.381	414.069
11.06.2021	19:00	19:15	277.698	6.528	435.005	1.476	345.445
11.06.2021	19:15	19:30	286.510	6.383	408.446	1.462	278.090
11.06.2021	19:30	19:45	284.251	6.275	379.833	1.431	221.213
11.06.2021	19:45	20:00	282.666	6.330	359.661	1.411	174.802
11.06.2021	20:00	20:15	281.286	6.209	344.734	1.386	136.759
11.06.2021	20:15	20:30	277.945	5.546	332.366	1.310	105.406
11.06.2021	20:30	20:45	279.513	5.911	321.520	1.150	78.552
11.06.2021	20:45	21:00	283.071	6.277	315.880	1.147	57.595
11.06.2021	21:00	21:15	279.997	6.092	310.385	1.135	43.795
11.06.2021	21:15	21:30	252.620	6.288	306.713	1.148	38.063
11.06.2021	21:30	21:45	245.240	6.005	300.125	1.148	37.292
11.06.2021	21:45	22:00	246.480	6.142	295.111	1.127	37.243
11.06.2021	22:00	22:15	267.720	6.100	291.212	1.130	36.179
11.06.2021	22:15	22:30	269.320	6.208	290.715	1.150	36.117
11.06.2021	22:30	22:45	274.800	6.147	290.868	1.148	36.401
11.06.2021	22:45	23:00	237.440	6.031	290.731	1.003	36.834
11.06.2021	23:00	23:15	380.312	6.079	289.218	974	36.578
11.06.2021	23:15	23:30	450.640	6.154	291.001	981	36.461
11.06.2021	23:30	23:45	436.240	6.071	292.592	1.002	36.602
12.06.2021	23:45	00:00	294.360	6.133	290.229	1.001	36.688
12.06.2021	00:00	00:15	443.000	6.034	284.052	987	36.498
12.06.2021	00:15	00:30	415.920	6.086	279.781	998	36.175
12.06.2021	00:30	00:45	344.800	6.224	278.347	1.000	36.060
12.06.2021	00:45	01:00	271.080	6.034	278.765	997	36.195
12.06.2021	01:00	01:15	364.960	6.119	279.739	987	36.415
12.06.2021	01:15	01:30	392.880	6.038	278.770	974	36.722
12.06.2021	01:30	01:45	300.466	6.093	281.686	996	36.602
12.06.2021	01:45	02:00	236.840	6.010	281.462	1.001	36.494
12.06.2021	02:00	02:15	237.200	6.027	282.415	1.194	36.585
12.06.2021	02:15	02:30	238.360	6.091	282.499	1.230	36.676
12.06.2021	02:30	02:45	221.120	5.957	289.193	1.231	36.759
12.06.2021	02:45	03:00	218.920	6.151	288.777	1.230	36.775
12.06.2021	03:00	03:15	218.800	6.047	290.008	1.220	36.702
12.06.2021	03:15	03:30	219.360	5.835	292.351	1.206	36.356
12.06.2021	03:30	03:45	220.400	6.118	293.084	1.226	36.059
12.06.2021	03:45	04:00	220.360	5.985	291.082	1.227	36.144
12.06.2021	04:00	04:15	220.800	5.802	291.748	1.215	36.473
12.06.2021	04:15	04:30	220.598	5.882	292.229	1.225	36.347

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
12.06.2021	04:30	04:45	230.032	6.037	292.852	1.229	36.316
12.06.2021	04:45	05:00	230.282	5.854	285.205	1.229	36.292
12.06.2021	05:00	05:15	231.892	5.874	287.800	1.219	36.361
12.06.2021	05:15	05:30	233.992	5.951	288.074	1.225	36.452
12.06.2021	05:30	05:45	237.864	5.781	288.818	1.206	42.487
12.06.2021	05:45	06:00	242.971	6.020	298.262	1.236	60.241
12.06.2021	06:00	06:15	245.215	6.074	308.763	1.217	84.509
12.06.2021	06:15	06:30	253.290	5.952	322.714	1.260	114.207
12.06.2021	06:30	06:45	258.641	5.924	335.992	1.264	152.929
12.06.2021	06:45	07:00	261.855	6.290	355.103	1.289	196.891
12.06.2021	07:00	07:15	263.977	5.590	382.643	1.424	245.149
12.06.2021	07:15	07:30	263.176	5.713	411.686	1.443	300.289
12.06.2021	07:30	07:45	267.905	6.520	438.972	1.455	368.341
12.06.2021	07:45	08:00	276.025	6.620	470.942	1.523	441.500
12.06.2021	08:00	08:15	442.896	6.347	501.200	1.562	524.517
12.06.2021	08:15	08:30	311.427	6.649	529.902	1.602	597.748
12.06.2021	08:30	08:45	381.721	6.815	555.925	1.655	680.766
12.06.2021	08:45	09:00	306.956	6.707	587.445	1.684	759.047
12.06.2021	09:00	09:15	400.661	6.846	619.257	1.555	846.533
12.06.2021	09:15	09:30	459.245	7.328	658.359	1.546	932.099
12.06.2021	09:30	09:45	306.558	7.390	693.528	1.616	1.008.894
12.06.2021	09:45	10:00	302.833	7.311	719.342	1.647	1.065.266
12.06.2021	10:00	10:15	336.196	7.537	740.482	1.647	1.137.475
12.06.2021	10:15	10:30	321.296	7.525	760.263	1.708	1.193.789
12.06.2021	10:30	10:45	326.039	7.530	785.572	1.773	1.227.267
12.06.2021	10:45	11:00	344.173	7.467	808.036	1.974	1.279.164
12.06.2021	11:00	11:15	346.949	7.830	810.527	1.966	1.307.389
12.06.2021	11:15	11:30	364.203	7.618	819.686	1.975	1.319.028
12.06.2021	11:30	11:45	374.889	7.598	843.406	1.999	1.348.979
12.06.2021	11:45	12:00	383.977	7.676	865.281	2.022	1.386.785
12.06.2021	12:00	12:15	400.113	7.234	874.744	1.909	1.403.962
12.06.2021	12:15	12:30	404.990	7.252	875.254	2.006	1.399.792
12.06.2021	12:30	12:45	410.180	7.400	894.554	2.015	1.425.621
12.06.2021	12:45	13:00	422.288	7.129	898.431	2.001	1.429.304
12.06.2021	13:00	13:15	439.065	7.704	907.280	1.951	1.401.234
12.06.2021	13:15	13:30	428.581	6.676	909.322	1.970	1.363.771
12.06.2021	13:30	13:45	384.074	6.055	905.178	1.891	1.354.964
12.06.2021	13:45	14:00	383.243	7.048	900.104	1.848	1.351.294
12.06.2021	14:00	14:15	398.490	6.616	913.033	1.972	1.319.790
12.06.2021	14:15	14:30	396.136	7.732	874.225	1.937	1.274.556
12.06.2021	14:30	14:45	387.863	7.713	862.377	1.862	1.235.982
12.06.2021	14:45	15:00	404.995	7.476	869.038	1.934	1.215.343
12.06.2021	15:00	15:15	395.543	7.055	848.782	1.861	1.221.158
12.06.2021	15:15	15:30	420.523	7.353	832.253	1.925	1.174.801
12.06.2021	15:30	15:45	451.794	7.296	814.648	1.861	1.119.825
12.06.2021	15:45	16:00	455.225	7.153	803.768	1.820	1.065.591
12.06.2021	16:00	16:15	440.631	7.407	801.590	1.830	1.017.338
12.06.2021	16:15	16:30	456.635	6.885	805.180	1.771	978.529
12.06.2021	16:30	16:45	479.098	7.391	843.964	1.726	922.539
12.06.2021	16:45	17:00	500.266	7.002	813.456	1.686	855.079
12.06.2021	17:00	17:15	510.532	7.207	825.278	1.637	809.493
12.06.2021	17:15	17:30	523.051	7.044	807.768	1.612	739.890
12.06.2021	17:30	17:45	573.415	7.000	783.783	1.624	679.608
12.06.2021	17:45	18:00	596.679	6.874	753.807	1.580	619.890
12.06.2021	18:00	18:15	587.241	6.833	721.159	1.538	556.389
12.06.2021	18:15	18:30	585.144	6.612	700.403	1.535	503.803
12.06.2021	18:30	18:45	566.985	6.643	657.304	1.505	437.456
12.06.2021	18:45	19:00	555.896	6.315	617.425	1.450	370.130
12.06.2021	19:00	19:15	531.589	6.479	592.987	1.410	295.538
12.06.2021	19:15	19:30	523.583	6.226	559.851	1.420	249.117
12.06.2021	19:30	19:45	507.921	6.223	531.039	1.312	206.826
12.06.2021	19:45	20:00	487.884	5.421	514.639	1.364	171.063
12.06.2021	20:00	20:15	483.226	6.124	478.655	1.353	137.279
12.06.2021	20:15	20:30	463.244	6.186	451.098	1.346	110.120
12.06.2021	20:30	20:45	476.759	6.162	435.836	1.333	82.702
12.06.2021	20:45	21:00	464.067	6.086	420.718	1.331	60.617
12.06.2021	21:00	21:15	422.528	6.161	410.012	1.315	43.502
12.06.2021	21:15	21:30	423.539	6.141	391.420	1.324	37.476
12.06.2021	21:30	21:45	400.242	6.014	387.863	1.325	37.584
12.06.2021	21:45	22:00	421.516	6.134	396.538	1.328	38.057
12.06.2021	22:00	22:15	418.186	5.862	397.616	1.306	37.982
12.06.2021	22:15	22:30	411.268	5.920	383.322	1.324	37.025
12.06.2021	22:30	22:45	407.710	5.866	387.114	1.330	37.318
12.06.2021	22:45	23:00	405.842	6.042	381.634	1.329	37.658
12.06.2021	23:00	23:15	416.788	5.996	366.221	1.321	37.427
12.06.2021	23:15	23:30	402.382	5.961	366.351	1.332	37.025
12.06.2021	23:30	23:45	388.304	5.997	354.687	1.331	36.556
13.06.2021	23:45	00:00	416.238	6.012	345.309	1.331	36.595
13.06.2021	00:00	00:15	423.210	6.128	343.882	1.318	36.647
13.06.2021	00:15	00:30	402.814	6.008	332.634	1.306	36.422
13.06.2021	00:30	00:45	363.396	5.954	338.182	1.331	36.163
13.06.2021	00:45	01:00	368.440	6.096	337.279	1.327	36.109

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
13.06.2021	01:00	01:15	362.258	6.254	339.854	1.321	36.280
13.06.2021	01:15	01:30	367.858	6.170	333.924	1.331	36.140
13.06.2021	01:30	01:45	359.060	6.163	325.625	1.328	36.430
13.06.2021	01:45	02:00	341.462	6.033	319.612	1.330	36.087
13.06.2021	02:00	02:15	320.184	6.128	316.555	1.301	36.087
13.06.2021	02:15	02:30	306.274	6.114	306.054	1.333	35.448
13.06.2021	02:30	02:45	289.558	5.887	294.998	1.328	35.102
13.06.2021	02:45	03:00	278.188	6.088	292.349	1.328	35.348
13.06.2021	03:00	03:15	281.182	6.113	296.008	1.318	35.513
13.06.2021	03:15	03:30	277.284	6.072	291.128	1.330	35.205
13.06.2021	03:30	03:45	270.662	6.050	290.336	1.330	35.002
13.06.2021	03:45	04:00	270.278	6.036	289.054	1.313	34.868
13.06.2021	04:00	04:15	270.912	6.215	282.952	1.321	34.808
13.06.2021	04:15	04:30	267.068	5.974	279.208	1.328	35.008
13.06.2021	04:30	04:45	271.408	5.989	278.290	1.328	35.266
13.06.2021	04:45	05:00	273.710	6.118	274.259	1.326	35.322
13.06.2021	05:00	05:15	268.942	6.072	272.825	1.314	35.406
13.06.2021	05:15	05:30	267.891	6.164	273.670	1.315	35.809
13.06.2021	05:30	05:45	234.066	6.117	280.101	1.311	41.461
13.06.2021	05:45	06:00	192.621	5.948	283.733	1.328	59.997
13.06.2021	06:00	06:15	192.611	6.103	298.629	1.324	85.387
13.06.2021	06:15	06:30	190.787	6.170	316.255	1.351	118.082
13.06.2021	06:30	06:45	188.407	6.128	333.763	1.355	156.857
13.06.2021	06:45	07:00	202.368	6.267	346.781	1.383	202.844
13.06.2021	07:00	07:15	275.647	6.284	368.545	1.402	259.574
13.06.2021	07:15	07:30	243.702	5.725	390.342	1.435	321.180
13.06.2021	07:30	07:45	243.386	6.213	414.312	1.493	393.632
13.06.2021	07:45	08:00	242.471	6.856	445.221	1.539	476.499
13.06.2021	08:00	08:15	242.415	6.909	479.659	1.557	567.147
13.06.2021	08:15	08:30	244.314	6.965	515.738	1.570	662.654
13.06.2021	08:30	08:45	246.596	7.125	553.937	1.639	756.787
13.06.2021	08:45	09:00	242.359	7.179	588.986	1.694	843.705
13.06.2021	09:00	09:15	245.037	7.255	616.754	1.630	925.034
13.06.2021	09:15	09:30	245.515	7.486	653.768	1.536	1.006.605
13.06.2021	09:30	09:45	248.788	7.423	678.890	1.498	1.088.044
13.06.2021	09:45	10:00	255.424	7.582	704.614	1.593	1.154.959
13.06.2021	10:00	10:15	251.502	7.622	733.947	1.562	1.210.083
13.06.2021	10:15	10:30	254.325	7.747	756.017	1.600	1.279.381
13.06.2021	10:30	10:45	262.281	7.853	776.233	1.757	1.345.467
13.06.2021	10:45	11:00	264.021	7.608	794.679	1.916	1.408.722
13.06.2021	11:00	11:15	270.172	7.571	805.485	1.953	1.456.613
13.06.2021	11:15	11:30	273.493	7.391	822.674	1.933	1.503.341
13.06.2021	11:30	11:45	276.013	8.132	844.286	1.989	1.548.321
13.06.2021	11:45	12:00	280.456	7.869	854.849	2.037	1.580.183
13.06.2021	12:00	12:15	277.893	8.003	869.576	2.013	1.618.295
13.06.2021	12:15	12:30	254.785	7.781	882.016	2.048	1.637.813
13.06.2021	12:30	12:45	247.966	8.096	891.870	2.074	1.657.869
13.06.2021	12:45	13:00	228.961	7.970	885.398	2.079	1.673.513
13.06.2021	13:00	13:15	225.615	8.133	887.219	2.024	1.683.124
13.06.2021	13:15	13:30	228.070	7.959	885.141	2.053	1.679.334
13.06.2021	13:30	13:45	230.759	7.406	883.210	2.059	1.679.518
13.06.2021	13:45	14:00	226.352	7.511	879.510	1.967	1.674.651
13.06.2021	14:00	14:15	223.898	8.067	874.300	2.043	1.663.994
13.06.2021	14:15	14:30	225.085	7.984	871.457	2.046	1.641.824
13.06.2021	14:30	14:45	226.221	8.017	866.852	2.029	1.619.602
13.06.2021	14:45	15:00	227.156	7.989	860.930	2.010	1.591.197
13.06.2021	15:00	15:15	225.670	7.940	855.420	1.987	1.555.723
13.06.2021	15:15	15:30	227.123	7.754	844.268	1.979	1.513.278
13.06.2021	15:30	15:45	223.794	7.934	827.845	1.956	1.472.981
13.06.2021	15:45	16:00	224.681	7.856	810.258	1.931	1.423.859
13.06.2021	16:00	16:15	238.812	7.565	790.670	1.890	1.368.279
13.06.2021	16:15	16:30	255.429	7.675	780.713	1.870	1.306.031
13.06.2021	16:30	16:45	250.228	7.418	756.216	1.819	1.238.917
13.06.2021	16:45	17:00	246.373	7.445	728.717	1.777	1.160.879
13.06.2021	17:00	17:15	243.794	7.389	704.249	1.746	1.088.655
13.06.2021	17:15	17:30	251.871	7.268	675.786	1.702	1.009.045
13.06.2021	17:30	17:45	264.669	7.146	642.210	1.659	922.496
13.06.2021	17:45	18:00	261.918	6.978	604.138	1.614	836.185
13.06.2021	18:00	18:15	255.994	7.025	567.809	1.568	739.395
13.06.2021	18:15	18:30	253.120	6.726	532.848	1.544	646.971
13.06.2021	18:30	18:45	253.479	6.636	497.118	1.510	554.933
13.06.2021	18:45	19:00	417.202	6.645	460.883	1.470	464.424
13.06.2021	19:00	19:15	301.852	6.621	425.870	1.423	378.587
13.06.2021	19:15	19:30	302.421	6.412	395.513	1.396	302.348
13.06.2021	19:30	19:45	400.266	6.320	369.252	1.366	235.837
13.06.2021	19:45	20:00	413.019	6.308	346.801	1.336	181.881
13.06.2021	20:00	20:15	408.366	6.290	335.355	1.309	137.799
13.06.2021	20:15	20:30	397.762	5.453	329.694	1.306	103.846
13.06.2021	20:30	20:45	400.976	5.743	326.896	1.292	77.385
13.06.2021	20:45	21:00	426.236	6.120	323.242	1.291	57.823
13.06.2021	21:00	21:15	468.727	6.186	322.732	1.262	43.830
13.06.2021	21:15	21:30	489.091	6.248	320.433	1.290	36.520

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
13.06.2021	21:30	21:45	462.482	6.010	315.287	1.293	35.275
13.06.2021	21:45	22:00	534.660	6.198	319.183	1.285	35.038
13.06.2021	22:00	22:15	437.028	6.223	318.775	1.251	35.137
13.06.2021	22:15	22:30	333.808	6.254	330.268	1.288	35.023
13.06.2021	22:30	22:45	384.388	6.163	333.779	1.298	34.974
13.06.2021	22:45	23:00	300.988	6.188	332.511	1.297	34.970
13.06.2021	23:00	23:15	349.980	6.112	331.669	1.266	35.754
13.06.2021	23:15	23:30	317.690	6.141	324.577	1.290	35.290
13.06.2021	23:30	23:45	323.126	6.116	328.013	1.297	35.141
14.06.2021	23:45	00:00	317.228	6.285	337.698	1.296	35.158
14.06.2021	00:00	00:15	388.946	6.068	333.994	1.285	34.538
14.06.2021	00:15	00:30	330.246	6.111	334.581	1.301	34.494
14.06.2021	00:30	00:45	329.104	6.287	345.807	1.280	34.729
14.06.2021	00:45	01:00	333.940	6.264	347.816	1.282	34.741
14.06.2021	01:00	01:15	330.628	5.970	347.750	1.281	34.918
14.06.2021	01:15	01:30	330.480	6.149	354.960	1.293	34.632
14.06.2021	01:30	01:45	352.652	6.146	369.540	1.279	34.589
14.06.2021	01:45	02:00	371.076	6.118	379.276	1.310	34.662
14.06.2021	02:00	02:15	381.890	6.142	388.145	1.295	34.540
14.06.2021	02:15	02:30	375.492	6.119	393.417	1.292	34.842
14.06.2021	02:30	02:45	379.472	6.003	391.560	1.286	35.752
14.06.2021	02:45	03:00	396.458	6.114	384.745	1.299	35.805
14.06.2021	03:00	03:15	411.476	6.094	381.274	1.287	35.511
14.06.2021	03:15	03:30	416.078	6.094	377.672	1.298	34.903
14.06.2021	03:30	03:45	420.586	6.135	369.383	1.300	34.644
14.06.2021	03:45	04:00	429.780	6.228	371.144	1.297	34.517
14.06.2021	04:00	04:15	428.850	5.983	372.093	1.287	34.599
14.06.2021	04:15	04:30	432.338	6.135	372.979	1.282	34.486
14.06.2021	04:30	04:45	437.608	6.184	375.147	1.283	34.698
14.06.2021	04:45	05:00	436.422	6.576	370.992	1.296	34.633
14.06.2021	05:00	05:15	431.422	7.440	369.349	1.284	34.609
14.06.2021	05:15	05:30	423.343	7.400	382.371	1.296	35.428
14.06.2021	05:30	05:45	421.614	7.541	388.302	1.294	43.896
14.06.2021	05:45	06:00	429.280	7.491	390.467	1.299	60.806
14.06.2021	06:00	06:15	438.611	7.603	403.469	1.294	85.901
14.06.2021	06:15	06:30	454.673	7.357	421.175	1.315	118.157
14.06.2021	06:30	06:45	453.069	7.586	433.835	1.326	160.745
14.06.2021	06:45	07:00	447.762	7.638	436.362	1.344	211.344
14.06.2021	07:00	07:15	459.736	7.718	458.603	1.366	272.758
14.06.2021	07:15	07:30	412.202	7.842	477.392	1.411	341.977
14.06.2021	07:30	07:45	374.359	7.562	489.910	1.458	425.139
14.06.2021	07:45	08:00	339.498	7.796	504.796	1.509	514.397
14.06.2021	08:00	08:15	349.259	8.321	529.035	1.546	605.839
14.06.2021	08:15	08:30	314.454	8.446	554.057	1.605	700.108
14.06.2021	08:30	08:45	308.308	8.580	582.047	1.654	794.793
14.06.2021	08:45	09:00	294.139	8.656	607.642	1.702	885.541
14.06.2021	09:00	09:15	281.451	8.813	633.782	1.730	976.434
14.06.2021	09:15	09:30	277.326	8.760	662.895	1.784	1.059.681
14.06.2021	09:30	09:45	275.009	8.958	689.717	1.823	1.137.145
14.06.2021	09:45	10:00	276.980	8.971	715.222	1.865	1.211.913
14.06.2021	10:00	10:15	280.750	9.098	738.399	1.856	1.281.260
14.06.2021	10:15	10:30	281.011	9.132	761.496	1.891	1.342.585
14.06.2021	10:30	10:45	281.708	9.174	780.259	1.893	1.398.451
14.06.2021	10:45	11:00	278.866	9.204	799.297	1.901	1.450.679
14.06.2021	11:00	11:15	274.408	9.285	812.354	1.929	1.493.783
14.06.2021	11:15	11:30	274.990	9.254	827.360	1.946	1.532.892
14.06.2021	11:30	11:45	276.594	9.252	841.364	1.966	1.565.677
14.06.2021	11:45	12:00	278.323	9.349	850.710	1.997	1.594.759
14.06.2021	12:00	12:15	287.720	9.286	860.365	1.994	1.618.796
14.06.2021	12:15	12:30	297.905	9.344	869.711	2.006	1.638.852
14.06.2021	12:30	12:45	296.723	9.279	876.397	2.008	1.652.750
14.06.2021	12:45	13:00	294.407	9.200	874.045	2.008	1.659.639
14.06.2021	13:00	13:15	310.805	9.219	868.452	2.001	1.658.329
14.06.2021	13:15	13:30	289.883	8.729	869.345	2.009	1.652.559
14.06.2021	13:30	13:45	304.600	8.627	865.825	2.003	1.645.471
14.06.2021	13:45	14:00	308.812	8.868	856.594	1.989	1.634.758
14.06.2021	14:00	14:15	280.229	8.650	846.976	1.969	1.620.699
14.06.2021	14:15	14:30	312.210	8.204	841.399	1.984	1.599.169
14.06.2021	14:30	14:45	306.793	8.163	834.723	1.975	1.574.911
14.06.2021	14:45	15:00	312.274	8.385	818.937	1.970	1.543.759
14.06.2021	15:00	15:15	271.482	8.190	805.751	1.943	1.506.877
14.06.2021	15:15	15:30	269.203	8.046	791.669	1.955	1.463.508
14.06.2021	15:30	15:45	270.025	7.990	778.096	1.929	1.423.191
14.06.2021	15:45	16:00	268.663	7.582	762.840	1.873	1.373.873
14.06.2021	16:00	16:15	268.581	7.534	746.015	1.855	1.321.402
14.06.2021	16:15	16:30	264.591	7.853	725.038	1.858	1.264.216
14.06.2021	16:30	16:45	270.487	7.516	701.344	1.833	1.197.318
14.06.2021	16:45	17:00	275.794	7.411	671.077	1.800	1.127.279
14.06.2021	17:00	17:15	274.542	7.841	645.649	1.744	1.054.969
14.06.2021	17:15	17:30	269.842	7.388	619.379	1.714	977.065
14.06.2021	17:30	17:45	261.531	7.122	587.698	1.660	892.543
14.06.2021	17:45	18:00	258.734	6.995	553.104	1.606	806.874

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
14.06.2021	18:00	18:15	252.064	6.903	522.623	1.537	714.699
14.06.2021	18:15	18:30	249.045	6.826	488.643	1.490	625.388
14.06.2021	18:30	18:45	246.698	6.676	455.099	1.681	535.566
14.06.2021	18:45	19:00	266.186	6.592	422.301	1.791	449.582
14.06.2021	19:00	19:15	246.221	6.434	391.327	1.776	366.482
14.06.2021	19:15	19:30	275.775	6.367	358.835	1.776	293.178
14.06.2021	19:30	19:45	313.156	5.994	332.041	1.749	226.824
14.06.2021	19:45	20:00	445.454	5.821	311.218	1.682	175.345
14.06.2021	20:00	20:15	402.138	5.588	295.027	1.302	133.777
14.06.2021	20:15	20:30	399.525	5.747	286.928	1.290	102.055
14.06.2021	20:30	20:45	399.756	6.241	280.195	1.267	76.298
14.06.2021	20:45	21:00	354.774	6.236	274.452	1.245	57.045
14.06.2021	21:00	21:15	370.479	6.255	268.591	1.220	43.507
14.06.2021	21:15	21:30	373.489	6.348	265.319	1.221	36.212
14.06.2021	21:30	21:45	316.161	6.210	261.521	1.217	34.642
14.06.2021	21:45	22:00	322.954	6.257	259.619	1.199	34.296
14.06.2021	22:00	22:15	418.774	6.313	255.706	1.243	33.947
14.06.2021	22:15	22:30	417.160	6.069	257.597	1.261	33.804
14.06.2021	22:30	22:45	415.160	6.158	259.677	1.263	33.909
14.06.2021	22:45	23:00	317.560	6.182	256.116	1.264	34.090
14.06.2021	23:00	23:15	303.440	6.170	255.903	1.236	34.124
14.06.2021	23:15	23:30	239.760	6.088	257.757	1.257	34.076
14.06.2021	23:30	23:45	232.080	6.098	258.253	1.271	34.000
15.06.2021	23:45	00:00	231.800	6.166	258.766	1.274	34.099
15.06.2021	00:00	00:15	232.280	6.049	256.507	1.275	33.961
15.06.2021	00:15	00:30	233.240	6.107	256.858	1.302	33.880
15.06.2021	00:30	00:45	236.000	6.051	255.903	1.305	34.041
15.06.2021	00:45	01:00	228.280	6.233	253.643	1.304	34.220
15.06.2021	01:00	01:15	220.800	6.132	250.623	1.261	34.341
15.06.2021	01:15	01:30	226.360	6.095	248.288	1.266	34.165
15.06.2021	01:30	01:45	224.680	6.152	247.593	1.276	34.057
15.06.2021	01:45	02:00	224.240	6.171	244.394	1.266	34.172
15.06.2021	02:00	02:15	223.200	6.068	240.975	1.243	34.275
15.06.2021	02:15	02:30	220.800	6.108	240.064	1.237	34.243
15.06.2021	02:30	02:45	219.880	6.175	242.733	1.227	34.490
15.06.2021	02:45	03:00	222.360	5.984	243.851	1.218	34.127
15.06.2021	03:00	03:15	228.600	6.264	245.828	1.215	34.110
15.06.2021	03:15	03:30	232.400	6.104	246.948	1.236	33.736
15.06.2021	03:30	03:45	236.720	6.264	247.852	1.264	33.604
15.06.2021	03:45	04:00	238.376	5.965	248.525	1.274	33.563
15.06.2021	04:00	04:15	238.160	6.155	246.684	1.283	33.817
15.06.2021	04:15	04:30	237.680	6.025	245.907	1.299	33.883
15.06.2021	04:30	04:45	248.596	6.083	247.549	1.301	33.776
15.06.2021	04:45	05:00	243.500	6.201	248.107	1.300	33.993
15.06.2021	05:00	05:15	237.662	6.157	248.270	1.270	34.561
15.06.2021	05:15	05:30	235.164	6.076	248.473	1.274	34.610
15.06.2021	05:30	05:45	229.678	6.204	251.020	1.273	42.780
15.06.2021	05:45	06:00	226.946	6.112	256.797	1.268	60.571
15.06.2021	06:00	06:15	221.351	6.042	271.008	1.254	85.359
15.06.2021	06:15	06:30	223.005	6.133	282.001	1.266	117.733
15.06.2021	06:30	06:45	229.220	6.199	294.160	1.274	158.973
15.06.2021	06:45	07:00	215.339	5.341	311.719	1.298	210.792
15.06.2021	07:00	07:15	230.117	6.369	340.798	1.316	272.877
15.06.2021	07:15	07:30	265.063	6.738	370.795	1.361	340.551
15.06.2021	07:30	07:45	334.903	6.852	399.181	1.359	420.845
15.06.2021	07:45	08:00	268.151	6.818	433.050	1.382	503.871
15.06.2021	08:00	08:15	395.354	7.030	470.874	1.470	591.936
15.06.2021	08:15	08:30	333.624	7.202	509.040	1.560	680.200
15.06.2021	08:30	08:45	324.557	7.263	542.312	1.620	768.476
15.06.2021	08:45	09:00	276.918	7.353	571.122	1.663	852.196
15.06.2021	09:00	09:15	319.723	7.430	597.589	1.695	937.627
15.06.2021	09:15	09:30	334.933	7.496	623.361	1.738	1.013.346
15.06.2021	09:30	09:45	319.819	7.620	648.640	1.762	1.087.709
15.06.2021	09:45	10:00	351.649	7.737	674.430	1.805	1.158.052
15.06.2021	10:00	10:15	408.885	7.779	692.203	1.829	1.220.508
15.06.2021	10:15	10:30	302.677	7.924	714.181	1.866	1.275.244
15.06.2021	10:30	10:45	258.196	7.947	736.120	1.882	1.327.223
15.06.2021	10:45	11:00	270.042	7.851	751.029	1.903	1.365.135
15.06.2021	11:00	11:15	252.305	8.123	758.686	1.901	1.403.999
15.06.2021	11:15	11:30	241.956	8.062	770.240	1.895	1.434.086
15.06.2021	11:30	11:45	248.718	8.024	783.062	1.937	1.460.235
15.06.2021	11:45	12:00	255.754	7.970	788.436	1.949	1.488.732
15.06.2021	12:00	12:15	261.402	8.018	795.635	1.958	1.510.649
15.06.2021	12:15	12:30	276.105	8.157	802.611	1.971	1.535.741
15.06.2021	12:30	12:45	288.397	8.043	811.132	1.988	1.551.858
15.06.2021	12:45	13:00	296.711	7.935	818.200	1.986	1.564.916
15.06.2021	13:00	13:15	308.631	8.091	817.895	1.969	1.569.410
15.06.2021	13:15	13:30	309.707	8.248	817.812	1.981	1.564.247
15.06.2021	13:30	13:45	317.921	7.794	811.665	1.993	1.562.268
15.06.2021	13:45	14:00	320.665	7.717	808.341	1.978	1.555.226
15.06.2021	14:00	14:15	333.533	7.285	802.698	1.959	1.532.364
15.06.2021	14:15	14:30	335.289	7.548	797.289	1.955	1.512.497

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
15.06.2021	14:30	14:45	338.829	7.780	787.738	1.901	1.484.802
15.06.2021	14:45	15:00	345.038	7.779	772.083	1.853	1.452.679
15.06.2021	15:00	15:15	346.147	7.489	758.285	1.884	1.415.047
15.06.2021	15:15	15:30	355.466	7.772	749.145	1.897	1.394.560
15.06.2021	15:30	15:45	358.559	7.503	737.183	1.856	1.358.264
15.06.2021	15:45	16:00	358.881	7.397	724.239	1.838	1.307.858
15.06.2021	16:00	16:15	354.952	7.572	707.192	1.795	1.244.592
15.06.2021	16:15	16:30	355.805	7.483	695.469	1.791	1.203.732
15.06.2021	16:30	16:45	352.456	7.353	675.316	1.778	1.145.977
15.06.2021	16:45	17:00	348.580	7.337	649.617	1.742	1.076.390
15.06.2021	17:00	17:15	349.551	7.429	623.089	1.705	1.006.544
15.06.2021	17:15	17:30	343.987	6.864	596.474	1.676	930.914
15.06.2021	17:30	17:45	352.491	7.079	562.074	1.633	849.764
15.06.2021	17:45	18:00	352.538	7.012	529.738	1.562	762.027
15.06.2021	18:00	18:15	345.187	6.832	500.306	1.506	671.714
15.06.2021	18:15	18:30	348.229	6.733	463.146	1.482	586.564
15.06.2021	18:30	18:45	355.209	6.675	428.048	1.450	501.413
15.06.2021	18:45	19:00	445.873	6.636	398.949	1.407	424.780
15.06.2021	19:00	19:15	406.222	6.487	373.414	1.366	349.471
15.06.2021	19:15	19:30	489.418	6.563	353.912	1.338	283.853
15.06.2021	19:30	19:45	497.974	6.368	333.272	1.304	228.931
15.06.2021	19:45	20:00	493.005	6.284	314.053	1.275	182.132
15.06.2021	20:00	20:15	464.155	5.736	299.607	1.256	143.493
15.06.2021	20:15	20:30	411.512	6.135	288.943	1.124	113.599
15.06.2021	20:30	20:45	362.843	6.475	281.655	1.104	86.600
15.06.2021	20:45	21:00	366.427	6.482	274.188	1.095	61.649
15.06.2021	21:00	21:15	380.866	6.404	264.467	1.072	42.595
15.06.2021	21:15	21:30	359.585	6.483	258.854	1.082	34.835
15.06.2021	21:30	21:45	355.360	6.349	257.390	1.087	34.182
15.06.2021	21:45	22:00	350.000	6.490	255.017	1.099	33.825
15.06.2021	22:00	22:15	333.120	6.466	254.215	1.142	34.143
15.06.2021	22:15	22:30	325.240	6.346	253.001	1.109	34.271
15.06.2021	22:30	22:45	319.480	6.487	251.624	1.212	34.049
15.06.2021	22:45	23:00	380.640	6.301	250.606	1.209	33.975
15.06.2021	23:00	23:15	287.440	6.367	246.073	1.194	33.957
15.06.2021	23:15	23:30	228.400	6.349	246.005	1.207	33.850
15.06.2021	23:30	23:45	226.280	6.265	250.602	1.209	34.438
16.06.2021	23:45	00:00	227.960	6.323	259.844	1.207	35.572
16.06.2021	00:00	00:15	218.520	6.405	271.449	1.182	35.864
16.06.2021	00:15	00:30	218.040	6.304	281.705	1.187	35.893
16.06.2021	00:30	00:45	219.320	6.324	288.383	1.202	36.134
16.06.2021	00:45	01:00	220.160	6.393	286.131	1.199	36.310
16.06.2021	01:00	01:15	222.360	6.194	279.776	1.189	35.549
16.06.2021	01:15	01:30	224.400	6.250	278.702	1.199	34.942
16.06.2021	01:30	01:45	226.480	6.367	270.936	1.200	34.446
16.06.2021	01:45	02:00	223.360	6.248	265.453	1.207	34.234
16.06.2021	02:00	02:15	226.040	6.170	267.012	1.192	34.042
16.06.2021	02:15	02:30	228.400	6.356	264.048	1.198	34.250
16.06.2021	02:30	02:45	224.000	6.134	258.163	1.183	34.016
16.06.2021	02:45	03:00	222.920	6.312	255.531	1.169	33.863
16.06.2021	03:00	03:15	224.230	6.284	254.979	1.180	33.644
16.06.2021	03:15	03:30	226.210	6.250	255.235	1.182	33.334
16.06.2021	03:30	03:45	224.170	6.270	255.366	1.183	33.587
16.06.2021	03:45	04:00	227.264	6.255	253.490	1.184	33.896
16.06.2021	04:00	04:15	227.278	6.159	253.439	1.170	33.939
16.06.2021	04:15	04:30	226.514	6.436	257.631	1.181	33.975
16.06.2021	04:30	04:45	239.856	6.311	259.364	1.187	34.383
16.06.2021	04:45	05:00	235.948	6.426	259.317	1.194	34.123
16.06.2021	05:00	05:15	237.934	6.409	257.450	1.167	34.036
16.06.2021	05:15	05:30	245.497	6.469	260.713	1.197	34.452
16.06.2021	05:30	05:45	247.286	6.432	265.050	1.201	42.324
16.06.2021	05:45	06:00	246.466	6.413	273.296	1.205	63.847
16.06.2021	06:00	06:15	247.302	6.309	290.513	1.203	90.993
16.06.2021	06:15	06:30	249.293	6.475	307.362	1.228	121.292
16.06.2021	06:30	06:45	253.426	5.949	323.548	1.243	156.550
16.06.2021	06:45	07:00	256.609	5.605	339.501	1.264	198.068
16.06.2021	07:00	07:15	271.254	6.332	355.481	1.271	246.478
16.06.2021	07:15	07:30	272.122	6.492	373.790	1.301	304.519
16.06.2021	07:30	07:45	273.953	6.639	397.347	1.321	372.125
16.06.2021	07:45	08:00	284.842	6.594	424.801	1.305	444.841
16.06.2021	08:00	08:15	316.820	6.809	454.491	1.287	526.941
16.06.2021	08:15	08:30	336.683	6.726	486.210	1.346	611.473
16.06.2021	08:30	08:45	352.742	7.153	516.180	1.392	696.673
16.06.2021	08:45	09:00	288.505	7.334	543.476	1.431	776.699
16.06.2021	09:00	09:15	317.679	7.230	564.934	1.465	860.107
16.06.2021	09:15	09:30	273.215	7.551	590.660	1.513	933.545
16.06.2021	09:30	09:45	262.581	7.541	617.859	1.563	1.007.279
16.06.2021	09:45	10:00	267.026	7.650	644.353	1.588	1.078.623
16.06.2021	10:00	10:15	266.453	7.706	661.079	1.613	1.145.854
16.06.2021	10:15	10:30	265.258	7.675	677.563	1.660	1.207.082
16.06.2021	10:30	10:45	270.023	7.856	698.538	1.666	1.264.236
16.06.2021	10:45	11:00	268.141	7.798	716.190	1.693	1.315.703

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
16.06.2021	11:00	11:15	285.034	7.929	723.730	1.901	1.360.476
16.06.2021	11:15	11:30	282.005	7.827	739.353	2.081	1.402.318
16.06.2021	11:30	11:45	275.165	8.007	754.229	2.086	1.433.397
16.06.2021	11:45	12:00	285.351	7.900	764.993	2.140	1.465.857
16.06.2021	12:00	12:15	282.340	7.838	777.937	2.138	1.494.605
16.06.2021	12:15	12:30	287.647	8.013	784.354	2.162	1.511.926
16.06.2021	12:30	12:45	280.430	8.082	790.505	2.172	1.527.215
16.06.2021	12:45	13:00	287.654	8.255	791.288	2.173	1.527.654
16.06.2021	13:00	13:15	292.534	8.143	790.177	2.160	1.527.714
16.06.2021	13:15	13:30	290.716	7.745	787.800	2.015	1.525.421
16.06.2021	13:30	13:45	286.934	8.098	784.545	1.790	1.514.675
16.06.2021	13:45	14:00	283.612	7.251	781.537	1.730	1.499.663
16.06.2021	14:00	14:15	280.692	7.810	775.153	1.721	1.481.644
16.06.2021	14:15	14:30	278.183	7.849	765.888	1.729	1.454.117
16.06.2021	14:30	14:45	279.089	7.820	751.293	1.727	1.428.675
16.06.2021	14:45	15:00	277.530	7.750	737.131	1.701	1.390.307
16.06.2021	15:00	15:15	278.776	7.725	723.014	1.680	1.346.794
16.06.2021	15:15	15:30	276.715	7.695	711.882	1.660	1.306.508
16.06.2021	15:30	15:45	274.843	7.688	699.187	1.639	1.264.995
16.06.2021	15:45	16:00	272.104	7.512	684.291	1.613	1.212.575
16.06.2021	16:00	16:15	271.099	7.479	670.358	1.591	1.167.280
16.06.2021	16:15	16:30	264.604	7.312	652.611	1.565	1.112.408
16.06.2021	16:30	16:45	261.760	7.137	632.816	1.538	1.061.461
16.06.2021	16:45	17:00	263.029	7.295	619.600	1.506	1.000.104
16.06.2021	17:00	17:15	257.520	7.272	594.696	1.463	929.524
16.06.2021	17:15	17:30	257.260	7.161	569.594	1.442	853.972
16.06.2021	17:30	17:45	251.723	7.039	544.382	1.408	783.213
16.06.2021	17:45	18:00	242.719	6.811	517.683	1.385	713.911
16.06.2021	18:00	18:15	241.943	6.966	486.172	1.326	631.953
16.06.2021	18:15	18:30	241.847	6.856	460.554	1.302	550.417
16.06.2021	18:30	18:45	239.825	6.608	431.373	1.262	462.829
16.06.2021	18:45	19:00	237.832	6.496	407.351	1.232	388.994
16.06.2021	19:00	19:15	269.927	6.740	385.409	1.195	329.321
16.06.2021	19:15	19:30	301.757	5.727	366.605	1.174	273.580
16.06.2021	19:30	19:45	303.942	6.215	348.533	1.158	226.177
16.06.2021	19:45	20:00	424.694	6.324	333.726	1.144	185.018
16.06.2021	20:00	20:15	446.010	6.353	319.479	1.117	151.558
16.06.2021	20:15	20:30	462.706	6.478	311.592	1.114	120.841
16.06.2021	20:30	20:45	445.055	6.568	306.159	1.100	93.612
16.06.2021	20:45	21:00	441.162	6.412	301.797	1.091	70.278
16.06.2021	21:00	21:15	466.040	6.639	297.201	1.069	51.121
16.06.2021	21:15	21:30	449.744	6.534	293.740	1.079	38.594
16.06.2021	21:30	21:45	393.561	6.310	284.961	1.070	34.554
16.06.2021	21:45	22:00	285.948	6.323	285.256	1.073	34.703
16.06.2021	22:00	22:15	437.848	6.385	278.808	1.059	34.701
16.06.2021	22:15	22:30	335.620	6.518	273.303	1.063	35.465
16.06.2021	22:30	22:45	297.182	6.324	273.077	1.031	35.950
16.06.2021	22:45	23:00	270.564	6.528	286.791	1.022	35.877
16.06.2021	23:00	23:15	322.280	6.481	292.977	1.049	35.816
16.06.2021	23:15	23:30	283.714	6.399	285.786	1.071	35.235
16.06.2021	23:30	23:45	282.714	6.478	283.583	1.072	34.763
17.06.2021	23:45	00:00	285.524	6.442	278.669	1.077	34.649
17.06.2021	00:00	00:15	281.990	6.324	280.388	1.070	34.762
17.06.2021	00:15	00:30	291.592	6.473	288.366	1.076	34.643
17.06.2021	00:30	00:45	300.336	6.506	290.738	1.064	34.387
17.06.2021	00:45	01:00	317.438	6.418	292.509	1.054	34.382
17.06.2021	01:00	01:15	319.888	6.442	297.106	1.062	34.832
17.06.2021	01:15	01:30	334.440	6.326	306.009	1.071	35.574
17.06.2021	01:30	01:45	341.478	6.362	329.756	1.072	35.889
17.06.2021	01:45	02:00	346.830	6.415	337.628	1.075	35.969
17.06.2021	02:00	02:15	341.704	6.282	342.392	1.061	36.777
17.06.2021	02:15	02:30	335.570	6.422	346.292	1.070	36.635
17.06.2021	02:30	02:45	338.536	6.366	343.108	1.064	36.063
17.06.2021	02:45	03:00	331.312	6.251	337.469	1.060	36.628
17.06.2021	03:00	03:15	337.160	6.271	340.640	1.050	36.315
17.06.2021	03:15	03:30	339.710	6.364	342.004	1.036	35.908
17.06.2021	03:30	03:45	342.466	6.479	336.919	1.049	35.734
17.06.2021	03:45	04:00	356.592	6.318	336.936	1.059	35.673
17.06.2021	04:00	04:15	367.798	6.319	338.840	1.050	35.473
17.06.2021	04:15	04:30	389.234	6.362	336.722	1.069	35.302
17.06.2021	04:30	04:45	391.514	6.366	335.951	1.073	34.787
17.06.2021	04:45	05:00	387.750	6.406	317.818	1.078	34.152
17.06.2021	05:00	05:15	370.533	6.345	324.527	1.070	34.276
17.06.2021	05:15	05:30	349.522	6.380	311.009	1.058	34.985
17.06.2021	05:30	05:45	340.670	6.355	314.082	1.081	47.766
17.06.2021	05:45	06:00	325.784	6.431	323.754	1.091	68.988
17.06.2021	06:00	06:15	319.788	6.383	337.318	1.096	96.083
17.06.2021	06:15	06:30	311.355	6.322	346.851	1.120	127.685
17.06.2021	06:30	06:45	303.853	6.566	354.766	1.132	166.064
17.06.2021	06:45	07:00	289.833	6.572	365.620	1.156	213.622
17.06.2021	07:00	07:15	299.230	6.394	382.380	1.173	271.127
17.06.2021	07:15	07:30	359.912	7.250	407.992	1.209	334.191

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
17.06.2021	07:30	07:45	369.198	7.918	426.230	1.241	406.524
17.06.2021	07:45	08:00	299.111	7.943	452.083	1.297	487.438
17.06.2021	08:00	08:15	406.693	7.856	473.796	1.334	572.452
17.06.2021	08:15	08:30	335.242	7.881	502.931	1.388	658.598
17.06.2021	08:30	08:45	386.403	7.399	531.007	1.432	744.472
17.06.2021	08:45	09:00	362.118	7.464	555.886	1.462	828.649
17.06.2021	09:00	09:15	343.622	7.323	579.284	1.501	909.740
17.06.2021	09:15	09:30	279.544	7.538	603.489	1.544	984.633
17.06.2021	09:30	09:45	350.857	7.368	630.279	1.583	1.054.581
17.06.2021	09:45	10:00	293.633	7.655	655.678	1.601	1.120.827
17.06.2021	10:00	10:15	389.468	7.625	673.010	1.608	1.181.707
17.06.2021	10:15	10:30	323.409	7.820	687.696	1.631	1.231.087
17.06.2021	10:30	10:45	288.662	7.807	705.003	1.444	1.278.016
17.06.2021	10:45	11:00	261.879	7.762	725.124	1.302	1.323.811
17.06.2021	11:00	11:15	294.011	7.816	743.175	1.463	1.370.208
17.06.2021	11:15	11:30	289.211	7.875	754.507	1.510	1.400.848
17.06.2021	11:30	11:45	269.244	7.799	761.324	1.891	1.431.880
17.06.2021	11:45	12:00	263.236	7.907	768.237	1.726	1.454.732
17.06.2021	12:00	12:15	253.837	7.926	772.828	1.783	1.488.811
17.06.2021	12:15	12:30	258.677	7.956	776.688	2.072	1.503.760
17.06.2021	12:30	12:45	260.294	7.857	783.474	1.955	1.507.167
17.06.2021	12:45	13:00	257.995	8.038	785.014	2.018	1.508.232
17.06.2021	13:00	13:15	256.784	7.913	779.373	2.197	1.518.266
17.06.2021	13:15	13:30	256.933	7.689	776.906	2.210	1.509.385
17.06.2021	13:30	13:45	256.406	7.323	776.668	2.190	1.499.600
17.06.2021	13:45	14:00	255.095	7.733	771.927	2.160	1.492.635
17.06.2021	14:00	14:15	253.369	7.910	767.536	2.112	1.484.064
17.06.2021	14:15	14:30	251.278	7.622	759.795	1.653	1.456.969
17.06.2021	14:30	14:45	249.167	7.734	753.451	1.797	1.434.967
17.06.2021	14:45	15:00	248.634	7.786	744.661	1.796	1.389.780
17.06.2021	15:00	15:15	247.797	7.748	726.758	1.742	1.356.597
17.06.2021	15:15	15:30	248.230	7.583	705.205	1.756	1.316.780
17.06.2021	15:30	15:45	247.808	7.694	698.168	1.718	1.271.817
17.06.2021	15:45	16:00	245.098	7.621	682.333	1.717	1.220.273
17.06.2021	16:00	16:15	242.769	7.510	669.272	1.687	1.169.232
17.06.2021	16:15	16:30	247.423	7.502	642.592	1.665	1.107.808
17.06.2021	16:30	16:45	242.236	7.397	614.538	1.622	1.045.085
17.06.2021	16:45	17:00	239.070	7.251	585.909	1.581	966.804
17.06.2021	17:00	17:15	233.954	7.331	558.244	1.511	885.343
17.06.2021	17:15	17:30	230.193	7.335	530.935	1.500	809.766
17.06.2021	17:30	17:45	228.187	7.072	509.656	1.462	737.894
17.06.2021	17:45	18:00	223.540	6.886	490.336	1.411	669.830
17.06.2021	18:00	18:15	221.677	6.815	466.190	1.367	597.120
17.06.2021	18:15	18:30	220.423	6.725	436.961	1.306	518.881
17.06.2021	18:30	18:45	222.009	6.683	415.559	1.258	447.814
17.06.2021	18:45	19:00	224.254	6.615	394.577	1.178	380.697
17.06.2021	19:00	19:15	237.711	6.458	371.378	1.166	318.258
17.06.2021	19:15	19:30	240.942	6.453	355.707	1.197	264.806
17.06.2021	19:30	19:45	243.727	6.328	341.373	1.171	215.774
17.06.2021	19:45	20:00	245.711	6.236	325.915	1.133	174.042
17.06.2021	20:00	20:15	250.211	5.864	311.641	1.107	138.143
17.06.2021	20:15	20:30	253.367	6.051	304.429	1.084	107.180
17.06.2021	20:30	20:45	254.069	6.374	298.271	1.057	79.828
17.06.2021	20:45	21:00	256.859	6.496	294.505	1.049	57.608
17.06.2021	21:00	21:15	245.675	6.508	294.430	1.025	40.902
17.06.2021	21:15	21:30	242.341	6.430	294.454	1.025	33.632
17.06.2021	21:30	21:45	222.998	6.411	292.060	1.010	33.057
17.06.2021	21:45	22:00	223.884	6.590	291.616	1.012	33.171
17.06.2021	22:00	22:15	224.000	6.274	285.355	997	32.592
17.06.2021	22:15	22:30	220.240	6.296	281.859	1.012	32.626
17.06.2021	22:30	22:45	225.520	6.358	276.341	1.016	32.465
17.06.2021	22:45	23:00	230.920	6.256	274.991	1.023	32.404
17.06.2021	23:00	23:15	235.434	6.395	270.766	1.016	32.685
17.06.2021	23:15	23:30	239.704	6.340	270.667	1.027	32.822
17.06.2021	23:30	23:45	241.070	6.401	272.026	1.030	32.850
18.06.2021	23:45	00:00	257.780	6.552	271.932	1.025	32.676
18.06.2021	00:00	00:15	255.214	6.484	265.522	1.003	32.986
18.06.2021	00:15	00:30	245.218	6.397	260.604	1.037	32.970
18.06.2021	00:30	00:45	232.968	6.368	255.205	1.028	32.793
18.06.2021	00:45	01:00	224.930	6.548	249.762	1.026	32.264
18.06.2021	01:00	01:15	223.720	6.307	238.946	1.020	32.233
18.06.2021	01:15	01:30	220.640	6.533	238.792	1.023	32.210
18.06.2021	01:30	01:45	219.200	6.368	236.906	1.026	32.198
18.06.2021	01:45	02:00	218.520	6.564	233.295	1.027	31.802
18.06.2021	02:00	02:15	216.280	6.584	232.906	1.015	31.670
18.06.2021	02:15	02:30	213.000	6.444	233.348	1.032	31.341
18.06.2021	02:30	02:45	207.960	6.351	235.865	1.014	31.430
18.06.2021	02:45	03:00	212.600	6.406	237.867	1.014	31.610
18.06.2021	03:00	03:15	213.640	6.366	234.169	1.024	31.778
18.06.2021	03:15	03:30	215.800	6.423	232.204	1.034	32.158
18.06.2021	03:30	03:45	215.560	6.364	234.112	1.040	32.221
18.06.2021	03:45	04:00	224.600	6.503	238.977	1.034	32.160

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
18.06.2021	04:00	04:15	232.480	6.507	243.353	1.022	32.243
18.06.2021	04:15	04:30	224.320	6.362	245.808	1.040	32.335
18.06.2021	04:30	04:45	221.280	6.343	242.875	1.034	32.428
18.06.2021	04:45	05:00	225.400	6.686	242.814	1.036	32.606
18.06.2021	05:00	05:15	228.000	6.352	245.269	1.025	32.892
18.06.2021	05:15	05:30	225.423	6.473	245.128	1.006	33.036
18.06.2021	05:30	05:45	224.338	6.473	247.785	1.028	39.558
18.06.2021	05:45	06:00	228.317	6.696	256.980	1.028	56.795
18.06.2021	06:00	06:15	233.158	6.310	272.054	1.028	82.023
18.06.2021	06:15	06:30	236.315	6.385	287.160	1.043	113.397
18.06.2021	06:30	06:45	246.550	6.347	299.607	1.055	151.189
18.06.2021	06:45	07:00	245.763	6.373	321.109	1.081	195.946
18.06.2021	07:00	07:15	241.953	5.612	347.740	1.120	249.284
18.06.2021	07:15	07:30	244.073	6.554	371.568	1.162	309.366
18.06.2021	07:30	07:45	251.538	6.748	390.049	1.215	378.031
18.06.2021	07:45	08:00	250.648	6.923	418.520	1.247	454.811
18.06.2021	08:00	08:15	306.176	6.902	441.638	1.282	534.389
18.06.2021	08:15	08:30	288.004	6.906	474.665	1.328	621.100
18.06.2021	08:30	08:45	328.761	6.979	504.755	1.325	704.464
18.06.2021	08:45	09:00	291.706	7.120	532.196	1.238	787.684
18.06.2021	09:00	09:15	315.603	7.300	558.591	1.288	864.183
18.06.2021	09:15	09:30	259.516	7.477	579.507	1.340	937.690
18.06.2021	09:30	09:45	254.039	7.476	602.655	1.368	996.783
18.06.2021	09:45	10:00	252.702	7.400	628.232	1.398	1.062.437
18.06.2021	10:00	10:15	252.077	7.795	648.891	1.528	1.122.386
18.06.2021	10:15	10:30	253.723	7.473	671.163	1.656	1.170.817
18.06.2021	10:30	10:45	257.172	7.711	691.141	1.863	1.223.266
18.06.2021	10:45	11:00	261.268	7.748	706.394	2.101	1.271.761
18.06.2021	11:00	11:15	262.886	7.716	719.738	2.103	1.307.888
18.06.2021	11:15	11:30	252.171	7.680	736.581	2.123	1.345.580
18.06.2021	11:30	11:45	257.204	7.808	749.855	2.123	1.373.092
18.06.2021	11:45	12:00	258.436	7.857	756.435	2.132	1.396.727
18.06.2021	12:00	12:15	259.445	7.751	759.284	2.096	1.415.357
18.06.2021	12:15	12:30	279.862	7.759	768.225	2.083	1.439.356
18.06.2021	12:30	12:45	296.050	7.727	775.451	2.101	1.453.740
18.06.2021	12:45	13:00	280.267	7.722	778.657	2.115	1.467.997
18.06.2021	13:00	13:15	280.811	7.879	775.669	1.953	1.466.760
18.06.2021	13:15	13:30	266.168	7.779	775.243	1.748	1.468.312
18.06.2021	13:30	13:45	257.691	7.955	775.780	1.731	1.456.378
18.06.2021	13:45	14:00	257.321	7.779	772.745	1.692	1.447.923
18.06.2021	14:00	14:15	255.814	7.032	766.601	1.693	1.446.212
18.06.2021	14:15	14:30	252.430	7.784	760.966	1.741	1.432.296
18.06.2021	14:30	14:45	251.624	7.732	753.942	1.730	1.411.138
18.06.2021	14:45	15:00	249.523	7.637	741.581	1.716	1.379.564
18.06.2021	15:00	15:15	246.797	7.712	731.641	1.689	1.353.585
18.06.2021	15:15	15:30	245.879	7.404	715.334	1.676	1.312.540
18.06.2021	15:30	15:45	245.720	7.543	701.539	1.653	1.278.016
18.06.2021	15:45	16:00	243.800	7.193	684.532	1.642	1.225.093
18.06.2021	16:00	16:15	241.986	7.257	666.251	1.599	1.172.124
18.06.2021	16:15	16:30	240.210	7.297	645.374	1.592	1.116.420
18.06.2021	16:30	16:45	238.737	7.101	624.137	1.570	1.052.555
18.06.2021	16:45	17:00	238.013	7.030	600.127	1.526	981.975
18.06.2021	17:00	17:15	234.674	7.059	576.477	1.489	914.884
18.06.2021	17:15	17:30	230.661	7.039	551.989	1.461	842.902
18.06.2021	17:30	17:45	230.937	7.121	521.096	1.396	758.220
18.06.2021	17:45	18:00	227.119	6.953	488.773	1.374	673.455
18.06.2021	18:00	18:15	221.614	6.831	451.033	1.287	583.974
18.06.2021	18:15	18:30	219.241	6.779	421.045	1.247	494.193
18.06.2021	18:30	18:45	225.544	6.759	394.247	1.262	413.575
18.06.2021	18:45	19:00	225.575	6.698	369.505	1.298	339.095
18.06.2021	19:00	19:15	223.305	6.422	357.903	1.249	273.090
18.06.2021	19:15	19:30	223.850	6.598	336.341	1.220	224.369
18.06.2021	19:30	19:45	222.907	6.438	319.879	1.195	187.978
18.06.2021	19:45	20:00	220.350	6.173	298.889	1.184	159.300
18.06.2021	20:00	20:15	221.043	6.304	284.820	1.166	133.364
18.06.2021	20:15	20:30	223.163	5.809	284.386	1.166	107.970
18.06.2021	20:30	20:45	225.920	5.826	281.142	1.159	85.161
18.06.2021	20:45	21:00	225.088	6.542	271.343	1.150	62.965
18.06.2021	21:00	21:15	262.203	6.486	261.039	1.136	44.307
18.06.2021	21:15	21:30	263.555	6.502	257.136	1.148	35.049
18.06.2021	21:30	21:45	259.560	6.462	250.000	1.150	32.858
18.06.2021	21:45	22:00	231.240	6.390	249.315	1.148	32.865
18.06.2021	22:00	22:15	241.200	6.709	249.169	1.136	32.471
18.06.2021	22:15	22:30	253.200	6.684	249.167	1.145	32.129
18.06.2021	22:30	22:45	255.000	6.376	248.509	1.145	32.234
18.06.2021	22:45	23:00	225.720	6.270	246.679	1.141	32.372
18.06.2021	23:00	23:15	238.200	6.280	244.780	1.133	32.475
18.06.2021	23:15	23:30	220.400	6.461	245.654	1.147	32.439
18.06.2021	23:30	23:45	232.120	6.368	248.078	1.140	32.063
19.06.2021	23:45	00:00	232.570	6.345	268.154	1.147	31.872
19.06.2021	00:00	00:15	294.766	6.419	295.963	1.139	31.897
19.06.2021	00:15	00:30	335.014	6.340	313.282	1.147	31.908

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
19.06.2021	00:30	00:45	246.264	6.403	340.874	1.141	33.120
19.06.2021	00:45	01:00	338.148	6.427	350.259	1.157	33.373
19.06.2021	01:00	01:15	327.226	6.466	339.059	1.145	33.261
19.06.2021	01:15	01:30	345.444	6.339	323.359	1.156	33.285
19.06.2021	01:30	01:45	398.044	6.517	305.265	1.155	33.471
19.06.2021	01:45	02:00	372.808	6.535	306.421	1.155	33.188
19.06.2021	02:00	02:15	388.774	6.443	317.960	1.139	33.151
19.06.2021	02:15	02:30	403.222	6.408	307.501	1.145	32.640
19.06.2021	02:30	02:45	383.770	6.463	296.868	1.143	31.712
19.06.2021	02:45	03:00	364.722	6.411	306.276	1.140	31.971
19.06.2021	03:00	03:15	374.720	6.434	324.075	1.138	32.015
19.06.2021	03:15	03:30	373.778	6.202	318.540	1.150	31.624
19.06.2021	03:30	03:45	357.862	6.553	316.675	1.158	31.057
19.06.2021	03:45	04:00	345.062	6.360	318.506	1.164	31.108
19.06.2021	04:00	04:15	325.006	6.288	318.741	1.156	31.476
19.06.2021	04:15	04:30	299.260	6.307	305.448	1.167	31.905
19.06.2021	04:30	04:45	295.262	6.427	295.095	1.170	32.465
19.06.2021	04:45	05:00	311.622	6.360	290.205	1.169	32.461
19.06.2021	05:00	05:15	320.600	6.260	283.502	1.162	31.864
19.06.2021	05:15	05:30	326.901	6.400	277.097	1.169	31.740
19.06.2021	05:30	05:45	320.305	6.264	269.069	1.143	51.772
19.06.2021	05:45	06:00	307.697	6.322	271.390	1.162	95.278
19.06.2021	06:00	06:15	307.629	6.399	273.315	1.159	166.503
19.06.2021	06:15	06:30	287.370	6.409	283.292	1.182	218.307
19.06.2021	06:30	06:45	285.073	6.309	301.241	1.199	296.318
19.06.2021	06:45	07:00	286.947	6.485	327.347	1.211	349.431
19.06.2021	07:00	07:15	284.704	5.938	350.938	1.208	402.833
19.06.2021	07:15	07:30	293.404	5.981	368.901	1.259	454.654
19.06.2021	07:30	07:45	295.725	6.688	389.828	1.326	504.974
19.06.2021	07:45	08:00	296.358	6.975	408.279	1.224	606.600
19.06.2021	08:00	08:15	288.772	6.681	435.332	1.182	678.599
19.06.2021	08:15	08:30	284.013	7.175	460.348	1.240	745.859
19.06.2021	08:30	08:45	278.928	7.119	485.078	1.270	790.142
19.06.2021	08:45	09:00	269.498	7.168	520.944	1.307	724.792
19.06.2021	09:00	09:15	258.693	7.340	545.761	1.328	817.827
19.06.2021	09:15	09:30	251.762	7.368	576.673	1.370	884.348
19.06.2021	09:30	09:45	240.434	7.307	599.935	1.394	960.260
19.06.2021	09:45	10:00	242.531	7.424	624.432	1.582	1.016.620
19.06.2021	10:00	10:15	282.066	7.517	648.793	1.689	1.093.586
19.06.2021	10:15	10:30	283.798	7.622	666.751	1.712	1.142.420
19.06.2021	10:30	10:45	283.481	7.439	687.941	1.735	1.193.340
19.06.2021	10:45	11:00	282.526	7.693	713.385	1.770	1.247.182
19.06.2021	11:00	11:15	281.821	7.716	735.117	1.775	1.291.052
19.06.2021	11:15	11:30	281.834	7.913	753.354	1.765	1.321.058
19.06.2021	11:30	11:45	290.620	7.828	762.923	1.770	1.352.316
19.06.2021	11:45	12:00	266.949	7.833	772.414	1.781	1.383.624
19.06.2021	12:00	12:15	286.925	7.727	784.414	1.777	1.410.672
19.06.2021	12:15	12:30	258.958	7.855	786.329	1.782	1.437.455
19.06.2021	12:30	12:45	261.810	7.608	791.729	1.774	1.448.479
19.06.2021	12:45	13:00	261.911	7.715	794.266	1.772	1.444.689
19.06.2021	13:00	13:15	262.790	7.729	798.440	1.781	1.447.192
19.06.2021	13:15	13:30	264.684	7.852	802.139	1.791	1.439.287
19.06.2021	13:30	13:45	268.271	7.729	802.545	1.771	1.416.296
19.06.2021	13:45	14:00	268.954	7.284	796.282	1.741	1.390.432
19.06.2021	14:00	14:15	262.263	7.536	776.423	1.742	1.330.290
19.06.2021	14:15	14:30	262.225	7.694	756.900	1.754	1.294.667
19.06.2021	14:30	14:45	262.218	7.716	742.530	1.776	1.284.311
19.06.2021	14:45	15:00	252.230	7.781	727.541	1.783	1.272.481
19.06.2021	15:00	15:15	254.822	7.777	714.847	1.667	1.237.198
19.06.2021	15:15	15:30	258.322	7.721	704.483	1.522	1.206.371
19.06.2021	15:30	15:45	256.451	7.524	692.811	1.470	1.187.464
19.06.2021	15:45	16:00	250.990	7.401	692.112	1.445	1.159.700
19.06.2021	16:00	16:15	240.646	7.434	675.263	1.391	1.123.747
19.06.2021	16:15	16:30	251.559	7.345	652.552	1.527	1.080.015
19.06.2021	16:30	16:45	250.627	7.126	635.724	1.409	1.021.947
19.06.2021	16:45	17:00	237.278	7.269	615.309	1.407	950.426
19.06.2021	17:00	17:15	233.283	7.087	587.660	1.402	873.743
19.06.2021	17:15	17:30	235.522	7.057	556.603	1.286	801.441
19.06.2021	17:30	17:45	244.942	6.928	527.533	1.254	731.574
19.06.2021	17:45	18:00	235.491	6.912	491.807	1.178	640.638
19.06.2021	18:00	18:15	233.397	6.693	461.373	1.153	567.598
19.06.2021	18:15	18:30	241.197	6.765	440.275	1.136	501.071
19.06.2021	18:30	18:45	244.187	6.750	415.403	1.386	438.902
19.06.2021	18:45	19:00	243.844	6.590	386.325	1.632	374.918
19.06.2021	19:00	19:15	251.567	6.427	375.167	1.652	319.895
19.06.2021	19:15	19:30	265.145	6.521	364.677	1.644	265.124
19.06.2021	19:30	19:45	281.348	6.430	352.683	1.619	215.915
19.06.2021	19:45	20:00	294.070	6.364	347.326	1.592	169.879
19.06.2021	20:00	20:15	303.151	5.815	342.201	1.462	132.272
19.06.2021	20:15	20:30	310.190	6.295	333.269	1.168	100.386
19.06.2021	20:30	20:45	306.930	6.260	339.600	1.159	77.223
19.06.2021	20:45	21:00	322.904	6.344	342.155	1.156	55.286

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
19.06.2021	21:00	21:15	354.669	6.343	352.422	1.141	39.758
19.06.2021	21:15	21:30	378.493	6.363	336.798	1.150	34.036
19.06.2021	21:30	21:45	383.334	6.380	332.321	1.149	33.230
19.06.2021	21:45	22:00	373.702	6.204	351.723	1.148	33.406
19.06.2021	22:00	22:15	399.728	6.267	342.700	1.137	32.965
19.06.2021	22:15	22:30	398.956	6.328	346.205	1.137	33.180
19.06.2021	22:30	22:45	426.852	6.475	358.218	1.129	33.474
19.06.2021	22:45	23:00	442.560	6.393	356.183	1.134	34.073
19.06.2021	23:00	23:15	453.722	6.612	368.523	1.125	33.735
19.06.2021	23:15	23:30	480.774	6.388	375.140	1.141	34.022
19.06.2021	23:30	23:45	484.076	6.395	376.831	1.130	34.466
20.06.2021	23:45	00:00	466.812	6.318	383.104	1.139	34.238
20.06.2021	00:00	00:15	459.138	6.406	391.767	1.129	33.732
20.06.2021	00:15	00:30	443.742	6.347	400.834	1.118	33.728
20.06.2021	00:30	00:45	451.954	6.270	397.391	985	33.959
20.06.2021	00:45	01:00	426.858	6.299	394.761	995	34.359
20.06.2021	01:00	01:15	435.344	6.028	410.411	991	34.282
20.06.2021	01:15	01:30	470.212	6.348	433.888	1.003	34.367
20.06.2021	01:30	01:45	505.590	6.384	458.585	1.002	34.765
20.06.2021	01:45	02:00	524.194	6.112	474.190	1.005	35.366
20.06.2021	02:00	02:15	531.440	6.245	477.345	994	35.193
20.06.2021	02:15	02:30	507.764	6.260	481.063	1.006	35.936
20.06.2021	02:30	02:45	481.032	6.240	476.734	1.004	35.757
20.06.2021	02:45	03:00	452.830	6.000	452.649	998	34.034
20.06.2021	03:00	03:15	423.154	6.120	445.691	978	33.263
20.06.2021	03:15	03:30	403.574	6.200	433.261	1.021	33.292
20.06.2021	03:30	03:45	397.010	6.320	439.362	993	32.803
20.06.2021	03:45	04:00	382.584	6.360	447.104	977	33.380
20.06.2021	04:00	04:15	398.120	6.280	465.359	981	33.062
20.06.2021	04:15	04:30	440.938	6.280	489.786	1.020	33.919
20.06.2021	04:30	04:45	456.064	6.160	505.805	1.028	33.660
20.06.2021	04:45	05:00	496.252	6.180	491.408	1.030	33.859
20.06.2021	05:00	05:15	566.912	6.200	486.623	1.023	33.499
20.06.2021	05:15	05:30	557.452	6.100	473.846	1.033	33.631
20.06.2021	05:30	05:45	538.500	6.235	428.774	1.033	37.927
20.06.2021	05:45	06:00	500.126	6.321	404.308	1.035	50.460
20.06.2021	06:00	06:15	456.914	6.165	426.690	1.029	71.642
20.06.2021	06:15	06:30	434.317	6.201	453.048	1.033	89.882
20.06.2021	06:30	06:45	430.157	6.162	443.811	1.035	114.344
20.06.2021	06:45	07:00	434.335	6.223	415.464	1.040	137.615
20.06.2021	07:00	07:15	416.400	6.262	394.956	1.037	159.147
20.06.2021	07:15	07:30	394.729	6.083	391.208	1.056	181.235
20.06.2021	07:30	07:45	338.315	6.264	396.992	1.067	213.138
20.06.2021	07:45	08:00	311.599	6.047	403.089	1.152	249.347
20.06.2021	08:00	08:15	293.710	6.163	430.893	1.239	309.629
20.06.2021	08:15	08:30	316.775	6.137	451.365	1.268	357.804
20.06.2021	08:30	08:45	309.306	6.339	449.544	1.311	390.270
20.06.2021	08:45	09:00	286.779	6.160	450.445	1.339	424.293
20.06.2021	09:00	09:15	274.071	6.044	445.492	1.327	451.930
20.06.2021	09:15	09:30	259.904	5.868	450.274	1.351	475.964
20.06.2021	09:30	09:45	255.380	6.588	445.383	1.436	510.548
20.06.2021	09:45	10:00	245.745	6.683	468.423	1.392	533.087
20.06.2021	10:00	10:15	256.108	7.313	482.739	1.277	552.781
20.06.2021	10:15	10:30	247.098	7.109	484.498	1.290	555.973
20.06.2021	10:30	10:45	237.246	6.735	481.294	1.389	583.516
20.06.2021	10:45	11:00	237.053	6.763	472.719	1.433	612.579
20.06.2021	11:00	11:15	234.010	6.549	482.364	1.499	642.126
20.06.2021	11:15	11:30	234.245	7.319	492.414	1.476	672.772
20.06.2021	11:30	11:45	230.429	6.789	510.879	1.494	718.484
20.06.2021	11:45	12:00	223.259	6.987	524.986	1.540	760.579
20.06.2021	12:00	12:15	227.815	7.138	549.333	1.536	801.280
20.06.2021	12:15	12:30	233.373	7.138	566.952	1.583	826.610
20.06.2021	12:30	12:45	234.812	7.209	575.529	1.616	857.495
20.06.2021	12:45	13:00	233.677	7.339	588.348	1.436	918.184
20.06.2021	13:00	13:15	228.203	7.215	602.481	1.467	968.193
20.06.2021	13:15	13:30	225.165	7.318	613.708	1.577	1.006.267
20.06.2021	13:30	13:45	230.941	7.412	647.674	1.580	1.075.337
20.06.2021	13:45	14:00	238.536	7.352	677.561	1.605	1.107.582
20.06.2021	14:00	14:15	240.471	7.557	704.738	1.609	1.176.529
20.06.2021	14:15	14:30	236.108	7.678	712.426	1.620	1.217.888
20.06.2021	14:30	14:45	229.284	7.608	711.069	1.610	1.230.721
20.06.2021	14:45	15:00	227.978	7.390	721.961	1.625	1.224.235
20.06.2021	15:00	15:15	236.876	7.177	728.800	1.602	1.213.886
20.06.2021	15:15	15:30	238.916	7.687	708.624	1.583	1.177.076
20.06.2021	15:30	15:45	243.830	7.249	678.721	1.543	1.117.415
20.06.2021	15:45	16:00	239.492	7.507	638.579	1.483	1.026.051
20.06.2021	16:00	16:15	243.932	7.129	592.302	1.443	892.828
20.06.2021	16:15	16:30	242.933	6.995	544.595	1.388	751.697
20.06.2021	16:30	16:45	234.779	7.138	499.113	1.319	637.961
20.06.2021	16:45	17:00	231.710	6.869	464.893	1.293	521.152
20.06.2021	17:00	17:15	235.247	6.721	428.321	1.238	442.451
20.06.2021	17:15	17:30	233.027	6.519	387.824	1.172	370.382

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
20.06.2021	17:30	17:45	234.474	6.553	368.491	1.112	301.679
20.06.2021	17:45	18:00	238.158	6.253	353.850	1.176	254.262
20.06.2021	18:00	18:15	252.540	5.958	335.721	1.466	218.053
20.06.2021	18:15	18:30	250.797	5.502	321.127	1.408	186.587
20.06.2021	18:30	18:45	324.090	6.247	320.516	1.392	157.800
20.06.2021	18:45	19:00	378.182	6.147	317.338	1.474	128.615
20.06.2021	19:00	19:15	369.552	6.324	305.915	1.523	102.771
20.06.2021	19:15	19:30	324.074	5.975	302.804	1.528	79.355
20.06.2021	19:30	19:45	358.411	6.080	308.213	1.535	65.711
20.06.2021	19:45	20:00	355.962	6.323	333.103	1.380	57.422
20.06.2021	20:00	20:15	393.777	6.460	339.644	1.138	51.492
20.06.2021	20:15	20:30	387.344	6.460	348.120	1.142	45.227
20.06.2021	20:30	20:45	427.814	6.620	312.607	1.170	39.387
20.06.2021	20:45	21:00	393.707	6.380	309.698	1.173	36.283
20.06.2021	21:00	21:15	373.913	6.120	317.163	1.057	33.466
20.06.2021	21:15	21:30	376.056	6.000	311.754	1.164	33.156
20.06.2021	21:30	21:45	481.170	6.020	327.355	1.157	33.275
20.06.2021	21:45	22:00	465.018	6.040	352.613	1.131	32.776
20.06.2021	22:00	22:15	394.876	6.020	356.791	1.116	33.474
20.06.2021	22:15	22:30	341.076	6.020	385.149	1.020	34.907
20.06.2021	22:30	22:45	419.822	6.060	438.861	1.056	34.813
20.06.2021	22:45	23:00	556.608	5.960	517.486	1.128	36.236
20.06.2021	23:00	23:15	587.556	6.060	498.404	1.109	37.193
20.06.2021	23:15	23:30	605.756	5.880	474.878	1.118	36.906
20.06.2021	23:30	23:45	490.436	6.100	411.498	1.139	36.019
21.06.2021	23:45	00:00	421.630	6.160	332.072	1.140	34.143
21.06.2021	00:00	00:15	312.370	6.320	281.313	1.136	34.513
21.06.2021	00:15	00:30	273.826	6.120	277.942	1.141	33.945
21.06.2021	00:30	00:45	273.486	6.160	278.032	1.145	33.944
21.06.2021	00:45	01:00	296.556	6.100	285.314	1.145	33.611
21.06.2021	01:00	01:15	348.590	6.260	276.089	1.137	34.373
21.06.2021	01:15	01:30	264.072	6.120	279.342	1.151	34.253
21.06.2021	01:30	01:45	298.512	6.120	287.607	1.149	33.869
21.06.2021	01:45	02:00	232.590	6.020	306.453	1.151	33.812
21.06.2021	02:00	02:15	243.280	6.140	330.466	1.120	34.007
21.06.2021	02:15	02:30	249.080	6.100	343.933	1.149	34.273
21.06.2021	02:30	02:45	249.862	5.960	348.269	1.154	33.914
21.06.2021	02:45	03:00	275.974	6.240	360.285	1.054	33.813
21.06.2021	03:00	03:15	308.392	5.960	364.068	1.015	33.718
21.06.2021	03:15	03:30	332.282	5.960	362.918	1.024	33.819
21.06.2021	03:30	03:45	358.098	6.080	374.701	1.023	33.934
21.06.2021	03:45	04:00	389.742	6.200	387.171	1.019	34.618
21.06.2021	04:00	04:15	418.880	5.940	390.382	1.011	35.394
21.06.2021	04:15	04:30	418.678	6.060	393.211	1.018	34.847
21.06.2021	04:30	04:45	389.944	6.280	391.200	1.002	34.302
21.06.2021	04:45	05:00	397.608	7.260	381.544	1.019	34.501
21.06.2021	05:00	05:15	413.412	7.422	374.610	1.009	33.970
21.06.2021	05:15	05:30	436.238	7.660	379.761	1.018	34.082
21.06.2021	05:30	05:45	428.592	7.422	380.544	1.027	40.247
21.06.2021	05:45	06:00	395.678	7.760	383.035	1.039	59.799
21.06.2021	06:00	06:15	372.175	7.548	395.900	1.040	86.241
21.06.2021	06:15	06:30	374.740	7.628	398.735	1.063	115.421
21.06.2021	06:30	06:45	382.097	7.635	411.652	1.083	148.272
21.06.2021	06:45	07:00	360.719	7.679	426.018	1.110	188.070
21.06.2021	07:00	07:15	335.257	7.923	428.265	1.155	247.267
21.06.2021	07:15	07:30	330.587	7.873	438.693	1.310	305.171
21.06.2021	07:30	07:45	326.383	7.929	461.494	1.366	381.653
21.06.2021	07:45	08:00	322.078	7.312	488.392	1.396	460.194
21.06.2021	08:00	08:15	307.843	7.658	504.026	1.430	547.253
21.06.2021	08:15	08:30	291.728	8.480	529.335	1.484	631.697
21.06.2021	08:30	08:45	285.487	8.464	557.666	1.523	721.610
21.06.2021	08:45	09:00	283.970	8.667	592.616	1.560	808.089
21.06.2021	09:00	09:15	283.712	8.715	613.325	1.574	880.928
21.06.2021	09:15	09:30	285.211	8.664	638.987	1.604	957.850
21.06.2021	09:30	09:45	286.850	8.782	667.789	1.657	1.028.477
21.06.2021	09:45	10:00	289.306	8.958	693.113	1.694	1.102.827
21.06.2021	10:00	10:15	292.726	8.938	718.286	1.735	1.162.306
21.06.2021	10:15	10:30	291.949	8.991	748.219	1.755	1.226.520
21.06.2021	10:30	10:45	276.722	9.079	773.152	1.706	1.279.000
21.06.2021	10:45	11:00	269.630	9.070	790.079	1.812	1.321.179
21.06.2021	11:00	11:15	271.539	9.125	793.678	1.753	1.367.926
21.06.2021	11:15	11:30	274.519	9.114	805.575	1.796	1.393.444
21.06.2021	11:30	11:45	272.355	9.224	808.789	1.819	1.419.521
21.06.2021	11:45	12:00	275.340	9.073	809.808	1.787	1.423.903
21.06.2021	12:00	12:15	263.508	9.287	816.900	1.752	1.447.490
21.06.2021	12:15	12:30	248.384	9.178	836.115	1.757	1.469.047
21.06.2021	12:30	12:45	248.755	9.174	844.100	1.700	1.495.616
21.06.2021	12:45	13:00	265.179	9.202	834.497	1.724	1.507.685
21.06.2021	13:00	13:15	269.970	9.128	819.480	1.830	1.516.738
21.06.2021	13:15	13:30	260.586	9.094	832.575	1.787	1.492.462
21.06.2021	13:30	13:45	260.349	8.825	833.122	1.746	1.506.666
21.06.2021	13:45	14:00	282.235	8.137	825.318	1.755	1.498.086

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
21.06.2021	14:00	14:15	295.587	8.389	818.195	1.715	1.485.688
21.06.2021	14:15	14:30	282.295	8.789	810.600	1.807	1.470.524
21.06.2021	14:30	14:45	269.353	8.333	800.965	1.816	1.437.092
21.06.2021	14:45	15:00	280.283	8.238	789.697	1.748	1.424.114
21.06.2021	15:00	15:15	280.152	8.391	771.272	1.699	1.388.076
21.06.2021	15:15	15:30	272.173	8.256	747.427	1.667	1.334.012
21.06.2021	15:30	15:45	274.607	8.239	733.126	1.720	1.304.702
21.06.2021	15:45	16:00	271.863	7.630	724.014	1.718	1.248.235
21.06.2021	16:00	16:15	265.800	7.780	698.845	1.663	1.178.632
21.06.2021	16:15	16:30	266.212	7.604	683.742	1.651	1.121.165
21.06.2021	16:30	16:45	262.517	7.474	658.270	1.614	1.057.322
21.06.2021	16:45	17:00	260.302	7.221	623.653	1.542	975.475
21.06.2021	17:00	17:15	254.502	7.187	589.906	1.459	890.423
21.06.2021	17:15	17:30	254.876	6.800	553.242	1.492	805.838
21.06.2021	17:30	17:45	257.844	6.577	523.599	1.455	717.216
21.06.2021	17:45	18:00	250.531	6.504	493.788	1.429	618.333
21.06.2021	18:00	18:15	247.848	6.662	462.863	1.326	532.483
21.06.2021	18:15	18:30	261.757	6.364	426.290	1.252	439.458
21.06.2021	18:30	18:45	259.241	6.201	393.221	1.230	342.154
21.06.2021	18:45	19:00	256.658	6.302	364.710	1.196	263.765
21.06.2021	19:00	19:15	259.343	6.270	339.616	1.211	196.739
21.06.2021	19:15	19:30	294.608	6.220	326.629	1.202	146.991
21.06.2021	19:30	19:45	300.272	6.232	320.738	1.188	112.768
21.06.2021	19:45	20:00	305.837	5.516	316.208	1.184	87.588
21.06.2021	20:00	20:15	282.915	5.589	315.091	1.157	72.679
21.06.2021	20:15	20:30	296.486	5.960	309.675	1.149	58.530
21.06.2021	20:30	20:45	321.889	6.400	301.903	1.150	47.958
21.06.2021	20:45	21:00	346.252	6.800	316.157	1.180	40.572
21.06.2021	21:00	21:15	351.228	6.760	308.046	1.161	35.709
21.06.2021	21:15	21:30	365.075	6.920	302.942	1.148	33.186
21.06.2021	21:30	21:45	332.818	6.660	284.798	1.173	33.475
21.06.2021	21:45	22:00	264.546	6.720	269.063	1.181	33.841
21.06.2021	22:00	22:15	250.364	6.480	258.619	1.190	33.921
21.06.2021	22:15	22:30	258.440	6.460	278.170	1.192	34.036
21.06.2021	22:30	22:45	255.120	6.160	281.141	1.192	34.140
21.06.2021	22:45	23:00	256.862	6.200	280.497	1.192	33.992
21.06.2021	23:00	23:15	265.534	5.980	274.326	1.190	34.087
21.06.2021	23:15	23:30	332.068	6.140	271.358	1.197	34.322
21.06.2021	23:30	23:45	419.062	6.060	272.935	1.183	34.295
22.06.2021	23:45	00:00	371.160	6.020	272.813	1.171	34.272
22.06.2021	00:00	00:15	284.400	6.000	267.820	1.157	33.855
22.06.2021	00:15	00:30	249.600	6.320	262.980	1.257	33.751
22.06.2021	00:30	00:45	239.040	6.380	258.578	1.245	33.856
22.06.2021	00:45	01:00	243.080	6.180	257.188	1.220	33.580
22.06.2021	01:00	01:15	239.440	6.260	255.598	1.200	33.596
22.06.2021	01:15	01:30	233.588	6.380	262.230	1.212	33.666
22.06.2021	01:30	01:45	235.880	6.320	277.396	1.205	33.831
22.06.2021	01:45	02:00	238.840	6.300	292.927	1.213	34.317
22.06.2021	02:00	02:15	234.600	6.360	281.009	1.208	34.833
22.06.2021	02:15	02:30	234.040	6.300	273.729	1.212	34.551
22.06.2021	02:30	02:45	235.720	6.520	271.172	1.207	34.924
22.06.2021	02:45	03:00	232.840	6.320	263.066	1.212	34.784
22.06.2021	03:00	03:15	234.040	6.240	255.715	1.211	34.181
22.06.2021	03:15	03:30	240.720	6.300	257.046	1.221	33.769
22.06.2021	03:30	03:45	246.360	6.300	262.511	1.558	33.695
22.06.2021	03:45	04:00	241.000	6.300	263.816	1.612	33.668
22.06.2021	04:00	04:15	240.080	6.260	262.145	1.610	33.873
22.06.2021	04:15	04:30	241.560	6.320	261.513	1.615	33.856
22.06.2021	04:30	04:45	244.720	6.260	259.198	1.498	33.898
22.06.2021	04:45	05:00	249.320	6.360	256.481	1.231	33.836
22.06.2021	05:00	05:15	246.480	6.320	256.989	1.225	33.938
22.06.2021	05:15	05:30	247.049	6.300	256.756	1.228	34.031
22.06.2021	05:30	05:45	245.361	6.420	260.371	1.226	39.130
22.06.2021	05:45	06:00	238.759	6.284	268.983	1.231	51.851
22.06.2021	06:00	06:15	235.021	6.406	282.910	1.234	69.107
22.06.2021	06:15	06:30	238.209	5.600	294.490	1.247	92.161
22.06.2021	06:30	06:45	241.594	6.146	302.213	1.252	120.102
22.06.2021	06:45	07:00	240.693	6.259	317.889	1.268	151.955
22.06.2021	07:00	07:15	242.302	6.394	340.114	1.295	180.677
22.06.2021	07:15	07:30	238.798	6.609	361.638	1.325	219.248
22.06.2021	07:30	07:45	277.131	6.717	371.684	1.347	257.031
22.06.2021	07:45	08:00	292.965	6.987	386.749	1.385	302.845
22.06.2021	08:00	08:15	392.174	7.110	399.655	1.423	351.740
22.06.2021	08:15	08:30	433.759	7.247	423.680	1.440	392.529
22.06.2021	08:30	08:45	429.601	7.383	429.613	1.445	442.482
22.06.2021	08:45	09:00	400.406	7.493	440.563	1.429	483.736
22.06.2021	09:00	09:15	312.576	7.205	446.304	1.412	513.570
22.06.2021	09:15	09:30	297.594	6.817	465.538	1.451	554.311
22.06.2021	09:30	09:45	296.366	7.220	468.916	1.430	592.133
22.06.2021	09:45	10:00	297.766	7.979	486.273	1.581	609.564
22.06.2021	10:00	10:15	297.524	7.410	502.626	1.526	693.150
22.06.2021	10:15	10:30	294.902	6.966	532.458	1.541	726.778

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
22.06.2021	10:30	10:45	290.759	6.959	556.519	1.603	731.573
22.06.2021	10:45	11:00	276.606	8.013	559.632	1.576	751.048
22.06.2021	11:00	11:15	270.412	7.824	549.994	1.200	750.187
22.06.2021	11:15	11:30	278.443	7.008	541.158	1.467	720.471
22.06.2021	11:30	11:45	276.169	7.683	504.653	1.386	678.569
22.06.2021	11:45	12:00	272.484	7.834	482.493	1.356	670.461
22.06.2021	12:00	12:15	267.747	7.822	453.120	1.334	632.498
22.06.2021	12:15	12:30	270.119	6.809	442.681	1.295	612.311
22.06.2021	12:30	12:45	273.060	6.784	431.419	1.538	576.386
22.06.2021	12:45	13:00	260.665	6.908	415.409	1.502	561.240
22.06.2021	13:00	13:15	245.305	6.891	421.934	1.394	531.167
22.06.2021	13:15	13:30	261.795	6.537	421.998	1.363	540.210
22.06.2021	13:30	13:45	264.274	6.286	431.453	1.344	566.623
22.06.2021	13:45	14:00	252.724	5.479	442.569	1.377	577.216
22.06.2021	14:00	14:15	252.143	6.715	467.813	1.466	604.939
22.06.2021	14:15	14:30	250.618	7.154	495.786	1.441	619.515
22.06.2021	14:30	14:45	253.052	7.131	531.465	1.381	679.505
22.06.2021	14:45	15:00	259.663	7.458	568.823	1.374	748.354
22.06.2021	15:00	15:15	262.799	7.210	585.499	1.324	807.403
22.06.2021	15:15	15:30	280.927	7.461	601.584	1.375	847.505
22.06.2021	15:30	15:45	298.249	6.987	602.656	1.371	894.054
22.06.2021	15:45	16:00	324.710	7.541	603.996	1.405	876.467
22.06.2021	16:00	16:15	311.804	7.099	608.399	1.470	884.899
22.06.2021	16:15	16:30	313.379	6.336	612.628	1.556	853.529
22.06.2021	16:30	16:45	310.510	6.506	637.656	1.535	870.061
22.06.2021	16:45	17:00	289.119	6.440	612.514	1.499	833.652
22.06.2021	17:00	17:15	295.035	6.501	556.313	1.559	770.056
22.06.2021	17:15	17:30	290.733	7.008	511.982	1.549	684.866
22.06.2021	17:30	17:45	314.156	6.614	483.274	1.445	646.804
22.06.2021	17:45	18:00	323.472	6.827	487.136	1.393	622.749
22.06.2021	18:00	18:15	296.077	6.744	476.870	1.344	568.032
22.06.2021	18:15	18:30	320.966	6.503	450.163	1.364	497.291
22.06.2021	18:30	18:45	350.659	6.056	418.142	1.103	434.949
22.06.2021	18:45	19:00	342.516	5.742	388.808	1.255	379.725
22.06.2021	19:00	19:15	331.012	6.486	372.120	1.282	323.523
22.06.2021	19:15	19:30	320.182	6.487	349.964	1.284	271.116
22.06.2021	19:30	19:45	316.881	6.530	328.468	1.259	211.256
22.06.2021	19:45	20:00	313.583	6.581	315.311	1.232	166.935
22.06.2021	20:00	20:15	315.200	6.237	301.831	1.173	127.853
22.06.2021	20:15	20:30	319.238	6.250	293.586	1.164	97.550
22.06.2021	20:30	20:45	294.621	6.160	290.949	1.178	75.012
22.06.2021	20:45	21:00	295.404	6.280	284.200	1.174	56.382
22.06.2021	21:00	21:15	304.122	6.180	277.260	1.166	42.891
22.06.2021	21:15	21:30	301.509	6.180	270.596	1.119	37.937
22.06.2021	21:30	21:45	294.805	6.120	261.994	946	35.244
22.06.2021	21:45	22:00	298.920	6.220	264.780	896	35.049
22.06.2021	22:00	22:15	298.640	6.380	262.175	812	35.339
22.06.2021	22:15	22:30	293.200	6.080	262.523	822	35.122
22.06.2021	22:30	22:45	288.120	6.240	260.148	804	34.935
22.06.2021	22:45	23:00	233.520	6.280	258.700	822	34.941
22.06.2021	23:00	23:15	213.640	6.120	260.495	814	34.960
22.06.2021	23:15	23:30	214.560	6.200	260.093	820	34.863
22.06.2021	23:30	23:45	216.560	6.280	258.985	826	35.138
23.06.2021	23:45	00:00	217.520	6.500	259.004	817	35.289
23.06.2021	00:00	00:15	216.920	6.720	256.272	813	35.556
23.06.2021	00:15	00:30	216.160	6.680	252.609	815	35.625
23.06.2021	00:30	00:45	215.920	6.660	251.224	816	35.379
23.06.2021	00:45	01:00	215.000	6.500	252.629	832	35.282
23.06.2021	01:00	01:15	215.280	6.320	253.648	821	35.254
23.06.2021	01:15	01:30	214.520	6.120	254.214	966	35.474
23.06.2021	01:30	01:45	214.080	6.180	255.178	1.054	35.448
23.06.2021	01:45	02:00	214.480	6.420	253.487	1.193	35.370
23.06.2021	02:00	02:15	216.200	6.240	256.967	1.185	35.110
23.06.2021	02:15	02:30	216.280	6.300	253.664	1.191	35.096
23.06.2021	02:30	02:45	217.280	6.360	253.367	1.096	34.998
23.06.2021	02:45	03:00	216.906	6.440	247.972	1.030	34.623
23.06.2021	03:00	03:15	215.520	6.520	245.574	1.034	34.939
23.06.2021	03:15	03:30	217.360	6.400	243.204	1.047	34.799
23.06.2021	03:30	03:45	211.360	6.420	242.352	991	34.478
23.06.2021	03:45	04:00	211.480	6.420	244.208	1.072	34.551
23.06.2021	04:00	04:15	209.480	6.680	244.450	1.039	34.385
23.06.2021	04:15	04:30	210.920	6.720	243.832	1.132	33.989
23.06.2021	04:30	04:45	211.920	6.660	246.256	1.198	34.215
23.06.2021	04:45	05:00	209.400	6.640	251.389	1.074	34.675
23.06.2021	05:00	05:15	210.840	6.880	252.525	1.170	35.001
23.06.2021	05:15	05:30	222.600	6.220	256.542	1.127	34.698
23.06.2021	05:30	05:45	228.228	6.300	256.643	1.047	36.584
23.06.2021	05:45	06:00	223.915	6.261	257.117	1.057	45.021
23.06.2021	06:00	06:15	217.613	6.344	264.933	1.053	60.537
23.06.2021	06:15	06:30	216.429	6.572	275.287	1.072	81.877
23.06.2021	06:30	06:45	213.982	6.612	285.774	1.082	113.073
23.06.2021	06:45	07:00	212.673	6.786	299.077	1.123	144.412

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
23.06.2021	07:00	07:15	235.512	6.361	307.843	1.208	174.480
23.06.2021	07:15	07:30	235.953	6.417	324.935	1.285	216.354
23.06.2021	07:30	07:45	240.028	6.237	345.031	1.056	262.781
23.06.2021	07:45	08:00	248.712	6.678	370.174	1.290	308.882
23.06.2021	08:00	08:15	254.404	6.704	390.736	1.362	368.541
23.06.2021	08:15	08:30	249.168	6.672	416.750	1.373	442.690
23.06.2021	08:30	08:45	243.897	6.800	449.709	1.445	515.086
23.06.2021	08:45	09:00	246.567	6.929	476.227	1.579	600.188
23.06.2021	09:00	09:15	242.761	6.860	503.320	1.391	686.830
23.06.2021	09:15	09:30	243.216	7.374	527.414	1.315	755.969
23.06.2021	09:30	09:45	243.207	7.209	554.920	1.299	831.459
23.06.2021	09:45	10:00	251.631	7.748	582.263	1.278	901.449
23.06.2021	10:00	10:15	261.136	7.907	589.397	1.247	963.815
23.06.2021	10:15	10:30	270.217	7.707	623.643	1.355	1.033.766
23.06.2021	10:30	10:45	290.096	7.839	655.846	1.395	1.084.431
23.06.2021	10:45	11:00	293.838	7.764	681.879	1.396	1.147.279
23.06.2021	11:00	11:15	281.729	7.866	694.289	1.432	1.202.410
23.06.2021	11:15	11:30	270.392	7.784	707.263	1.455	1.229.426
23.06.2021	11:30	11:45	272.127	7.585	722.475	1.378	1.261.718
23.06.2021	11:45	12:00	286.853	7.795	730.015	1.590	1.284.726
23.06.2021	12:00	12:15	271.934	7.806	734.243	1.979	1.300.355
23.06.2021	12:15	12:30	275.215	7.362	724.347	2.044	1.322.479
23.06.2021	12:30	12:45	271.029	7.387	723.442	2.006	1.318.522
23.06.2021	12:45	13:00	282.717	7.944	723.463	2.113	1.305.673
23.06.2021	13:00	13:15	284.578	7.713	725.004	1.990	1.313.322
23.06.2021	13:15	13:30	281.139	7.557	721.735	1.946	1.291.393
23.06.2021	13:30	13:45	285.297	7.985	715.591	2.036	1.268.515
23.06.2021	13:45	14:00	282.639	6.501	713.802	1.981	1.227.669
23.06.2021	14:00	14:15	281.147	7.433	701.294	1.519	1.239.266
23.06.2021	14:15	14:30	293.415	7.534	680.070	1.638	1.194.894
23.06.2021	14:30	14:45	296.121	7.795	672.829	1.623	1.152.761
23.06.2021	14:45	15:00	298.937	7.843	671.380	1.617	1.125.190
23.06.2021	15:00	15:15	352.882	7.907	636.383	1.495	1.095.959
23.06.2021	15:15	15:30	371.363	7.332	634.999	1.664	1.063.712
23.06.2021	15:30	15:45	319.421	7.409	638.603	1.784	1.028.830
23.06.2021	15:45	16:00	322.962	7.361	611.128	1.788	975.532
23.06.2021	16:00	16:15	318.124	7.033	586.457	1.717	878.421
23.06.2021	16:15	16:30	324.674	7.017	564.490	1.591	778.073
23.06.2021	16:30	16:45	331.267	7.375	540.987	1.602	707.891
23.06.2021	16:45	17:00	340.700	6.952	520.210	1.489	634.389
23.06.2021	17:00	17:15	344.824	6.768	500.249	1.470	537.774
23.06.2021	17:15	17:30	343.668	6.940	483.742	1.455	477.397
23.06.2021	17:30	17:45	345.991	6.845	469.200	1.472	451.123
23.06.2021	17:45	18:00	346.745	6.830	466.992	1.418	411.638
23.06.2021	18:00	18:15	360.250	6.778	446.806	1.362	353.417
23.06.2021	18:15	18:30	370.477	6.663	420.557	1.348	280.756
23.06.2021	18:30	18:45	369.641	6.599	397.718	1.312	226.560
23.06.2021	18:45	19:00	365.656	6.430	385.415	1.271	194.477
23.06.2021	19:00	19:15	376.009	6.385	376.995	1.272	167.179
23.06.2021	19:15	19:30	358.418	6.313	372.723	1.261	141.092
23.06.2021	19:30	19:45	359.971	6.431	360.385	1.249	112.068
23.06.2021	19:45	20:00	383.726	5.982	364.010	1.226	91.545
23.06.2021	20:00	20:15	383.527	5.350	356.884	1.171	75.937
23.06.2021	20:15	20:30	393.662	5.981	360.057	1.186	63.056
23.06.2021	20:30	20:45	401.965	6.720	357.393	1.191	51.386
23.06.2021	20:45	21:00	433.191	6.800	373.147	1.189	44.807
23.06.2021	21:00	21:15	464.762	6.780	401.649	1.178	41.417
23.06.2021	21:15	21:30	466.673	6.840	411.208	1.166	38.925
23.06.2021	21:30	21:45	466.294	6.760	404.508	1.179	37.360
23.06.2021	21:45	22:00	465.430	6.420	414.307	1.155	37.940
23.06.2021	22:00	22:15	483.224	6.460	405.504	1.007	37.331
23.06.2021	22:15	22:30	482.648	6.160	382.622	789	37.404
23.06.2021	22:30	22:45	456.010	6.460	368.621	1.108	37.262
23.06.2021	22:45	23:00	357.392	6.680	362.483	1.182	36.811
23.06.2021	23:00	23:15	312.828	6.580	390.808	1.167	36.694
23.06.2021	23:15	23:30	290.952	6.760	390.020	1.167	36.652
23.06.2021	23:30	23:45	261.680	6.740	364.734	1.196	35.934
24.06.2021	23:45	00:00	246.920	6.180	348.963	1.192	36.514
24.06.2021	00:00	00:15	253.360	5.960	341.057	1.178	35.954
24.06.2021	00:15	00:30	246.360	6.180	316.006	1.188	36.200
24.06.2021	00:30	00:45	244.560	6.160	306.765	1.191	35.288
24.06.2021	00:45	01:00	239.702	6.180	316.070	1.194	34.726
24.06.2021	01:00	01:15	235.742	6.180	326.964	1.186	34.509
24.06.2021	01:15	01:30	233.534	6.220	328.837	1.201	34.694
24.06.2021	01:30	01:45	248.754	6.160	326.281	1.190	34.760
24.06.2021	01:45	02:00	254.414	6.360	322.937	1.211	34.626
24.06.2021	02:00	02:15	237.466	6.020	303.027	1.202	34.168
24.06.2021	02:15	02:30	237.560	6.160	289.577	1.211	34.060
24.06.2021	02:30	02:45	223.640	6.340	296.554	1.211	34.100
24.06.2021	02:45	03:00	224.188	6.120	301.372	1.222	34.196
24.06.2021	03:00	03:15	228.788	6.180	302.781	1.222	34.376
24.06.2021	03:15	03:30	231.008	6.300	299.362	1.236	34.422

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
24.06.2021	03:30	03:45	253.310	6.160	300.878	1.236	34.250
24.06.2021	03:45	04:00	288.334	6.300	303.283	1.221	34.284
24.06.2021	04:00	04:15	280.560	6.200	303.086	1.206	33.826
24.06.2021	04:15	04:30	261.508	6.180	297.269	1.223	33.853
24.06.2021	04:30	04:45	251.756	5.860	294.100	1.220	33.544
24.06.2021	04:45	05:00	246.480	5.880	287.046	1.225	33.535
24.06.2021	05:00	05:15	239.098	6.000	283.152	1.213	33.785
24.06.2021	05:15	05:30	238.174	5.900	281.349	1.224	34.145
24.06.2021	05:30	05:45	242.462	6.000	279.907	1.224	37.639
24.06.2021	05:45	06:00	243.734	5.869	280.533	1.228	47.773
24.06.2021	06:00	06:15	237.074	6.305	281.744	1.232	64.172
24.06.2021	06:15	06:30	234.048	6.109	288.636	1.242	87.790
24.06.2021	06:30	06:45	232.603	5.540	300.921	1.283	119.558
24.06.2021	06:45	07:00	227.935	6.117	316.905	1.306	157.283
24.06.2021	07:00	07:15	229.698	5.931	342.840	1.335	200.568
24.06.2021	07:15	07:30	284.520	6.020	368.757	1.410	246.066
24.06.2021	07:30	07:45	290.771	6.165	393.408	1.434	294.030
24.06.2021	07:45	08:00	283.507	6.856	413.968	1.471	351.869
24.06.2021	08:00	08:15	250.715	6.954	433.807	1.495	411.192
24.06.2021	08:15	08:30	248.845	6.937	455.367	1.524	476.217
24.06.2021	08:30	08:45	249.187	6.774	476.071	1.406	542.748
24.06.2021	08:45	09:00	249.659	7.087	489.012	1.343	601.620
24.06.2021	09:00	09:15	248.493	7.120	500.921	1.421	659.104
24.06.2021	09:15	09:30	245.323	7.317	526.940	1.455	714.588
24.06.2021	09:30	09:45	284.029	7.430	542.293	1.473	748.468
24.06.2021	09:45	10:00	341.416	7.456	555.810	1.454	790.200
24.06.2021	10:00	10:15	344.246	7.089	567.324	1.548	802.723
24.06.2021	10:15	10:30	346.390	7.189	577.415	1.510	817.823
24.06.2021	10:30	10:45	349.415	7.343	585.417	1.588	846.561
24.06.2021	10:45	11:00	357.521	7.672	598.986	1.756	874.243
24.06.2021	11:00	11:15	451.645	7.778	588.227	1.662	894.258
24.06.2021	11:15	11:30	462.322	7.540	582.214	1.688	887.189
24.06.2021	11:30	11:45	464.759	6.694	576.839	1.881	859.790
24.06.2021	11:45	12:00	465.582	6.501	581.322	1.834	887.481
24.06.2021	12:00	12:15	467.213	6.550	601.830	1.897	910.331
24.06.2021	12:15	12:30	469.549	7.165	627.154	1.941	988.440
24.06.2021	12:30	12:45	461.958	7.409	653.381	2.155	1.058.202
24.06.2021	12:45	13:00	468.962	7.315	672.283	2.192	1.158.440
24.06.2021	13:00	13:15	294.501	7.594	691.592	1.842	1.168.304
24.06.2021	13:15	13:30	282.115	7.597	710.763	1.877	1.188.628
24.06.2021	13:30	13:45	268.281	8.015	727.252	1.961	1.145.085
24.06.2021	13:45	14:00	268.211	7.783	720.538	1.852	1.134.197
24.06.2021	14:00	14:15	254.533	7.505	690.263	1.796	1.115.351
24.06.2021	14:15	14:30	369.632	7.336	669.862	1.891	1.039.842
24.06.2021	14:30	14:45	412.940	7.926	662.265	1.821	1.009.507
24.06.2021	14:45	15:00	403.124	7.966	656.356	1.728	998.336
24.06.2021	15:00	15:15	367.779	7.931	639.642	1.712	971.107
24.06.2021	15:15	15:30	342.746	7.056	620.598	1.593	913.995
24.06.2021	15:30	15:45	352.438	6.914	585.931	1.518	839.040
24.06.2021	15:45	16:00	353.683	7.047	560.611	1.512	748.675
24.06.2021	16:00	16:15	274.713	6.902	562.680	1.479	674.977
24.06.2021	16:15	16:30	259.193	6.656	531.888	1.455	652.153
24.06.2021	16:30	16:45	304.707	7.110	518.106	1.437	609.993
24.06.2021	16:45	17:00	318.306	6.863	505.365	1.366	578.506
24.06.2021	17:00	17:15	279.356	6.842	498.367	1.316	585.625
24.06.2021	17:15	17:30	278.501	6.562	487.740	1.209	566.922
24.06.2021	17:30	17:45	289.973	6.626	464.285	1.206	538.339
24.06.2021	17:45	18:00	279.549	6.778	446.918	1.209	513.882
24.06.2021	18:00	18:15	268.261	6.999	438.841	1.199	467.316
24.06.2021	18:15	18:30	273.031	6.117	424.278	1.264	404.433
24.06.2021	18:30	18:45	272.846	6.008	400.847	1.268	344.995
24.06.2021	18:45	19:00	270.444	6.427	377.056	1.209	282.948
24.06.2021	19:00	19:15	271.870	6.632	361.720	1.117	232.060
24.06.2021	19:15	19:30	271.019	6.485	350.403	1.183	199.069
24.06.2021	19:30	19:45	266.188	6.489	333.420	1.161	167.119
24.06.2021	19:45	20:00	280.946	6.456	324.556	1.145	130.917
24.06.2021	20:00	20:15	373.338	6.557	324.050	1.165	98.007
24.06.2021	20:15	20:30	390.647	6.339	331.141	1.198	78.453
24.06.2021	20:30	20:45	391.056	6.303	321.730	1.198	66.589
24.06.2021	20:45	21:00	395.719	6.318	314.105	1.192	55.644
24.06.2021	21:00	21:15	392.002	6.297	304.176	1.176	43.786
24.06.2021	21:15	21:30	381.814	6.320	295.950	1.182	37.403
24.06.2021	21:30	21:45	376.880	6.437	292.527	1.169	36.686
24.06.2021	21:45	22:00	369.840	6.398	293.483	1.158	36.423
24.06.2021	22:00	22:15	355.160	6.446	289.237	1.163	35.948
24.06.2021	22:15	22:30	247.120	6.194	288.714	1.176	36.086
24.06.2021	22:30	22:45	239.680	6.404	291.502	1.173	36.182
24.06.2021	22:45	23:00	239.160	6.174	291.624	1.172	36.373
24.06.2021	23:00	23:15	235.720	6.358	292.839	1.163	36.293
24.06.2021	23:15	23:30	243.880	6.178	287.518	1.174	36.469
24.06.2021	23:30	23:45	241.720	6.219	289.307	1.161	36.224
25.06.2021	23:45	00:00	244.880	6.158	296.117	1.161	36.564

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
25.06.2021	00:00	00:15	246.760	6.107	313.024	1.163	36.082
25.06.2021	00:15	00:30	262.960	6.352	315.779	1.174	36.093
25.06.2021	00:30	00:45	293.142	6.225	311.106	1.177	35.662
25.06.2021	00:45	01:00	303.850	6.270	300.140	1.181	35.841
25.06.2021	01:00	01:15	276.572	6.152	295.069	1.170	35.771
25.06.2021	01:15	01:30	268.082	6.193	293.119	1.170	35.551
25.06.2021	01:30	01:45	276.630	6.240	286.193	1.187	35.746
25.06.2021	01:45	02:00	278.388	6.140	285.863	1.192	35.596
25.06.2021	02:00	02:15	276.356	6.192	291.163	1.186	35.979
25.06.2021	02:15	02:30	260.776	6.136	294.973	1.108	35.870
25.06.2021	02:30	02:45	243.888	6.109	298.874	1.039	35.930
25.06.2021	02:45	03:00	243.994	6.253	299.987	1.034	35.787
25.06.2021	03:00	03:15	256.264	6.044	302.461	1.021	35.928
25.06.2021	03:15	03:30	260.476	6.239	298.531	1.029	35.538
25.06.2021	03:30	03:45	259.464	6.233	294.536	1.029	35.389
25.06.2021	03:45	04:00	257.202	6.076	288.596	1.029	35.485
25.06.2021	04:00	04:15	259.034	6.194	288.677	995	35.645
25.06.2021	04:15	04:30	259.170	6.023	289.768	1.023	35.407
25.06.2021	04:30	04:45	260.658	6.246	287.305	1.025	35.518
25.06.2021	04:45	05:00	264.706	6.091	294.045	1.026	35.964
25.06.2021	05:00	05:15	269.202	6.258	296.099	1.021	36.255
25.06.2021	05:15	05:30	276.882	6.122	298.406	1.033	36.600
25.06.2021	05:30	05:45	279.316	6.054	308.405	1.035	36.957
25.06.2021	05:45	06:00	274.034	6.016	309.886	1.037	40.530
25.06.2021	06:00	06:15	281.723	5.941	312.595	1.026	49.555
25.06.2021	06:15	06:30	283.643	5.494	316.525	1.148	64.388
25.06.2021	06:30	06:45	286.376	5.349	321.222	1.200	82.017
25.06.2021	06:45	07:00	286.217	5.882	328.222	1.219	102.467
25.06.2021	07:00	07:15	286.963	6.075	337.901	1.224	122.591
25.06.2021	07:15	07:30	276.674	5.837	344.351	1.253	146.434
25.06.2021	07:30	07:45	274.903	6.154	353.563	1.256	175.015
25.06.2021	07:45	08:00	281.272	5.908	363.661	1.074	206.400
25.06.2021	08:00	08:15	276.817	6.307	373.758	1.065	247.863
25.06.2021	08:15	08:30	264.107	6.308	386.598	1.065	288.078
25.06.2021	08:30	08:45	266.322	6.435	398.306	958	309.081
25.06.2021	08:45	09:00	262.116	6.593	410.621	1.018	342.624
25.06.2021	09:00	09:15	263.496	6.602	423.840	1.109	384.570
25.06.2021	09:15	09:30	268.795	6.473	442.208	1.154	419.974
25.06.2021	09:30	09:45	270.196	6.722	461.355	1.161	469.675
25.06.2021	09:45	10:00	265.233	6.722	470.505	1.210	511.720
25.06.2021	10:00	10:15	263.304	6.898	472.551	1.255	536.235
25.06.2021	10:15	10:30	275.055	6.778	486.142	1.214	558.623
25.06.2021	10:30	10:45	276.775	6.866	501.503	1.140	595.242
25.06.2021	10:45	11:00	287.167	6.650	516.218	1.313	618.919
25.06.2021	11:00	11:15	287.841	7.045	524.750	1.385	670.174
25.06.2021	11:15	11:30	298.003	6.892	546.482	1.504	679.914
25.06.2021	11:30	11:45	302.440	6.717	558.746	1.420	703.198
25.06.2021	11:45	12:00	309.116	6.400	570.002	1.514	719.748
25.06.2021	12:00	12:15	319.565	6.846	557.571	1.370	742.189
25.06.2021	12:15	12:30	324.976	7.084	547.803	1.423	746.144
25.06.2021	12:30	12:45	323.442	6.479	560.112	1.340	750.053
25.06.2021	12:45	13:00	313.497	6.588	555.046	1.335	760.422
25.06.2021	13:00	13:15	312.389	6.613	556.722	1.328	785.730
25.06.2021	13:15	13:30	302.169	6.741	555.077	1.386	806.457
25.06.2021	13:30	13:45	292.555	6.925	568.504	1.528	820.449
25.06.2021	13:45	14:00	284.671	6.201	567.542	1.549	847.862
25.06.2021	14:00	14:15	287.358	6.477	577.840	1.518	847.281
25.06.2021	14:15	14:30	279.819	6.539	577.871	1.531	864.840
25.06.2021	14:30	14:45	273.475	6.444	576.019	1.555	866.250
25.06.2021	14:45	15:00	279.545	6.851	575.109	1.581	879.215
25.06.2021	15:00	15:15	288.793	6.562	586.844	1.561	870.156
25.06.2021	15:15	15:30	277.721	7.282	596.622	1.697	864.053
25.06.2021	15:30	15:45	279.214	7.468	598.803	1.836	868.565
25.06.2021	15:45	16:00	276.136	7.241	601.306	2.038	872.117
25.06.2021	16:00	16:15	290.269	7.200	611.162	2.003	852.430
25.06.2021	16:15	16:30	290.283	7.279	611.245	2.081	836.340
25.06.2021	16:30	16:45	291.131	7.003	614.749	1.974	826.794
25.06.2021	16:45	17:00	291.280	6.989	605.949	1.622	806.754
25.06.2021	17:00	17:15	291.811	6.951	580.087	1.574	752.135
25.06.2021	17:15	17:30	289.640	6.597	558.085	1.543	714.939
25.06.2021	17:30	17:45	287.045	7.331	550.023	1.500	679.458
25.06.2021	17:45	18:00	278.790	6.765	534.772	1.431	629.462
25.06.2021	18:00	18:15	270.549	6.670	519.242	1.400	542.706
25.06.2021	18:15	18:30	283.221	6.383	503.573	1.375	507.395
25.06.2021	18:30	18:45	313.827	6.826	478.937	1.335	457.368
25.06.2021	18:45	19:00	309.610	6.620	451.545	1.320	398.810
25.06.2021	19:00	19:15	272.037	6.601	422.119	1.285	343.244
25.06.2021	19:15	19:30	250.932	6.474	395.548	1.280	282.063
25.06.2021	19:30	19:45	243.396	6.444	373.926	1.258	230.097
25.06.2021	19:45	20:00	240.983	5.862	354.138	1.240	189.658
25.06.2021	20:00	20:15	239.644	5.995	334.793	1.215	150.736
25.06.2021	20:15	20:30	232.074	6.398	322.235	1.218	118.719

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
25.06.2021	20:30	20:45	225.970	6.240	312.218	1.204	88.250
25.06.2021	20:45	21:00	207.362	6.246	304.976	1.193	64.763
25.06.2021	21:00	21:15	197.902	6.211	296.555	1.170	47.748
25.06.2021	21:15	21:30	198.120	6.084	294.011	1.161	38.827
25.06.2021	21:30	21:45	210.481	6.135	290.277	1.187	36.734
25.06.2021	21:45	22:00	213.080	6.152	287.719	1.184	36.847
25.06.2021	22:00	22:15	251.760	6.033	280.647	1.173	36.369
25.06.2021	22:15	22:30	261.880	6.110	278.667	1.163	36.396
25.06.2021	22:30	22:45	268.360	6.154	275.844	1.183	36.443
25.06.2021	22:45	23:00	249.600	6.050	277.710	1.181	36.281
25.06.2021	23:00	23:15	310.600	6.122	272.785	1.173	36.212
25.06.2021	23:15	23:30	337.760	6.393	270.926	1.183	36.301
25.06.2021	23:30	23:45	323.160	6.326	272.084	1.176	35.931
26.06.2021	23:45	00:00	263.320	6.091	273.875	966	35.949
26.06.2021	00:00	00:15	264.080	6.330	269.996	936	36.142
26.06.2021	00:15	00:30	290.916	6.184	266.385	938	36.034
26.06.2021	00:30	00:45	251.200	6.290	268.630	955	36.099
26.06.2021	00:45	01:00	244.120	6.154	267.312	951	36.109
26.06.2021	01:00	01:15	244.360	6.225	267.822	943	36.029
26.06.2021	01:15	01:30	241.360	6.275	266.176	952	35.925
26.06.2021	01:30	01:45	228.720	6.132	266.422	950	35.789
26.06.2021	01:45	02:00	215.840	6.172	269.659	1.017	36.029
26.06.2021	02:00	02:15	277.120	6.113	269.751	1.163	36.365
26.06.2021	02:15	02:30	219.314	6.272	272.789	1.184	36.366
26.06.2021	02:30	02:45	213.840	6.110	274.064	1.184	36.040
26.06.2021	02:45	03:00	209.680	6.236	275.874	1.189	35.573
26.06.2021	03:00	03:15	208.640	6.308	274.666	1.175	35.559
26.06.2021	03:15	03:30	212.160	6.052	274.792	1.179	35.461
26.06.2021	03:30	03:45	212.560	6.109	273.784	1.168	35.254
26.06.2021	03:45	04:00	212.520	6.236	272.004	1.185	35.198
26.06.2021	04:00	04:15	208.640	6.262	270.884	1.175	35.145
26.06.2021	04:15	04:30	207.760	6.223	272.455	1.188	35.243
26.06.2021	04:30	04:45	207.640	6.197	272.503	1.186	35.746
26.06.2021	04:45	05:00	208.000	6.096	274.633	1.178	36.094
26.06.2021	05:00	05:15	210.160	6.012	274.368	1.018	35.865
26.06.2021	05:15	05:30	210.612	5.594	278.399	1.025	36.126
26.06.2021	05:30	05:45	211.323	5.590	283.263	1.038	41.287
26.06.2021	05:45	06:00	211.216	6.103	287.090	1.046	56.960
26.06.2021	06:00	06:15	212.703	6.133	301.897	1.041	80.002
26.06.2021	06:15	06:30	213.244	6.205	313.941	1.161	110.930
26.06.2021	06:30	06:45	214.494	6.439	327.362	1.178	148.288
26.06.2021	06:45	07:00	215.387	6.575	341.420	1.174	190.096
26.06.2021	07:00	07:15	217.593	6.612	359.744	1.186	238.949
26.06.2021	07:15	07:30	217.752	6.293	379.583	1.256	289.086
26.06.2021	07:30	07:45	220.906	6.813	399.752	1.309	351.760
26.06.2021	07:45	08:00	225.789	6.979	419.290	1.346	412.458
26.06.2021	08:00	08:15	224.618	6.983	444.816	1.371	478.588
26.06.2021	08:15	08:30	222.366	7.270	473.732	1.398	551.082
26.06.2021	08:30	08:45	226.609	7.305	501.524	1.435	629.697
26.06.2021	08:45	09:00	227.439	7.468	531.828	1.491	710.416
26.06.2021	09:00	09:15	233.623	7.446	558.992	1.526	796.504
26.06.2021	09:15	09:30	240.985	7.446	591.947	1.556	862.411
26.06.2021	09:30	09:45	244.575	7.498	609.965	1.560	939.193
26.06.2021	09:45	10:00	245.503	7.803	640.501	1.602	986.633
26.06.2021	10:00	10:15	247.368	7.505	664.854	1.589	1.038.009
26.06.2021	10:15	10:30	246.459	7.016	690.841	1.614	1.095.082
26.06.2021	10:30	10:45	252.402	7.572	704.421	1.678	1.147.492
26.06.2021	10:45	11:00	262.473	7.374	727.120	1.749	1.185.821
26.06.2021	11:00	11:15	266.587	7.455	739.220	1.765	1.233.185
26.06.2021	11:15	11:30	283.384	7.552	750.467	1.803	1.266.181
26.06.2021	11:30	11:45	285.208	7.194	756.584	1.730	1.282.492
26.06.2021	11:45	12:00	284.078	7.204	765.847	1.701	1.309.064
26.06.2021	12:00	12:15	285.580	7.347	767.412	1.710	1.328.515
26.06.2021	12:15	12:30	288.040	7.462	762.340	1.794	1.362.419
26.06.2021	12:30	12:45	258.562	7.730	778.728	1.697	1.358.643
26.06.2021	12:45	13:00	258.167	7.480	777.964	1.724	1.314.520
26.06.2021	13:00	13:15	252.264	7.366	766.560	1.649	1.319.220
26.06.2021	13:15	13:30	266.944	7.523	770.647	1.792	1.330.630
26.06.2021	13:30	13:45	265.153	6.703	768.852	1.670	1.314.889
26.06.2021	13:45	14:00	265.050	7.013	766.758	1.640	1.324.737
26.06.2021	14:00	14:15	258.258	6.973	756.199	1.747	1.329.559
26.06.2021	14:15	14:30	256.954	7.628	744.972	1.811	1.271.621
26.06.2021	14:30	14:45	256.154	7.919	745.987	1.734	1.237.535
26.06.2021	14:45	15:00	264.373	7.726	736.287	1.760	1.223.947
26.06.2021	15:00	15:15	263.162	7.545	711.748	1.667	1.191.055
26.06.2021	15:15	15:30	265.350	7.720	699.399	1.664	1.157.054
26.06.2021	15:30	15:45	259.136	7.446	692.781	1.709	1.134.933
26.06.2021	15:45	16:00	247.280	7.679	675.523	1.657	1.090.788
26.06.2021	16:00	16:15	247.306	7.417	668.393	1.596	1.042.837
26.06.2021	16:15	16:30	255.874	7.476	659.980	1.627	1.004.915
26.06.2021	16:30	16:45	254.649	7.352	635.232	1.577	949.885
26.06.2021	16:45	17:00	257.913	7.451	607.348	1.470	876.371

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
26.06.2021	17:00	17:15	249.822	6.936	586.823	1.427	823.351
26.06.2021	17:15	17:30	243.649	7.214	568.824	1.491	777.725
26.06.2021	17:30	17:45	247.929	7.258	558.795	1.482	742.209
26.06.2021	17:45	18:00	250.456	6.976	543.290	1.460	702.105
26.06.2021	18:00	18:15	249.491	7.309	528.875	1.420	651.309
26.06.2021	18:15	18:30	243.040	6.785	507.285	1.398	592.236
26.06.2021	18:30	18:45	235.434	6.721	477.716	1.337	521.574
26.06.2021	18:45	19:00	235.831	6.730	443.324	1.320	447.540
26.06.2021	19:00	19:15	232.551	6.525	421.535	1.288	358.987
26.06.2021	19:15	19:30	230.855	6.606	390.333	1.244	284.264
26.06.2021	19:30	19:45	265.377	6.483	365.109	1.221	225.281
26.06.2021	19:45	20:00	293.835	6.254	343.750	1.198	181.192
26.06.2021	20:00	20:15	280.862	5.879	331.802	1.183	140.035
26.06.2021	20:15	20:30	268.627	5.964	324.462	1.186	111.590
26.06.2021	20:30	20:45	272.671	6.513	317.228	1.180	88.155
26.06.2021	20:45	21:00	275.595	6.439	313.424	1.165	64.919
26.06.2021	21:00	21:15	280.348	6.420	309.942	1.164	45.735
26.06.2021	21:15	21:30	289.557	6.480	310.424	1.172	36.917
26.06.2021	21:30	21:45	265.872	6.360	302.813	1.169	36.262
26.06.2021	21:45	22:00	279.778	6.420	305.288	1.167	36.919
26.06.2021	22:00	22:15	277.432	6.320	300.691	1.161	36.679
26.06.2021	22:15	22:30	270.192	6.260	303.031	1.161	36.520
26.06.2021	22:30	22:45	261.678	6.300	304.778	1.147	36.642
26.06.2021	22:45	23:00	241.434	6.300	321.691	1.170	36.796
26.06.2021	23:00	23:15	248.802	6.340	334.358	1.159	36.611
26.06.2021	23:15	23:30	264.692	6.200	339.857	1.173	36.536
26.06.2021	23:30	23:45	285.998	6.520	338.277	1.109	36.575
27.06.2021	23:45	00:00	294.430	6.420	350.034	1.044	36.632
27.06.2021	00:00	00:15	292.614	6.380	347.462	1.013	36.608
27.06.2021	00:15	00:30	284.070	6.380	351.638	1.044	36.443
27.06.2021	00:30	00:45	280.480	6.340	351.759	1.042	36.801
27.06.2021	00:45	01:00	282.630	6.440	354.859	1.035	36.680
27.06.2021	01:00	01:15	295.150	6.400	354.647	1.026	36.490
27.06.2021	01:15	01:30	309.038	6.340	344.229	1.039	36.513
27.06.2021	01:30	01:45	312.862	6.500	337.647	1.040	36.577
27.06.2021	01:45	02:00	316.010	6.340	334.277	1.024	36.483
27.06.2021	02:00	02:15	331.970	6.380	330.564	1.039	36.608
27.06.2021	02:15	02:30	343.144	6.480	325.279	1.044	36.780
27.06.2021	02:30	02:45	362.298	6.500	322.384	1.044	36.361
27.06.2021	02:45	03:00	365.066	6.300	315.405	1.037	36.293
27.06.2021	03:00	03:15	374.088	6.280	318.120	1.033	36.396
27.06.2021	03:15	03:30	368.426	6.440	318.838	1.045	36.248
27.06.2021	03:30	03:45	356.776	6.340	318.114	1.046	36.202
27.06.2021	03:45	04:00	341.746	6.380	314.212	1.026	36.042
27.06.2021	04:00	04:15	328.056	6.340	311.283	1.028	35.348
27.06.2021	04:15	04:30	323.590	6.240	307.887	1.044	35.630
27.06.2021	04:30	04:45	336.128	6.380	312.500	1.041	35.558
27.06.2021	04:45	05:00	347.364	6.420	312.274	1.042	36.000
27.06.2021	05:00	05:15	346.536	6.300	312.178	1.030	35.919
27.06.2021	05:15	05:30	348.927	6.380	317.084	1.043	36.663
27.06.2021	05:30	05:45	352.954	6.516	323.412	1.048	50.916
27.06.2021	05:45	06:00	356.750	6.488	335.162	1.053	72.970
27.06.2021	06:00	06:15	359.677	5.610	341.975	1.049	95.726
27.06.2021	06:15	06:30	368.174	5.528	357.911	1.071	118.016
27.06.2021	06:30	06:45	371.251	6.562	369.747	1.086	149.026
27.06.2021	06:45	07:00	350.040	6.334	378.119	1.107	183.125
27.06.2021	07:00	07:15	330.342	6.467	383.518	1.100	220.121
27.06.2021	07:15	07:30	324.799	6.689	391.042	1.137	277.642
27.06.2021	07:30	07:45	309.990	6.658	403.842	1.167	324.002
27.06.2021	07:45	08:00	300.368	6.941	432.653	1.182	395.235
27.06.2021	08:00	08:15	300.867	7.125	464.079	1.211	468.070
27.06.2021	08:15	08:30	299.526	7.226	501.676	1.317	570.390
27.06.2021	08:30	08:45	297.234	7.295	547.078	1.437	674.922
27.06.2021	08:45	09:00	286.989	7.232	579.721	1.567	792.282
27.06.2021	09:00	09:15	276.810	7.452	602.120	1.602	877.317
27.06.2021	09:15	09:30	269.498	7.706	633.041	1.649	966.849
27.06.2021	09:30	09:45	271.187	7.746	666.678	1.696	1.039.183
27.06.2021	09:45	10:00	273.588	7.712	700.716	1.730	1.132.252
27.06.2021	10:00	10:15	269.261	8.001	727.562	1.751	1.210.048
27.06.2021	10:15	10:30	273.473	8.053	752.535	1.789	1.272.083
27.06.2021	10:30	10:45	281.847	7.899	783.612	1.798	1.333.543
27.06.2021	10:45	11:00	286.923	8.015	806.447	1.824	1.386.691
27.06.2021	11:00	11:15	293.884	8.079	822.984	1.821	1.432.973
27.06.2021	11:15	11:30	299.862	8.200	841.512	2.051	1.470.684
27.06.2021	11:30	11:45	301.938	8.094	855.422	2.231	1.500.398
27.06.2021	11:45	12:00	303.301	8.302	867.142	2.274	1.512.091
27.06.2021	12:00	12:15	308.417	8.319	869.716	2.213	1.491.663
27.06.2021	12:15	12:30	300.808	8.045	863.429	2.128	1.487.171
27.06.2021	12:30	12:45	302.721	8.032	844.747	2.157	1.460.101
27.06.2021	12:45	13:00	303.550	8.221	824.718	1.862	1.442.187
27.06.2021	13:00	13:15	292.879	7.868	822.171	1.766	1.445.788
27.06.2021	13:15	13:30	287.148	7.349	826.968	1.803	1.461.922

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
27.06.2021	13:30	13:45	278.944	6.821	820.736	1.842	1.450.127
27.06.2021	13:45	14:00	277.060	7.966	820.240	1.879	1.434.806
27.06.2021	14:00	14:15	274.183	8.022	832.896	1.846	1.443.994
27.06.2021	14:15	14:30	272.794	7.800	809.593	1.814	1.420.763
27.06.2021	14:30	14:45	270.916	7.783	792.567	1.845	1.394.545
27.06.2021	14:45	15:00	268.541	8.154	784.204	1.819	1.334.281
27.06.2021	15:00	15:15	269.980	7.405	759.934	1.786	1.236.750
27.06.2021	15:15	15:30	266.610	6.930	744.466	1.780	1.179.305
27.06.2021	15:30	15:45	269.985	7.957	713.608	1.652	1.162.732
27.06.2021	15:45	16:00	266.599	7.470	676.996	1.703	1.100.448
27.06.2021	16:00	16:15	264.238	7.625	646.785	1.648	1.003.179
27.06.2021	16:15	16:30	265.169	7.575	610.438	1.639	904.869
27.06.2021	16:30	16:45	262.566	7.577	563.370	1.506	787.136
27.06.2021	16:45	17:00	253.805	7.512	513.274	1.484	698.797
27.06.2021	17:00	17:15	247.091	7.343	478.777	1.396	609.276
27.06.2021	17:15	17:30	243.770	7.357	456.154	1.355	525.748
27.06.2021	17:30	17:45	234.546	6.729	442.160	1.286	474.238
27.06.2021	17:45	18:00	235.711	6.673	429.088	1.275	438.955
27.06.2021	18:00	18:15	230.886	6.485	415.128	1.336	409.563
27.06.2021	18:15	18:30	225.980	6.494	410.498	1.346	370.916
27.06.2021	18:30	18:45	223.170	7.022	404.587	1.300	345.198
27.06.2021	18:45	19:00	222.727	6.799	390.732	1.314	308.197
27.06.2021	19:00	19:15	221.145	6.696	370.490	1.283	264.876
27.06.2021	19:15	19:30	224.139	6.581	349.403	1.256	221.186
27.06.2021	19:30	19:45	264.591	6.182	328.692	1.229	179.872
27.06.2021	19:45	20:00	272.183	5.699	320.662	1.221	154.925
27.06.2021	20:00	20:15	279.715	6.414	314.128	1.204	128.621
27.06.2021	20:15	20:30	279.799	6.353	305.175	1.198	100.020
27.06.2021	20:30	20:45	275.488	6.433	312.309	1.182	73.065
27.06.2021	20:45	21:00	277.715	6.527	325.826	1.168	51.979
27.06.2021	21:00	21:15	287.364	6.460	321.497	1.161	40.073
27.06.2021	21:15	21:30	289.546	6.140	313.266	1.168	35.662
27.06.2021	21:30	21:45	266.760	6.320	296.268	1.167	34.701
27.06.2021	21:45	22:00	266.320	6.400	292.350	1.158	34.825
27.06.2021	22:00	22:15	262.080	6.360	282.345	1.160	34.710
27.06.2021	22:15	22:30	260.120	6.460	280.462	1.170	34.686
27.06.2021	22:30	22:45	221.280	6.320	275.530	1.167	34.416
27.06.2021	22:45	23:00	216.400	6.420	271.804	1.170	34.238
27.06.2021	23:00	23:15	216.760	6.220	266.662	1.157	34.169
27.06.2021	23:15	23:30	221.240	6.340	276.991	1.172	34.659
27.06.2021	23:30	23:45	233.280	6.460	286.088	1.176	34.498
28.06.2021	23:45	00:00	244.150	6.360	287.635	1.073	34.401
28.06.2021	00:00	00:15	242.802	6.400	286.394	1.162	34.403
28.06.2021	00:15	00:30	241.640	6.340	285.918	1.048	34.217
28.06.2021	00:30	00:45	243.910	6.400	284.338	1.120	34.250
28.06.2021	00:45	01:00	242.634	6.260	277.863	1.176	33.901
28.06.2021	01:00	01:15	236.468	6.320	281.316	1.089	33.781
28.06.2021	01:15	01:30	252.446	6.440	286.612	1.028	33.913
28.06.2021	01:30	01:45	261.888	6.440	274.130	1.027	33.736
28.06.2021	01:45	02:00	253.040	6.320	270.144	1.035	34.184
28.06.2021	02:00	02:15	266.988	6.460	270.888	1.027	33.838
28.06.2021	02:15	02:30	302.938	6.360	297.599	1.033	33.662
28.06.2021	02:30	02:45	312.190	6.400	322.908	1.277	33.588
28.06.2021	02:45	03:00	332.458	6.480	345.536	1.396	33.826
28.06.2021	03:00	03:15	345.250	6.240	363.025	1.374	34.052
28.06.2021	03:15	03:30	352.168	6.280	358.598	1.373	34.456
28.06.2021	03:30	03:45	316.834	6.360	352.705	1.368	35.157
28.06.2021	03:45	04:00	287.878	6.340	353.414	1.347	35.705
28.06.2021	04:00	04:15	266.038	6.420	345.471	1.360	35.094
28.06.2021	04:15	04:30	249.364	6.320	323.232	1.371	34.889
28.06.2021	04:30	04:45	238.880	6.380	301.332	1.032	34.977
28.06.2021	04:45	05:00	228.166	6.740	284.230	1.039	34.653
28.06.2021	05:00	05:15	226.160	7.440	273.848	1.017	34.745
28.06.2021	05:15	05:30	224.481	7.420	270.581	1.034	34.287
28.06.2021	05:30	05:45	223.985	7.620	272.307	1.022	35.462
28.06.2021	05:45	06:00	222.101	7.612	269.855	1.038	45.060
28.06.2021	06:00	06:15	221.590	7.481	275.446	1.047	62.536
28.06.2021	06:15	06:30	218.656	7.593	284.617	1.075	89.614
28.06.2021	06:30	06:45	217.851	7.691	297.643	1.167	128.802
28.06.2021	06:45	07:00	238.223	7.652	313.038	1.261	172.879
28.06.2021	07:00	07:15	241.511	7.286	333.869	1.275	229.259
28.06.2021	07:15	07:30	285.999	7.119	358.104	1.318	287.385
28.06.2021	07:30	07:45	343.476	8.177	388.244	1.346	360.123
28.06.2021	07:45	08:00	367.600	8.081	423.025	1.395	442.009
28.06.2021	08:00	08:15	374.949	8.386	460.164	1.432	521.384
28.06.2021	08:15	08:30	347.086	8.338	489.872	1.483	609.801
28.06.2021	08:30	08:45	341.865	8.504	521.885	1.445	704.095
28.06.2021	08:45	09:00	282.513	8.450	556.752	1.436	790.887
28.06.2021	09:00	09:15	366.620	8.585	577.134	1.464	866.958
28.06.2021	09:15	09:30	318.482	8.639	600.020	1.511	944.388
28.06.2021	09:30	09:45	325.761	8.691	623.630	1.556	1.009.914
28.06.2021	09:45	10:00	326.301	8.862	646.809	1.640	1.075.573

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
28.06.2021	10:00	10:15	326.685	8.842	663.053	1.694	1.123.326
28.06.2021	10:15	10:30	287.153	8.881	688.572	1.786	1.186.124
28.06.2021	10:30	10:45	255.891	8.966	695.865	1.806	1.220.625
28.06.2021	10:45	11:00	255.861	8.996	708.392	1.879	1.255.739
28.06.2021	11:00	11:15	316.736	8.909	713.152	1.854	1.277.256
28.06.2021	11:15	11:30	336.691	9.114	723.878	1.841	1.318.193
28.06.2021	11:30	11:45	305.922	9.183	742.532	1.877	1.355.768
28.06.2021	11:45	12:00	370.361	8.997	753.294	1.732	1.390.837
28.06.2021	12:00	12:15	361.704	8.736	765.335	1.727	1.438.454
28.06.2021	12:15	12:30	376.577	9.196	775.688	1.713	1.464.001
28.06.2021	12:30	12:45	386.804	9.137	780.828	1.697	1.482.502
28.06.2021	12:45	13:00	386.682	9.034	780.331	1.841	1.484.494
28.06.2021	13:00	13:15	391.420	8.919	775.689	1.857	1.478.046
28.06.2021	13:15	13:30	420.016	8.723	770.344	1.855	1.466.080
28.06.2021	13:30	13:45	412.109	8.023	772.517	1.839	1.453.976
28.06.2021	13:45	14:00	408.383	8.701	772.012	1.835	1.432.146
28.06.2021	14:00	14:15	354.719	8.739	752.775	1.833	1.395.200
28.06.2021	14:15	14:30	361.816	8.636	739.787	1.813	1.372.684
28.06.2021	14:30	14:45	402.578	8.774	726.516	1.798	1.320.011
28.06.2021	14:45	15:00	379.054	8.406	704.468	1.743	1.274.566
28.06.2021	15:00	15:15	297.592	8.140	686.460	1.656	1.216.293
28.06.2021	15:15	15:30	295.370	7.938	664.152	1.613	1.168.984
28.06.2021	15:30	15:45	288.220	7.918	655.441	1.630	1.148.154
28.06.2021	15:45	16:00	285.624	7.501	645.454	1.608	1.112.106
28.06.2021	16:00	16:15	276.609	7.254	623.507	1.490	1.069.929
28.06.2021	16:15	16:30	271.944	6.921	600.967	1.600	1.029.126
28.06.2021	16:30	16:45	273.851	7.096	601.537	1.606	939.498
28.06.2021	16:45	17:00	264.893	6.992	599.889	1.568	850.060
28.06.2021	17:00	17:15	270.710	6.567	561.317	1.562	744.737
28.06.2021	17:15	17:30	274.725	6.852	530.520	1.530	627.406
28.06.2021	17:30	17:45	271.798	6.919	491.581	1.522	510.625
28.06.2021	17:45	18:00	292.672	6.780	443.658	1.459	412.078
28.06.2021	18:00	18:15	288.754	6.798	411.143	1.364	317.295
28.06.2021	18:15	18:30	319.923	6.489	380.064	1.312	240.834
28.06.2021	18:30	18:45	319.762	6.153	366.504	1.296	181.989
28.06.2021	18:45	19:00	404.378	5.999	358.065	1.281	142.444
28.06.2021	19:00	19:15	357.364	5.348	352.237	1.248	112.437
28.06.2021	19:15	19:30	359.667	6.114	348.484	1.231	88.292
28.06.2021	19:30	19:45	363.304	6.063	332.326	1.212	72.195
28.06.2021	19:45	20:00	416.047	6.245	331.734	1.195	62.100
28.06.2021	20:00	20:15	477.873	6.162	323.079	1.163	50.696
28.06.2021	20:15	20:30	478.428	6.100	343.760	1.162	41.217
28.06.2021	20:30	20:45	463.380	6.220	345.284	1.185	36.968
28.06.2021	20:45	21:00	377.964	6.760	385.832	1.196	34.922
28.06.2021	21:00	21:15	410.386	6.720	487.593	1.190	34.169
28.06.2021	21:15	21:30	487.932	6.240	562.048	1.200	35.418
28.06.2021	21:30	21:45	536.302	5.980	574.294	1.192	35.695
28.06.2021	21:45	22:00	575.908	5.960	569.368	1.185	39.022
28.06.2021	22:00	22:15	624.066	6.100	543.317	1.186	39.283
28.06.2021	22:15	22:30	592.554	6.140	517.719	1.194	38.957
28.06.2021	22:30	22:45	476.656	6.140	529.248	1.186	39.704
28.06.2021	22:45	23:00	438.950	5.880	500.037	1.180	39.443
28.06.2021	23:00	23:15	457.662	6.140	435.920	1.160	36.617
28.06.2021	23:15	23:30	445.870	6.100	398.341	1.158	36.542
28.06.2021	23:30	23:45	390.364	6.320	380.893	1.152	36.774
29.06.2021	23:45	00:00	358.756	6.100	370.792	1.151	34.696
29.06.2021	00:00	00:15	364.624	6.140	383.916	1.138	34.239
29.06.2021	00:15	00:30	363.400	6.300	397.959	1.145	33.861
29.06.2021	00:30	00:45	333.440	6.100	393.238	1.146	33.959
29.06.2021	00:45	01:00	328.106	6.020	376.364	1.129	33.421
29.06.2021	01:00	01:15	347.190	6.100	346.157	1.135	34.184
29.06.2021	01:15	01:30	354.592	6.040	327.557	1.141	34.219
29.06.2021	01:30	01:45	337.236	6.240	302.292	1.145	34.063
29.06.2021	01:45	02:00	319.858	5.980	280.581	1.146	33.394
29.06.2021	02:00	02:15	289.320	6.180	269.652	1.135	33.611
29.06.2021	02:15	02:30	256.990	5.980	262.927	1.147	33.536
29.06.2021	02:30	02:45	252.138	6.060	265.594	1.147	33.394
29.06.2021	02:45	03:00	237.920	6.140	266.560	1.147	33.577
29.06.2021	03:00	03:15	232.000	5.980	267.230	1.137	33.844
29.06.2021	03:15	03:30	219.200	6.120	261.934	1.146	33.746
29.06.2021	03:30	03:45	217.560	6.280	268.726	1.146	33.459
29.06.2021	03:45	04:00	225.770	5.980	269.656	1.144	33.401
29.06.2021	04:00	04:15	243.622	6.260	272.985	1.121	33.285
29.06.2021	04:15	04:30	276.228	6.120	277.451	1.138	33.284
29.06.2021	04:30	04:45	304.062	6.080	293.738	1.145	33.432
29.06.2021	04:45	05:00	323.904	6.100	326.924	1.145	33.815
29.06.2021	05:00	05:15	345.070	6.220	383.299	1.134	33.929
29.06.2021	05:15	05:30	352.700	6.020	388.162	1.141	35.204
29.06.2021	05:30	05:45	351.224	6.200	372.238	1.143	36.159
29.06.2021	05:45	06:00	333.890	6.040	364.331	1.146	38.815
29.06.2021	06:00	06:15	355.763	6.080	373.552	1.088	44.660
29.06.2021	06:15	06:30	361.496	6.107	362.026	1.136	55.437

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
29.06.2021	06:30	06:45	355.857	5.607	339.735	1.153	68.289
29.06.2021	06:45	07:00	364.069	5.537	330.767	1.154	84.970
29.06.2021	07:00	07:15	383.942	5.995	348.333	1.159	101.922
29.06.2021	07:15	07:30	348.200	6.067	352.022	1.176	127.867
29.06.2021	07:30	07:45	317.494	6.183	374.279	1.204	159.120
29.06.2021	07:45	08:00	325.142	6.537	376.574	1.221	212.444
29.06.2021	08:00	08:15	391.604	6.375	402.849	1.309	282.971
29.06.2021	08:15	08:30	358.810	6.729	419.775	1.384	365.482
29.06.2021	08:30	08:45	301.156	6.958	451.530	1.429	496.642
29.06.2021	08:45	09:00	277.985	7.162	492.280	1.508	631.013
29.06.2021	09:00	09:15	306.403	7.436	527.083	1.519	737.176
29.06.2021	09:15	09:30	300.311	7.413	563.610	1.623	843.018
29.06.2021	09:30	09:45	302.753	7.504	589.415	1.587	944.464
29.06.2021	09:45	10:00	282.893	7.543	636.211	1.653	1.042.384
29.06.2021	10:00	10:15	297.270	7.557	655.499	1.695	1.132.299
29.06.2021	10:15	10:30	273.419	7.728	691.611	1.756	1.217.922
29.06.2021	10:30	10:45	276.362	7.781	710.439	1.762	1.255.400
29.06.2021	10:45	11:00	290.202	7.841	712.122	1.768	1.299.574
29.06.2021	11:00	11:15	290.080	7.674	730.891	1.772	1.337.126
29.06.2021	11:15	11:30	297.582	7.949	743.544	1.785	1.352.170
29.06.2021	11:30	11:45	305.379	7.944	751.039	1.815	1.373.607
29.06.2021	11:45	12:00	334.202	7.893	751.624	1.822	1.419.994
29.06.2021	12:00	12:15	332.194	8.069	764.524	1.816	1.417.436
29.06.2021	12:15	12:30	328.054	7.615	762.134	1.874	1.406.141
29.06.2021	12:30	12:45	319.726	8.160	760.181	1.910	1.378.648
29.06.2021	12:45	13:00	284.427	7.918	746.382	1.749	1.339.919
29.06.2021	13:00	13:15	289.698	8.124	739.246	1.589	1.281.755
29.06.2021	13:15	13:30	301.406	7.668	751.097	1.524	1.248.092
29.06.2021	13:30	13:45	295.214	7.076	713.978	1.552	1.161.885
29.06.2021	13:45	14:00	296.989	7.084	684.478	1.559	1.055.764
29.06.2021	14:00	14:15	299.468	7.641	613.458	1.319	917.875
29.06.2021	14:15	14:30	395.580	6.563	519.411	1.151	731.544
29.06.2021	14:30	14:45	418.524	5.784	449.524	951	492.840
29.06.2021	14:45	15:00	422.778	33	392.622	735	382.716
29.06.2021	15:00	15:15	334.602	5	375.985	691	320.144
29.06.2021	15:15	15:30	302.309	0	374.905	716	285.505
29.06.2021	15:30	15:45	386.761	4	378.694	783	253.130
29.06.2021	15:45	16:00	477.212	86	434.981	929	230.254
29.06.2021	16:00	16:15	552.535	307	540.896	1.097	212.233
29.06.2021	16:15	16:30	702.430	1.394	637.278	1.097	231.334
29.06.2021	16:30	16:45	759.277	2.946	672.288	1.197	243.889
29.06.2021	16:45	17:00	772.112	4.026	680.068	1.206	259.994
29.06.2021	17:00	17:15	862.462	5.591	676.802	1.166	310.346
29.06.2021	17:15	17:30	937.838	6.292	654.406	1.181	344.348
29.06.2021	17:30	17:45	898.273	6.331	639.031	1.220	388.448
29.06.2021	17:45	18:00	799.560	5.585	617.702	1.177	422.092
29.06.2021	18:00	18:15	696.331	5.828	565.151	1.160	447.364
29.06.2021	18:15	18:30	678.229	6.126	519.530	1.202	446.060
29.06.2021	18:30	18:45	570.829	6.232	495.055	1.185	406.683
29.06.2021	18:45	19:00	569.728	6.333	505.425	1.199	371.926
29.06.2021	19:00	19:15	498.156	6.305	532.747	1.185	331.830
29.06.2021	19:15	19:30	485.833	6.318	520.943	1.163	287.264
29.06.2021	19:30	19:45	555.287	6.006	499.524	1.178	236.767
29.06.2021	19:45	20:00	530.396	5.575	459.724	1.200	183.194
29.06.2021	20:00	20:15	387.887	5.724	435.149	1.208	143.087
29.06.2021	20:15	20:30	308.547	6.189	423.745	1.190	105.803
29.06.2021	20:30	20:45	291.679	6.346	404.297	1.170	80.422
29.06.2021	20:45	21:00	299.052	6.134	384.087	1.170	59.504
29.06.2021	21:00	21:15	316.431	6.217	380.672	1.161	45.174
29.06.2021	21:15	21:30	339.445	6.113	387.847	1.172	38.004
29.06.2021	21:30	21:45	354.674	6.158	398.273	1.173	37.225
29.06.2021	21:45	22:00	367.080	5.958	409.313	1.168	37.829
29.06.2021	22:00	22:15	360.310	6.156	415.666	1.154	38.311
29.06.2021	22:15	22:30	365.300	6.239	413.945	1.163	38.987
29.06.2021	22:30	22:45	358.716	6.136	419.067	1.160	39.367
29.06.2021	22:45	23:00	371.118	6.155	415.677	1.156	38.221
29.06.2021	23:00	23:15	373.862	6.172	409.629	1.145	36.995
29.06.2021	23:15	23:30	380.906	6.055	408.996	1.153	36.515
29.06.2021	23:30	23:45	368.524	6.234	404.972	1.150	37.461
30.06.2021	23:45	00:00	343.622	6.109	390.305	1.150	37.423
30.06.2021	00:00	00:15	326.900	6.207	384.915	1.141	36.292
30.06.2021	00:15	00:30	325.522	5.929	378.884	1.150	35.528
30.06.2021	00:30	00:45	315.332	6.055	380.298	1.148	35.331
30.06.2021	00:45	01:00	295.034	6.172	378.302	1.145	35.494
30.06.2021	01:00	01:15	275.518	6.206	376.696	1.133	35.189
30.06.2021	01:15	01:30	261.520	6.136	365.648	1.143	35.462
30.06.2021	01:30	01:45	252.464	6.240	362.158	1.144	35.496
30.06.2021	01:45	02:00	252.342	6.020	361.053	1.145	35.407
30.06.2021	02:00	02:15	254.528	6.301	372.566	1.138	35.387
30.06.2021	02:15	02:30	259.748	6.190	364.965	1.144	35.622
30.06.2021	02:30	02:45	261.200	5.996	362.035	1.142	35.427
30.06.2021	02:45	03:00	282.960	6.198	360.166	1.146	35.097

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
30.06.2021	03:00	03:15	311.720	6.138	358.474	1.117	35.140
30.06.2021	03:15	03:30	344.840	6.089	370.088	1.151	34.895
30.06.2021	03:30	03:45	374.906	6.172	373.734	1.153	34.918
30.06.2021	03:45	04:00	399.290	6.025	382.885	1.152	35.143
30.06.2021	04:00	04:15	434.438	6.108	393.671	1.144	35.181
30.06.2021	04:15	04:30	455.114	6.063	406.478	1.152	35.668
30.06.2021	04:30	04:45	455.710	6.376	402.605	1.157	36.049
30.06.2021	04:45	05:00	419.392	6.011	402.360	1.155	36.322
30.06.2021	05:00	05:15	403.468	6.292	402.783	1.152	37.049
30.06.2021	05:15	05:30	401.842	6.142	404.627	1.158	37.789
30.06.2021	05:30	05:45	416.731	6.088	393.857	1.165	38.761
30.06.2021	05:45	06:00	447.470	5.946	397.357	1.145	43.770
30.06.2021	06:00	06:15	428.765	6.084	423.544	1.161	55.087
30.06.2021	06:15	06:30	419.089	6.175	442.323	1.121	75.859
30.06.2021	06:30	06:45	411.871	6.070	459.930	1.207	100.774
30.06.2021	06:45	07:00	435.149	6.173	476.872	1.209	132.513
30.06.2021	07:00	07:15	434.936	5.979	483.522	1.201	168.436
30.06.2021	07:15	07:30	445.425	5.267	505.794	1.164	212.733
30.06.2021	07:30	07:45	477.967	6.121	530.549	1.033	261.149
30.06.2021	07:45	08:00	448.581	5.775	548.949	1.064	313.533
30.06.2021	08:00	08:15	483.594	6.523	557.299	998	373.761
30.06.2021	08:15	08:30	504.350	6.238	564.755	877	410.512
30.06.2021	08:30	08:45	469.843	6.112	573.425	1.306	471.484
30.06.2021	08:45	09:00	442.538	6.568	588.924	1.418	527.612
30.06.2021	09:00	09:15	445.993	7.513	606.689	1.394	560.184
30.06.2021	09:15	09:30	458.233	7.264	616.393	1.458	592.532
30.06.2021	09:30	09:45	497.500	7.104	638.962	1.457	618.944
30.06.2021	09:45	10:00	430.077	8.036	644.963	1.476	658.847
30.06.2021	10:00	10:15	573.733	7.235	654.215	1.420	697.982
30.06.2021	10:15	10:30	487.801	7.079	652.648	1.602	721.083
30.06.2021	10:30	10:45	479.127	7.351	655.471	1.620	732.693
30.06.2021	10:45	11:00	459.844	6.805	649.903	1.555	751.050
30.06.2021	11:00	11:15	440.368	7.834	665.545	1.543	804.565
30.06.2021	11:15	11:30	498.537	7.421	673.649	1.652	827.308
30.06.2021	11:30	11:45	536.723	7.698	685.288	1.703	841.695
30.06.2021	11:45	12:00	424.435	7.624	712.591	1.754	870.323
30.06.2021	12:00	12:15	539.902	7.849	713.198	1.714	878.486
30.06.2021	12:15	12:30	409.269	7.083	734.121	1.699	903.074
30.06.2021	12:30	12:45	378.031	6.783	741.901	1.726	925.041
30.06.2021	12:45	13:00	429.664	6.991	769.641	1.698	924.049
30.06.2021	13:00	13:15	581.375	6.126	766.254	1.722	946.797
30.06.2021	13:15	13:30	575.160	6.435	787.416	1.752	938.211
30.06.2021	13:30	13:45	589.021	7.686	782.876	1.714	953.558
30.06.2021	13:45	14:00	369.146	6.782	764.373	1.575	944.173
30.06.2021	14:00	14:15	365.138	7.584	768.397	1.669	987.462
30.06.2021	14:15	14:30	358.920	7.724	767.499	1.799	997.361
30.06.2021	14:30	14:45	348.350	7.850	766.013	1.646	936.148
30.06.2021	14:45	15:00	370.398	7.774	732.536	1.368	886.189
30.06.2021	15:00	15:15	394.383	6.869	717.826	1.325	858.799
30.06.2021	15:15	15:30	355.926	6.317	695.369	1.391	868.984
30.06.2021	15:30	15:45	348.188	6.518	682.948	1.548	855.542
30.06.2021	15:45	16:00	354.885	7.383	682.579	1.467	855.237
30.06.2021	16:00	16:15	373.753	7.123	701.133	1.474	835.926
30.06.2021	16:15	16:30	369.809	6.912	686.924	1.524	787.311
30.06.2021	16:30	16:45	370.677	6.737	667.094	1.486	733.308
30.06.2021	16:45	17:00	377.864	6.766	633.949	1.399	653.376
30.06.2021	17:00	17:15	369.241	6.821	606.252	1.329	554.793
30.06.2021	17:15	17:30	347.806	7.394	579.966	1.242	492.723
30.06.2021	17:30	17:45	325.939	6.720	569.617	1.261	451.612
30.06.2021	17:45	18:00	298.263	6.585	522.821	1.281	397.663
30.06.2021	18:00	18:15	286.862	6.638	488.438	1.247	338.455
30.06.2021	18:15	18:30	295.219	6.653	446.318	1.124	292.878
30.06.2021	18:30	18:45	311.535	6.640	440.281	1.111	242.393
30.06.2021	18:45	19:00	318.065	6.502	444.250	1.287	213.146
30.06.2021	19:00	19:15	360.316	6.407	449.623	1.319	185.379
30.06.2021	19:15	19:30	371.952	6.348	446.796	1.279	158.894
30.06.2021	19:30	19:45	355.671	6.321	446.703	1.272	132.121
30.06.2021	19:45	20:00	348.453	6.405	444.630	1.291	107.269
30.06.2021	20:00	20:15	363.849	6.240	433.113	1.274	85.559
30.06.2021	20:15	20:30	361.480	5.029	427.482	1.263	70.877
30.06.2021	20:30	20:45	351.618	5.942	413.096	1.241	57.774
30.06.2021	20:45	21:00	350.897	6.227	403.060	1.229	47.287
30.06.2021	21:00	21:15	337.325	6.234	390.626	1.215	40.350
30.06.2021	21:15	21:30	334.703	6.337	385.277	1.222	37.280
30.06.2021	21:30	21:45	314.216	6.346	382.374	1.224	36.931
30.06.2021	21:45	22:00	314.250	6.384	380.191	1.166	36.819
30.06.2021	22:00	22:15	315.878	6.477	392.094	1.300	37.395
30.06.2021	22:15	22:30	317.018	6.097	405.159	1.302	37.645
30.06.2021	22:30	22:45	350.530	6.098	404.637	1.282	38.102
30.06.2021	22:45	23:00	382.094	6.074	414.694	1.278	37.735
30.06.2021	23:00	23:15	404.440	6.190	405.513	1.263	37.590
30.06.2021	23:15	23:30	403.338	6.108	411.118	1.268	37.188

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
30.06.2021	23:30	23:45	393.392	6.314	411.400	1.263	37.098
01.07.2021	23:45	00:00	400.542	6.326	406.179	1.260	37.308
01.07.2021	00:00	00:15	411.450	6.274	410.740	1.236	36.742
01.07.2021	00:15	00:30	410.250	6.187	416.956	1.249	37.064
01.07.2021	00:30	00:45	417.434	6.174	413.462	1.248	36.869
01.07.2021	00:45	01:00	430.062	6.297	410.131	1.247	36.476
01.07.2021	01:00	01:15	431.696	5.958	414.004	1.236	36.328
01.07.2021	01:15	01:30	437.942	6.320	405.969	1.245	36.292
01.07.2021	01:30	01:45	442.648	6.540	409.250	1.228	36.357
01.07.2021	01:45	02:00	431.148	6.480	410.925	1.250	36.621
01.07.2021	02:00	02:15	450.282	6.060	418.950	1.244	36.221
01.07.2021	02:15	02:30	454.308	6.100	417.663	1.261	36.335
01.07.2021	02:30	02:45	459.602	6.220	417.187	1.269	36.077
01.07.2021	02:45	03:00	459.002	6.020	419.776	1.273	36.273
01.07.2021	03:00	03:15	457.346	6.060	420.176	1.264	36.488
01.07.2021	03:15	03:30	456.900	6.060	422.092	1.274	36.378
01.07.2021	03:30	03:45	457.124	6.080	421.956	1.271	36.586
01.07.2021	03:45	04:00	461.510	6.260	414.980	1.272	36.630
01.07.2021	04:00	04:15	470.614	6.200	428.072	1.262	36.301
01.07.2021	04:15	04:30	478.426	6.100	430.461	1.272	36.120
01.07.2021	04:30	04:45	485.520	6.100	426.083	1.274	35.770
01.07.2021	04:45	05:00	478.206	6.220	419.462	1.250	35.971
01.07.2021	05:00	05:15	474.924	6.340	417.178	1.262	35.977
01.07.2021	05:15	05:30	466.042	6.020	412.287	1.271	36.296
01.07.2021	05:30	05:45	453.421	6.120	406.088	1.260	36.611
01.07.2021	05:45	06:00	443.663	5.989	404.652	1.050	39.038
01.07.2021	06:00	06:15	442.119	6.349	403.625	1.028	44.175
01.07.2021	06:15	06:30	434.626	6.167	409.439	1.045	51.502
01.07.2021	06:30	06:45	432.533	6.102	411.185	1.052	62.532
01.07.2021	06:45	07:00	432.355	6.130	412.894	1.054	76.874
01.07.2021	07:00	07:15	444.095	5.282	422.545	1.020	90.122
01.07.2021	07:15	07:30	467.479	5.675	423.632	1.040	104.101
01.07.2021	07:30	07:45	503.735	6.266	423.043	981	117.081
01.07.2021	07:45	08:00	629.056	6.336	432.117	934	132.830
01.07.2021	08:00	08:15	579.273	6.181	440.931	935	151.589
01.07.2021	08:15	08:30	625.449	5.872	451.990	954	170.340
01.07.2021	08:30	08:45	600.959	6.068	453.537	1.019	195.240
01.07.2021	08:45	09:00	481.469	5.893	462.399	1.232	219.883
01.07.2021	09:00	09:15	556.861	6.110	472.599	1.272	249.179
01.07.2021	09:15	09:30	492.103	6.783	487.854	1.354	270.404
01.07.2021	09:30	09:45	497.149	6.683	485.911	1.445	294.571
01.07.2021	09:45	10:00	510.998	6.653	489.660	1.449	317.447
01.07.2021	10:00	10:15	495.341	6.887	498.803	1.421	349.592
01.07.2021	10:15	10:30	499.385	6.471	508.529	1.318	380.364
01.07.2021	10:30	10:45	517.882	6.212	508.764	1.300	398.443
01.07.2021	10:45	11:00	539.454	6.693	511.956	1.277	426.846
01.07.2021	11:00	11:15	604.456	6.782	525.017	1.352	426.621
01.07.2021	11:15	11:30	500.007	6.363	515.503	1.352	432.689
01.07.2021	11:30	11:45	487.135	6.565	531.934	1.330	449.628
01.07.2021	11:45	12:00	488.121	6.357	543.780	1.376	477.779
01.07.2021	12:00	12:15	555.103	6.381	541.649	1.401	496.528
01.07.2021	12:15	12:30	455.341	6.324	548.142	1.565	520.890
01.07.2021	12:30	12:45	461.426	6.284	561.534	1.576	540.487
01.07.2021	12:45	13:00	445.429	6.800	572.196	1.521	543.855
01.07.2021	13:00	13:15	513.576	6.875	557.734	1.490	544.035
01.07.2021	13:15	13:30	474.922	5.985	557.391	1.450	540.712
01.07.2021	13:30	13:45	467.462	4.825	551.261	1.468	526.102
01.07.2021	13:45	14:00	459.343	6.253	563.907	1.556	536.956
01.07.2021	14:00	14:15	454.226	6.186	569.237	1.553	554.933
01.07.2021	14:15	14:30	442.582	6.142	589.091	1.582	557.588
01.07.2021	14:30	14:45	459.805	6.231	606.539	1.587	546.785
01.07.2021	14:45	15:00	491.275	6.328	611.892	1.344	530.338
01.07.2021	15:00	15:15	493.606	6.155	595.025	1.298	516.752
01.07.2021	15:15	15:30	493.576	6.354	589.290	1.328	513.329
01.07.2021	15:30	15:45	506.383	6.382	592.319	1.282	503.369
01.07.2021	15:45	16:00	505.532	6.658	604.406	1.370	498.614
01.07.2021	16:00	16:15	495.355	6.483	609.592	1.419	503.963
01.07.2021	16:15	16:30	484.422	6.615	597.508	1.479	496.807
01.07.2021	16:30	16:45	497.606	6.732	589.442	1.467	488.038
01.07.2021	16:45	17:00	485.311	7.108	572.390	1.405	454.440
01.07.2021	17:00	17:15	453.860	7.061	573.144	1.333	438.131
01.07.2021	17:15	17:30	429.598	6.593	562.199	1.362	428.406
01.07.2021	17:30	17:45	431.959	6.543	566.672	1.476	407.678
01.07.2021	17:45	18:00	447.996	6.700	558.096	1.553	379.278
01.07.2021	18:00	18:15	461.109	6.622	548.963	1.501	349.274
01.07.2021	18:15	18:30	450.695	6.673	532.994	1.499	330.567
01.07.2021	18:30	18:45	444.012	6.389	510.893	1.486	301.879
01.07.2021	18:45	19:00	422.370	5.503	479.115	1.484	268.751
01.07.2021	19:00	19:15	401.127	5.793	458.852	1.445	235.393
01.07.2021	19:15	19:30	371.841	6.695	439.037	1.431	203.057
01.07.2021	19:30	19:45	330.001	6.467	422.292	1.441	169.574
01.07.2021	19:45	20:00	312.521	6.522	409.328	1.444	141.139

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
01.07.2021	20:00	20:15	313.954	6.296	400.350	1.428	114.644
01.07.2021	20:15	20:30	314.201	5.855	394.727	1.426	91.122
01.07.2021	20:30	20:45	305.385	6.389	379.279	1.405	70.733
01.07.2021	20:45	21:00	298.756	6.144	365.336	1.385	54.081
01.07.2021	21:00	21:15	297.997	6.122	359.253	1.361	42.932
01.07.2021	21:15	21:30	287.069	6.000	359.962	1.362	37.402
01.07.2021	21:30	21:45	251.518	6.160	350.466	1.364	36.524
01.07.2021	21:45	22:00	250.694	6.080	346.031	1.360	36.434
01.07.2021	22:00	22:15	248.884	6.100	335.388	1.347	36.493
01.07.2021	22:15	22:30	244.058	5.980	332.583	1.323	36.381
01.07.2021	22:30	22:45	249.676	6.000	332.819	1.202	36.989
01.07.2021	22:45	23:00	256.258	5.980	331.624	1.352	37.365
01.07.2021	23:00	23:15	261.038	6.000	326.268	1.231	37.076
01.07.2021	23:15	23:30	249.956	6.000	323.548	1.381	36.866
01.07.2021	23:30	23:45	241.786	6.140	322.591	1.363	36.637
02.07.2021	23:45	00:00	241.374	6.080	320.156	1.368	36.378
02.07.2021	00:00	00:15	242.794	6.140	320.206	1.356	36.339
02.07.2021	00:15	00:30	243.598	5.940	320.795	1.360	36.183
02.07.2021	00:30	00:45	240.008	6.100	318.286	1.356	36.041
02.07.2021	00:45	01:00	247.158	6.020	317.979	1.350	36.030
02.07.2021	01:00	01:15	249.668	6.040	316.236	1.338	35.852
02.07.2021	01:15	01:30	248.460	5.940	317.348	1.328	35.844
02.07.2021	01:30	01:45	260.134	6.220	320.071	1.347	35.996
02.07.2021	01:45	02:00	266.402	5.840	319.689	1.345	36.094
02.07.2021	02:00	02:15	264.050	6.060	323.858	1.329	36.132
02.07.2021	02:15	02:30	257.794	6.100	320.407	1.333	35.949
02.07.2021	02:30	02:45	254.716	6.000	319.379	1.335	35.891
02.07.2021	02:45	03:00	257.868	6.040	327.422	1.319	35.859
02.07.2021	03:00	03:15	263.828	5.920	330.083	1.312	35.938
02.07.2021	03:15	03:30	262.238	6.140	322.830	1.330	36.052
02.07.2021	03:30	03:45	258.218	5.920	316.770	1.332	36.053
02.07.2021	03:45	04:00	258.446	5.860	315.608	1.329	35.905
02.07.2021	04:00	04:15	252.292	6.140	317.993	1.309	35.881
02.07.2021	04:15	04:30	253.236	5.920	315.556	1.307	35.782
02.07.2021	04:30	04:45	266.214	6.120	316.755	1.301	36.059
02.07.2021	04:45	05:00	276.262	6.120	308.964	1.293	35.985
02.07.2021	05:00	05:15	274.872	5.860	305.285	1.273	36.241
02.07.2021	05:15	05:30	273.824	6.080	304.117	1.278	36.351
02.07.2021	05:30	05:45	275.949	6.180	308.742	1.297	36.334
02.07.2021	05:45	06:00	274.841	6.000	310.581	1.305	43.584
02.07.2021	06:00	06:15	275.019	6.228	322.430	1.305	60.402
02.07.2021	06:15	06:30	276.511	6.106	335.985	1.332	87.957
02.07.2021	06:30	06:45	287.008	6.255	348.294	1.355	120.033
02.07.2021	06:45	07:00	290.567	6.256	363.118	1.375	161.797
02.07.2021	07:00	07:15	299.640	6.441	387.046	1.366	210.349
02.07.2021	07:15	07:30	307.870	5.426	409.124	1.391	261.268
02.07.2021	07:30	07:45	299.796	6.277	437.329	1.482	319.253
02.07.2021	07:45	08:00	293.243	6.893	457.856	1.506	394.647
02.07.2021	08:00	08:15	320.084	6.788	482.338	1.542	476.769
02.07.2021	08:15	08:30	317.051	6.733	521.140	1.615	570.389
02.07.2021	08:30	08:45	281.181	7.076	554.981	1.652	646.870
02.07.2021	08:45	09:00	284.791	7.166	568.063	1.674	738.435
02.07.2021	09:00	09:15	293.109	7.341	593.605	1.675	801.396
02.07.2021	09:15	09:30	296.848	7.245	632.158	1.730	865.659
02.07.2021	09:30	09:45	297.222	7.508	665.776	1.785	928.435
02.07.2021	09:45	10:00	299.667	7.470	692.266	1.788	998.675
02.07.2021	10:00	10:15	300.008	7.485	699.571	1.776	1.040.757
02.07.2021	10:15	10:30	310.125	7.455	705.184	1.760	1.075.103
02.07.2021	10:30	10:45	294.898	7.449	734.611	1.789	1.130.047
02.07.2021	10:45	11:00	308.429	7.491	745.739	1.865	1.175.878
02.07.2021	11:00	11:15	335.732	7.546	781.173	1.895	1.213.536
02.07.2021	11:15	11:30	325.032	7.310	801.427	1.942	1.249.314
02.07.2021	11:30	11:45	307.324	8.092	818.618	1.947	1.281.587
02.07.2021	11:45	12:00	333.327	7.969	840.591	2.041	1.350.325
02.07.2021	12:00	12:15	418.487	7.203	843.354	1.910	1.354.869
02.07.2021	12:15	12:30	418.339	7.885	859.238	1.945	1.385.747
02.07.2021	12:30	12:45	428.292	8.290	874.309	2.005	1.445.315
02.07.2021	12:45	13:00	346.887	7.987	875.987	2.037	1.423.395
02.07.2021	13:00	13:15	428.548	8.130	881.330	1.963	1.440.501
02.07.2021	13:15	13:30	342.747	7.801	892.622	2.023	1.440.413
02.07.2021	13:30	13:45	334.783	6.890	886.492	1.967	1.443.670
02.07.2021	13:45	14:00	335.595	7.697	869.927	1.983	1.442.401
02.07.2021	14:00	14:15	334.220	7.851	867.459	1.987	1.441.973
02.07.2021	14:15	14:30	330.584	8.018	838.824	1.921	1.418.622
02.07.2021	14:30	14:45	323.515	7.959	821.583	1.886	1.387.481
02.07.2021	14:45	15:00	324.440	7.888	811.356	1.884	1.358.374
02.07.2021	15:00	15:15	327.966	7.919	795.870	1.821	1.321.991
02.07.2021	15:15	15:30	331.896	7.093	778.938	1.865	1.293.294
02.07.2021	15:30	15:45	326.224	7.076	762.149	1.843	1.271.088
02.07.2021	15:45	16:00	326.675	7.549	746.797	1.843	1.217.188
02.07.2021	16:00	16:15	322.190	7.736	732.456	1.853	1.194.136
02.07.2021	16:15	16:30	305.113	7.362	710.718	1.774	1.127.789

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
02.07.2021	16:30	16:45	303.268	7.488	699.201	1.779	1.061.881
02.07.2021	16:45	17:00	296.011	7.483	675.945	1.698	992.963
02.07.2021	17:00	17:15	289.580	7.211	657.002	1.643	945.546
02.07.2021	17:15	17:30	288.866	7.308	635.273	1.647	892.732
02.07.2021	17:30	17:45	280.263	7.013	614.765	1.600	829.697
02.07.2021	17:45	18:00	272.071	7.095	588.369	1.565	768.916
02.07.2021	18:00	18:15	266.798	6.812	557.225	1.509	689.249
02.07.2021	18:15	18:30	303.346	6.274	529.317	1.460	610.766
02.07.2021	18:30	18:45	296.492	5.830	494.257	1.444	521.561
02.07.2021	18:45	19:00	292.945	6.598	466.560	1.443	444.594
02.07.2021	19:00	19:15	289.099	6.460	432.213	1.377	373.041
02.07.2021	19:15	19:30	285.903	6.276	406.742	1.317	305.358
02.07.2021	19:30	19:45	279.870	6.642	378.858	1.286	239.665
02.07.2021	19:45	20:00	273.735	6.328	353.481	1.272	186.360
02.07.2021	20:00	20:15	265.304	6.138	336.121	1.158	144.128
02.07.2021	20:15	20:30	257.798	6.175	319.364	1.052	109.588
02.07.2021	20:30	20:45	253.829	6.221	306.473	1.035	81.967
02.07.2021	20:45	21:00	252.175	6.190	298.434	1.018	60.105
02.07.2021	21:00	21:15	250.697	6.120	295.814	1.002	45.024
02.07.2021	21:15	21:30	251.220	6.220	296.069	1.016	37.987
02.07.2021	21:30	21:45	249.960	6.160	294.975	1.014	36.394
02.07.2021	21:45	22:00	249.080	6.160	294.477	1.012	36.636
02.07.2021	22:00	22:15	248.200	5.920	289.522	996	36.349
02.07.2021	22:15	22:30	252.120	5.980	286.521	988	36.356
02.07.2021	22:30	22:45	251.480	6.200	280.615	992	35.872
02.07.2021	22:45	23:00	250.600	6.040	281.480	1.009	35.921
02.07.2021	23:00	23:15	247.000	5.900	282.918	1.006	36.085
02.07.2021	23:15	23:30	215.520	6.140	285.517	1.018	36.243
02.07.2021	23:30	23:45	215.320	6.060	287.044	1.017	36.150
03.07.2021	23:45	00:00	215.040	6.040	285.280	1.015	35.977
03.07.2021	00:00	00:15	213.800	6.020	284.977	973	35.922
03.07.2021	00:15	00:30	212.880	5.860	283.858	1.005	36.118
03.07.2021	00:30	00:45	212.440	6.000	286.533	1.014	36.234
03.07.2021	00:45	01:00	211.640	6.160	286.435	1.081	36.078
03.07.2021	01:00	01:15	212.560	6.120	283.681	1.232	35.783
03.07.2021	01:15	01:30	212.280	6.020	286.922	1.244	35.966
03.07.2021	01:30	01:45	213.320	6.200	290.208	1.249	36.077
03.07.2021	01:45	02:00	213.280	6.180	291.423	1.250	36.110
03.07.2021	02:00	02:15	213.240	5.980	298.828	1.236	36.298
03.07.2021	02:15	02:30	214.440	6.280	298.240	1.234	36.413
03.07.2021	02:30	02:45	214.360	6.200	296.246	1.251	36.278
03.07.2021	02:45	03:00	216.280	6.040	296.124	1.253	36.202
03.07.2021	03:00	03:15	218.600	6.120	299.238	1.243	36.054
03.07.2021	03:15	03:30	219.200	6.020	302.992	1.251	36.140
03.07.2021	03:30	03:45	221.200	6.040	305.782	1.249	36.239
03.07.2021	03:45	04:00	220.080	6.060	306.371	1.248	36.339
03.07.2021	04:00	04:15	218.680	5.880	309.021	1.230	36.946
03.07.2021	04:15	04:30	221.160	6.100	305.322	1.229	37.160
03.07.2021	04:30	04:45	225.440	6.100	305.159	1.245	37.177
03.07.2021	04:45	05:00	227.320	5.880	306.722	1.248	37.445
03.07.2021	05:00	05:15	226.681	6.020	310.560	1.240	37.254
03.07.2021	05:15	05:30	227.790	6.020	303.361	1.249	37.151
03.07.2021	05:30	05:45	226.881	5.982	299.859	1.248	40.382
03.07.2021	05:45	06:00	226.485	5.954	303.138	1.254	59.105
03.07.2021	06:00	06:15	225.711	6.045	312.885	1.252	78.986
03.07.2021	06:15	06:30	227.742	5.540	329.625	1.270	108.780
03.07.2021	06:30	06:45	226.604	5.114	340.677	1.290	148.273
03.07.2021	06:45	07:00	225.737	6.030	352.679	1.310	194.109
03.07.2021	07:00	07:15	226.706	6.376	375.906	1.328	250.630
03.07.2021	07:15	07:30	229.211	6.493	405.951	1.377	322.499
03.07.2021	07:30	07:45	230.039	6.530	436.883	1.417	396.337
03.07.2021	07:45	08:00	232.287	6.970	461.906	1.479	471.786
03.07.2021	08:00	08:15	232.249	7.019	495.487	1.513	552.023
03.07.2021	08:15	08:30	233.441	6.797	527.403	1.534	640.170
03.07.2021	08:30	08:45	235.802	7.061	552.902	1.534	721.369
03.07.2021	08:45	09:00	237.954	7.198	583.847	1.580	805.100
03.07.2021	09:00	09:15	265.894	7.145	614.066	1.607	888.722
03.07.2021	09:15	09:30	274.298	7.432	648.709	1.666	962.261
03.07.2021	09:30	09:45	290.843	7.444	676.968	1.691	1.038.854
03.07.2021	09:45	10:00	258.818	7.563	706.978	1.757	1.115.003
03.07.2021	10:00	10:15	337.469	7.493	734.479	1.815	1.194.312
03.07.2021	10:15	10:30	255.412	7.682	762.281	1.855	1.265.092
03.07.2021	10:30	10:45	257.612	7.674	782.285	1.865	1.327.960
03.07.2021	10:45	11:00	256.551	7.765	804.611	1.837	1.376.547
03.07.2021	11:00	11:15	258.035	7.777	823.527	1.778	1.425.718
03.07.2021	11:15	11:30	259.864	7.885	842.835	1.703	1.468.973
03.07.2021	11:30	11:45	258.323	7.794	851.908	1.670	1.502.543
03.07.2021	11:45	12:00	264.859	7.991	863.330	1.698	1.522.912
03.07.2021	12:00	12:15	257.613	7.916	867.435	1.696	1.534.312
03.07.2021	12:15	12:30	250.191	7.924	869.668	1.748	1.552.601
03.07.2021	12:30	12:45	247.490	8.081	871.092	1.753	1.549.714
03.07.2021	12:45	13:00	257.429	8.021	871.471	1.787	1.556.287

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
03.07.2021	13:00	13:15	255.818	7.921	863.978	1.919	1.546.754
03.07.2021	13:15	13:30	257.262	7.971	855.796	2.072	1.524.967
03.07.2021	13:30	13:45	267.089	8.120	850.023	2.022	1.507.931
03.07.2021	13:45	14:00	268.235	7.037	844.771	1.753	1.500.618
03.07.2021	14:00	14:15	266.781	7.340	839.137	1.835	1.473.605
03.07.2021	14:15	14:30	266.347	7.956	831.005	1.659	1.452.665
03.07.2021	14:30	14:45	253.691	7.784	819.271	1.683	1.409.250
03.07.2021	14:45	15:00	250.044	7.788	800.486	1.715	1.368.299
03.07.2021	15:00	15:15	262.029	7.816	765.591	1.655	1.303.562
03.07.2021	15:15	15:30	258.864	7.721	733.677	1.619	1.225.533
03.07.2021	15:30	15:45	248.382	7.614	702.501	1.557	1.138.190
03.07.2021	15:45	16:00	255.627	7.209	666.966	1.510	1.075.637
03.07.2021	16:00	16:15	244.382	7.286	636.335	1.524	976.862
03.07.2021	16:15	16:30	253.045	7.504	620.288	1.507	898.645
03.07.2021	16:30	16:45	249.319	7.319	583.938	1.475	825.651
03.07.2021	16:45	17:00	245.951	6.977	549.338	1.325	738.442
03.07.2021	17:00	17:15	243.731	6.927	509.267	1.333	639.059
03.07.2021	17:15	17:30	247.469	6.669	480.973	1.430	542.347
03.07.2021	17:30	17:45	251.125	6.680	449.218	1.403	471.389
03.07.2021	17:45	18:00	247.278	6.615	427.153	1.370	411.063
03.07.2021	18:00	18:15	243.021	6.333	412.776	1.305	349.099
03.07.2021	18:15	18:30	242.919	6.268	397.045	1.279	299.967
03.07.2021	18:30	18:45	282.824	6.329	369.367	1.267	249.548
03.07.2021	18:45	19:00	273.944	6.213	351.172	1.253	206.517
03.07.2021	19:00	19:15	268.153	6.134	348.227	1.242	176.275
03.07.2021	19:15	19:30	263.799	6.311	340.148	1.248	146.103
03.07.2021	19:30	19:45	261.750	6.289	334.421	1.229	120.906
03.07.2021	19:45	20:00	263.013	5.938	327.687	1.218	101.437
03.07.2021	20:00	20:15	261.792	6.146	323.452	1.228	85.112
03.07.2021	20:15	20:30	260.581	5.401	313.771	1.236	70.945
03.07.2021	20:30	20:45	257.150	5.661	307.148	1.228	58.299
03.07.2021	20:45	21:00	261.984	6.220	301.930	1.222	47.890
03.07.2021	21:00	21:15	279.707	6.180	295.803	1.217	40.274
03.07.2021	21:15	21:30	286.450	6.180	288.310	1.228	36.913
03.07.2021	21:30	21:45	292.600	6.300	286.355	1.227	36.292
03.07.2021	21:45	22:00	308.200	6.160	286.431	1.221	36.349
03.07.2021	22:00	22:15	308.074	6.140	284.622	1.194	35.425
03.07.2021	22:15	22:30	294.634	6.300	283.992	1.225	35.539
03.07.2021	22:30	22:45	257.754	6.260	285.675	1.225	35.894
03.07.2021	22:45	23:00	284.718	6.260	298.098	1.223	35.686
03.07.2021	23:00	23:15	277.592	6.160	313.435	1.215	35.127
03.07.2021	23:15	23:30	265.852	6.160	331.608	1.225	34.763
03.07.2021	23:30	23:45	267.786	6.280	370.438	1.224	34.648
04.07.2021	23:45	00:00	279.684	6.260	372.281	1.224	34.642
04.07.2021	00:00	00:15	281.390	6.240	374.313	1.212	35.099
04.07.2021	00:15	00:30	269.588	6.200	370.974	1.205	36.123
04.07.2021	00:30	00:45	257.354	6.100	378.214	1.224	35.671
04.07.2021	00:45	01:00	252.138	6.320	379.039	1.224	35.622
04.07.2021	01:00	01:15	248.288	6.000	362.037	1.215	36.050
04.07.2021	01:15	01:30	248.086	6.260	342.446	1.224	36.190
04.07.2021	01:30	01:45	252.622	6.280	340.999	1.225	35.584
04.07.2021	01:45	02:00	250.498	6.140	337.845	1.225	35.720
04.07.2021	02:00	02:15	241.598	6.200	338.109	1.216	35.175
04.07.2021	02:15	02:30	238.560	6.140	340.209	1.227	35.316
04.07.2021	02:30	02:45	237.120	6.160	332.985	1.225	35.819
04.07.2021	02:45	03:00	231.000	6.220	326.811	1.216	35.235
04.07.2021	03:00	03:15	229.080	6.140	321.991	1.199	34.871
04.07.2021	03:15	03:30	230.594	6.160	323.604	1.225	34.918
04.07.2021	03:30	03:45	228.806	6.220	321.202	1.228	35.221
04.07.2021	03:45	04:00	226.290	6.120	321.891	1.226	35.109
04.07.2021	04:00	04:15	228.240	6.080	315.873	1.214	34.966
04.07.2021	04:15	04:30	235.120	6.240	319.438	1.225	35.229
04.07.2021	04:30	04:45	241.498	6.160	326.864	1.226	35.452
04.07.2021	04:45	05:00	256.174	6.020	330.952	1.223	35.702
04.07.2021	05:00	05:15	261.848	6.140	328.066	1.210	36.433
04.07.2021	05:15	05:30	258.278	6.180	326.770	1.224	36.482
04.07.2021	05:30	05:45	256.345	6.140	324.307	1.222	36.810
04.07.2021	05:45	06:00	250.129	6.167	322.569	1.237	51.869
04.07.2021	06:00	06:15	242.260	6.257	327.069	1.233	72.020
04.07.2021	06:15	06:30	235.436	6.166	331.050	1.261	96.731
04.07.2021	06:30	06:45	235.084	5.566	335.539	1.282	124.620
04.07.2021	06:45	07:00	232.583	6.005	345.811	1.299	154.227
04.07.2021	07:00	07:15	231.685	6.402	359.862	1.292	193.145
04.07.2021	07:15	07:30	233.962	6.516	368.197	1.322	233.118
04.07.2021	07:30	07:45	234.552	6.696	380.417	1.314	272.629
04.07.2021	07:45	08:00	230.316	6.402	399.193	1.338	337.038
04.07.2021	08:00	08:15	228.343	6.396	413.101	1.359	402.235
04.07.2021	08:15	08:30	231.362	6.489	437.543	1.395	462.208
04.07.2021	08:30	08:45	231.153	6.931	476.952	1.415	531.888
04.07.2021	08:45	09:00	230.330	7.252	512.866	1.482	610.027
04.07.2021	09:00	09:15	232.090	6.880	539.371	1.425	684.321
04.07.2021	09:15	09:30	234.699	7.503	575.710	1.515	769.942

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
04.07.2021	09:30	09:45	241.682	7.757	604.957	1.618	830.680
04.07.2021	09:45	10:00	244.121	7.138	624.393	1.579	876.323
04.07.2021	10:00	10:15	244.046	7.617	629.033	1.496	896.383
04.07.2021	10:15	10:30	243.713	7.896	628.037	1.586	916.298
04.07.2021	10:30	10:45	246.629	6.998	620.006	1.580	907.543
04.07.2021	10:45	11:00	246.764	6.713	620.754	1.629	886.233
04.07.2021	11:00	11:15	255.521	7.015	625.001	1.687	884.843
04.07.2021	11:15	11:30	258.868	7.529	624.024	1.651	887.187
04.07.2021	11:30	11:45	262.413	7.308	619.970	1.667	866.603
04.07.2021	11:45	12:00	254.168	7.202	609.601	1.629	860.382
04.07.2021	12:00	12:15	263.229	7.302	598.242	1.600	839.700
04.07.2021	12:15	12:30	260.867	6.889	598.302	1.579	825.440
04.07.2021	12:30	12:45	256.453	6.784	608.538	1.608	836.661
04.07.2021	12:45	13:00	261.157	7.131	607.146	1.590	815.943
04.07.2021	13:00	13:15	267.698	7.079	607.097	1.580	820.488
04.07.2021	13:15	13:30	270.564	7.278	606.391	1.592	821.492
04.07.2021	13:30	13:45	281.325	7.239	624.069	1.593	815.397
04.07.2021	13:45	14:00	280.336	6.970	632.235	1.667	815.442
04.07.2021	14:00	14:15	266.147	6.494	625.198	1.652	824.783
04.07.2021	14:15	14:30	259.547	6.549	633.071	1.570	822.348
04.07.2021	14:30	14:45	255.148	6.849	636.901	1.538	829.613
04.07.2021	14:45	15:00	248.535	7.308	615.203	1.504	776.713
04.07.2021	15:00	15:15	258.682	7.108	610.567	1.433	729.484
04.07.2021	15:15	15:30	273.072	6.807	609.974	1.427	675.788
04.07.2021	15:30	15:45	261.686	6.645	600.661	1.407	654.160
04.07.2021	15:45	16:00	263.152	6.599	577.967	1.414	626.743
04.07.2021	16:00	16:15	279.635	6.535	563.373	1.388	595.755
04.07.2021	16:15	16:30	309.581	6.795	583.650	1.403	575.569
04.07.2021	16:30	16:45	308.519	6.518	580.891	1.396	531.941
04.07.2021	16:45	17:00	297.228	6.544	563.276	1.309	474.346
04.07.2021	17:00	17:15	338.339	6.729	537.255	1.298	432.256
04.07.2021	17:15	17:30	344.368	6.617	518.453	1.303	365.477
04.07.2021	17:30	17:45	323.882	6.570	488.634	1.290	296.574
04.07.2021	17:45	18:00	329.621	6.399	456.059	1.258	246.891
04.07.2021	18:00	18:15	330.985	6.333	449.844	1.203	219.828
04.07.2021	18:15	18:30	341.544	6.344	443.163	1.198	209.894
04.07.2021	18:30	18:45	380.001	6.092	424.423	1.190	197.935
04.07.2021	18:45	19:00	384.821	5.262	400.095	1.208	178.314
04.07.2021	19:00	19:15	429.890	5.628	414.410	1.217	160.000
04.07.2021	19:15	19:30	474.067	6.189	443.738	1.240	145.828
04.07.2021	19:30	19:45	518.934	6.245	452.583	1.233	128.004
04.07.2021	19:45	20:00	539.248	6.135	433.166	1.230	112.557
04.07.2021	20:00	20:15	480.620	6.212	392.896	1.550	98.748
04.07.2021	20:15	20:30	430.079	6.135	372.347	1.612	84.665
04.07.2021	20:30	20:45	417.966	6.146	361.637	1.604	73.364
04.07.2021	20:45	21:00	404.539	6.120	372.729	1.607	60.280
04.07.2021	21:00	21:15	436.010	6.220	399.005	1.596	46.973
04.07.2021	21:15	21:30	433.319	6.180	399.022	1.603	39.301
04.07.2021	21:30	21:45	410.003	6.160	397.279	1.268	36.814
04.07.2021	21:45	22:00	398.624	6.020	399.587	1.222	36.883
04.07.2021	22:00	22:15	414.422	6.400	405.728	1.212	36.288
04.07.2021	22:15	22:30	388.660	6.080	403.703	1.227	35.780
04.07.2021	22:30	22:45	384.996	6.220	416.987	1.229	36.045
04.07.2021	22:45	23:00	401.012	6.060	430.581	1.231	36.600
04.07.2021	23:00	23:15	452.704	6.200	439.207	1.220	36.887
04.07.2021	23:15	23:30	453.346	6.140	438.814	1.225	36.673
04.07.2021	23:30	23:45	433.550	6.240	449.690	1.231	37.531
05.07.2021	23:45	00:00	387.516	6.080	448.760	1.231	37.758
05.07.2021	00:00	00:15	382.088	6.260	443.465	1.219	37.079
05.07.2021	00:15	00:30	384.446	6.080	444.256	1.229	36.064
05.07.2021	00:30	00:45	377.614	6.160	430.539	1.231	35.850
05.07.2021	00:45	01:00	388.234	6.080	429.848	1.229	35.762
05.07.2021	01:00	01:15	386.910	6.260	421.184	1.221	35.464
05.07.2021	01:15	01:30	390.490	6.180	420.812	1.233	35.488
05.07.2021	01:30	01:45	401.780	6.280	425.104	1.242	35.808
05.07.2021	01:45	02:00	407.786	6.080	412.432	1.250	35.967
05.07.2021	02:00	02:15	389.858	6.120	387.596	1.254	35.681
05.07.2021	02:15	02:30	391.428	6.120	381.506	1.268	35.449
05.07.2021	02:30	02:45	395.240	6.040	381.722	1.269	36.142
05.07.2021	02:45	03:00	391.222	6.120	381.738	1.123	35.974
05.07.2021	03:00	03:15	389.446	6.080	386.650	1.105	35.637
05.07.2021	03:15	03:30	377.004	6.060	379.771	1.111	35.541
05.07.2021	03:30	03:45	356.314	6.200	381.515	1.108	35.325
05.07.2021	03:45	04:00	341.704	6.140	383.395	1.101	35.423
05.07.2021	04:00	04:15	327.668	6.160	382.899	1.085	35.200
05.07.2021	04:15	04:30	330.568	5.940	385.884	1.091	35.505
05.07.2021	04:30	04:45	341.778	6.040	389.183	1.088	35.754
05.07.2021	04:45	05:00	337.018	6.400	383.173	1.079	36.175
05.07.2021	05:00	05:15	333.208	7.300	375.287	1.068	35.966
05.07.2021	05:15	05:30	336.191	7.380	376.946	1.082	35.928
05.07.2021	05:30	05:45	335.951	7.440	386.662	1.073	37.247
05.07.2021	05:45	06:00	342.744	7.446	394.931	1.104	53.649

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
05.07.2021	06:00	06:15	347.130	7.452	398.308	875	75.757
05.07.2021	06:15	06:30	327.575	7.475	404.586	939	100.393
05.07.2021	06:30	06:45	327.117	7.496	413.426	1.157	128.992
05.07.2021	06:45	07:00	338.182	6.776	419.784	1.165	149.722
05.07.2021	07:00	07:15	352.625	6.887	445.267	1.264	169.442
05.07.2021	07:15	07:30	350.912	7.601	456.444	1.355	195.220
05.07.2021	07:30	07:45	439.923	7.568	463.824	1.379	224.393
05.07.2021	07:45	08:00	440.915	7.941	463.410	1.407	246.635
05.07.2021	08:00	08:15	432.825	7.928	465.383	1.387	264.342
05.07.2021	08:15	08:30	446.264	7.783	469.364	1.385	283.365
05.07.2021	08:30	08:45	442.236	7.947	480.592	1.258	307.212
05.07.2021	08:45	09:00	426.017	7.865	497.273	1.301	344.126
05.07.2021	09:00	09:15	417.319	7.258	501.227	1.310	393.330
05.07.2021	09:15	09:30	415.677	7.336	511.403	1.342	424.484
05.07.2021	09:30	09:45	347.483	7.724	520.297	1.265	434.294
05.07.2021	09:45	10:00	338.706	7.705	511.146	1.268	433.933
05.07.2021	10:00	10:15	411.159	8.095	502.168	1.113	437.388
05.07.2021	10:15	10:30	444.998	7.891	488.456	1.304	457.855
05.07.2021	10:30	10:45	340.003	7.737	487.905	1.451	488.965
05.07.2021	10:45	11:00	318.456	8.112	493.722	1.424	517.039
05.07.2021	11:00	11:15	395.125	8.046	514.102	1.409	537.025
05.07.2021	11:15	11:30	416.571	8.078	525.843	1.471	553.822
05.07.2021	11:30	11:45	390.051	7.889	541.915	1.547	575.905
05.07.2021	11:45	12:00	402.168	8.054	543.680	1.513	570.296
05.07.2021	12:00	12:15	407.974	7.801	544.424	1.455	563.712
05.07.2021	12:15	12:30	406.346	7.917	549.559	1.387	554.856
05.07.2021	12:30	12:45	377.693	7.662	551.121	1.372	567.374
05.07.2021	12:45	13:00	342.079	7.767	553.596	1.334	578.472
05.07.2021	13:00	13:15	432.879	8.013	564.306	1.359	581.629
05.07.2021	13:15	13:30	327.801	7.568	556.986	1.437	578.024
05.07.2021	13:30	13:45	337.734	7.772	563.193	1.472	575.958
05.07.2021	13:45	14:00	350.675	7.568	566.505	1.429	593.590
05.07.2021	14:00	14:15	366.410	6.540	559.159	1.408	634.145
05.07.2021	14:15	14:30	370.919	7.160	570.259	1.449	681.252
05.07.2021	14:30	14:45	426.110	7.184	591.114	1.451	722.250
05.07.2021	14:45	15:00	462.600	7.216	601.859	1.476	754.664
05.07.2021	15:00	15:15	432.535	6.986	614.287	1.500	753.044
05.07.2021	15:15	15:30	428.763	6.789	623.812	1.602	732.794
05.07.2021	15:30	15:45	437.363	6.501	619.999	1.609	729.133
05.07.2021	15:45	16:00	472.323	7.199	630.121	1.594	750.985
05.07.2021	16:00	16:15	440.878	6.665	626.486	1.478	757.624
05.07.2021	16:15	16:30	412.119	6.624	628.763	1.578	772.579
05.07.2021	16:30	16:45	417.732	6.903	621.759	1.512	762.552
05.07.2021	16:45	17:00	416.011	6.664	621.301	1.447	732.117
05.07.2021	17:00	17:15	349.439	6.389	600.189	1.452	687.657
05.07.2021	17:15	17:30	346.200	6.368	595.998	1.277	680.529
05.07.2021	17:30	17:45	352.309	6.051	598.133	1.441	678.819
05.07.2021	17:45	18:00	341.041	5.682	579.711	1.331	659.041
05.07.2021	18:00	18:15	347.467	6.435	576.945	1.410	597.566
05.07.2021	18:15	18:30	342.118	6.352	556.498	1.416	540.357
05.07.2021	18:30	18:45	331.897	6.234	515.202	1.390	456.501
05.07.2021	18:45	19:00	320.595	6.132	490.595	1.637	395.982
05.07.2021	19:00	19:15	312.758	6.150	454.273	1.674	331.935
05.07.2021	19:15	19:30	302.451	6.141	428.537	1.651	274.263
05.07.2021	19:30	19:45	364.213	5.958	408.019	1.630	222.760
05.07.2021	19:45	20:00	460.397	5.891	389.859	1.604	182.919
05.07.2021	20:00	20:15	385.127	5.947	371.012	1.561	148.138
05.07.2021	20:15	20:30	383.005	5.954	356.480	1.587	116.955
05.07.2021	20:30	20:45	401.618	5.960	347.420	1.248	88.600
05.07.2021	20:45	21:00	390.022	5.958	342.192	1.185	64.669
05.07.2021	21:00	21:15	494.030	5.861	339.921	1.172	45.605
05.07.2021	21:15	21:30	421.141	6.040	338.317	1.176	37.321
05.07.2021	21:30	21:45	275.880	5.840	329.648	1.151	36.390
05.07.2021	21:45	22:00	320.160	5.960	341.356	1.160	36.380
05.07.2021	22:00	22:15	388.932	5.940	349.708	1.166	36.635
05.07.2021	22:15	22:30	289.600	6.020	354.832	1.172	36.671
05.07.2021	22:30	22:45	384.640	6.080	350.947	1.176	36.884
05.07.2021	22:45	23:00	339.600	5.760	356.373	1.176	36.683
05.07.2021	23:00	23:15	508.800	6.020	351.382	1.153	36.732
05.07.2021	23:15	23:30	475.240	5.980	346.377	1.165	36.779
05.07.2021	23:30	23:45	522.360	5.980	343.238	1.175	37.123
06.07.2021	23:45	00:00	371.732	5.920	344.530	1.178	37.485
06.07.2021	00:00	00:15	365.696	5.960	360.119	1.167	37.727
06.07.2021	00:15	00:30	531.814	5.700	368.146	1.172	37.611
06.07.2021	00:30	00:45	425.530	5.920	370.286	1.175	37.485
06.07.2021	00:45	01:00	388.600	6.000	362.507	1.173	36.941
06.07.2021	01:00	01:15	460.196	5.740	359.564	1.145	37.282
06.07.2021	01:15	01:30	327.962	5.720	357.887	1.177	37.136
06.07.2021	01:30	01:45	330.332	6.040	358.381	1.177	37.135
06.07.2021	01:45	02:00	350.366	5.900	355.892	1.178	36.765
06.07.2021	02:00	02:15	351.804	5.960	352.958	1.169	36.290
06.07.2021	02:15	02:30	358.508	5.780	354.810	1.176	36.244

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
06.07.2021	02:30	02:45	331.158	6.020	360.327	1.177	36.400
06.07.2021	02:45	03:00	334.672	5.860	372.250	1.178	36.198
06.07.2021	03:00	03:15	357.000	6.000	379.615	1.151	36.405
06.07.2021	03:15	03:30	359.076	5.960	390.941	1.178	36.615
06.07.2021	03:30	03:45	351.780	5.800	396.808	1.179	36.933
06.07.2021	03:45	04:00	352.934	6.040	399.328	1.180	36.711
06.07.2021	04:00	04:15	365.972	6.020	397.821	1.036	36.569
06.07.2021	04:15	04:30	372.314	5.900	399.898	1.052	36.376
06.07.2021	04:30	04:45	377.090	6.140	407.918	1.172	37.078
06.07.2021	04:45	05:00	399.746	5.940	410.558	1.170	37.098
06.07.2021	05:00	05:15	407.430	5.780	417.892	1.156	37.223
06.07.2021	05:15	05:30	416.947	5.980	424.937	1.150	37.290
06.07.2021	05:30	05:45	424.175	6.040	432.877	1.170	38.478
06.07.2021	05:45	06:00	430.569	6.843	427.604	1.172	56.908
06.07.2021	06:00	06:15	435.028	6.814	434.717	1.166	79.784
06.07.2021	06:15	06:30	437.165	6.664	448.261	1.180	109.544
06.07.2021	06:30	06:45	446.195	6.491	473.029	1.200	149.032
06.07.2021	06:45	07:00	449.045	6.729	492.216	1.221	195.448
06.07.2021	07:00	07:15	462.506	5.597	522.655	1.250	243.360
06.07.2021	07:15	07:30	485.120	6.000	553.842	1.119	287.965
06.07.2021	07:30	07:45	492.435	6.545	562.029	1.108	367.052
06.07.2021	07:45	08:00	470.674	6.680	560.064	1.180	431.574
06.07.2021	08:00	08:15	445.099	6.683	578.639	1.296	501.269
06.07.2021	08:15	08:30	438.992	6.876	589.924	1.410	582.211
06.07.2021	08:30	08:45	423.985	6.894	613.416	1.470	659.050
06.07.2021	08:45	09:00	404.801	7.140	634.928	1.581	730.743
06.07.2021	09:00	09:15	376.170	7.061	633.024	1.594	756.954
06.07.2021	09:15	09:30	358.489	7.211	644.641	1.510	816.051
06.07.2021	09:30	09:45	326.821	7.506	662.077	1.488	865.973
06.07.2021	09:45	10:00	324.954	7.421	683.422	1.208	884.654
06.07.2021	10:00	10:15	330.694	7.434	689.281	1.288	904.069
06.07.2021	10:15	10:30	315.404	7.528	719.026	1.353	945.983
06.07.2021	10:30	10:45	324.090	7.423	702.490	1.713	914.552
06.07.2021	10:45	11:00	331.896	7.549	689.436	1.761	885.421
06.07.2021	11:00	11:15	339.115	7.543	684.535	1.779	873.059
06.07.2021	11:15	11:30	355.179	7.600	731.274	1.804	856.212
06.07.2021	11:30	11:45	377.709	7.651	789.874	1.803	859.827
06.07.2021	11:45	12:00	423.224	7.689	814.651	1.827	868.117
06.07.2021	12:00	12:15	470.357	7.876	795.201	1.826	898.606
06.07.2021	12:15	12:30	490.710	7.769	753.996	1.808	931.617
06.07.2021	12:30	12:45	511.324	7.871	707.347	1.789	933.417
06.07.2021	12:45	13:00	468.544	7.858	664.432	1.833	946.255
06.07.2021	13:00	13:15	420.262	7.584	640.251	1.671	897.678
06.07.2021	13:15	13:30	388.031	6.488	590.621	1.396	834.895
06.07.2021	13:30	13:45	334.237	7.659	557.615	1.356	744.074
06.07.2021	13:45	14:00	322.638	7.046	536.862	1.245	644.857
06.07.2021	14:00	14:15	352.739	6.930	559.127	1.227	611.624
06.07.2021	14:15	14:30	366.593	6.907	592.944	1.341	604.195
06.07.2021	14:30	14:45	392.451	7.328	634.081	1.377	619.034
06.07.2021	14:45	15:00	433.429	7.058	674.204	1.434	629.562
06.07.2021	15:00	15:15	423.528	6.469	631.398	1.421	605.097
06.07.2021	15:15	15:30	389.695	6.884	566.011	1.299	552.900
06.07.2021	15:30	15:45	381.715	6.608	499.737	1.174	473.744
06.07.2021	15:45	16:00	372.548	6.231	497.700	1.085	412.597
06.07.2021	16:00	16:15	372.424	6.220	516.831	1.089	362.111
06.07.2021	16:15	16:30	366.110	6.420	493.793	1.058	314.848
06.07.2021	16:30	16:45	355.892	6.399	462.631	1.017	283.603
06.07.2021	16:45	17:00	315.150	6.269	442.325	1.157	256.616
06.07.2021	17:00	17:15	288.593	6.322	401.641	1.405	236.628
06.07.2021	17:15	17:30	269.253	6.197	393.528	1.401	228.548
06.07.2021	17:30	17:45	292.139	6.163	400.981	1.434	230.885
06.07.2021	17:45	18:00	443.975	6.233	397.989	1.502	219.268
06.07.2021	18:00	18:15	299.550	6.456	388.664	1.461	204.156
06.07.2021	18:15	18:30	311.685	6.388	386.818	1.460	197.389
06.07.2021	18:30	18:45	316.960	6.695	388.848	1.437	175.764
06.07.2021	18:45	19:00	330.711	5.615	380.019	1.419	152.434
06.07.2021	19:00	19:15	292.395	5.769	375.700	1.388	133.304
06.07.2021	19:15	19:30	312.718	6.314	376.654	1.372	102.229
06.07.2021	19:30	19:45	318.200	6.254	382.247	1.356	79.872
06.07.2021	19:45	20:00	328.636	6.163	373.452	1.348	59.460
06.07.2021	20:00	20:15	282.743	6.163	368.460	1.328	48.373
06.07.2021	20:15	20:30	300.752	6.200	348.143	1.342	41.551
06.07.2021	20:30	20:45	321.042	6.200	358.554	1.340	38.088
06.07.2021	20:45	21:00	345.139	6.220	380.700	1.338	37.211
06.07.2021	21:00	21:15	419.542	6.200	400.572	1.344	36.607
06.07.2021	21:15	21:30	420.221	6.160	399.545	1.345	37.327
06.07.2021	21:30	21:45	367.328	6.220	369.788	1.343	35.944
06.07.2021	21:45	22:00	329.636	6.200	342.705	946	35.492
06.07.2021	22:00	22:15	285.204	6.100	327.487	660	35.091
06.07.2021	22:15	22:30	257.980	6.320	319.978	608	35.254
06.07.2021	22:30	22:45	217.972	6.220	318.336	595	35.685
06.07.2021	22:45	23:00	212.440	6.140	311.816	602	35.944

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
06.07.2021	23:00	23:15	214.040	6.340	301.960	614	35.879
06.07.2021	23:15	23:30	212.960	6.200	295.650	615	35.880
06.07.2021	23:30	23:45	214.280	6.240	294.229	613	35.891
07.07.2021	23:45	00:00	211.920	6.160	290.249	614	35.907
07.07.2021	00:00	00:15	211.160	6.100	280.116	619	36.048
07.07.2021	00:15	00:30	207.960	6.120	279.666	858	35.968
07.07.2021	00:30	00:45	208.080	6.200	285.129	967	35.737
07.07.2021	00:45	01:00	209.920	6.180	282.551	970	35.667
07.07.2021	01:00	01:15	210.480	6.040	280.057	958	35.291
07.07.2021	01:15	01:30	208.480	6.220	273.789	1.090	34.982
07.07.2021	01:30	01:45	210.320	6.140	269.057	1.356	35.329
07.07.2021	01:45	02:00	208.040	6.000	264.220	1.355	35.240
07.07.2021	02:00	02:15	210.320	6.180	259.719	1.354	35.069
07.07.2021	02:15	02:30	207.040	6.000	261.841	1.356	35.400
07.07.2021	02:30	02:45	208.840	6.380	269.163	1.356	35.637
07.07.2021	02:45	03:00	206.760	6.160	268.301	1.357	35.599
07.07.2021	03:00	03:15	214.760	5.980	269.909	1.359	35.124
07.07.2021	03:15	03:30	221.800	6.240	267.197	1.359	35.172
07.07.2021	03:30	03:45	206.960	6.180	266.437	1.358	35.473
07.07.2021	03:45	04:00	205.640	6.040	264.966	1.359	35.519
07.07.2021	04:00	04:15	204.360	6.260	271.107	1.359	35.611
07.07.2021	04:15	04:30	205.080	6.200	275.896	1.344	35.850
07.07.2021	04:30	04:45	205.960	6.020	277.017	1.356	36.113
07.07.2021	04:45	05:00	208.960	6.100	281.372	1.292	36.051
07.07.2021	05:00	05:15	207.502	6.020	282.129	1.208	36.006
07.07.2021	05:15	05:30	210.840	6.080	281.244	1.209	35.494
07.07.2021	05:30	05:45	214.429	6.140	288.803	1.206	35.618
07.07.2021	05:45	06:00	218.591	6.243	288.545	1.204	36.177
07.07.2021	06:00	06:15	223.372	6.117	287.013	1.101	38.801
07.07.2021	06:15	06:30	216.128	5.972	290.395	818	45.058
07.07.2021	06:30	06:45	210.199	5.243	297.819	828	56.340
07.07.2021	06:45	07:00	213.288	5.919	301.980	834	70.463
07.07.2021	07:00	07:15	230.687	5.966	318.546	837	86.137
07.07.2021	07:15	07:30	233.218	5.959	331.082	917	99.024
07.07.2021	07:30	07:45	237.791	6.107	332.577	1.007	117.121
07.07.2021	07:45	08:00	239.196	6.330	330.411	1.015	132.229
07.07.2021	08:00	08:15	236.796	6.043	343.493	1.027	149.218
07.07.2021	08:15	08:30	233.421	5.926	345.322	1.045	172.317
07.07.2021	08:30	08:45	230.984	6.172	347.900	1.059	192.796
07.07.2021	08:45	09:00	231.964	6.060	351.097	1.049	226.280
07.07.2021	09:00	09:15	235.077	6.222	361.989	1.171	265.739
07.07.2021	09:15	09:30	243.897	6.349	379.097	1.316	311.649
07.07.2021	09:30	09:45	248.291	6.685	396.998	1.321	363.977
07.07.2021	09:45	10:00	245.192	6.214	413.401	1.306	404.706
07.07.2021	10:00	10:15	244.203	6.327	420.805	1.323	442.495
07.07.2021	10:15	10:30	246.802	6.247	426.260	1.320	472.692
07.07.2021	10:30	10:45	253.726	6.210	434.162	1.398	496.484
07.07.2021	10:45	11:00	265.153	6.221	440.572	1.772	515.024
07.07.2021	11:00	11:15	257.062	6.264	438.326	1.780	547.646
07.07.2021	11:15	11:30	244.015	6.315	445.949	1.789	571.760
07.07.2021	11:30	11:45	250.537	6.348	453.830	1.793	594.822
07.07.2021	11:45	12:00	248.861	6.334	470.257	1.803	610.519
07.07.2021	12:00	12:15	255.871	6.314	489.742	1.797	656.215
07.07.2021	12:15	12:30	252.592	6.619	497.111	1.801	695.557
07.07.2021	12:30	12:45	316.543	6.218	510.930	1.832	711.085
07.07.2021	12:45	13:00	318.475	6.478	520.646	1.457	746.413
07.07.2021	13:00	13:15	320.005	6.439	531.310	1.429	778.051
07.07.2021	13:15	13:30	313.330	6.484	536.174	1.422	793.216
07.07.2021	13:30	13:45	316.924	6.712	541.407	1.429	790.983
07.07.2021	13:45	14:00	306.885	6.071	540.293	1.435	802.618
07.07.2021	14:00	14:15	297.019	5.690	531.749	1.430	791.415
07.07.2021	14:15	14:30	304.766	6.376	541.257	1.419	790.306
07.07.2021	14:30	14:45	300.742	6.482	540.080	1.389	791.973
07.07.2021	14:45	15:00	296.639	6.241	546.355	1.405	806.614
07.07.2021	15:00	15:15	294.305	6.416	535.553	1.387	817.409
07.07.2021	15:15	15:30	292.466	6.363	534.737	1.378	795.655
07.07.2021	15:30	15:45	287.646	5.933	536.328	1.368	779.914
07.07.2021	15:45	16:00	237.980	5.940	536.090	1.375	756.406
07.07.2021	16:00	16:15	241.282	6.121	517.851	1.380	750.264
07.07.2021	16:15	16:30	289.923	6.066	522.237	1.397	715.877
07.07.2021	16:30	16:45	291.937	6.102	521.218	1.412	687.441
07.07.2021	16:45	17:00	284.491	6.143	507.548	1.389	665.208
07.07.2021	17:00	17:15	253.369	6.387	511.107	1.425	655.036
07.07.2021	17:15	17:30	231.248	6.452	508.426	1.421	643.048
07.07.2021	17:30	17:45	271.224	6.578	509.001	1.391	617.145
07.07.2021	17:45	18:00	280.658	5.804	505.154	1.363	583.359
07.07.2021	18:00	18:15	274.998	6.123	492.715	1.390	545.921
07.07.2021	18:15	18:30	221.447	6.681	476.902	1.354	504.783
07.07.2021	18:30	18:45	219.006	6.488	459.069	1.320	457.766
07.07.2021	18:45	19:00	235.780	6.493	435.257	1.313	399.696
07.07.2021	19:00	19:15	233.542	6.388	409.337	1.297	334.361
07.07.2021	19:15	19:30	230.771	6.381	388.023	1.294	287.967

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
07.07.2021	19:30	19:45	226.529	6.416	368.008	1.285	234.447
07.07.2021	19:45	20:00	225.666	6.259	350.021	1.238	182.113
07.07.2021	20:00	20:15	226.411	6.337	335.351	1.237	139.240
07.07.2021	20:15	20:30	227.650	6.355	323.689	1.220	105.271
07.07.2021	20:30	20:45	230.025	6.045	313.757	1.208	77.699
07.07.2021	20:45	21:00	230.544	6.177	310.909	1.200	59.031
07.07.2021	21:00	21:15	239.770	6.200	305.828	1.196	47.003
07.07.2021	21:15	21:30	232.890	6.060	304.832	1.191	38.677
07.07.2021	21:30	21:45	243.322	6.200	300.445	1.197	35.695
07.07.2021	21:45	22:00	245.480	6.260	307.182	1.197	35.941
07.07.2021	22:00	22:15	241.320	6.060	315.554	1.195	35.894
07.07.2021	22:15	22:30	230.320	6.200	314.686	1.194	36.328
07.07.2021	22:30	22:45	207.520	6.140	308.912	1.190	36.057
07.07.2021	22:45	23:00	233.720	6.380	308.833	1.187	36.003
07.07.2021	23:00	23:15	250.124	6.200	310.913	1.200	35.981
07.07.2021	23:15	23:30	251.546	6.180	302.380	1.201	35.639
07.07.2021	23:30	23:45	238.224	6.100	298.636	1.203	35.871
08.07.2021	23:45	00:00	234.698	6.380	299.397	1.203	35.695
08.07.2021	00:00	00:15	228.984	6.200	298.204	1.204	35.599
08.07.2021	00:15	00:30	226.170	6.100	297.987	1.203	36.061
08.07.2021	00:30	00:45	223.304	6.420	295.374	1.196	35.707
08.07.2021	00:45	01:00	224.836	6.220	289.178	1.198	35.453
08.07.2021	01:00	01:15	212.566	6.220	279.707	1.188	35.224
08.07.2021	01:15	01:30	207.176	6.260	273.966	1.192	35.387
08.07.2021	01:30	01:45	205.344	6.420	272.423	1.200	35.411
08.07.2021	01:45	02:00	198.080	6.220	270.437	1.194	35.185
08.07.2021	02:00	02:15	200.798	6.280	267.384	1.195	35.027
08.07.2021	02:15	02:30	203.320	6.160	255.393	1.196	34.962
08.07.2021	02:30	02:45	201.920	6.320	252.972	1.197	34.916
08.07.2021	02:45	03:00	203.480	6.140	253.148	1.200	35.076
08.07.2021	03:00	03:15	206.240	6.240	256.665	1.203	34.832
08.07.2021	03:15	03:30	209.120	6.220	261.135	1.201	34.750
08.07.2021	03:30	03:45	211.720	6.180	262.078	1.197	34.712
08.07.2021	03:45	04:00	208.640	6.220	258.463	1.186	35.096
08.07.2021	04:00	04:15	207.520	6.200	257.258	1.201	35.388
08.07.2021	04:15	04:30	207.760	6.260	256.257	1.199	35.084
08.07.2021	04:30	04:45	210.368	6.140	268.818	1.204	35.071
08.07.2021	04:45	05:00	228.786	6.440	275.862	1.200	34.809
08.07.2021	05:00	05:15	240.944	6.340	277.222	1.201	34.716
08.07.2021	05:15	05:30	248.304	6.120	275.482	1.200	34.728
08.07.2021	05:30	05:45	254.026	6.220	274.953	1.205	34.597
08.07.2021	05:45	06:00	238.903	6.280	275.121	1.205	36.074
08.07.2021	06:00	06:15	218.183	6.141	280.678	1.208	42.565
08.07.2021	06:15	06:30	215.079	5.982	289.581	1.214	54.877
08.07.2021	06:30	06:45	214.195	5.122	302.583	1.219	68.548
08.07.2021	06:45	07:00	230.154	6.354	316.946	1.236	82.282
08.07.2021	07:00	07:15	255.977	6.311	345.262	1.253	96.126
08.07.2021	07:15	07:30	255.083	6.281	363.230	1.251	114.285
08.07.2021	07:30	07:45	273.706	6.297	360.065	1.198	131.444
08.07.2021	07:45	08:00	335.977	6.263	359.244	1.200	146.200
08.07.2021	08:00	08:15	344.248	6.055	354.472	1.288	153.115
08.07.2021	08:15	08:30	347.298	6.266	363.016	1.297	176.099
08.07.2021	08:30	08:45	347.018	6.415	363.369	1.301	208.633
08.07.2021	08:45	09:00	338.193	6.050	367.038	1.285	238.690
08.07.2021	09:00	09:15	338.046	6.209	371.042	1.296	275.649
08.07.2021	09:15	09:30	343.649	6.180	389.628	1.291	321.092
08.07.2021	09:30	09:45	309.565	6.115	395.345	1.081	356.253
08.07.2021	09:45	10:00	266.951	6.136	393.446	1.297	360.022
08.07.2021	10:00	10:15	309.574	6.167	384.099	1.307	362.955
08.07.2021	10:15	10:30	321.108	6.093	388.616	1.297	365.593
08.07.2021	10:30	10:45	345.299	6.126	393.344	1.325	379.880
08.07.2021	10:45	11:00	339.812	6.082	390.718	1.311	370.174
08.07.2021	11:00	11:15	335.292	5.940	384.814	1.442	354.208
08.07.2021	11:15	11:30	332.115	6.172	386.777	1.721	344.901
08.07.2021	11:30	11:45	332.788	6.080	385.689	1.713	345.182
08.07.2021	11:45	12:00	332.265	6.091	383.014	1.703	329.983
08.07.2021	12:00	12:15	346.833	6.203	386.377	1.665	337.528
08.07.2021	12:15	12:30	371.982	6.441	393.568	1.693	359.009
08.07.2021	12:30	12:45	363.406	6.408	396.399	1.693	375.727
08.07.2021	12:45	13:00	345.933	6.175	395.750	1.535	363.734
08.07.2021	13:00	13:15	342.570	5.281	392.437	1.308	368.671
08.07.2021	13:15	13:30	344.628	5.342	396.958	1.351	375.059
08.07.2021	13:30	13:45	344.262	5.860	405.884	1.361	374.276
08.07.2021	13:45	14:00	340.648	6.281	405.222	1.371	369.253
08.07.2021	14:00	14:15	336.220	6.627	420.667	1.360	404.452
08.07.2021	14:15	14:30	357.865	6.162	429.408	1.419	420.847
08.07.2021	14:30	14:45	381.157	5.827	430.573	1.457	443.484
08.07.2021	14:45	15:00	448.036	6.364	441.983	1.535	458.568
08.07.2021	15:00	15:15	495.441	6.342	447.997	1.533	466.246
08.07.2021	15:15	15:30	506.912	6.525	459.936	1.564	500.508
08.07.2021	15:30	15:45	530.032	6.387	477.198	1.573	544.330
08.07.2021	15:45	16:00	511.121	6.303	483.065	1.626	579.411

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
08.07.2021	16:00	16:15	430.889	6.687	491.631	1.613	568.397
08.07.2021	16:15	16:30	473.747	7.524	499.563	1.600	554.423
08.07.2021	16:30	16:45	540.115	6.836	509.825	1.616	552.052
08.07.2021	16:45	17:00	479.619	6.747	482.909	1.629	524.933
08.07.2021	17:00	17:15	288.261	6.661	465.732	1.572	469.975
08.07.2021	17:15	17:30	411.016	6.469	460.176	1.501	424.181
08.07.2021	17:30	17:45	472.678	6.386	446.988	1.473	377.465
08.07.2021	17:45	18:00	489.869	6.516	424.826	1.380	341.852
08.07.2021	18:00	18:15	405.958	6.510	411.991	1.363	301.014
08.07.2021	18:15	18:30	455.240	6.142	403.748	1.325	257.586
08.07.2021	18:30	18:45	552.930	4.991	391.419	1.344	213.456
08.07.2021	18:45	19:00	588.475	5.652	387.522	1.362	171.439
08.07.2021	19:00	19:15	501.046	6.043	379.690	1.339	137.500
08.07.2021	19:15	19:30	564.310	6.025	379.482	1.339	112.429
08.07.2021	19:30	19:45	578.731	6.142	382.296	1.341	93.083
08.07.2021	19:45	20:00	577.017	5.963	376.383	1.319	75.384
08.07.2021	20:00	20:15	567.576	6.105	388.367	1.318	64.759
08.07.2021	20:15	20:30	474.121	5.900	390.679	1.322	55.832
08.07.2021	20:30	20:45	448.468	5.980	392.426	1.320	48.142
08.07.2021	20:45	21:00	402.332	6.020	387.017	1.322	42.572
08.07.2021	21:00	21:15	484.494	6.040	374.467	1.300	39.977
08.07.2021	21:15	21:30	451.921	6.180	368.556	1.323	38.721
08.07.2021	21:30	21:45	328.164	6.100	350.850	1.328	37.628
08.07.2021	21:45	22:00	306.120	6.080	340.773	1.330	37.702
08.07.2021	22:00	22:15	353.580	6.160	334.514	1.325	37.344
08.07.2021	22:15	22:30	344.058	6.120	331.703	1.352	36.489
08.07.2021	22:30	22:45	325.926	6.320	329.251	1.369	36.095
08.07.2021	22:45	23:00	257.018	6.120	330.959	1.358	36.209
08.07.2021	23:00	23:15	265.056	6.180	330.112	1.372	36.322
08.07.2021	23:15	23:30	262.016	6.280	329.634	1.357	36.430
08.07.2021	23:30	23:45	251.910	6.180	332.861	1.388	36.588
09.07.2021	23:45	00:00	245.928	6.200	329.095	1.374	36.882
09.07.2021	00:00	00:15	241.822	6.180	318.458	1.357	36.937
09.07.2021	00:15	00:30	252.068	6.180	328.668	1.359	37.016
09.07.2021	00:30	00:45	263.734	6.160	335.946	1.359	36.538
09.07.2021	00:45	01:00	272.980	6.240	346.112	1.346	35.777
09.07.2021	01:00	01:15	311.534	6.080	359.989	1.354	35.925
09.07.2021	01:15	01:30	351.498	6.320	371.218	1.366	36.572
09.07.2021	01:30	01:45	316.634	6.360	381.645	1.373	36.034
09.07.2021	01:45	02:00	341.272	5.980	398.363	1.382	36.192
09.07.2021	02:00	02:15	357.840	6.120	394.038	1.382	36.388
09.07.2021	02:15	02:30	363.572	6.200	402.852	1.390	36.562
09.07.2021	02:30	02:45	356.510	6.260	406.402	1.405	36.647
09.07.2021	02:45	03:00	353.800	6.120	414.490	1.374	36.177
09.07.2021	03:00	03:15	353.600	6.080	412.151	1.390	35.745
09.07.2021	03:15	03:30	366.364	6.220	410.861	1.392	35.982
09.07.2021	03:30	03:45	390.870	6.140	415.433	1.386	36.527
09.07.2021	03:45	04:00	393.982	6.020	418.109	1.402	36.705
09.07.2021	04:00	04:15	403.586	6.240	418.495	1.398	36.765
09.07.2021	04:15	04:30	424.966	6.240	416.698	1.402	36.988
09.07.2021	04:30	04:45	441.308	6.180	412.495	1.384	36.699
09.07.2021	04:45	05:00	450.398	6.040	420.590	1.404	36.676
09.07.2021	05:00	05:15	467.926	6.140	419.132	1.403	36.416
09.07.2021	05:15	05:30	476.710	6.160	431.980	1.409	36.815
09.07.2021	05:30	05:45	463.588	6.120	441.690	1.399	36.332
09.07.2021	05:45	06:00	459.542	6.100	451.686	1.415	36.863
09.07.2021	06:00	06:15	449.245	6.120	467.875	1.398	39.689
09.07.2021	06:15	06:30	482.333	6.120	462.911	1.406	43.689
09.07.2021	06:30	06:45	505.724	5.180	465.390	1.411	49.222
09.07.2021	06:45	07:00	495.620	5.440	481.707	1.435	57.247
09.07.2021	07:00	07:15	470.069	5.901	493.026	1.432	66.626
09.07.2021	07:15	07:30	456.371	5.721	495.467	1.444	79.241
09.07.2021	07:30	07:45	475.773	5.627	497.307	1.453	96.190
09.07.2021	07:45	08:00	594.515	5.935	504.284	1.458	117.629
09.07.2021	08:00	08:15	589.933	5.781	510.827	1.395	144.334
09.07.2021	08:15	08:30	571.759	5.717	520.706	1.287	181.318
09.07.2021	08:30	08:45	568.334	5.652	529.379	1.302	214.441
09.07.2021	08:45	09:00	546.809	5.778	540.040	1.493	252.994
09.07.2021	09:00	09:15	484.862	5.833	538.744	1.520	301.457
09.07.2021	09:15	09:30	466.708	5.898	544.602	1.436	352.834
09.07.2021	09:30	09:45	459.612	6.017	549.365	1.460	405.869
09.07.2021	09:45	10:00	474.482	6.287	565.580	1.471	458.562
09.07.2021	10:00	10:15	476.274	6.116	585.838	1.500	518.945
09.07.2021	10:15	10:30	466.540	6.424	582.673	1.543	559.756
09.07.2021	10:30	10:45	462.514	6.398	585.976	1.572	594.969
09.07.2021	10:45	11:00	449.410	6.157	599.335	1.528	638.225
09.07.2021	11:00	11:15	464.205	6.435	605.075	1.898	647.892
09.07.2021	11:15	11:30	485.154	6.164	612.875	2.083	670.140
09.07.2021	11:30	11:45	469.469	6.073	621.622	2.144	692.728
09.07.2021	11:45	12:00	473.523	6.336	642.616	2.177	731.336
09.07.2021	12:00	12:15	639.515	6.698	641.524	2.136	772.235
09.07.2021	12:15	12:30	645.327	6.743	656.785	2.130	810.182

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
09.07.2021	12:30	12:45	590.439	6.812	667.641	2.213	887.468
09.07.2021	12:45	13:00	468.806	7.288	688.209	2.028	968.848
09.07.2021	13:00	13:15	461.629	6.661	720.435	1.858	993.993
09.07.2021	13:15	13:30	445.833	7.049	710.665	1.938	992.105
09.07.2021	13:30	13:45	427.431	7.778	720.493	1.880	1.028.993
09.07.2021	13:45	14:00	409.759	7.179	716.071	2.009	1.066.314
09.07.2021	14:00	14:15	374.741	7.324	719.453	1.908	1.037.058
09.07.2021	14:15	14:30	360.646	7.439	726.000	1.834	1.073.964
09.07.2021	14:30	14:45	357.336	7.792	719.017	1.782	1.038.164
09.07.2021	14:45	15:00	344.868	7.603	703.391	1.667	1.011.420
09.07.2021	15:00	15:15	339.868	7.854	705.233	1.622	972.199
09.07.2021	15:15	15:30	341.342	7.683	690.111	1.837	915.539
09.07.2021	15:30	15:45	337.193	7.175	694.284	1.821	904.351
09.07.2021	15:45	16:00	336.768	7.185	685.507	1.885	859.431
09.07.2021	16:00	16:15	363.662	7.037	644.887	1.796	813.957
09.07.2021	16:15	16:30	356.881	7.401	625.770	1.805	764.930
09.07.2021	16:30	16:45	382.595	6.451	610.392	1.808	726.392
09.07.2021	16:45	17:00	364.266	6.511	594.412	1.841	683.161
09.07.2021	17:00	17:15	357.204	6.618	569.102	1.791	671.222
09.07.2021	17:15	17:30	350.858	6.738	565.413	1.688	627.812
09.07.2021	17:30	17:45	355.956	6.853	552.477	1.680	574.761
09.07.2021	17:45	18:00	342.146	6.900	528.956	1.675	528.738
09.07.2021	18:00	18:15	313.779	6.717	499.157	1.603	485.846
09.07.2021	18:15	18:30	307.075	6.324	472.794	1.618	438.751
09.07.2021	18:30	18:45	275.220	6.381	448.085	1.608	385.863
09.07.2021	18:45	19:00	243.779	6.621	426.878	1.538	325.839
09.07.2021	19:00	19:15	224.801	5.831	404.099	1.488	274.290
09.07.2021	19:15	19:30	211.648	5.522	386.035	1.459	228.983
09.07.2021	19:30	19:45	201.408	6.017	368.998	1.414	181.305
09.07.2021	19:45	20:00	193.349	6.089	357.812	1.392	144.621
09.07.2021	20:00	20:15	190.276	6.233	339.795	1.365	118.518
09.07.2021	20:15	20:30	189.601	6.100	326.371	1.388	93.187
09.07.2021	20:30	20:45	191.646	6.005	316.215	1.356	70.040
09.07.2021	20:45	21:00	186.114	6.240	307.359	1.328	51.216
09.07.2021	21:00	21:15	182.394	5.960	300.699	1.339	39.725
09.07.2021	21:15	21:30	176.133	6.020	297.985	1.342	34.665
09.07.2021	21:30	21:45	171.720	6.060	297.382	1.337	34.246
09.07.2021	21:45	22:00	169.560	6.080	295.143	1.339	34.069
09.07.2021	22:00	22:15	170.920	6.040	289.707	1.333	33.659
09.07.2021	22:15	22:30	171.240	6.180	289.166	1.342	33.521
09.07.2021	22:30	22:45	174.360	6.240	288.166	1.338	33.759
09.07.2021	22:45	23:00	174.840	6.060	287.421	1.334	34.171
09.07.2021	23:00	23:15	181.040	6.260	284.690	1.317	34.238
09.07.2021	23:15	23:30	163.560	5.920	283.148	1.311	34.111
09.07.2021	23:30	23:45	163.840	6.280	283.369	1.327	34.007
10.07.2021	23:45	00:00	163.520	6.040	285.521	1.319	33.745
10.07.2021	00:00	00:15	164.040	6.000	281.802	1.323	33.538
10.07.2021	00:15	00:30	164.560	6.040	279.586	1.323	33.524
10.07.2021	00:30	00:45	164.640	6.080	278.488	1.324	33.401
10.07.2021	00:45	01:00	165.000	6.060	277.511	1.318	33.113
10.07.2021	01:00	01:15	165.040	6.160	278.312	1.309	33.458
10.07.2021	01:15	01:30	165.640	6.100	279.721	1.310	33.508
10.07.2021	01:30	01:45	165.440	6.200	281.087	1.285	33.553
10.07.2021	01:45	02:00	165.880	6.080	277.780	1.308	33.359
10.07.2021	02:00	02:15	164.720	6.000	277.643	1.298	33.166
10.07.2021	02:15	02:30	166.400	6.200	277.882	1.304	33.082
10.07.2021	02:30	02:45	165.800	6.260	276.988	1.303	32.994
10.07.2021	02:45	03:00	165.800	6.040	276.984	1.302	33.171
10.07.2021	03:00	03:15	167.000	5.960	279.415	1.290	33.166
10.07.2021	03:15	03:30	166.520	6.240	280.753	1.294	33.292
10.07.2021	03:30	03:45	163.240	6.060	281.982	1.270	33.240
10.07.2021	03:45	04:00	165.320	6.140	284.515	1.288	33.226
10.07.2021	04:00	04:15	165.360	6.160	290.641	1.269	33.243
10.07.2021	04:15	04:30	166.600	6.160	291.614	1.241	33.146
10.07.2021	04:30	04:45	168.360	6.020	291.974	1.300	33.794
10.07.2021	04:45	05:00	168.194	6.100	292.209	1.294	33.860
10.07.2021	05:00	05:15	165.200	6.020	291.171	1.277	33.662
10.07.2021	05:15	05:30	168.000	6.200	290.872	1.276	33.596
10.07.2021	05:30	05:45	169.030	6.160	290.271	1.258	33.782
10.07.2021	05:45	06:00	170.790	6.164	293.515	1.269	44.919
10.07.2021	06:00	06:15	170.971	6.183	299.667	1.272	64.974
10.07.2021	06:15	06:30	169.857	5.986	311.027	1.283	92.561
10.07.2021	06:30	06:45	172.677	6.215	324.327	1.300	128.578
10.07.2021	06:45	07:00	175.503	6.014	341.028	1.310	171.901
10.07.2021	07:00	07:15	172.841	5.227	363.554	1.324	223.275
10.07.2021	07:15	07:30	178.887	5.755	383.767	1.344	278.150
10.07.2021	07:30	07:45	179.932	6.442	411.374	1.348	341.330
10.07.2021	07:45	08:00	182.513	6.574	438.063	1.387	411.046
10.07.2021	08:00	08:15	186.084	7.105	471.653	1.425	486.799
10.07.2021	08:15	08:30	190.460	6.632	504.075	1.508	569.201
10.07.2021	08:30	08:45	191.157	6.624	538.232	1.558	655.766
10.07.2021	08:45	09:00	192.888	7.115	573.072	1.607	743.514

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
10.07.2021	09:00	09:15	192.087	7.142	606.017	1.646	835.867
10.07.2021	09:15	09:30	196.487	7.235	640.356	1.696	927.781
10.07.2021	09:30	09:45	203.736	7.256	672.104	1.754	1.012.049
10.07.2021	09:45	10:00	207.618	7.356	709.801	1.785	1.084.253
10.07.2021	10:00	10:15	212.554	7.543	733.371	1.806	1.157.831
10.07.2021	10:15	10:30	219.226	7.581	757.876	1.851	1.219.167
10.07.2021	10:30	10:45	220.495	7.569	783.935	1.862	1.273.083
10.07.2021	10:45	11:00	225.108	7.719	803.227	1.864	1.331.748
10.07.2021	11:00	11:15	227.483	7.755	814.213	1.877	1.361.136
10.07.2021	11:15	11:30	231.549	7.475	832.231	1.920	1.386.424
10.07.2021	11:30	11:45	233.328	7.505	843.620	1.935	1.412.204
10.07.2021	11:45	12:00	233.923	7.715	851.015	1.934	1.430.523
10.07.2021	12:00	12:15	234.946	7.617	860.479	1.940	1.457.256
10.07.2021	12:15	12:30	233.100	7.238	861.787	1.787	1.475.011
10.07.2021	12:30	12:45	221.833	7.680	860.366	2.070	1.480.318
10.07.2021	12:45	13:00	224.991	7.350	858.255	2.304	1.487.107
10.07.2021	13:00	13:15	217.420	7.488	856.266	2.283	1.493.666
10.07.2021	13:15	13:30	213.266	7.499	849.780	2.268	1.473.339
10.07.2021	13:30	13:45	227.563	6.612	846.916	2.248	1.450.565
10.07.2021	13:45	14:00	214.955	7.289	833.936	2.287	1.428.005
10.07.2021	14:00	14:15	211.951	7.268	826.432	2.031	1.409.378
10.07.2021	14:15	14:30	218.178	7.079	811.388	1.909	1.363.039
10.07.2021	14:30	14:45	215.847	7.611	809.502	1.876	1.368.669
10.07.2021	14:45	15:00	207.798	7.632	790.149	1.871	1.313.389
10.07.2021	15:00	15:15	208.705	7.323	771.075	1.767	1.281.795
10.07.2021	15:15	15:30	211.637	7.082	740.443	1.769	1.232.297
10.07.2021	15:30	15:45	210.561	7.313	733.470	1.782	1.198.423
10.07.2021	15:45	16:00	212.999	7.513	729.635	1.763	1.172.748
10.07.2021	16:00	16:15	205.088	7.293	714.833	1.687	1.121.132
10.07.2021	16:15	16:30	194.956	7.165	689.489	1.655	1.077.461
10.07.2021	16:30	16:45	203.155	6.614	675.988	1.612	1.018.858
10.07.2021	16:45	17:00	204.100	7.137	660.010	1.591	975.512
10.07.2021	17:00	17:15	209.074	6.344	646.351	1.500	907.511
10.07.2021	17:15	17:30	202.820	6.445	621.149	1.311	851.158
10.07.2021	17:30	17:45	201.087	6.935	614.997	1.283	784.618
10.07.2021	17:45	18:00	202.765	6.809	596.392	1.415	723.537
10.07.2021	18:00	18:15	199.815	6.672	558.840	1.417	650.519
10.07.2021	18:15	18:30	204.191	6.537	523.176	1.374	575.500
10.07.2021	18:30	18:45	217.200	6.370	486.798	1.333	496.244
10.07.2021	18:45	19:00	219.137	6.265	453.978	1.281	399.014
10.07.2021	19:00	19:15	210.549	6.194	429.808	1.255	322.313
10.07.2021	19:15	19:30	217.533	6.131	407.257	1.223	255.249
10.07.2021	19:30	19:45	242.049	6.010	390.101	1.210	195.494
10.07.2021	19:45	20:00	244.027	6.027	376.514	1.198	150.601
10.07.2021	20:00	20:15	253.229	4.864	364.477	1.169	111.125
10.07.2021	20:15	20:30	262.776	5.985	368.343	1.170	79.506
10.07.2021	20:30	20:45	272.634	6.109	369.323	1.223	57.607
10.07.2021	20:45	21:00	281.938	5.862	378.952	1.217	45.131
10.07.2021	21:00	21:15	287.045	6.020	395.848	1.208	38.369
10.07.2021	21:15	21:30	280.263	5.740	414.544	1.216	35.767
10.07.2021	21:30	21:45	274.706	6.000	422.545	1.198	36.141
10.07.2021	21:45	22:00	287.810	5.820	434.682	1.271	35.902
10.07.2021	22:00	22:15	289.004	5.960	419.190	1.265	35.191
10.07.2021	22:15	22:30	298.668	5.780	417.472	1.264	35.169
10.07.2021	22:30	22:45	300.584	6.000	410.761	1.262	35.435
10.07.2021	22:45	23:00	307.792	5.960	409.754	1.269	35.928
10.07.2021	23:00	23:15	306.236	5.700	396.367	1.260	35.598
10.07.2021	23:15	23:30	299.614	5.980	389.423	1.241	35.409
10.07.2021	23:30	23:45	348.990	6.260	379.879	1.274	35.221
11.07.2021	23:45	00:00	323.656	6.100	380.731	1.276	34.528
11.07.2021	00:00	00:15	361.164	6.200	399.144	1.264	33.716
11.07.2021	00:15	00:30	346.898	6.060	387.537	1.267	34.403
11.07.2021	00:30	00:45	286.574	6.040	369.951	1.268	34.972
11.07.2021	00:45	01:00	252.236	6.140	345.460	1.276	35.526
11.07.2021	01:00	01:15	253.884	5.980	338.425	1.145	34.509
11.07.2021	01:15	01:30	261.648	6.220	330.110	1.278	34.546
11.07.2021	01:30	01:45	270.418	5.900	316.169	1.268	34.163
11.07.2021	01:45	02:00	268.170	5.920	312.890	1.266	33.844
11.07.2021	02:00	02:15	272.866	6.020	317.448	1.271	34.040
11.07.2021	02:15	02:30	267.722	6.080	326.390	1.274	34.109
11.07.2021	02:30	02:45	281.086	6.020	334.338	1.270	33.884
11.07.2021	02:45	03:00	285.762	5.860	337.042	1.265	33.954
11.07.2021	03:00	03:15	295.064	5.940	358.841	1.254	33.613
11.07.2021	03:15	03:30	321.874	6.060	378.393	1.268	33.481
11.07.2021	03:30	03:45	344.336	5.900	387.597	1.287	33.366
11.07.2021	03:45	04:00	337.722	5.880	385.568	1.300	33.539
11.07.2021	04:00	04:15	359.992	5.960	398.403	1.300	33.372
11.07.2021	04:15	04:30	362.880	5.900	397.440	1.296	33.682
11.07.2021	04:30	04:45	344.590	6.040	393.493	1.320	33.910
11.07.2021	04:45	05:00	351.804	5.900	390.909	1.324	34.069
11.07.2021	05:00	05:15	334.872	5.860	381.748	1.317	34.330
11.07.2021	05:15	05:30	334.742	6.040	380.352	1.324	34.320

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
11.07.2021	05:30	05:45	333.224	6.140	365.677	1.324	34.218
11.07.2021	05:45	06:00	329.377	5.980	359.927	1.331	34.888
11.07.2021	06:00	06:15	322.513	5.998	359.996	1.325	40.661
11.07.2021	06:15	06:30	317.556	6.124	359.035	1.334	52.046
11.07.2021	06:30	06:45	306.186	5.966	353.502	1.341	68.457
11.07.2021	06:45	07:00	295.162	5.949	358.388	1.364	88.845
11.07.2021	07:00	07:15	288.515	5.783	372.847	1.371	112.112
11.07.2021	07:15	07:30	289.948	5.915	392.618	1.357	141.399
11.07.2021	07:30	07:45	295.590	6.438	411.195	1.378	176.265
11.07.2021	07:45	08:00	288.305	6.320	428.801	1.409	228.069
11.07.2021	08:00	08:15	278.620	5.907	455.611	1.442	290.339
11.07.2021	08:15	08:30	273.766	5.482	471.060	1.524	349.916
11.07.2021	08:30	08:45	274.933	5.463	491.427	1.614	428.312
11.07.2021	08:45	09:00	270.164	6.409	508.022	1.690	507.676
11.07.2021	09:00	09:15	258.418	6.455	532.815	1.720	581.278
11.07.2021	09:15	09:30	249.210	7.381	559.329	1.762	647.502
11.07.2021	09:30	09:45	241.125	7.443	579.346	1.774	694.320
11.07.2021	09:45	10:00	237.020	7.500	591.034	1.859	739.966
11.07.2021	10:00	10:15	234.068	7.133	589.413	1.822	760.504
11.07.2021	10:15	10:30	227.830	6.608	608.129	1.783	789.236
11.07.2021	10:30	10:45	227.861	6.512	616.464	1.883	843.288
11.07.2021	10:45	11:00	222.324	7.371	623.868	1.855	838.295
11.07.2021	11:00	11:15	226.948	7.261	625.349	1.864	848.260
11.07.2021	11:15	11:30	221.305	6.862	633.288	1.840	835.689
11.07.2021	11:30	11:45	214.288	7.110	639.849	1.954	854.804
11.07.2021	11:45	12:00	213.575	7.773	659.454	2.224	912.348
11.07.2021	12:00	12:15	210.471	7.459	671.648	2.161	950.254
11.07.2021	12:15	12:30	216.900	7.861	656.065	2.311	988.537
11.07.2021	12:30	12:45	213.381	7.961	661.790	2.314	992.856
11.07.2021	12:45	13:00	216.729	7.466	669.568	2.238	962.441
11.07.2021	13:00	13:15	221.974	7.693	671.141	2.028	1.009.933
11.07.2021	13:15	13:30	223.496	6.962	631.414	1.882	999.130
11.07.2021	13:30	13:45	220.824	5.730	636.334	1.907	1.016.946
11.07.2021	13:45	14:00	218.672	6.718	650.794	1.932	1.021.462
11.07.2021	14:00	14:15	223.765	7.572	651.688	1.933	1.009.307
11.07.2021	14:15	14:30	229.444	7.222	670.038	1.966	1.038.050
11.07.2021	14:30	14:45	235.002	7.250	671.586	1.955	1.049.079
11.07.2021	14:45	15:00	235.415	7.435	688.158	1.769	1.052.400
11.07.2021	15:00	15:15	226.115	7.033	689.744	1.794	1.049.264
11.07.2021	15:15	15:30	220.294	7.368	677.113	1.893	1.041.397
11.07.2021	15:30	15:45	218.976	6.767	673.003	1.893	1.038.542
11.07.2021	15:45	16:00	211.671	6.758	660.347	1.819	987.982
11.07.2021	16:00	16:15	212.270	7.003	638.745	1.755	999.080
11.07.2021	16:15	16:30	220.731	7.117	622.025	1.785	960.278
11.07.2021	16:30	16:45	215.418	6.927	606.305	1.774	938.092
11.07.2021	16:45	17:00	220.029	7.301	593.193	1.563	893.918
11.07.2021	17:00	17:15	214.439	7.042	585.119	1.641	859.387
11.07.2021	17:15	17:30	207.815	7.190	577.148	1.623	809.147
11.07.2021	17:30	17:45	209.821	7.188	571.785	1.645	774.989
11.07.2021	17:45	18:00	205.420	6.847	558.349	1.639	729.463
11.07.2021	18:00	18:15	203.356	6.403	542.505	1.541	655.960
11.07.2021	18:15	18:30	205.263	6.627	513.637	1.478	585.221
11.07.2021	18:30	18:45	236.779	6.190	482.241	1.503	519.974
11.07.2021	18:45	19:00	234.976	5.662	446.864	1.477	436.957
11.07.2021	19:00	19:15	197.694	5.667	416.681	1.422	361.495
11.07.2021	19:15	19:30	206.908	6.125	388.425	1.393	291.219
11.07.2021	19:30	19:45	205.498	6.108	363.491	1.369	229.308
11.07.2021	19:45	20:00	204.037	6.062	342.329	1.346	178.421
11.07.2021	20:00	20:15	202.732	5.853	327.182	1.299	135.856
11.07.2021	20:15	20:30	202.680	6.097	315.132	1.313	105.115
11.07.2021	20:30	20:45	202.523	5.985	305.907	1.303	78.159
11.07.2021	20:45	21:00	201.566	5.892	298.395	1.294	56.958
11.07.2021	21:00	21:15	201.709	5.961	292.452	1.280	40.972
11.07.2021	21:15	21:30	197.974	5.880	290.066	1.272	34.740
11.07.2021	21:30	21:45	198.640	5.880	289.247	1.261	34.654
11.07.2021	21:45	22:00	200.080	6.080	292.679	1.279	34.858
11.07.2021	22:00	22:15	200.000	5.960	291.997	1.276	35.127
11.07.2021	22:15	22:30	198.720	5.900	291.079	1.291	34.831
11.07.2021	22:30	22:45	199.960	5.960	289.260	1.332	34.574
11.07.2021	22:45	23:00	196.680	6.140	290.306	1.331	34.356
11.07.2021	23:00	23:15	199.600	6.000	290.674	1.304	34.214
11.07.2021	23:15	23:30	198.200	6.120	291.190	1.332	34.000
11.07.2021	23:30	23:45	198.760	5.980	289.367	1.345	33.904
12.07.2021	23:45	00:00	199.680	6.000	286.795	1.340	34.249
12.07.2021	00:00	00:15	205.280	5.900	282.171	1.329	33.955
12.07.2021	00:15	00:30	206.640	5.800	282.510	1.336	34.032
12.07.2021	00:30	00:45	189.600	6.040	283.144	1.334	34.006
12.07.2021	00:45	01:00	189.240	6.020	284.302	1.328	33.888
12.07.2021	01:00	01:15	190.080	5.880	283.093	1.310	33.598
12.07.2021	01:15	01:30	191.800	5.940	282.848	1.308	33.502
12.07.2021	01:30	01:45	193.240	6.020	281.649	1.154	33.828
12.07.2021	01:45	02:00	195.200	5.940	282.963	1.282	33.947

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
12.07.2021	02:00	02:15	198.000	5.920	283.573	1.303	33.791
12.07.2021	02:15	02:30	197.920	6.000	282.326	1.310	34.193
12.07.2021	02:30	02:45	197.040	6.040	280.875	1.313	33.995
12.07.2021	02:45	03:00	194.600	6.020	280.193	1.314	33.936
12.07.2021	03:00	03:15	195.280	5.860	279.193	1.567	34.096
12.07.2021	03:15	03:30	193.000	5.920	280.348	1.614	33.935
12.07.2021	03:30	03:45	194.840	6.140	279.258	1.557	33.806
12.07.2021	03:45	04:00	194.600	5.940	278.915	1.559	33.776
12.07.2021	04:00	04:15	194.240	5.820	278.931	1.551	33.873
12.07.2021	04:15	04:30	198.080	5.960	277.587	1.555	33.378
12.07.2021	04:30	04:45	199.520	6.040	277.554	1.555	33.200
12.07.2021	04:45	05:00	212.370	6.620	277.960	1.552	33.472
12.07.2021	05:00	05:15	217.374	7.440	282.361	1.458	33.393
12.07.2021	05:15	05:30	225.943	7.440	286.194	1.148	33.409
12.07.2021	05:30	05:45	241.587	7.460	291.029	1.165	33.496
12.07.2021	05:45	06:00	250.201	7.503	296.223	1.163	43.236
12.07.2021	06:00	06:15	254.510	7.421	310.321	1.158	64.155
12.07.2021	06:15	06:30	254.625	7.698	323.047	1.171	91.606
12.07.2021	06:30	06:45	326.709	6.980	347.418	1.183	129.523
12.07.2021	06:45	07:00	363.524	7.006	367.858	1.184	177.294
12.07.2021	07:00	07:15	410.411	7.430	391.709	1.187	232.303
12.07.2021	07:15	07:30	456.722	7.899	411.544	1.210	288.461
12.07.2021	07:30	07:45	463.079	8.008	433.835	1.242	353.173
12.07.2021	07:45	08:00	461.687	8.125	465.966	1.298	433.405
12.07.2021	08:00	08:15	458.762	8.380	496.559	1.371	514.311
12.07.2021	08:15	08:30	453.541	8.516	524.062	1.337	576.201
12.07.2021	08:30	08:45	450.661	8.562	547.067	1.290	650.935
12.07.2021	08:45	09:00	318.021	8.340	561.994	1.491	708.195
12.07.2021	09:00	09:15	441.183	8.557	575.041	1.518	770.151
12.07.2021	09:15	09:30	412.697	8.819	597.754	1.555	850.478
12.07.2021	09:30	09:45	377.036	8.608	626.534	1.612	953.813
12.07.2021	09:45	10:00	266.890	8.542	660.949	1.654	1.039.405
12.07.2021	10:00	10:15	277.744	9.097	697.612	1.681	1.116.797
12.07.2021	10:15	10:30	293.957	9.136	722.030	1.862	1.168.214
12.07.2021	10:30	10:45	304.754	8.917	751.114	1.910	1.207.329
12.07.2021	10:45	11:00	320.348	9.034	784.459	1.926	1.235.013
12.07.2021	11:00	11:15	332.171	9.066	796.355	1.923	1.281.167
12.07.2021	11:15	11:30	335.218	9.108	803.745	1.930	1.314.866
12.07.2021	11:30	11:45	333.974	9.060	806.612	1.912	1.334.259
12.07.2021	11:45	12:00	329.385	9.116	824.349	1.933	1.334.532
12.07.2021	12:00	12:15	331.366	9.166	825.759	1.975	1.343.930
12.07.2021	12:15	12:30	324.127	9.009	820.730	2.007	1.339.179
12.07.2021	12:30	12:45	313.201	9.100	821.120	2.004	1.345.389
12.07.2021	12:45	13:00	309.370	9.193	828.490	2.031	1.376.364
12.07.2021	13:00	13:15	300.147	8.579	844.330	2.030	1.414.001
12.07.2021	13:15	13:30	288.891	7.687	828.107	2.056	1.411.534
12.07.2021	13:30	13:45	283.963	8.567	811.113	2.051	1.371.924
12.07.2021	13:45	14:00	276.441	8.945	777.892	2.012	1.337.263
12.07.2021	14:00	14:15	277.273	8.837	756.298	1.874	1.296.745
12.07.2021	14:15	14:30	276.426	8.563	748.662	1.832	1.259.047
12.07.2021	14:30	14:45	271.990	8.449	730.343	1.816	1.226.590
12.07.2021	14:45	15:00	268.645	8.088	723.108	1.867	1.192.583
12.07.2021	15:00	15:15	257.582	7.851	712.622	1.826	1.148.604
12.07.2021	15:15	15:30	260.548	7.654	699.753	1.861	1.104.008
12.07.2021	15:30	15:45	255.387	7.316	682.430	1.771	1.065.135
12.07.2021	15:45	16:00	282.123	7.387	669.519	1.778	1.001.774
12.07.2021	16:00	16:15	272.297	6.747	648.322	1.780	944.417
12.07.2021	16:15	16:30	279.010	7.405	607.764	1.775	885.615
12.07.2021	16:30	16:45	273.671	7.226	568.124	1.636	793.343
12.07.2021	16:45	17:00	276.537	6.935	545.788	1.563	718.193
12.07.2021	17:00	17:15	252.133	6.771	527.394	1.505	668.108
12.07.2021	17:15	17:30	246.100	6.602	515.049	1.473	624.970
12.07.2021	17:30	17:45	399.707	6.608	494.150	1.529	577.133
12.07.2021	17:45	18:00	462.816	6.977	468.667	1.497	514.292
12.07.2021	18:00	18:15	304.548	6.654	456.068	1.481	454.295
12.07.2021	18:15	18:30	437.517	6.616	443.963	1.466	414.822
12.07.2021	18:30	18:45	442.089	6.525	425.176	1.407	374.247
12.07.2021	18:45	19:00	431.851	6.123	402.136	1.351	325.694
12.07.2021	19:00	19:15	418.382	5.982	390.604	1.313	281.710
12.07.2021	19:15	19:30	422.079	5.131	368.282	1.319	239.077
12.07.2021	19:30	19:45	430.190	5.960	352.835	1.305	194.492
12.07.2021	19:45	20:00	456.377	6.113	344.222	1.301	157.411
12.07.2021	20:00	20:15	445.210	5.933	338.962	1.290	124.149
12.07.2021	20:15	20:30	409.029	5.998	341.927	1.299	96.290
12.07.2021	20:30	20:45	468.756	6.094	339.682	1.297	71.150
12.07.2021	20:45	21:00	464.164	6.203	337.247	1.285	52.599
12.07.2021	21:00	21:15	475.054	5.940	336.826	1.274	40.953
12.07.2021	21:15	21:30	460.818	6.020	335.943	1.282	37.034
12.07.2021	21:30	21:45	427.286	5.980	330.303	1.286	36.969
12.07.2021	21:45	22:00	435.034	6.080	342.108	1.286	37.092
12.07.2021	22:00	22:15	462.168	6.020	333.699	1.273	37.206
12.07.2021	22:15	22:30	462.636	6.060	320.335	1.286	37.072

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
12.07.2021	22:30	22:45	467.678	6.120	315.087	1.292	36.758
12.07.2021	22:45	23:00	300.596	6.160	313.953	1.295	36.447
12.07.2021	23:00	23:15	313.166	5.860	309.871	1.274	35.877
12.07.2021	23:15	23:30	272.142	6.220	314.430	1.231	35.942
12.07.2021	23:30	23:45	270.836	6.040	312.518	918	36.173
13.07.2021	23:45	00:00	269.322	6.040	310.449	1.118	36.226
13.07.2021	00:00	00:15	241.558	5.960	300.723	1.115	35.860
13.07.2021	00:15	00:30	223.648	6.040	296.899	1.119	35.729
13.07.2021	00:30	00:45	210.188	6.000	297.807	1.119	34.941
13.07.2021	00:45	01:00	207.110	5.980	292.147	1.117	34.457
13.07.2021	01:00	01:15	206.816	6.080	285.216	1.109	34.544
13.07.2021	01:15	01:30	206.164	5.920	281.124	1.115	34.937
13.07.2021	01:30	01:45	216.800	6.040	273.426	1.123	34.992
13.07.2021	01:45	02:00	224.080	5.880	265.514	1.125	34.881
13.07.2021	02:00	02:15	223.600	6.100	267.067	1.120	34.475
13.07.2021	02:15	02:30	217.720	5.880	283.145	1.128	34.468
13.07.2021	02:30	02:45	213.680	5.840	282.734	1.130	34.649
13.07.2021	02:45	03:00	211.200	5.980	288.259	1.129	34.604
13.07.2021	03:00	03:15	214.906	5.920	295.472	1.106	34.818
13.07.2021	03:15	03:30	220.688	5.940	298.018	1.111	34.438
13.07.2021	03:30	03:45	220.870	5.820	310.567	1.122	34.632
13.07.2021	03:45	04:00	224.730	6.020	312.943	1.119	34.774
13.07.2021	04:00	04:15	232.836	5.880	318.022	1.110	34.719
13.07.2021	04:15	04:30	247.248	5.940	329.055	1.115	34.620
13.07.2021	04:30	04:45	259.530	5.920	341.440	1.115	35.001
13.07.2021	04:45	05:00	287.526	6.020	352.695	1.090	35.155
13.07.2021	05:00	05:15	301.014	6.060	356.120	1.097	35.006
13.07.2021	05:15	05:30	307.680	5.920	356.116	1.099	35.448
13.07.2021	05:30	05:45	307.322	5.940	352.275	1.096	35.752
13.07.2021	05:45	06:00	297.334	6.020	344.148	1.089	36.946
13.07.2021	06:00	06:15	302.706	5.842	352.253	1.119	41.223
13.07.2021	06:15	06:30	305.030	5.981	372.580	1.227	50.236
13.07.2021	06:30	06:45	292.679	5.979	382.436	1.241	63.745
13.07.2021	06:45	07:00	283.570	5.906	368.364	1.271	80.923
13.07.2021	07:00	07:15	288.276	5.924	373.155	1.252	99.347
13.07.2021	07:15	07:30	298.895	5.520	391.942	1.223	118.382
13.07.2021	07:30	07:45	293.861	5.773	397.161	1.217	136.155
13.07.2021	07:45	08:00	285.529	5.939	397.371	1.033	150.834
13.07.2021	08:00	08:15	269.458	4.887	402.288	991	165.901
13.07.2021	08:15	08:30	262.591	5.303	409.459	1.047	178.176
13.07.2021	08:30	08:45	262.079	5.714	405.022	1.075	191.148
13.07.2021	08:45	09:00	255.306	5.904	409.584	1.097	204.820
13.07.2021	09:00	09:15	257.757	6.124	411.319	1.092	219.562
13.07.2021	09:15	09:30	263.412	5.857	422.342	939	233.625
13.07.2021	09:30	09:45	268.500	5.887	413.973	964	230.109
13.07.2021	09:45	10:00	289.087	5.939	396.427	1.085	219.429
13.07.2021	10:00	10:15	539.635	5.958	394.753	1.093	207.515
13.07.2021	10:15	10:30	535.012	5.861	397.218	1.176	193.041
13.07.2021	10:30	10:45	480.160	5.888	395.702	1.266	188.092
13.07.2021	10:45	11:00	421.592	5.848	397.582	1.322	183.822
13.07.2021	11:00	11:15	520.661	6.210	402.827	1.303	210.019
13.07.2021	11:15	11:30	372.688	6.372	418.816	1.259	243.168
13.07.2021	11:30	11:45	316.190	5.849	435.652	1.317	283.132
13.07.2021	11:45	12:00	309.456	5.595	474.803	1.347	313.450
13.07.2021	12:00	12:15	346.258	6.027	498.771	1.388	355.872
13.07.2021	12:15	12:30	410.604	7.058	525.327	1.420	377.442
13.07.2021	12:30	12:45	451.518	6.452	547.459	1.504	405.963
13.07.2021	12:45	13:00	501.931	6.180	593.513	1.512	436.796
13.07.2021	13:00	13:15	542.497	5.832	605.493	1.507	453.223
13.07.2021	13:15	13:30	599.297	5.248	624.230	1.512	433.450
13.07.2021	13:30	13:45	618.483	6.327	622.647	1.441	379.341
13.07.2021	13:45	14:00	608.264	6.756	614.778	1.426	348.974
13.07.2021	14:00	14:15	603.851	7.208	568.137	1.443	358.925
13.07.2021	14:15	14:30	607.182	7.613	574.324	1.385	388.336
13.07.2021	14:30	14:45	630.185	7.545	598.920	1.390	409.928
13.07.2021	14:45	15:00	609.687	7.320	596.968	1.390	391.666
13.07.2021	15:00	15:15	605.608	7.231	594.501	1.409	372.830
13.07.2021	15:15	15:30	588.721	7.562	593.401	1.400	379.472
13.07.2021	15:30	15:45	580.803	7.007	589.594	1.388	392.449
13.07.2021	15:45	16:00	560.043	7.100	589.840	1.400	393.414
13.07.2021	16:00	16:15	504.963	6.664	561.794	1.381	380.843
13.07.2021	16:15	16:30	486.896	6.721	532.145	1.380	361.185
13.07.2021	16:30	16:45	473.996	6.540	519.236	1.416	356.127
13.07.2021	16:45	17:00	456.506	6.517	517.825	1.431	359.542
13.07.2021	17:00	17:15	435.572	6.546	507.249	1.419	376.909
13.07.2021	17:15	17:30	589.296	6.342	487.753	1.415	384.875
13.07.2021	17:30	17:45	583.607	6.467	461.581	1.444	396.400
13.07.2021	17:45	18:00	563.258	6.441	459.609	1.484	391.602
13.07.2021	18:00	18:15	446.408	6.519	469.982	1.444	380.973
13.07.2021	18:15	18:30	490.830	6.396	487.833	1.448	371.520
13.07.2021	18:30	18:45	554.293	6.315	499.089	1.810	337.718
13.07.2021	18:45	19:00	570.905	6.431	517.019	1.813	306.225

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
13.07.2021	19:00	19:15	542.398	6.429	513.942	1.737	273.502
13.07.2021	19:15	19:30	523.705	6.400	500.895	1.712	253.023
13.07.2021	19:30	19:45	511.855	6.275	472.598	1.689	215.280
13.07.2021	19:45	20:00	522.293	6.306	450.350	1.686	180.765
13.07.2021	20:00	20:15	415.531	5.982	425.859	1.681	145.624
13.07.2021	20:15	20:30	391.196	5.211	417.851	1.674	115.140
13.07.2021	20:30	20:45	387.206	5.930	400.197	1.657	84.173
13.07.2021	20:45	21:00	397.031	6.061	386.563	1.428	59.960
13.07.2021	21:00	21:15	399.670	6.024	383.797	1.228	44.680
13.07.2021	21:15	21:30	375.050	6.020	385.751	1.218	38.031
13.07.2021	21:30	21:45	359.576	5.960	392.371	1.209	37.681
13.07.2021	21:45	22:00	363.924	6.260	395.483	1.200	37.783
13.07.2021	22:00	22:15	347.064	6.060	397.054	1.190	37.484
13.07.2021	22:15	22:30	321.764	5.940	391.656	1.195	37.099
13.07.2021	22:30	22:45	295.848	5.960	385.872	1.198	37.182
13.07.2021	22:45	23:00	264.360	6.020	375.396	1.202	36.746
13.07.2021	23:00	23:15	208.066	5.960	354.398	1.197	37.356
13.07.2021	23:15	23:30	193.366	6.100	338.715	1.210	37.219
13.07.2021	23:30	23:45	192.102	6.100	324.817	1.222	36.649
14.07.2021	23:45	00:00	187.362	6.020	318.558	1.121	36.867
14.07.2021	00:00	00:15	188.720	6.080	309.442	1.095	36.555
14.07.2021	00:15	00:30	189.480	5.980	305.218	1.100	36.811
14.07.2021	00:30	00:45	193.600	6.200	324.959	1.102	36.309
14.07.2021	00:45	01:00	190.280	6.240	330.856	1.102	36.187
14.07.2021	01:00	01:15	181.760	6.240	320.061	1.087	35.896
14.07.2021	01:15	01:30	178.800	6.260	308.926	1.092	35.745
14.07.2021	01:30	01:45	178.338	6.400	310.930	1.093	35.603
14.07.2021	01:45	02:00	195.438	6.300	302.798	1.086	35.912
14.07.2021	02:00	02:15	196.258	6.260	296.348	1.071	35.965
14.07.2021	02:15	02:30	196.720	6.380	298.819	1.072	35.733
14.07.2021	02:30	02:45	195.796	6.200	293.782	1.070	35.498
14.07.2021	02:45	03:00	191.176	6.300	291.156	1.054	35.175
14.07.2021	03:00	03:15	189.102	6.380	298.220	1.051	35.057
14.07.2021	03:15	03:30	188.120	6.120	301.972	1.060	35.303
14.07.2021	03:30	03:45	188.000	6.480	301.818	1.065	35.216
14.07.2021	03:45	04:00	192.760	6.360	302.177	1.072	35.428
14.07.2021	04:00	04:15	198.160	6.180	303.964	1.071	35.368
14.07.2021	04:15	04:30	187.360	6.260	306.469	1.082	35.348
14.07.2021	04:30	04:45	180.000	6.300	298.091	1.098	35.123
14.07.2021	04:45	05:00	191.280	6.380	295.566	1.096	35.208
14.07.2021	05:00	05:15	190.412	6.320	295.574	1.083	35.215
14.07.2021	05:15	05:30	189.750	6.300	294.014	1.089	35.304
14.07.2021	05:30	05:45	193.773	6.340	297.424	1.093	35.650
14.07.2021	05:45	06:00	197.194	6.280	306.566	1.088	39.058
14.07.2021	06:00	06:15	203.823	6.321	314.866	1.159	47.603
14.07.2021	06:15	06:30	211.840	6.275	327.997	1.223	60.638
14.07.2021	06:30	06:45	214.787	6.509	338.174	1.228	77.874
14.07.2021	06:45	07:00	241.222	6.284	351.023	1.228	95.112
14.07.2021	07:00	07:15	240.472	6.349	360.260	1.218	117.171
14.07.2021	07:15	07:30	298.782	5.210	368.123	1.230	140.227
14.07.2021	07:30	07:45	393.708	5.551	375.853	1.237	163.000
14.07.2021	07:45	08:00	429.499	6.370	386.404	1.246	190.227
14.07.2021	08:00	08:15	457.564	6.072	399.804	1.276	217.338
14.07.2021	08:15	08:30	470.581	6.346	408.018	1.352	242.093
14.07.2021	08:30	08:45	469.541	6.286	423.592	1.363	272.087
14.07.2021	08:45	09:00	436.016	6.432	427.531	1.373	307.952
14.07.2021	09:00	09:15	456.401	6.522	435.090	1.398	331.513
14.07.2021	09:15	09:30	499.823	6.843	451.103	1.458	356.820
14.07.2021	09:30	09:45	524.635	6.954	464.105	1.472	371.084
14.07.2021	09:45	10:00	596.174	6.615	474.795	1.455	376.914
14.07.2021	10:00	10:15	588.075	6.421	480.161	1.439	383.308
14.07.2021	10:15	10:30	580.231	6.974	485.656	1.422	386.648
14.07.2021	10:30	10:45	600.152	7.308	487.265	1.417	396.923
14.07.2021	10:45	11:00	638.644	7.042	477.378	1.444	408.620
14.07.2021	11:00	11:15	695.155	6.765	479.593	1.469	417.352
14.07.2021	11:15	11:30	777.880	7.142	483.666	1.446	448.995
14.07.2021	11:30	11:45	780.020	7.413	496.709	1.497	479.991
14.07.2021	11:45	12:00	710.765	7.144	517.086	1.520	518.234
14.07.2021	12:00	12:15	655.469	6.890	545.284	1.518	584.524
14.07.2021	12:15	12:30	440.876	7.175	576.537	1.514	646.474
14.07.2021	12:30	12:45	354.121	6.811	602.110	1.471	674.708
14.07.2021	12:45	13:00	365.253	7.156	615.539	1.496	693.483
14.07.2021	13:00	13:15	375.161	6.587	631.203	1.499	731.196
14.07.2021	13:15	13:30	386.463	7.259	663.404	1.542	812.621
14.07.2021	13:30	13:45	389.335	7.390	684.404	1.553	875.431
14.07.2021	13:45	14:00	393.295	7.849	719.811	1.590	903.102
14.07.2021	14:00	14:15	394.062	7.714	731.790	1.650	938.080
14.07.2021	14:15	14:30	404.493	7.445	736.700	1.642	932.445
14.07.2021	14:30	14:45	406.567	7.278	731.368	1.642	943.593
14.07.2021	14:45	15:00	398.127	7.255	725.683	1.615	933.709
14.07.2021	15:00	15:15	388.006	7.436	713.745	1.654	918.804
14.07.2021	15:15	15:30	377.917	6.976	701.195	1.734	859.109

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
14.07.2021	15:30	15:45	379.824	7.177	687.789	1.543	860.082
14.07.2021	15:45	16:00	369.512	7.312	667.205	1.362	818.751
14.07.2021	16:00	16:15	357.500	7.081	652.147	1.392	756.575
14.07.2021	16:15	16:30	356.548	6.855	642.714	1.365	727.031
14.07.2021	16:30	16:45	362.083	6.987	621.938	1.367	694.083
14.07.2021	16:45	17:00	364.951	6.727	603.653	1.291	651.806
14.07.2021	17:00	17:15	367.182	6.761	580.066	1.171	571.783
14.07.2021	17:15	17:30	360.701	6.767	564.607	1.132	508.716
14.07.2021	17:30	17:45	356.388	6.564	544.122	951	448.554
14.07.2021	17:45	18:00	364.236	6.484	517.812	1.124	401.016
14.07.2021	18:00	18:15	359.502	6.393	504.355	1.153	355.437
14.07.2021	18:15	18:30	369.567	6.675	477.114	1.179	319.485
14.07.2021	18:30	18:45	441.307	6.611	460.274	1.267	279.839
14.07.2021	18:45	19:00	559.373	6.529	443.263	1.249	234.055
14.07.2021	19:00	19:15	490.169	6.324	438.258	1.314	212.359
14.07.2021	19:15	19:30	469.001	6.449	433.017	1.297	178.882
14.07.2021	19:30	19:45	563.762	6.363	418.730	1.244	146.474
14.07.2021	19:45	20:00	576.041	6.458	403.458	1.224	117.169
14.07.2021	20:00	20:15	584.184	6.152	392.577	1.190	94.024
14.07.2021	20:15	20:30	437.459	5.596	384.923	1.185	73.289
14.07.2021	20:30	20:45	289.143	5.630	371.416	1.193	56.182
14.07.2021	20:45	21:00	247.779	6.340	364.816	1.209	44.433
14.07.2021	21:00	21:15	251.940	6.100	372.997	1.207	38.379
14.07.2021	21:15	21:30	234.520	6.300	383.040	1.213	37.651
14.07.2021	21:30	21:45	230.720	6.280	375.700	1.215	37.062
14.07.2021	21:45	22:00	232.280	6.200	365.770	1.212	37.433
14.07.2021	22:00	22:15	233.200	6.000	356.533	1.204	37.412
14.07.2021	22:15	22:30	232.920	6.200	352.802	1.210	37.184
14.07.2021	22:30	22:45	230.160	6.140	359.476	1.220	37.172
14.07.2021	22:45	23:00	220.520	6.180	369.363	1.222	36.987
14.07.2021	23:00	23:15	228.520	6.100	377.141	1.216	37.423
14.07.2021	23:15	23:30	233.160	6.400	376.083	1.227	37.352
14.07.2021	23:30	23:45	233.200	6.100	363.320	1.228	37.374
15.07.2021	23:45	00:00	228.760	6.280	361.211	1.227	37.371
15.07.2021	00:00	00:15	220.342	6.220	355.146	1.217	36.874
15.07.2021	00:15	00:30	213.120	6.060	341.817	1.231	36.808
15.07.2021	00:30	00:45	212.884	6.220	333.004	1.238	36.367
15.07.2021	00:45	01:00	210.516	5.740	328.176	1.247	36.444
15.07.2021	01:00	01:15	214.986	5.720	330.118	1.235	36.541
15.07.2021	01:15	01:30	216.748	6.100	335.446	1.240	36.096
15.07.2021	01:30	01:45	242.586	6.120	342.437	1.264	36.043
15.07.2021	01:45	02:00	251.462	6.340	346.930	1.267	36.174
15.07.2021	02:00	02:15	253.620	6.100	350.964	1.258	36.307
15.07.2021	02:15	02:30	270.634	6.220	361.794	1.269	36.479
15.07.2021	02:30	02:45	276.708	6.320	359.249	1.277	36.958
15.07.2021	02:45	03:00	290.870	6.320	354.576	1.287	37.422
15.07.2021	03:00	03:15	294.192	6.220	355.345	1.282	37.099
15.07.2021	03:15	03:30	294.248	6.260	347.027	1.294	36.738
15.07.2021	03:30	03:45	266.538	6.280	335.393	1.303	36.201
15.07.2021	03:45	04:00	264.060	6.240	329.272	1.310	35.835
15.07.2021	04:00	04:15	270.068	6.300	322.422	1.303	35.508
15.07.2021	04:15	04:30	265.642	6.160	316.132	1.309	35.661
15.07.2021	04:30	04:45	251.020	6.100	308.677	1.316	35.819
15.07.2021	04:45	05:00	244.134	6.080	310.536	1.305	35.805
15.07.2021	05:00	05:15	226.776	6.140	312.824	1.313	35.858
15.07.2021	05:15	05:30	213.340	6.160	310.731	1.324	36.379
15.07.2021	05:30	05:45	216.924	6.120	309.436	1.323	36.529
15.07.2021	05:45	06:00	218.265	6.360	311.268	1.329	38.867
15.07.2021	06:00	06:15	224.484	6.146	315.589	1.324	48.284
15.07.2021	06:15	06:30	223.913	6.111	322.427	1.332	61.908
15.07.2021	06:30	06:45	217.869	6.278	333.276	1.337	80.569
15.07.2021	06:45	07:00	220.174	6.044	344.283	1.351	104.026
15.07.2021	07:00	07:15	214.772	5.510	350.539	1.361	126.627
15.07.2021	07:15	07:30	237.966	5.294	357.492	1.368	152.199
15.07.2021	07:30	07:45	300.281	6.238	368.737	1.381	177.523
15.07.2021	07:45	08:00	300.624	6.472	381.363	1.396	205.009
15.07.2021	08:00	08:15	303.079	6.291	388.385	1.410	230.046
15.07.2021	08:15	08:30	300.524	6.334	397.354	1.424	252.598
15.07.2021	08:30	08:45	296.333	6.416	401.347	1.422	288.634
15.07.2021	08:45	09:00	231.316	6.398	408.521	1.420	330.086
15.07.2021	09:00	09:15	250.774	6.432	414.833	1.436	364.900
15.07.2021	09:15	09:30	277.780	6.422	424.033	1.445	391.457
15.07.2021	09:30	09:45	277.492	6.536	430.213	1.450	418.800
15.07.2021	09:45	10:00	278.416	6.315	442.674	1.481	436.586
15.07.2021	10:00	10:15	290.134	6.455	460.406	1.488	456.203
15.07.2021	10:15	10:30	295.986	6.502	473.109	1.536	494.786
15.07.2021	10:30	10:45	254.045	6.855	486.174	1.568	527.669
15.07.2021	10:45	11:00	213.751	6.849	485.486	1.563	549.184
15.07.2021	11:00	11:15	210.989	6.949	486.479	1.595	571.546
15.07.2021	11:15	11:30	210.133	6.521	494.325	1.575	594.810
15.07.2021	11:30	11:45	202.853	6.812	502.246	1.531	625.126
15.07.2021	11:45	12:00	206.066	6.504	511.477	1.542	670.091

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
15.07.2021	12:00	12:15	208.316	6.424	531.132	1.594	678.557
15.07.2021	12:15	12:30	224.708	7.230	554.586	1.649	731.737
15.07.2021	12:30	12:45	226.568	7.275	570.920	1.633	770.941
15.07.2021	12:45	13:00	223.449	6.843	596.546	1.707	799.185
15.07.2021	13:00	13:15	225.609	6.539	595.849	1.670	822.831
15.07.2021	13:15	13:30	226.111	6.148	594.758	1.676	839.429
15.07.2021	13:30	13:45	222.024	7.209	594.240	1.648	837.186
15.07.2021	13:45	14:00	221.314	6.961	592.969	1.725	833.381
15.07.2021	14:00	14:15	214.983	7.037	579.070	1.720	778.536
15.07.2021	14:15	14:30	213.683	7.645	556.810	1.659	726.680
15.07.2021	14:30	14:45	221.228	6.782	552.773	1.627	710.209
15.07.2021	14:45	15:00	219.435	6.092	541.080	1.384	699.099
15.07.2021	15:00	15:15	229.834	6.195	515.772	1.334	676.263
15.07.2021	15:15	15:30	215.217	6.455	509.838	1.219	658.661
15.07.2021	15:30	15:45	218.709	6.326	508.190	1.037	628.227
15.07.2021	15:45	16:00	211.149	6.405	517.950	1.407	635.897
15.07.2021	16:00	16:15	204.654	6.258	517.692	1.352	620.252
15.07.2021	16:15	16:30	202.043	6.336	503.830	1.364	612.758
15.07.2021	16:30	16:45	204.472	6.553	490.948	1.325	592.820
15.07.2021	16:45	17:00	202.366	6.457	471.663	1.276	567.641
15.07.2021	17:00	17:15	211.517	6.358	478.347	1.242	520.146
15.07.2021	17:15	17:30	391.690	6.442	486.552	1.192	474.015
15.07.2021	17:30	17:45	433.324	6.182	476.769	1.234	438.247
15.07.2021	17:45	18:00	421.444	6.631	463.363	1.054	396.214
15.07.2021	18:00	18:15	273.720	6.599	458.873	1.087	351.118
15.07.2021	18:15	18:30	268.861	6.611	447.697	1.131	312.999
15.07.2021	18:30	18:45	280.523	6.460	430.536	1.392	274.075
15.07.2021	18:45	19:00	421.876	6.418	407.863	1.295	235.258
15.07.2021	19:00	19:15	423.817	6.452	384.535	1.371	203.526
15.07.2021	19:15	19:30	417.884	6.268	374.863	1.425	169.217
15.07.2021	19:30	19:45	415.910	6.239	373.208	1.473	145.504
15.07.2021	19:45	20:00	413.513	6.216	362.433	1.453	120.030
15.07.2021	20:00	20:15	413.597	6.057	338.460	1.404	94.042
15.07.2021	20:15	20:30	279.764	5.206	328.793	1.407	75.268
15.07.2021	20:30	20:45	200.233	6.000	334.094	1.387	58.371
15.07.2021	20:45	21:00	199.127	6.220	330.964	1.354	46.612
15.07.2021	21:00	21:15	207.320	6.180	327.960	1.323	39.161
15.07.2021	21:15	21:30	197.231	6.220	323.625	1.303	37.441
15.07.2021	21:30	21:45	190.880	6.220	319.249	1.318	37.499
15.07.2021	21:45	22:00	196.040	6.080	321.408	1.309	37.527
15.07.2021	22:00	22:15	193.240	6.120	317.126	1.275	37.632
15.07.2021	22:15	22:30	186.440	6.220	316.432	1.286	37.696
15.07.2021	22:30	22:45	185.160	6.120	320.947	1.293	38.071
15.07.2021	22:45	23:00	185.360	6.240	316.957	1.290	37.577
15.07.2021	23:00	23:15	185.520	6.220	316.985	1.286	37.458
15.07.2021	23:15	23:30	183.360	6.140	319.487	1.276	37.191
15.07.2021	23:30	23:45	185.194	5.920	321.909	1.278	37.191
16.07.2021	23:45	00:00	185.240	5.920	320.544	1.088	36.928
16.07.2021	00:00	00:15	185.280	5.360	320.195	1.075	36.088
16.07.2021	00:15	00:30	183.174	5.320	315.504	927	36.141
16.07.2021	00:30	00:45	181.484	5.120	309.512	1.008	36.012
16.07.2021	00:45	01:00	181.800	5.600	306.840	1.080	35.840
16.07.2021	01:00	01:15	182.040	5.960	304.387	1.070	36.024
16.07.2021	01:15	01:30	181.280	5.880	301.445	1.067	35.937
16.07.2021	01:30	01:45	180.160	6.920	296.093	1.084	35.389
16.07.2021	01:45	02:00	179.960	6.500	294.392	1.084	35.472
16.07.2021	02:00	02:15	179.200	6.100	294.799	1.073	35.330
16.07.2021	02:15	02:30	178.880	6.180	291.858	1.078	35.914
16.07.2021	02:30	02:45	179.240	6.000	290.586	1.083	35.999
16.07.2021	02:45	03:00	178.720	6.020	289.614	1.079	36.000
16.07.2021	03:00	03:15	178.000	5.960	290.697	1.075	36.127
16.07.2021	03:15	03:30	178.880	5.860	294.310	1.081	36.183
16.07.2021	03:30	03:45	177.920	5.960	295.389	1.074	36.161
16.07.2021	03:45	04:00	177.480	6.080	296.280	1.069	36.481
16.07.2021	04:00	04:15	178.800	5.900	297.062	1.073	36.160
16.07.2021	04:15	04:30	178.480	5.780	294.585	1.081	35.902
16.07.2021	04:30	04:45	179.840	6.160	294.110	1.081	35.850
16.07.2021	04:45	05:00	178.440	5.900	293.264	1.078	36.049
16.07.2021	05:00	05:15	180.062	5.900	293.577	1.072	36.035
16.07.2021	05:15	05:30	179.600	5.320	294.676	1.080	35.937
16.07.2021	05:30	05:45	181.200	5.240	295.875	1.081	35.959
16.07.2021	05:45	06:00	182.281	6.160	298.694	1.078	38.214
16.07.2021	06:00	06:15	183.469	6.184	315.228	1.071	51.203
16.07.2021	06:15	06:30	199.249	6.144	328.260	1.088	68.368
16.07.2021	06:30	06:45	208.773	6.134	339.102	950	91.373
16.07.2021	06:45	07:00	205.174	6.226	350.020	882	119.681
16.07.2021	07:00	07:15	203.714	5.930	363.048	843	150.266
16.07.2021	07:15	07:30	202.110	6.012	374.986	859	186.108
16.07.2021	07:30	07:45	205.427	5.764	385.207	888	220.940
16.07.2021	07:45	08:00	235.165	5.739	398.150	910	259.230
16.07.2021	08:00	08:15	236.772	5.785	406.940	914	299.168
16.07.2021	08:15	08:30	256.254	5.813	418.681	960	342.855

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
16.07.2021	08:30	08:45	261.422	5.906	433.285	987	393.076
16.07.2021	08:45	09:00	249.029	5.819	454.456	1.017	441.493
16.07.2021	09:00	09:15	247.293	5.917	479.046	1.034	510.119
16.07.2021	09:15	09:30	271.451	6.017	501.402	1.196	566.894
16.07.2021	09:30	09:45	270.801	6.220	523.259	1.302	611.584
16.07.2021	09:45	10:00	254.392	6.494	549.489	1.347	676.781
16.07.2021	10:00	10:15	354.871	6.799	572.430	1.387	759.369
16.07.2021	10:15	10:30	304.206	6.730	600.881	1.463	829.591
16.07.2021	10:30	10:45	273.144	6.602	626.670	1.465	894.996
16.07.2021	10:45	11:00	270.610	6.699	652.559	1.284	915.136
16.07.2021	11:00	11:15	271.121	6.544	643.480	1.164	959.634
16.07.2021	11:15	11:30	265.753	6.370	672.173	1.362	981.304
16.07.2021	11:30	11:45	268.316	7.240	685.074	1.288	1.003.108
16.07.2021	11:45	12:00	295.091	7.855	690.560	1.332	1.049.459
16.07.2021	12:00	12:15	303.202	7.605	680.882	1.253	1.055.796
16.07.2021	12:15	12:30	229.164	7.848	680.356	1.206	1.033.478
16.07.2021	12:30	12:45	217.979	6.456	669.469	1.142	998.918
16.07.2021	12:45	13:00	220.617	7.044	654.046	1.236	993.522
16.07.2021	13:00	13:15	239.500	6.278	647.598	1.451	999.839
16.07.2021	13:15	13:30	223.339	5.778	633.680	1.438	1.023.301
16.07.2021	13:30	13:45	239.311	6.632	623.113	1.575	1.036.935
16.07.2021	13:45	14:00	215.503	7.031	646.711	1.623	1.048.726
16.07.2021	14:00	14:15	280.125	7.141	656.448	1.467	1.065.211
16.07.2021	14:15	14:30	295.944	7.295	674.050	1.608	1.049.634
16.07.2021	14:30	14:45	281.556	7.993	674.698	1.708	1.041.825
16.07.2021	14:45	15:00	279.845	7.106	679.084	1.650	1.026.016
16.07.2021	15:00	15:15	212.764	7.183	664.332	1.553	1.014.225
16.07.2021	15:15	15:30	193.749	6.892	644.850	1.471	982.293
16.07.2021	15:30	15:45	259.641	7.565	635.008	1.515	912.545
16.07.2021	15:45	16:00	341.141	7.960	637.175	1.450	866.203
16.07.2021	16:00	16:15	279.839	7.707	635.440	1.437	853.913
16.07.2021	16:15	16:30	296.285	6.738	634.553	1.504	828.673
16.07.2021	16:30	16:45	319.892	6.568	642.032	1.400	810.759
16.07.2021	16:45	17:00	331.059	6.561	625.679	1.389	767.673
16.07.2021	17:00	17:15	192.679	6.591	609.974	1.390	739.477
16.07.2021	17:15	17:30	203.802	7.144	606.459	1.404	696.404
16.07.2021	17:30	17:45	197.572	6.646	598.826	1.387	664.958
16.07.2021	17:45	18:00	206.494	6.411	589.601	1.410	594.426
16.07.2021	18:00	18:15	210.904	6.725	585.314	1.354	532.506
16.07.2021	18:15	18:30	228.275	6.768	567.906	1.411	488.738
16.07.2021	18:30	18:45	228.356	6.809	540.298	1.370	451.825
16.07.2021	18:45	19:00	286.007	6.441	517.624	1.374	393.677
16.07.2021	19:00	19:15	330.425	6.365	493.141	1.297	323.235
16.07.2021	19:15	19:30	378.908	6.619	470.435	1.265	254.885
16.07.2021	19:30	19:45	369.690	6.450	448.609	1.246	208.167
16.07.2021	19:45	20:00	367.672	6.308	429.305	1.193	166.243
16.07.2021	20:00	20:15	372.134	6.263	413.768	1.144	135.636
16.07.2021	20:15	20:30	388.747	5.304	404.074	1.151	104.804
16.07.2021	20:30	20:45	396.554	5.874	401.967	1.145	78.358
16.07.2021	20:45	21:00	374.218	6.270	400.787	1.139	58.648
16.07.2021	21:00	21:15	376.289	6.040	397.111	1.124	44.583
16.07.2021	21:15	21:30	318.167	6.160	387.442	1.126	38.857
16.07.2021	21:30	21:45	329.734	6.040	389.887	956	39.054
16.07.2021	21:45	22:00	285.614	6.220	395.428	915	39.143
16.07.2021	22:00	22:15	363.078	6.200	398.639	1.122	37.988
16.07.2021	22:15	22:30	348.542	6.040	392.784	1.128	37.944
16.07.2021	22:30	22:45	345.194	6.100	390.335	1.132	37.859
16.07.2021	22:45	23:00	264.866	6.120	376.261	1.010	37.255
16.07.2021	23:00	23:15	346.034	5.940	373.101	893	36.863
16.07.2021	23:15	23:30	262.760	6.200	377.783	900	37.331
16.07.2021	23:30	23:45	256.638	6.660	382.831	823	37.369
17.07.2021	23:45	00:00	266.714	6.620	379.544	808	37.367
17.07.2021	00:00	00:15	264.960	6.400	381.750	857	36.638
17.07.2021	00:15	00:30	272.040	6.380	376.603	1.020	37.024
17.07.2021	00:30	00:45	256.058	6.100	367.463	1.020	37.091
17.07.2021	00:45	01:00	259.766	6.040	360.682	1.021	37.089
17.07.2021	01:00	01:15	242.534	6.160	356.532	1.009	36.316
17.07.2021	01:15	01:30	235.136	6.000	356.295	1.014	35.950
17.07.2021	01:30	01:45	244.968	6.100	357.142	1.021	36.291
17.07.2021	01:45	02:00	247.518	6.020	346.921	1.020	35.976
17.07.2021	02:00	02:15	239.110	5.540	345.805	1.012	36.318
17.07.2021	02:15	02:30	232.242	5.540	350.006	1.018	36.121
17.07.2021	02:30	02:45	221.398	6.320	351.677	1.019	35.969
17.07.2021	02:45	03:00	221.358	6.320	356.443	1.020	36.470
17.07.2021	03:00	03:15	222.298	6.360	364.809	1.003	36.470
17.07.2021	03:15	03:30	228.048	6.140	367.225	1.003	36.325
17.07.2021	03:30	03:45	229.158	6.080	364.494	1.016	36.035
17.07.2021	03:45	04:00	235.680	3.120	356.110	1.016	36.094
17.07.2021	04:00	04:15	218.336	0	351.446	1.009	36.019
17.07.2021	04:15	04:30	203.418	0	347.008	1.016	36.324
17.07.2021	04:30	04:45	203.602	0	346.706	1.017	36.859
17.07.2021	04:45	05:00	220.382	0	357.108	1.014	36.822

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
17.07.2021	05:00	05:15	222.600	0	365.382	1.006	36.773
17.07.2021	05:15	05:30	226.516	0	363.926	1.011	36.475
17.07.2021	05:30	05:45	224.925	0	355.610	1.010	36.310
17.07.2021	05:45	06:00	219.965	1.020	352.363	1.012	36.974
17.07.2021	06:00	06:15	222.411	3.180	350.625	1.010	40.848
17.07.2021	06:15	06:30	218.549	3.921	353.154	1.016	48.258
17.07.2021	06:30	06:45	217.239	4.818	354.274	1.019	59.654
17.07.2021	06:45	07:00	216.001	5.370	354.646	1.022	71.839
17.07.2021	07:00	07:15	225.311	6.078	356.201	1.022	86.907
17.07.2021	07:15	07:30	225.103	6.034	362.765	1.075	107.115
17.07.2021	07:30	07:45	239.845	5.902	366.978	1.153	126.749
17.07.2021	07:45	08:00	256.282	6.031	370.685	1.118	142.561
17.07.2021	08:00	08:15	285.965	6.054	378.646	1.135	165.956
17.07.2021	08:15	08:30	401.272	5.983	386.613	1.172	183.355
17.07.2021	08:30	08:45	479.378	6.141	394.478	1.189	204.505
17.07.2021	08:45	09:00	476.040	6.241	402.594	1.005	219.118
17.07.2021	09:00	09:15	493.402	5.239	411.052	963	237.525
17.07.2021	09:15	09:30	502.191	5.831	414.360	979	257.850
17.07.2021	09:30	09:45	517.494	5.235	416.876	988	276.370
17.07.2021	09:45	10:00	514.264	3.794	427.440	1.004	302.211
17.07.2021	10:00	10:15	528.544	4.465	432.594	1.070	322.495
17.07.2021	10:15	10:30	518.270	5.035	446.495	1.073	359.219
17.07.2021	10:30	10:45	505.240	5.769	461.119	1.040	391.669
17.07.2021	10:45	11:00	329.238	5.978	467.463	1.107	415.706
17.07.2021	11:00	11:15	310.560	6.315	477.989	1.291	447.003
17.07.2021	11:15	11:30	311.260	6.088	488.628	1.334	479.725
17.07.2021	11:30	11:45	301.896	6.435	485.664	1.367	498.414
17.07.2021	11:45	12:00	278.519	6.418	490.721	1.366	509.744
17.07.2021	12:00	12:15	294.740	6.335	509.289	1.405	533.558
17.07.2021	12:15	12:30	238.066	6.556	532.495	1.444	551.665
17.07.2021	12:30	12:45	241.172	6.695	532.116	1.441	559.707
17.07.2021	12:45	13:00	246.579	6.359	538.093	1.426	589.908
17.07.2021	13:00	13:15	249.662	6.290	542.363	1.424	607.317
17.07.2021	13:15	13:30	247.426	6.379	544.069	1.484	625.400
17.07.2021	13:30	13:45	250.140	6.182	546.727	1.582	632.406
17.07.2021	13:45	14:00	246.050	5.856	542.466	1.471	637.608
17.07.2021	14:00	14:15	253.855	6.179	533.532	1.399	637.006
17.07.2021	14:15	14:30	260.689	6.398	521.851	1.503	609.165
17.07.2021	14:30	14:45	260.339	6.693	522.993	1.560	607.837
17.07.2021	14:45	15:00	262.598	6.530	524.068	1.647	616.421
17.07.2021	15:00	15:15	260.449	6.351	521.757	1.614	594.676
17.07.2021	15:15	15:30	269.337	6.675	521.720	1.600	584.553
17.07.2021	15:30	15:45	269.795	6.235	522.057	1.628	553.242
17.07.2021	15:45	16:00	267.568	6.477	526.401	1.585	540.915
17.07.2021	16:00	16:15	273.971	6.296	530.271	1.559	529.062
17.07.2021	16:15	16:30	257.097	6.237	534.170	1.614	517.479
17.07.2021	16:30	16:45	260.996	6.113	520.377	1.546	503.302
17.07.2021	16:45	17:00	255.469	6.242	502.053	1.564	476.513
17.07.2021	17:00	17:15	259.876	6.155	490.570	1.573	452.246
17.07.2021	17:15	17:30	248.668	6.171	484.768	1.557	422.894
17.07.2021	17:30	17:45	248.231	6.186	473.117	1.537	397.698
17.07.2021	17:45	18:00	245.497	6.057	457.641	1.520	368.381
17.07.2021	18:00	18:15	250.890	5.953	449.071	1.384	331.209
17.07.2021	18:15	18:30	252.638	5.896	447.442	1.222	303.499
17.07.2021	18:30	18:45	249.257	6.130	436.256	1.202	260.514
17.07.2021	18:45	19:00	248.746	6.129	435.904	1.211	227.879
17.07.2021	19:00	19:15	263.382	6.166	431.578	1.182	196.810
17.07.2021	19:15	19:30	287.951	6.162	428.745	1.179	169.730
17.07.2021	19:30	19:45	298.298	6.058	434.418	1.204	147.076
17.07.2021	19:45	20:00	297.378	5.926	437.925	1.186	123.948
17.07.2021	20:00	20:15	309.815	5.896	443.142	1.147	103.416
17.07.2021	20:15	20:30	355.835	5.155	444.670	1.206	81.661
17.07.2021	20:30	20:45	385.972	5.560	447.886	1.385	64.285
17.07.2021	20:45	21:00	388.012	5.960	447.898	1.377	50.740
17.07.2021	21:00	21:15	359.129	5.960	454.888	1.369	42.454
17.07.2021	21:15	21:30	313.761	6.280	450.054	1.372	39.449
17.07.2021	21:30	21:45	335.468	5.920	446.385	1.245	38.452
17.07.2021	21:45	22:00	365.034	6.100	443.128	1.143	38.298
17.07.2021	22:00	22:15	356.362	5.980	450.867	1.127	37.619
17.07.2021	22:15	22:30	388.338	6.060	451.006	1.138	37.172
17.07.2021	22:30	22:45	363.202	6.160	451.183	1.143	37.099
17.07.2021	22:45	23:00	403.790	6.060	453.450	1.145	37.172
17.07.2021	23:00	23:15	430.054	6.040	448.674	1.347	36.833
17.07.2021	23:15	23:30	414.254	6.060	452.716	1.353	36.856
17.07.2021	23:30	23:45	406.194	6.140	458.108	1.390	37.047
18.07.2021	23:45	00:00	404.934	6.000	456.111	1.383	37.115
18.07.2021	00:00	00:15	409.112	5.980	452.008	1.360	36.941
18.07.2021	00:15	00:30	418.902	6.100	453.953	1.378	37.089
18.07.2021	00:30	00:45	422.974	6.080	456.467	1.378	37.323
18.07.2021	00:45	01:00	432.452	6.100	451.945	1.377	37.802
18.07.2021	01:00	01:15	429.294	6.100	437.607	1.372	38.156
18.07.2021	01:15	01:30	435.102	5.780	438.830	1.379	37.514

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
18.07.2021	01:30	01:45	435.888	6.240	443.850	1.380	36.895
18.07.2021	01:45	02:00	432.888	6.100	445.629	1.380	36.871
18.07.2021	02:00	02:15	442.668	6.020	445.459	1.369	36.893
18.07.2021	02:15	02:30	452.754	5.840	442.172	1.374	36.948
18.07.2021	02:30	02:45	446.492	6.080	438.996	1.377	36.268
18.07.2021	02:45	03:00	425.892	6.120	435.067	1.361	36.555
18.07.2021	03:00	03:15	415.380	5.820	429.375	1.367	36.665
18.07.2021	03:15	03:30	409.846	6.140	417.999	1.375	36.382
18.07.2021	03:30	03:45	411.642	6.020	412.899	1.377	36.196
18.07.2021	03:45	04:00	407.286	5.920	404.316	1.378	36.208
18.07.2021	04:00	04:15	400.152	5.920	399.871	1.369	35.861
18.07.2021	04:15	04:30	390.664	6.000	399.771	1.373	35.508
18.07.2021	04:30	04:45	385.384	6.040	395.629	1.376	35.352
18.07.2021	04:45	05:00	385.972	5.900	383.675	1.363	35.304
18.07.2021	05:00	05:15	384.710	6.080	383.565	1.375	35.208
18.07.2021	05:15	05:30	377.720	5.780	384.674	1.378	35.865
18.07.2021	05:30	05:45	363.401	6.080	383.868	1.378	36.076
18.07.2021	05:45	06:00	360.404	5.920	378.944	1.379	38.723
18.07.2021	06:00	06:15	357.861	5.979	391.561	1.377	55.935
18.07.2021	06:15	06:30	347.026	6.009	394.677	1.395	80.168
18.07.2021	06:30	06:45	334.951	6.042	405.240	1.416	110.553
18.07.2021	06:45	07:00	331.948	6.021	417.661	1.436	149.119
18.07.2021	07:00	07:15	318.753	5.272	436.964	1.428	200.008
18.07.2021	07:15	07:30	302.932	5.772	456.784	1.456	258.564
18.07.2021	07:30	07:45	285.501	6.373	476.149	1.492	326.893
18.07.2021	07:45	08:00	274.449	6.609	496.061	1.504	404.634
18.07.2021	08:00	08:15	265.610	6.744	527.577	1.544	483.249
18.07.2021	08:15	08:30	257.193	6.652	561.123	1.599	568.652
18.07.2021	08:30	08:45	247.496	6.863	593.738	1.664	658.495
18.07.2021	08:45	09:00	245.349	7.166	623.277	1.740	750.001
18.07.2021	09:00	09:15	244.020	7.047	648.406	1.776	831.715
18.07.2021	09:15	09:30	239.201	7.281	677.325	1.837	910.935
18.07.2021	09:30	09:45	234.870	7.353	704.706	1.865	990.067
18.07.2021	09:45	10:00	237.848	7.091	732.413	1.920	1.052.514
18.07.2021	10:00	10:15	240.391	7.075	760.933	1.914	1.117.676
18.07.2021	10:15	10:30	241.532	7.112	779.124	1.938	1.180.716
18.07.2021	10:30	10:45	245.381	6.848	799.235	1.978	1.242.299
18.07.2021	10:45	11:00	250.138	7.566	817.598	1.957	1.274.826
18.07.2021	11:00	11:15	259.238	7.611	830.503	2.007	1.291.198
18.07.2021	11:15	11:30	267.100	7.566	839.433	1.973	1.302.709
18.07.2021	11:30	11:45	272.269	7.098	854.716	1.934	1.321.856
18.07.2021	11:45	12:00	275.727	6.904	865.181	1.964	1.336.423
18.07.2021	12:00	12:15	275.400	7.100	870.310	1.954	1.347.443
18.07.2021	12:15	12:30	274.130	7.029	875.870	1.938	1.363.238
18.07.2021	12:30	12:45	278.517	7.607	880.522	1.963	1.368.264
18.07.2021	12:45	13:00	272.033	7.292	862.886	1.929	1.387.687
18.07.2021	13:00	13:15	262.160	6.839	853.510	1.933	1.417.732
18.07.2021	13:15	13:30	239.822	7.185	865.255	2.003	1.424.184
18.07.2021	13:30	13:45	239.406	6.496	863.142	1.970	1.450.683
18.07.2021	13:45	14:00	242.031	5.912	860.655	1.968	1.444.754
18.07.2021	14:00	14:15	239.681	7.708	860.465	1.921	1.448.346
18.07.2021	14:15	14:30	233.853	7.555	848.884	1.936	1.444.179
18.07.2021	14:30	14:45	226.733	7.362	840.901	1.994	1.428.609
18.07.2021	14:45	15:00	226.490	7.178	837.839	2.008	1.399.188
18.07.2021	15:00	15:15	234.303	6.904	835.711	1.937	1.369.410
18.07.2021	15:15	15:30	229.441	7.426	832.496	2.050	1.348.452
18.07.2021	15:30	15:45	233.075	7.298	821.660	2.071	1.330.919
18.07.2021	15:45	16:00	227.656	7.121	807.288	2.005	1.301.347
18.07.2021	16:00	16:15	224.347	7.247	784.644	1.879	1.255.317
18.07.2021	16:15	16:30	218.909	6.953	770.112	1.895	1.214.243
18.07.2021	16:30	16:45	223.535	7.240	750.284	1.930	1.156.404
18.07.2021	16:45	17:00	220.769	7.066	727.172	1.906	1.089.791
18.07.2021	17:00	17:15	223.379	7.161	698.101	1.846	1.018.643
18.07.2021	17:15	17:30	261.369	6.767	695.629	1.814	938.515
18.07.2021	17:30	17:45	269.896	6.882	677.909	1.760	862.291
18.07.2021	17:45	18:00	270.610	6.807	648.051	1.717	776.726
18.07.2021	18:00	18:15	268.168	6.814	622.593	1.688	693.821
18.07.2021	18:15	18:30	268.668	6.412	590.963	1.662	601.262
18.07.2021	18:30	18:45	262.537	6.661	555.898	1.632	519.554
18.07.2021	18:45	19:00	257.381	6.251	524.204	1.608	433.714
18.07.2021	19:00	19:15	250.173	6.319	493.058	1.551	355.455
18.07.2021	19:15	19:30	249.394	6.345	468.052	1.520	285.150
18.07.2021	19:30	19:45	244.807	6.198	444.188	1.492	223.048
18.07.2021	19:45	20:00	238.352	6.017	425.593	1.469	173.854
18.07.2021	20:00	20:15	228.259	5.310	407.236	1.443	133.797
18.07.2021	20:15	20:30	253.218	5.632	397.704	1.435	100.820
18.07.2021	20:30	20:45	290.051	6.030	388.738	1.420	73.821
18.07.2021	20:45	21:00	298.724	6.044	387.600	1.410	53.585
18.07.2021	21:00	21:15	271.685	6.040	384.305	1.393	40.502
18.07.2021	21:15	21:30	238.315	6.040	384.694	1.419	35.708
18.07.2021	21:30	21:45	253.854	6.020	396.362	1.423	35.790
18.07.2021	21:45	22:00	266.456	5.980	405.931	1.427	35.741

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
18.07.2021	22:00	22:15	291.366	6.000	408.598	1.417	35.888
18.07.2021	22:15	22:30	270.012	6.140	408.471	1.399	36.021
18.07.2021	22:30	22:45	271.042	5.960	425.606	1.150	36.522
18.07.2021	22:45	23:00	286.792	6.100	423.032	1.167	37.601
18.07.2021	23:00	23:15	311.142	5.920	419.285	1.189	37.694
18.07.2021	23:15	23:30	321.550	5.980	421.667	1.209	37.177
18.07.2021	23:30	23:45	341.092	5.840	420.444	1.210	36.929
19.07.2021	23:45	00:00	355.212	6.000	416.252	1.177	36.191
19.07.2021	00:00	00:15	345.468	5.980	412.903	1.192	35.751
19.07.2021	00:15	00:30	328.842	5.940	403.709	1.200	35.127
19.07.2021	00:30	00:45	323.574	5.960	393.347	1.202	35.161
19.07.2021	00:45	01:00	329.564	5.840	383.174	1.201	35.654
19.07.2021	01:00	01:15	330.158	5.880	368.114	1.193	35.670
19.07.2021	01:15	01:30	333.726	5.980	371.157	1.197	35.406
19.07.2021	01:30	01:45	328.978	5.920	365.777	1.201	35.307
19.07.2021	01:45	02:00	312.118	5.840	361.311	1.203	35.629
19.07.2021	02:00	02:15	287.236	5.820	358.409	1.191	35.719
19.07.2021	02:15	02:30	277.610	6.240	360.420	1.192	35.777
19.07.2021	02:30	02:45	264.952	5.820	364.609	1.166	35.505
19.07.2021	02:45	03:00	256.002	6.140	366.881	1.189	35.354
19.07.2021	03:00	03:15	251.116	6.080	360.226	1.190	35.379
19.07.2021	03:15	03:30	240.670	5.860	361.148	1.194	35.232
19.07.2021	03:30	03:45	235.614	5.840	360.952	1.197	35.625
19.07.2021	03:45	04:00	228.066	6.100	347.400	1.197	36.024
19.07.2021	04:00	04:15	224.478	5.740	341.581	1.185	35.690
19.07.2021	04:15	04:30	229.598	6.060	336.198	1.424	35.212
19.07.2021	04:30	04:45	216.114	6.100	335.790	1.570	35.531
19.07.2021	04:45	05:00	218.836	6.660	338.711	1.565	35.493
19.07.2021	05:00	05:15	216.586	7.220	349.538	1.547	35.554
19.07.2021	05:15	05:30	220.622	7.580	353.592	1.568	35.791
19.07.2021	05:30	05:45	220.404	7.320	357.418	1.569	36.115
19.07.2021	05:45	06:00	221.575	7.700	356.660	1.569	37.757
19.07.2021	06:00	06:15	217.106	7.576	363.094	1.565	56.421
19.07.2021	06:15	06:30	215.694	7.381	369.261	1.560	80.898
19.07.2021	06:30	06:45	221.631	7.544	381.401	1.398	112.326
19.07.2021	06:45	07:00	232.225	7.446	396.319	1.466	151.772
19.07.2021	07:00	07:15	240.822	7.535	418.577	1.474	199.747
19.07.2021	07:15	07:30	265.180	6.938	441.818	1.491	257.132
19.07.2021	07:30	07:45	247.938	7.598	464.150	1.519	324.852
19.07.2021	07:45	08:00	235.529	8.025	480.676	1.572	400.481
19.07.2021	08:00	08:15	228.626	8.232	502.289	1.517	483.517
19.07.2021	08:15	08:30	228.486	8.305	530.354	1.463	572.502
19.07.2021	08:30	08:45	225.804	8.251	558.090	1.503	664.003
19.07.2021	08:45	09:00	221.986	8.568	588.328	1.537	749.362
19.07.2021	09:00	09:15	228.325	8.735	614.789	1.562	839.134
19.07.2021	09:15	09:30	229.265	8.531	647.273	1.625	924.534
19.07.2021	09:30	09:45	236.570	8.636	672.263	1.677	1.004.809
19.07.2021	09:45	10:00	238.659	8.868	698.340	1.711	1.078.484
19.07.2021	10:00	10:15	254.555	8.857	718.277	1.733	1.144.176
19.07.2021	10:15	10:30	252.804	8.977	736.408	1.903	1.204.005
19.07.2021	10:30	10:45	244.334	8.864	756.537	2.010	1.257.575
19.07.2021	10:45	11:00	245.244	8.919	769.924	2.031	1.302.648
19.07.2021	11:00	11:15	247.180	8.710	778.770	2.020	1.333.314
19.07.2021	11:15	11:30	251.868	8.964	786.063	2.060	1.334.075
19.07.2021	11:30	11:45	251.071	8.823	788.864	2.089	1.342.425
19.07.2021	11:45	12:00	245.866	8.875	797.908	2.072	1.365.499
19.07.2021	12:00	12:15	243.596	9.157	799.311	2.088	1.393.759
19.07.2021	12:15	12:30	241.763	8.682	809.661	2.146	1.438.376
19.07.2021	12:30	12:45	254.566	8.824	825.145	2.116	1.452.844
19.07.2021	12:45	13:00	240.213	9.118	826.513	2.101	1.470.106
19.07.2021	13:00	13:15	251.392	8.212	829.077	2.115	1.489.121
19.07.2021	13:15	13:30	221.708	8.976	830.734	2.128	1.471.332
19.07.2021	13:30	13:45	231.080	8.861	830.424	2.107	1.468.167
19.07.2021	13:45	14:00	220.948	8.622	824.725	2.121	1.458.634
19.07.2021	14:00	14:15	228.242	8.449	819.290	2.120	1.429.112
19.07.2021	14:15	14:30	234.764	7.449	814.914	2.132	1.424.158
19.07.2021	14:30	14:45	227.564	8.228	808.260	2.117	1.401.316
19.07.2021	14:45	15:00	242.723	8.009	804.547	2.062	1.377.166
19.07.2021	15:00	15:15	237.731	7.961	798.056	2.042	1.327.075
19.07.2021	15:15	15:30	237.762	7.675	789.328	2.037	1.286.510
19.07.2021	15:30	15:45	249.430	7.694	778.803	1.978	1.227.097
19.07.2021	15:45	16:00	246.451	7.631	766.448	1.973	1.194.137
19.07.2021	16:00	16:15	253.863	7.701	750.701	1.955	1.142.403
19.07.2021	16:15	16:30	266.676	7.330	734.611	1.946	1.096.789
19.07.2021	16:30	16:45	267.096	7.153	717.146	1.903	1.039.663
19.07.2021	16:45	17:00	268.078	6.981	694.277	1.886	985.517
19.07.2021	17:00	17:15	267.417	7.366	670.552	1.843	922.658
19.07.2021	17:15	17:30	258.439	6.776	639.773	1.802	851.422
19.07.2021	17:30	17:45	262.840	6.766	613.874	1.777	782.654
19.07.2021	17:45	18:00	268.653	6.553	593.322	1.735	708.499
19.07.2021	18:00	18:15	266.513	6.788	576.273	1.645	635.573
19.07.2021	18:15	18:30	272.858	6.750	551.776	1.643	562.755

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
19.07.2021	18:30	18:45	288.448	6.602	522.708	1.604	485.638
19.07.2021	18:45	19:00	280.990	6.524	501.731	1.508	406.327
19.07.2021	19:00	19:15	277.147	6.492	484.232	1.478	338.252
19.07.2021	19:15	19:30	285.949	6.586	467.803	1.481	270.002
19.07.2021	19:30	19:45	335.915	6.420	444.755	1.463	214.437
19.07.2021	19:45	20:00	379.268	6.199	425.167	1.430	167.647
19.07.2021	20:00	20:15	376.862	6.175	415.764	1.408	128.569
19.07.2021	20:15	20:30	379.744	5.827	402.781	1.405	95.927
19.07.2021	20:30	20:45	390.577	5.054	399.690	1.398	70.551
19.07.2021	20:45	21:00	395.933	5.865	395.799	1.385	50.502
19.07.2021	21:00	21:15	407.223	6.140	393.978	1.373	38.525
19.07.2021	21:15	21:30	387.500	6.040	389.308	1.367	35.522
19.07.2021	21:30	21:45	380.464	6.100	402.598	1.365	36.134
19.07.2021	21:45	22:00	386.648	6.080	403.043	1.378	36.192
19.07.2021	22:00	22:15	377.138	6.240	398.250	1.325	36.721
19.07.2021	22:15	22:30	371.232	5.980	403.264	1.155	36.985
19.07.2021	22:30	22:45	364.322	6.060	399.140	1.160	36.285
19.07.2021	22:45	23:00	388.626	6.000	405.321	1.154	36.042
19.07.2021	23:00	23:15	412.528	6.000	401.519	1.123	35.894
19.07.2021	23:15	23:30	396.068	6.160	398.135	1.152	35.950
19.07.2021	23:30	23:45	379.232	5.960	390.997	1.154	36.499
20.07.2021	23:45	00:00	387.384	6.160	383.225	1.155	36.437
20.07.2021	00:00	00:15	375.116	6.200	383.120	1.150	36.390
20.07.2021	00:15	00:30	354.260	5.900	370.307	1.157	36.052
20.07.2021	00:30	00:45	341.394	6.100	361.096	1.159	35.877
20.07.2021	00:45	01:00	278.144	6.200	354.788	1.160	36.010
20.07.2021	01:00	01:15	263.092	6.140	355.392	1.149	35.383
20.07.2021	01:15	01:30	264.368	6.040	361.647	1.153	35.184
20.07.2021	01:30	01:45	274.544	6.040	359.457	1.156	35.155
20.07.2021	01:45	02:00	264.242	6.140	355.627	1.158	35.094
20.07.2021	02:00	02:15	268.562	6.060	351.775	1.141	35.267
20.07.2021	02:15	02:30	266.576	6.200	340.777	1.153	35.316
20.07.2021	02:30	02:45	272.776	5.980	334.848	1.541	35.123
20.07.2021	02:45	03:00	259.814	6.240	330.338	1.538	34.726
20.07.2021	03:00	03:15	250.200	6.120	326.982	1.533	34.611
20.07.2021	03:15	03:30	242.534	5.960	326.267	1.537	34.744
20.07.2021	03:30	03:45	234.092	6.040	324.224	1.538	34.877
20.07.2021	03:45	04:00	230.642	6.000	321.327	1.538	34.940
20.07.2021	04:00	04:15	221.528	6.020	321.842	1.529	34.765
20.07.2021	04:15	04:30	219.460	6.060	324.922	1.514	34.712
20.07.2021	04:30	04:45	216.190	540	320.345	1.536	34.727
20.07.2021	04:45	05:00	225.268	0	321.430	1.532	34.969
20.07.2021	05:00	05:15	238.868	0	324.625	1.524	35.296
20.07.2021	05:15	05:30	238.442	0	321.514	1.526	35.110
20.07.2021	05:30	05:45	247.861	1.740	320.419	1.373	34.972
20.07.2021	05:45	06:00	247.645	2.821	322.842	1.244	36.944
20.07.2021	06:00	06:15	251.368	3.480	332.782	1.373	54.453
20.07.2021	06:15	06:30	260.773	3.870	339.313	1.397	77.959
20.07.2021	06:30	06:45	275.223	4.323	351.368	1.412	108.803
20.07.2021	06:45	07:00	294.038	4.791	366.918	1.423	146.885
20.07.2021	07:00	07:15	282.223	5.804	381.181	1.434	192.087
20.07.2021	07:15	07:30	286.279	6.252	398.647	1.452	244.738
20.07.2021	07:30	07:45	293.597	5.901	417.265	1.446	305.440
20.07.2021	07:45	08:00	291.663	6.121	438.775	1.478	375.511
20.07.2021	08:00	08:15	300.686	6.143	458.232	1.572	446.462
20.07.2021	08:15	08:30	294.785	5.529	485.345	1.623	525.987
20.07.2021	08:30	08:45	296.921	6.276	520.105	1.451	609.317
20.07.2021	08:45	09:00	277.129	6.952	549.129	1.496	701.768
20.07.2021	09:00	09:15	282.813	6.789	578.002	1.533	788.570
20.07.2021	09:15	09:30	288.846	7.068	612.743	1.577	872.190
20.07.2021	09:30	09:45	329.671	7.033	640.382	1.581	951.909
20.07.2021	09:45	10:00	334.324	7.213	671.604	1.599	1.028.639
20.07.2021	10:00	10:15	340.317	7.332	695.462	1.683	1.097.376
20.07.2021	10:15	10:30	348.681	7.197	718.685	1.703	1.150.935
20.07.2021	10:30	10:45	352.486	7.574	734.106	1.712	1.216.530
20.07.2021	10:45	11:00	350.379	7.361	745.181	1.737	1.246.279
20.07.2021	11:00	11:15	352.793	7.404	757.059	1.725	1.279.587
20.07.2021	11:15	11:30	342.235	7.538	769.245	1.745	1.304.572
20.07.2021	11:30	11:45	336.391	7.898	775.338	1.960	1.330.246
20.07.2021	11:45	12:00	351.034	7.497	791.536	2.320	1.358.677
20.07.2021	12:00	12:15	355.421	7.418	798.895	2.436	1.399.997
20.07.2021	12:15	12:30	350.209	7.958	809.290	2.362	1.426.626
20.07.2021	12:30	12:45	350.292	7.972	822.221	2.457	1.422.152
20.07.2021	12:45	13:00	354.165	7.769	827.708	2.370	1.453.027
20.07.2021	13:00	13:15	353.436	7.333	830.266	2.294	1.461.841
20.07.2021	13:15	13:30	348.780	7.671	843.583	1.940	1.475.824
20.07.2021	13:30	13:45	344.358	7.139	848.719	2.051	1.481.655
20.07.2021	13:45	14:00	346.594	6.667	840.788	1.974	1.473.374
20.07.2021	14:00	14:15	335.179	7.847	840.135	2.029	1.474.354
20.07.2021	14:15	14:30	349.837	8.047	841.484	1.989	1.461.378
20.07.2021	14:30	14:45	356.030	7.995	832.920	2.029	1.431.552
20.07.2021	14:45	15:00	359.838	7.733	821.029	1.986	1.432.909

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
20.07.2021	15:00	15:15	359.276	7.351	819.463	2.020	1.410.539
20.07.2021	15:15	15:30	367.480	7.617	803.911	1.989	1.367.455
20.07.2021	15:30	15:45	368.972	7.506	793.003	2.010	1.330.614
20.07.2021	15:45	16:00	368.495	7.444	780.543	1.888	1.282.737
20.07.2021	16:00	16:15	366.972	7.431	763.679	1.949	1.236.731
20.07.2021	16:15	16:30	366.804	7.118	745.477	1.910	1.178.817
20.07.2021	16:30	16:45	366.281	7.386	727.440	1.878	1.120.900
20.07.2021	16:45	17:00	363.776	7.125	705.405	1.857	1.061.977
20.07.2021	17:00	17:15	361.068	7.325	682.050	1.802	988.306
20.07.2021	17:15	17:30	358.392	7.059	652.770	1.759	912.983
20.07.2021	17:30	17:45	352.698	7.057	621.571	1.731	832.287
20.07.2021	17:45	18:00	348.273	6.869	588.853	1.676	753.371
20.07.2021	18:00	18:15	344.640	7.004	558.446	1.598	663.900
20.07.2021	18:15	18:30	342.736	6.764	528.524	1.562	583.357
20.07.2021	18:30	18:45	356.533	6.645	488.147	1.557	500.927
20.07.2021	18:45	19:00	354.647	6.520	455.091	1.522	417.877
20.07.2021	19:00	19:15	352.834	6.481	432.929	1.471	343.792
20.07.2021	19:15	19:30	353.225	6.374	411.173	1.445	274.999
20.07.2021	19:30	19:45	352.514	5.237	390.881	1.420	216.711
20.07.2021	19:45	20:00	355.001	4.316	374.445	1.392	168.837
20.07.2021	20:00	20:15	358.472	5.429	360.830	1.370	128.983
20.07.2021	20:15	20:30	361.678	5.729	349.152	1.364	97.137
20.07.2021	20:30	20:45	364.358	5.768	343.137	1.341	71.935
20.07.2021	20:45	21:00	370.964	6.287	340.395	1.204	53.182
20.07.2021	21:00	21:15	377.317	6.280	341.097	1.349	40.747
20.07.2021	21:15	21:30	353.729	6.200	334.892	1.350	36.296
20.07.2021	21:30	21:45	355.760	6.200	335.338	1.350	36.289
20.07.2021	21:45	22:00	385.586	6.240	342.234	1.351	36.283
20.07.2021	22:00	22:15	451.566	6.160	343.295	1.331	36.410
20.07.2021	22:15	22:30	448.564	6.240	338.811	1.310	36.604
20.07.2021	22:30	22:45	423.968	6.260	340.601	1.353	36.750
20.07.2021	22:45	23:00	420.400	6.140	351.871	1.172	37.291
20.07.2021	23:00	23:15	298.608	6.320	364.604	1.125	37.241
20.07.2021	23:15	23:30	295.116	6.060	370.527	1.132	37.757
20.07.2021	23:30	23:45	302.142	6.120	370.372	1.131	37.467
21.07.2021	23:45	00:00	311.430	6.180	371.085	1.130	37.038
21.07.2021	00:00	00:15	312.480	6.240	377.622	1.094	37.182
21.07.2021	00:15	00:30	313.612	6.260	381.579	1.124	38.096
21.07.2021	00:30	00:45	305.404	6.120	382.709	1.126	37.876
21.07.2021	00:45	01:00	299.338	6.260	379.939	1.122	37.205
21.07.2021	01:00	01:15	298.898	6.180	371.484	1.115	36.886
21.07.2021	01:15	01:30	297.804	6.200	364.380	1.121	36.831
21.07.2021	01:30	01:45	302.750	6.020	363.578	1.167	36.629
21.07.2021	01:45	02:00	307.076	6.200	361.962	1.346	36.329
21.07.2021	02:00	02:15	291.186	6.060	354.441	1.337	35.988
21.07.2021	02:15	02:30	283.244	6.060	345.011	1.326	36.071
21.07.2021	02:30	02:45	278.910	6.060	346.072	1.346	35.928
21.07.2021	02:45	03:00	274.306	6.180	344.074	1.345	35.684
21.07.2021	03:00	03:15	266.248	6.080	341.666	1.338	35.219
21.07.2021	03:15	03:30	262.666	6.180	336.414	1.345	35.360
21.07.2021	03:30	03:45	252.896	6.040	325.747	1.347	35.462
21.07.2021	03:45	04:00	242.324	6.200	318.333	1.346	35.324
21.07.2021	04:00	04:15	231.954	5.880	316.781	1.317	35.371
21.07.2021	04:15	04:30	228.678	6.180	320.335	1.343	35.613
21.07.2021	04:30	04:45	224.886	6.300	322.343	1.352	35.578
21.07.2021	04:45	05:00	236.646	6.080	323.227	1.354	35.684
21.07.2021	05:00	05:15	244.206	6.020	327.315	1.343	35.587
21.07.2021	05:15	05:30	244.096	6.080	324.501	1.348	35.824
21.07.2021	05:30	05:45	243.687	6.200	320.423	1.350	35.933
21.07.2021	05:45	06:00	247.891	6.100	319.847	1.350	36.955
21.07.2021	06:00	06:15	241.515	6.089	326.262	1.277	53.645
21.07.2021	06:15	06:30	239.546	6.224	340.895	1.360	77.831
21.07.2021	06:30	06:45	236.501	6.149	353.417	1.361	109.995
21.07.2021	06:45	07:00	235.932	6.056	365.310	1.397	150.502
21.07.2021	07:00	07:15	237.658	6.272	385.043	1.416	200.623
21.07.2021	07:15	07:30	236.516	5.872	404.850	1.451	259.072
21.07.2021	07:30	07:45	237.120	6.507	428.153	1.482	327.655
21.07.2021	07:45	08:00	240.998	2.141	450.009	1.530	403.903
21.07.2021	08:00	08:15	270.809	1.328	474.216	1.563	488.948
21.07.2021	08:15	08:30	276.927	2.469	501.166	1.618	575.881
21.07.2021	08:30	08:45	275.868	2.001	532.091	1.529	664.756
21.07.2021	08:45	09:00	276.218	2.191	565.483	1.484	755.908
21.07.2021	09:00	09:15	281.804	3.336	593.965	1.509	846.757
21.07.2021	09:15	09:30	292.725	3.892	626.117	1.576	932.213
21.07.2021	09:30	09:45	283.702	4.498	656.809	1.618	1.014.023
21.07.2021	09:45	10:00	288.880	5.644	684.461	1.562	1.089.605
21.07.2021	10:00	10:15	284.944	5.243	710.661	1.557	1.160.617
21.07.2021	10:15	10:30	292.830	5.600	732.091	1.707	1.231.018
21.07.2021	10:30	10:45	274.818	6.575	756.760	1.673	1.293.687
21.07.2021	10:45	11:00	279.565	7.229	776.992	1.611	1.348.060
21.07.2021	11:00	11:15	286.932	7.457	792.603	1.655	1.396.245
21.07.2021	11:15	11:30	293.046	7.855	806.462	1.800	1.432.417

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
21.07.2021	11:30	11:45	302.434	7.585	817.699	1.813	1.465.373
21.07.2021	11:45	12:00	310.202	7.674	827.252	1.957	1.503.392
21.07.2021	12:00	12:15	315.417	7.882	833.300	2.056	1.523.186
21.07.2021	12:15	12:30	318.892	7.893	842.012	2.073	1.537.405
21.07.2021	12:30	12:45	322.561	7.846	845.028	2.063	1.557.695
21.07.2021	12:45	13:00	323.115	7.993	848.515	2.047	1.544.064
21.07.2021	13:00	13:15	326.365	6.931	844.252	2.080	1.546.413
21.07.2021	13:15	13:30	328.469	7.325	844.908	1.993	1.536.274
21.07.2021	13:30	13:45	330.869	6.619	838.273	2.042	1.540.676
21.07.2021	13:45	14:00	337.347	7.080	829.512	2.055	1.544.718
21.07.2021	14:00	14:15	334.204	7.712	826.316	1.909	1.507.429
21.07.2021	14:15	14:30	336.160	6.693	823.483	1.932	1.500.316
21.07.2021	14:30	14:45	334.628	7.544	816.057	2.003	1.489.137
21.07.2021	14:45	15:00	329.908	7.968	804.032	1.897	1.455.944
21.07.2021	15:00	15:15	335.991	7.752	807.137	1.952	1.416.991
21.07.2021	15:15	15:30	340.027	7.631	792.828	1.972	1.396.126
21.07.2021	15:30	15:45	339.883	7.732	771.371	1.968	1.344.630
21.07.2021	15:45	16:00	344.979	7.288	756.266	1.901	1.306.347
21.07.2021	16:00	16:15	362.565	7.510	748.911	1.889	1.250.543
21.07.2021	16:15	16:30	370.973	7.207	724.798	1.873	1.193.899
21.07.2021	16:30	16:45	374.793	7.175	706.698	1.850	1.132.596
21.07.2021	16:45	17:00	352.693	7.048	680.610	1.840	1.065.472
21.07.2021	17:00	17:15	366.665	7.216	655.951	1.803	992.061
21.07.2021	17:15	17:30	379.688	7.340	619.670	1.753	921.813
21.07.2021	17:30	17:45	375.622	7.380	594.085	1.724	837.777
21.07.2021	17:45	18:00	365.022	6.700	563.001	1.687	751.756
21.07.2021	18:00	18:15	351.280	6.952	529.594	1.636	667.490
21.07.2021	18:15	18:30	370.377	6.859	498.425	1.599	583.774
21.07.2021	18:30	18:45	369.402	6.786	462.008	1.556	493.952
21.07.2021	18:45	19:00	366.058	6.480	432.106	1.510	412.548
21.07.2021	19:00	19:15	335.600	6.455	406.114	1.463	335.809
21.07.2021	19:15	19:30	332.405	6.443	381.704	1.438	266.140
21.07.2021	19:30	19:45	410.742	6.248	358.155	1.404	207.392
21.07.2021	19:45	20:00	448.134	6.469	340.391	1.378	161.518
21.07.2021	20:00	20:15	406.612	6.366	330.293	1.355	123.162
21.07.2021	20:15	20:30	348.257	5.645	323.477	1.349	92.480
21.07.2021	20:30	20:45	338.360	4.922	319.844	1.336	67.899
21.07.2021	20:45	21:00	314.307	6.444	316.533	1.333	50.030
21.07.2021	21:00	21:15	306.061	6.080	310.665	1.321	38.932
21.07.2021	21:15	21:30	287.121	6.300	301.925	1.326	36.275
21.07.2021	21:30	21:45	285.640	6.340	304.385	1.327	36.116
21.07.2021	21:45	22:00	285.944	6.500	304.240	1.313	36.681
21.07.2021	22:00	22:15	291.352	6.220	305.281	1.321	36.555
21.07.2021	22:15	22:30	289.302	6.020	302.729	1.331	36.670
21.07.2021	22:30	22:45	288.840	6.140	299.584	1.328	36.415
21.07.2021	22:45	23:00	287.120	6.380	300.130	1.329	36.620
21.07.2021	23:00	23:15	288.486	6.200	296.087	1.317	37.366
21.07.2021	23:15	23:30	294.150	6.420	300.110	1.328	37.486
21.07.2021	23:30	23:45	296.900	6.100	311.011	1.334	37.400
22.07.2021	23:45	00:00	247.746	6.280	331.754	1.318	37.184
22.07.2021	00:00	00:15	233.292	6.240	338.146	1.301	37.108
22.07.2021	00:15	00:30	243.504	6.260	335.060	1.343	37.040
22.07.2021	00:30	00:45	246.564	6.240	339.061	1.337	36.575
22.07.2021	00:45	01:00	240.682	6.360	336.468	1.338	36.771
22.07.2021	01:00	01:15	238.032	6.100	335.252	1.331	36.620
22.07.2021	01:15	01:30	238.480	6.280	332.030	1.339	36.608
22.07.2021	01:30	01:45	236.960	6.300	327.551	1.338	36.325
22.07.2021	01:45	02:00	239.400	6.120	331.060	1.337	36.525
22.07.2021	02:00	02:15	238.796	6.180	331.450	1.326	36.378
22.07.2021	02:15	02:30	240.662	6.260	331.897	1.341	36.304
22.07.2021	02:30	02:45	235.786	6.280	329.740	1.321	36.083
22.07.2021	02:45	03:00	237.040	6.140	326.319	1.330	35.760
22.07.2021	03:00	03:15	238.880	6.180	320.260	1.329	35.337
22.07.2021	03:15	03:30	240.074	6.240	315.007	1.338	35.023
22.07.2021	03:30	03:45	235.030	6.280	307.954	1.337	34.961
22.07.2021	03:45	04:00	233.160	6.240	302.032	1.337	35.163
22.07.2021	04:00	04:15	228.200	6.160	298.987	1.326	35.203
22.07.2021	04:15	04:30	226.160	6.240	297.753	1.336	35.426
22.07.2021	04:30	04:45	226.520	6.280	298.526	1.333	35.595
22.07.2021	04:45	05:00	229.120	6.200	301.104	1.322	35.637
22.07.2021	05:00	05:15	231.400	6.220	299.287	1.326	35.764
22.07.2021	05:15	05:30	230.902	6.120	295.737	1.328	35.699
22.07.2021	05:30	05:45	234.287	6.240	291.332	1.330	35.756
22.07.2021	05:45	06:00	256.464	6.300	296.659	1.332	36.624
22.07.2021	06:00	06:15	252.675	6.393	302.962	1.309	52.984
22.07.2021	06:15	06:30	252.128	6.199	314.032	1.129	76.596
22.07.2021	06:30	06:45	250.429	6.288	322.813	1.137	108.921
22.07.2021	06:45	07:00	249.891	6.207	336.568	1.156	147.461
22.07.2021	07:00	07:15	248.937	5.964	355.442	1.157	192.889
22.07.2021	07:15	07:30	249.578	6.301	379.565	1.153	246.427
22.07.2021	07:30	07:45	251.483	5.713	403.249	1.199	310.881
22.07.2021	07:45	08:00	253.330	5.760	430.485	1.277	377.874

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
22.07.2021	08:00	08:15	255.767	6.567	456.751	1.308	455.758
22.07.2021	08:15	08:30	258.094	6.769	478.980	1.366	537.127
22.07.2021	08:30	08:45	259.373	6.889	507.629	1.408	619.179
22.07.2021	08:45	09:00	261.169	6.815	533.742	1.441	710.586
22.07.2021	09:00	09:15	262.939	6.958	562.224	1.482	794.257
22.07.2021	09:15	09:30	265.447	7.187	589.886	1.538	878.233
22.07.2021	09:30	09:45	268.071	7.095	616.914	1.574	955.681
22.07.2021	09:45	10:00	270.748	7.354	645.893	1.691	1.030.193
22.07.2021	10:00	10:15	272.636	7.106	670.117	1.672	1.105.166
22.07.2021	10:15	10:30	273.488	7.427	695.535	1.706	1.168.034
22.07.2021	10:30	10:45	276.134	7.425	723.141	1.741	1.228.297
22.07.2021	10:45	11:00	278.741	7.407	743.534	1.763	1.281.802
22.07.2021	11:00	11:15	281.881	7.495	757.279	1.771	1.330.632
22.07.2021	11:15	11:30	284.022	7.453	772.635	1.796	1.372.473
22.07.2021	11:30	11:45	285.799	7.599	785.843	1.808	1.409.173
22.07.2021	11:45	12:00	286.374	7.562	792.772	1.824	1.442.290
22.07.2021	12:00	12:15	288.363	7.498	798.158	1.797	1.463.092
22.07.2021	12:15	12:30	289.171	7.777	804.511	1.817	1.481.556
22.07.2021	12:30	12:45	288.568	7.653	812.209	1.790	1.495.549
22.07.2021	12:45	13:00	287.516	7.570	801.256	1.786	1.496.290
22.07.2021	13:00	13:15	286.517	7.356	798.892	1.772	1.489.759
22.07.2021	13:15	13:30	271.511	6.738	795.478	1.795	1.486.851
22.07.2021	13:30	13:45	260.715	7.989	795.886	1.821	1.488.604
22.07.2021	13:45	14:00	263.552	8.045	782.983	1.813	1.466.711
22.07.2021	14:00	14:15	260.476	7.832	778.853	1.783	1.435.614
22.07.2021	14:15	14:30	263.241	7.800	762.191	1.788	1.419.262
22.07.2021	14:30	14:45	267.604	7.778	761.873	1.737	1.414.453
22.07.2021	14:45	15:00	263.383	7.308	752.431	1.832	1.363.708
22.07.2021	15:00	15:15	267.637	7.100	741.794	1.902	1.311.380
22.07.2021	15:15	15:30	267.875	7.617	723.284	1.907	1.268.455
22.07.2021	15:30	15:45	258.077	7.266	710.193	1.852	1.223.010
22.07.2021	15:45	16:00	260.769	7.516	691.972	1.856	1.193.849
22.07.2021	16:00	16:15	263.323	7.041	670.447	1.842	1.144.277
22.07.2021	16:15	16:30	261.565	7.288	650.270	1.831	1.086.053
22.07.2021	16:30	16:45	256.253	7.164	623.342	1.782	1.015.209
22.07.2021	16:45	17:00	250.197	7.291	611.045	1.635	959.676
22.07.2021	17:00	17:15	249.357	7.028	586.367	1.592	893.724
22.07.2021	17:15	17:30	248.946	7.045	558.298	1.636	819.122
22.07.2021	17:30	17:45	249.458	7.080	535.120	1.601	741.171
22.07.2021	17:45	18:00	268.387	6.781	506.099	1.552	668.219
22.07.2021	18:00	18:15	263.879	6.574	480.167	1.521	594.808
22.07.2021	18:15	18:30	262.124	6.278	452.673	1.490	512.998
22.07.2021	18:30	18:45	259.233	6.394	429.406	1.457	441.232
22.07.2021	18:45	19:00	284.582	6.367	404.767	1.433	362.991
22.07.2021	19:00	19:15	293.308	6.369	384.500	1.411	295.169
22.07.2021	19:15	19:30	293.361	6.340	368.342	1.398	241.492
22.07.2021	19:30	19:45	299.720	6.223	350.459	1.386	190.962
22.07.2021	19:45	20:00	328.205	6.348	333.669	1.329	149.416
22.07.2021	20:00	20:15	308.365	6.142	324.160	1.310	116.648
22.07.2021	20:15	20:30	297.193	6.294	316.601	1.299	88.410
22.07.2021	20:30	20:45	278.123	5.659	312.478	1.302	65.453
22.07.2021	20:45	21:00	265.853	5.321	310.053	1.308	48.459
22.07.2021	21:00	21:15	262.280	6.180	313.564	1.309	38.168
22.07.2021	21:15	21:30	229.843	6.140	304.699	1.319	35.785
22.07.2021	21:30	21:45	230.304	6.180	304.444	1.321	35.770
22.07.2021	21:45	22:00	239.626	6.180	305.588	1.320	35.861
22.07.2021	22:00	22:15	255.040	6.180	307.392	1.310	35.629
22.07.2021	22:15	22:30	263.920	6.080	308.147	1.316	36.069
22.07.2021	22:30	22:45	258.040	6.080	307.947	1.321	35.948
22.07.2021	22:45	23:00	252.520	6.240	313.814	1.297	36.002
22.07.2021	23:00	23:15	252.080	6.080	314.679	1.312	36.016
22.07.2021	23:15	23:30	253.800	6.200	311.111	1.331	35.951
22.07.2021	23:30	23:45	253.880	6.080	317.810	1.327	35.777
23.07.2021	23:45	00:00	245.920	6.180	318.040	1.327	35.774
23.07.2021	00:00	00:15	244.760	6.140	315.725	1.314	36.315
23.07.2021	00:15	00:30	248.360	6.200	313.575	1.323	36.198
23.07.2021	00:30	00:45	245.320	6.140	314.030	1.325	36.050
23.07.2021	00:45	01:00	248.280	6.100	314.277	1.324	35.628
23.07.2021	01:00	01:15	242.120	6.120	308.145	1.315	35.689
23.07.2021	01:15	01:30	234.640	6.120	302.302	1.306	35.867
23.07.2021	01:30	01:45	233.120	6.180	297.109	1.309	35.824
23.07.2021	01:45	02:00	229.680	6.240	291.057	1.324	35.243
23.07.2021	02:00	02:15	228.080	6.260	282.940	1.314	35.134
23.07.2021	02:15	02:30	225.920	5.980	276.095	1.321	34.776
23.07.2021	02:30	02:45	224.680	6.320	273.347	1.322	34.535
23.07.2021	02:45	03:00	222.280	6.120	269.842	1.323	34.483
23.07.2021	03:00	03:15	222.440	6.100	266.905	1.316	34.624
23.07.2021	03:15	03:30	222.400	6.160	264.016	1.319	34.817
23.07.2021	03:30	03:45	219.680	6.140	263.434	1.309	34.932
23.07.2021	03:45	04:00	218.120	6.260	264.040	1.320	34.557
23.07.2021	04:00	04:15	215.840	6.200	264.013	1.312	34.675
23.07.2021	04:15	04:30	215.800	5.960	263.571	1.313	34.873

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
23.07.2021	04:30	04:45	216.040	6.180	264.142	1.124	35.577
23.07.2021	04:45	05:00	217.000	6.180	262.966	1.085	35.596
23.07.2021	05:00	05:15	220.280	6.060	265.162	1.078	35.533
23.07.2021	05:15	05:30	221.800	6.100	265.568	1.072	35.770
23.07.2021	05:30	05:45	222.241	6.140	268.470	1.082	35.782
23.07.2021	05:45	06:00	224.123	6.180	270.120	1.089	35.969
23.07.2021	06:00	06:15	224.045	6.044	278.401	1.081	47.016
23.07.2021	06:15	06:30	220.524	6.146	284.006	1.098	68.987
23.07.2021	06:30	06:45	218.425	5.820	296.625	1.115	100.567
23.07.2021	06:45	07:00	233.461	5.481	310.797	1.132	139.342
23.07.2021	07:00	07:15	443.028	6.196	335.483	1.133	186.380
23.07.2021	07:15	07:30	446.950	6.252	356.659	1.142	243.431
23.07.2021	07:30	07:45	452.327	6.206	378.880	1.183	307.933
23.07.2021	07:45	08:00	442.800	6.370	406.753	1.221	381.560
23.07.2021	08:00	08:15	472.842	6.382	439.509	1.308	460.215
23.07.2021	08:15	08:30	451.255	6.753	473.511	1.575	546.106
23.07.2021	08:30	08:45	478.768	6.659	507.812	1.622	631.978
23.07.2021	08:45	09:00	443.569	6.813	541.447	1.667	719.680
23.07.2021	09:00	09:15	440.605	6.967	577.161	1.699	805.412
23.07.2021	09:15	09:30	449.270	7.051	606.562	1.746	891.037
23.07.2021	09:30	09:45	379.303	7.272	632.567	1.786	971.174
23.07.2021	09:45	10:00	363.745	7.280	661.293	1.818	1.047.937
23.07.2021	10:00	10:15	394.500	7.247	680.896	1.841	1.119.405
23.07.2021	10:15	10:30	300.819	7.346	702.414	1.875	1.186.601
23.07.2021	10:30	10:45	381.945	7.386	721.317	1.916	1.245.029
23.07.2021	10:45	11:00	440.301	7.372	739.266	1.940	1.297.843
23.07.2021	11:00	11:15	369.079	7.477	752.238	1.939	1.342.133
23.07.2021	11:15	11:30	284.488	7.620	766.011	1.974	1.384.455
23.07.2021	11:30	11:45	403.764	7.577	777.251	1.993	1.421.503
23.07.2021	11:45	12:00	364.040	7.653	791.157	2.005	1.452.239
23.07.2021	12:00	12:15	371.834	7.731	793.809	2.016	1.464.637
23.07.2021	12:15	12:30	266.009	7.719	794.102	2.383	1.482.693
23.07.2021	12:30	12:45	265.269	7.684	800.173	2.396	1.494.425
23.07.2021	12:45	13:00	267.802	7.727	801.836	2.408	1.482.894
23.07.2021	13:00	13:15	269.937	7.594	802.534	2.345	1.492.222
23.07.2021	13:15	13:30	268.158	6.967	803.134	2.359	1.506.427
23.07.2021	13:30	13:45	263.894	7.541	803.078	2.247	1.494.374
23.07.2021	13:45	14:00	265.654	7.275	800.468	1.923	1.482.879
23.07.2021	14:00	14:15	269.532	7.889	795.489	1.903	1.462.743
23.07.2021	14:15	14:30	264.413	7.430	798.494	1.946	1.466.304
23.07.2021	14:30	14:45	264.662	7.604	792.918	1.930	1.440.550
23.07.2021	14:45	15:00	263.968	8.133	775.259	1.898	1.399.869
23.07.2021	15:00	15:15	259.495	8.206	763.889	1.906	1.385.409
23.07.2021	15:15	15:30	266.232	7.646	757.554	1.885	1.335.048
23.07.2021	15:30	15:45	260.358	8.083	742.925	1.836	1.304.039
23.07.2021	15:45	16:00	258.870	8.014	719.578	1.776	1.259.857
23.07.2021	16:00	16:15	258.289	8.004	703.674	1.753	1.197.175
23.07.2021	16:15	16:30	259.520	7.810	688.330	1.709	1.148.347
23.07.2021	16:30	16:45	255.417	7.489	672.565	1.701	1.086.512
23.07.2021	16:45	17:00	249.724	7.269	651.524	1.668	1.024.147
23.07.2021	17:00	17:15	246.328	7.243	626.947	1.625	952.027
23.07.2021	17:15	17:30	264.535	7.090	599.943	1.608	886.573
23.07.2021	17:30	17:45	275.989	7.063	566.513	1.588	796.215
23.07.2021	17:45	18:00	272.566	6.985	533.430	1.506	723.070
23.07.2021	18:00	18:15	276.037	6.843	504.993	1.512	637.969
23.07.2021	18:15	18:30	273.030	6.741	470.406	1.467	545.241
23.07.2021	18:30	18:45	272.103	6.731	443.643	1.432	466.034
23.07.2021	18:45	19:00	288.928	6.458	409.622	1.404	385.465
23.07.2021	19:00	19:15	269.668	5.463	379.774	1.369	315.062
23.07.2021	19:15	19:30	274.858	6.456	357.588	1.346	253.101
23.07.2021	19:30	19:45	258.049	6.262	334.412	1.335	200.073
23.07.2021	19:45	20:00	267.763	6.244	319.009	1.326	156.507
23.07.2021	20:00	20:15	278.718	6.094	309.291	1.301	121.173
23.07.2021	20:15	20:30	276.211	5.936	303.455	1.289	92.749
23.07.2021	20:30	20:45	257.378	6.137	303.990	1.264	65.952
23.07.2021	20:45	21:00	256.685	6.086	307.816	1.256	46.042
23.07.2021	21:00	21:15	298.273	6.000	316.135	1.255	37.191
23.07.2021	21:15	21:30	282.760	6.080	316.030	1.266	36.212
23.07.2021	21:30	21:45	277.596	6.080	328.186	1.268	36.380
23.07.2021	21:45	22:00	280.040	6.160	338.497	1.252	36.236
23.07.2021	22:00	22:15	322.720	6.180	341.656	1.261	35.796
23.07.2021	22:15	22:30	316.708	6.040	345.539	1.270	36.044
23.07.2021	22:30	22:45	353.512	5.940	342.673	1.270	35.917
23.07.2021	22:45	23:00	312.746	6.040	345.559	1.274	35.945
23.07.2021	23:00	23:15	342.496	6.060	351.520	1.272	36.075
23.07.2021	23:15	23:30	350.360	6.080	357.542	1.277	36.171
23.07.2021	23:30	23:45	384.880	6.100	358.361	1.279	36.031
24.07.2021	23:45	00:00	393.066	6.320	359.788	1.255	36.190
24.07.2021	00:00	00:15	417.620	6.160	373.589	1.268	36.263
24.07.2021	00:15	00:30	473.842	6.200	382.346	1.279	36.207
24.07.2021	00:30	00:45	477.546	6.000	377.695	1.276	36.184
24.07.2021	00:45	01:00	470.096	6.180	367.324	1.273	36.228

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
24.07.2021	01:00	01:15	479.470	6.100	368.763	1.266	35.448
24.07.2021	01:15	01:30	464.504	6.060	371.217	1.274	35.628
24.07.2021	01:30	01:45	454.798	6.240	370.167	1.274	35.805
24.07.2021	01:45	02:00	446.408	6.160	368.418	1.276	35.656
24.07.2021	02:00	02:15	615.368	6.020	364.991	1.268	35.659
24.07.2021	02:15	02:30	549.108	6.160	376.868	1.276	36.098
24.07.2021	02:30	02:45	535.682	6.180	382.057	1.280	36.419
24.07.2021	02:45	03:00	474.770	6.100	374.716	1.262	36.001
24.07.2021	03:00	03:15	489.784	6.100	358.133	1.258	35.640
24.07.2021	03:15	03:30	388.068	6.000	337.956	1.276	34.860
24.07.2021	03:30	03:45	357.336	6.080	323.194	1.275	34.447
24.07.2021	03:45	04:00	341.876	6.300	308.629	1.271	34.429
24.07.2021	04:00	04:15	329.382	6.220	300.989	1.263	34.604
24.07.2021	04:15	04:30	324.068	5.960	304.430	1.273	34.346
24.07.2021	04:30	04:45	316.224	6.260	315.648	1.275	34.688
24.07.2021	04:45	05:00	339.790	6.200	318.534	1.271	35.356
24.07.2021	05:00	05:15	351.684	6.040	318.399	1.264	35.782
24.07.2021	05:15	05:30	347.856	6.060	318.358	1.259	35.644
24.07.2021	05:30	05:45	362.328	6.020	325.381	1.272	35.677
24.07.2021	05:45	06:00	357.863	6.170	327.380	1.274	36.260
24.07.2021	06:00	06:15	352.902	6.082	333.656	1.269	56.550
24.07.2021	06:15	06:30	339.894	6.084	333.863	1.284	74.280
24.07.2021	06:30	06:45	312.894	6.061	327.683	1.273	92.416
24.07.2021	06:45	07:00	300.118	6.099	323.632	1.289	110.549
24.07.2021	07:00	07:15	293.949	5.999	342.294	1.317	130.636
24.07.2021	07:15	07:30	286.905	5.884	359.742	1.283	156.086
24.07.2021	07:30	07:45	290.958	3.944	372.681	1.235	190.920
24.07.2021	07:45	08:00	287.055	48	374.146	1.065	202.023
24.07.2021	08:00	08:15	292.424	10	374.631	1.173	203.937
24.07.2021	08:15	08:30	296.971	19	364.155	940	200.675
24.07.2021	08:30	08:45	279.006	52	374.281	1.094	219.854
24.07.2021	08:45	09:00	269.273	182	388.643	1.252	245.513
24.07.2021	09:00	09:15	267.217	487	404.297	1.313	278.618
24.07.2021	09:15	09:30	269.259	2.836	435.291	1.192	308.681
24.07.2021	09:30	09:45	279.317	3.771	449.168	1.152	321.484
24.07.2021	09:45	10:00	275.244	5.042	440.989	1.134	339.109
24.07.2021	10:00	10:15	235.674	5.324	428.970	1.112	370.837
24.07.2021	10:15	10:30	248.494	5.932	446.538	1.158	437.394
24.07.2021	10:30	10:45	256.588	6.727	510.485	1.286	546.225
24.07.2021	10:45	11:00	257.802	7.549	557.505	1.403	683.220
24.07.2021	11:00	11:15	252.383	8.515	601.680	1.483	818.230
24.07.2021	11:15	11:30	249.452	8.117	625.256	1.579	946.006
24.07.2021	11:30	11:45	237.491	8.294	599.359	1.544	958.127
24.07.2021	11:45	12:00	236.483	8.215	602.238	1.562	986.790
24.07.2021	12:00	12:15	233.839	8.220	603.809	1.541	1.001.534
24.07.2021	12:15	12:30	242.978	8.030	613.490	1.587	1.034.586
24.07.2021	12:30	12:45	246.106	7.902	627.469	1.658	1.052.555
24.07.2021	12:45	13:00	251.514	7.840	628.291	1.759	1.046.085
24.07.2021	13:00	13:15	249.666	7.718	627.517	1.774	1.026.963
24.07.2021	13:15	13:30	249.923	7.894	608.121	1.741	957.124
24.07.2021	13:30	13:45	254.974	7.068	591.681	1.729	943.852
24.07.2021	13:45	14:00	265.162	7.284	591.467	1.704	964.082
24.07.2021	14:00	14:15	271.128	8.197	611.305	1.653	966.894
24.07.2021	14:15	14:30	271.040	7.422	613.457	1.747	954.437
24.07.2021	14:30	14:45	278.211	7.069	607.060	1.780	928.854
24.07.2021	14:45	15:00	275.940	7.626	599.117	1.738	918.226
24.07.2021	15:00	15:15	267.217	7.331	611.430	1.704	882.454
24.07.2021	15:15	15:30	269.155	6.940	604.671	1.628	873.585
24.07.2021	15:30	15:45	276.480	6.868	617.631	1.598	833.015
24.07.2021	15:45	16:00	267.217	6.347	603.124	1.668	810.551
24.07.2021	16:00	16:15	265.568	6.542	570.006	1.608	765.589
24.07.2021	16:15	16:30	323.056	6.441	544.031	1.533	718.376
24.07.2021	16:30	16:45	458.000	6.206	530.974	1.465	692.533
24.07.2021	16:45	17:00	459.704	6.310	510.438	1.387	667.338
24.07.2021	17:00	17:15	361.072	5.620	497.310	1.323	596.368
24.07.2021	17:15	17:30	385.029	18	467.827	1.307	487.685
24.07.2021	17:30	17:45	350.920	6	424.165	1.275	405.910
24.07.2021	17:45	18:00	442.434	3	404.486	1.264	348.648
24.07.2021	18:00	18:15	277.830	81	388.515	1.210	288.216
24.07.2021	18:15	18:30	322.392	2.421	375.849	1.120	245.263
24.07.2021	18:30	18:45	340.025	3.241	353.086	1.254	214.202
24.07.2021	18:45	19:00	301.507	4.161	338.559	1.671	174.063
24.07.2021	19:00	19:15	296.028	4.620	336.612	1.541	146.191
24.07.2021	19:15	19:30	311.388	5.700	335.231	1.442	126.838
24.07.2021	19:30	19:45	317.380	5.680	330.566	1.638	109.749
24.07.2021	19:45	20:00	311.882	6.240	330.063	1.663	89.858
24.07.2021	20:00	20:15	320.256	6.080	323.935	1.641	73.289
24.07.2021	20:15	20:30	336.315	6.158	313.763	1.649	60.292
24.07.2021	20:30	20:45	343.351	6.370	304.613	1.665	49.574
24.07.2021	20:45	21:00	334.865	6.180	296.853	1.648	39.756
24.07.2021	21:00	21:15	319.085	6.140	292.180	1.261	35.704
24.07.2021	21:15	21:30	312.548	6.180	290.685	1.256	35.154

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
24.07.2021	21:30	21:45	325.522	6.200	328.708	1.260	35.218
24.07.2021	21:45	22:00	333.358	6.180	343.550	1.255	35.184
24.07.2021	22:00	22:15	328.372	6.120	336.176	1.249	34.697
24.07.2021	22:15	22:30	337.158	6.220	336.541	1.253	34.808
24.07.2021	22:30	22:45	288.950	6.360	313.379	1.258	36.466
24.07.2021	22:45	23:00	261.800	6.180	297.058	1.249	35.665
24.07.2021	23:00	23:15	223.920	6.160	293.519	1.242	35.168
24.07.2021	23:15	23:30	222.480	6.240	296.287	1.257	34.506
24.07.2021	23:30	23:45	219.920	6.300	294.814	1.270	35.220
25.07.2021	23:45	00:00	225.800	6.140	288.397	1.285	34.858
25.07.2021	00:00	00:15	226.640	6.240	289.710	1.299	34.461
25.07.2021	00:15	00:30	227.240	6.240	288.861	1.311	34.426
25.07.2021	00:30	00:45	230.000	6.120	293.338	1.324	34.587
25.07.2021	00:45	01:00	244.480	6.180	292.888	1.331	34.320
25.07.2021	01:00	01:15	264.702	6.080	302.109	1.326	33.933
25.07.2021	01:15	01:30	284.274	5.800	310.435	1.316	33.648
25.07.2021	01:30	01:45	267.350	5.880	304.420	1.339	33.513
25.07.2021	01:45	02:00	259.616	6.080	296.634	1.337	33.380
25.07.2021	02:00	02:15	255.646	5.860	288.668	1.330	33.385
25.07.2021	02:15	02:30	250.280	6.020	283.194	1.324	33.260
25.07.2021	02:30	02:45	238.178	5.920	285.610	1.330	33.342
25.07.2021	02:45	03:00	260.078	3.020	294.111	1.333	32.792
25.07.2021	03:00	03:15	269.880	4.220	294.392	1.343	33.120
25.07.2021	03:15	03:30	297.968	5.600	303.779	1.342	32.962
25.07.2021	03:30	03:45	285.790	6.020	293.560	1.347	33.297
25.07.2021	03:45	04:00	265.736	5.920	302.591	1.349	33.945
25.07.2021	04:00	04:15	252.732	6.020	297.187	1.355	34.159
25.07.2021	04:15	04:30	243.604	5.860	290.780	1.360	34.165
25.07.2021	04:30	04:45	228.842	5.940	296.853	1.359	34.064
25.07.2021	04:45	05:00	227.950	6.020	309.132	1.380	34.142
25.07.2021	05:00	05:15	252.906	5.860	320.251	1.376	34.240
25.07.2021	05:15	05:30	258.308	6.080	323.718	1.376	34.445
25.07.2021	05:30	05:45	262.106	5.960	317.583	1.386	34.499
25.07.2021	05:45	06:00	273.896	5.940	319.982	1.385	34.221
25.07.2021	06:00	06:15	258.439	5.620	323.349	1.374	36.049
25.07.2021	06:15	06:30	258.650	5.660	337.017	1.370	43.735
25.07.2021	06:30	06:45	264.660	4.524	350.390	1.385	61.752
25.07.2021	06:45	07:00	256.421	6.034	356.726	1.407	84.993
25.07.2021	07:00	07:15	255.428	6.113	364.684	1.413	112.027
25.07.2021	07:15	07:30	260.699	6.180	376.358	1.418	143.649
25.07.2021	07:30	07:45	254.835	6.073	384.992	1.404	173.190
25.07.2021	07:45	08:00	258.133	5.967	390.334	1.302	212.698
25.07.2021	08:00	08:15	253.372	6.235	392.084	1.168	257.246
25.07.2021	08:15	08:30	254.095	6.522	407.558	1.406	310.248
25.07.2021	08:30	08:45	250.480	6.573	435.236	1.478	363.390
25.07.2021	08:45	09:00	247.054	6.362	464.982	1.495	433.262
25.07.2021	09:00	09:15	244.927	6.341	480.239	1.559	488.989
25.07.2021	09:15	09:30	251.025	5.960	492.036	1.585	541.982
25.07.2021	09:30	09:45	254.345	6.341	501.059	1.589	602.517
25.07.2021	09:45	10:00	258.745	6.700	523.552	1.691	654.410
25.07.2021	10:00	10:15	256.769	7.009	537.471	1.689	705.818
25.07.2021	10:15	10:30	254.496	6.803	556.863	1.699	737.677
25.07.2021	10:30	10:45	261.438	7.374	564.090	1.478	768.787
25.07.2021	10:45	11:00	266.912	7.245	567.712	1.457	764.675
25.07.2021	11:00	11:15	265.286	7.183	573.257	1.509	768.629
25.07.2021	11:15	11:30	260.034	6.875	560.396	1.764	754.436
25.07.2021	11:30	11:45	271.334	7.298	548.213	1.722	733.769
25.07.2021	11:45	12:00	261.454	6.947	532.273	1.721	716.672
25.07.2021	12:00	12:15	248.429	6.707	489.482	1.628	687.360
25.07.2021	12:15	12:30	251.310	6.574	480.263	1.646	650.768
25.07.2021	12:30	12:45	246.629	6.694	474.978	1.628	636.517
25.07.2021	12:45	13:00	241.636	6.838	478.825	1.652	643.942
25.07.2021	13:00	13:15	245.050	6.687	486.355	1.653	646.020
25.07.2021	13:15	13:30	253.034	5.503	489.961	1.730	647.127
25.07.2021	13:30	13:45	251.958	5.906	488.672	1.673	668.588
25.07.2021	13:45	14:00	255.045	6.290	481.038	1.644	654.672
25.07.2021	14:00	14:15	256.704	6.281	463.754	1.497	642.714
25.07.2021	14:15	14:30	247.060	6.344	462.594	1.492	643.037
25.07.2021	14:30	14:45	256.538	6.200	469.446	1.450	650.499
25.07.2021	14:45	15:00	258.376	6.169	468.073	1.430	651.414
25.07.2021	15:00	15:15	248.173	6.121	473.124	1.444	647.693
25.07.2021	15:15	15:30	251.563	6.208	487.243	1.108	659.116
25.07.2021	15:30	15:45	255.085	6.064	492.720	1.121	664.870
25.07.2021	15:45	16:00	256.171	5.934	489.239	1.127	643.728
25.07.2021	16:00	16:15	250.975	6.053	506.245	1.459	646.979
25.07.2021	16:15	16:30	254.110	6.103	521.171	1.713	652.401
25.07.2021	16:30	16:45	258.275	6.186	531.662	1.665	650.291
25.07.2021	16:45	17:00	253.053	6.755	545.562	1.684	677.579
25.07.2021	17:00	17:15	252.229	7.000	549.807	1.569	698.167
25.07.2021	17:15	17:30	251.498	6.839	541.540	1.541	700.788
25.07.2021	17:30	17:45	249.258	6.444	530.478	1.535	670.052
25.07.2021	17:45	18:00	247.483	6.372	498.162	1.519	603.463

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
25.07.2021	18:00	18:15	242.819	6.201	471.244	1.319	516.359
25.07.2021	18:15	18:30	242.256	6.445	452.927	1.502	456.733
25.07.2021	18:30	18:45	243.006	6.074	436.673	1.519	381.666
25.07.2021	18:45	19:00	267.731	6.490	423.832	1.510	334.238
25.07.2021	19:00	19:15	265.103	6.320	410.255	1.322	290.836
25.07.2021	19:15	19:30	257.827	6.097	393.657	1.316	229.966
25.07.2021	19:30	19:45	282.353	5.882	376.818	1.453	184.775
25.07.2021	19:45	20:00	309.896	5.075	362.936	1.249	144.290
25.07.2021	20:00	20:15	336.201	5.500	355.069	1.699	108.801
25.07.2021	20:15	20:30	332.876	5.979	348.972	1.791	79.214
25.07.2021	20:30	20:45	353.184	5.986	348.870	1.779	57.431
25.07.2021	20:45	21:00	321.922	5.920	339.471	1.757	43.441
25.07.2021	21:00	21:15	293.366	6.020	329.374	1.453	36.420
25.07.2021	21:15	21:30	315.268	5.880	319.311	1.413	35.436
25.07.2021	21:30	21:45	284.910	6.080	324.575	1.417	35.417
25.07.2021	21:45	22:00	276.588	6.000	319.856	1.411	35.807
25.07.2021	22:00	22:15	307.152	5.900	309.885	1.405	35.643
25.07.2021	22:15	22:30	311.068	6.060	307.499	1.386	35.345
25.07.2021	22:30	22:45	311.788	5.940	313.551	1.420	35.209
25.07.2021	22:45	23:00	312.470	5.880	321.802	1.419	35.473
25.07.2021	23:00	23:15	326.188	5.960	324.969	1.412	35.551
25.07.2021	23:15	23:30	314.348	5.980	318.062	1.414	35.655
25.07.2021	23:30	23:45	382.592	5.980	307.851	1.414	35.532
26.07.2021	23:45	00:00	349.348	5.960	303.003	1.399	35.215
26.07.2021	00:00	00:15	340.828	5.960	297.892	1.411	35.240
26.07.2021	00:15	00:30	306.710	5.960	289.864	1.410	35.487
26.07.2021	00:30	00:45	237.266	5.900	286.057	1.432	35.316
26.07.2021	00:45	01:00	230.760	5.880	285.291	1.429	35.087
26.07.2021	01:00	01:15	236.840	5.960	282.971	1.421	35.059
26.07.2021	01:15	01:30	234.960	5.780	285.624	1.423	34.932
26.07.2021	01:30	01:45	233.000	6.020	290.264	1.423	34.982
26.07.2021	01:45	02:00	234.960	5.980	291.203	1.420	34.872
26.07.2021	02:00	02:15	237.560	5.860	294.985	1.406	35.043
26.07.2021	02:15	02:30	234.560	5.895	297.017	1.379	35.163
26.07.2021	02:30	02:45	235.958	6.095	292.584	1.429	35.022
26.07.2021	02:45	03:00	243.490	6.122	291.182	1.424	34.746
26.07.2021	03:00	03:15	260.288	5.853	289.120	1.415	34.811
26.07.2021	03:15	03:30	270.856	6.001	295.014	1.410	34.747
26.07.2021	03:30	03:45	273.566	5.968	303.478	1.412	34.756
26.07.2021	03:45	04:00	264.080	6.233	320.391	1.410	34.900
26.07.2021	04:00	04:15	249.828	6.036	318.781	1.404	35.345
26.07.2021	04:15	04:30	235.864	6.210	308.203	1.401	35.007
26.07.2021	04:30	04:45	230.488	6.520	298.421	1.404	34.778
26.07.2021	04:45	05:00	236.840	7.240	299.699	1.408	35.296
26.07.2021	05:00	05:15	246.804	7.394	315.988	1.401	35.425
26.07.2021	05:15	05:30	252.138	7.553	325.743	1.384	35.294
26.07.2021	05:30	05:45	264.440	7.799	333.222	1.401	35.397
26.07.2021	05:45	06:00	272.756	7.728	329.950	1.327	35.640
26.07.2021	06:00	06:15	278.344	7.880	343.599	1.161	39.656
26.07.2021	06:15	06:30	273.089	7.692	346.924	1.165	51.823
26.07.2021	06:30	06:45	264.094	7.747	344.221	1.172	71.551
26.07.2021	06:45	07:00	254.531	7.516	348.521	1.177	99.731
26.07.2021	07:00	07:15	254.109	7.622	360.819	1.187	135.968
26.07.2021	07:15	07:30	261.688	7.130	369.988	1.180	175.723
26.07.2021	07:30	07:45	254.765	6.643	367.606	1.188	223.247
26.07.2021	07:45	08:00	255.017	7.461	379.539	1.228	283.923
26.07.2021	08:00	08:15	310.868	8.309	408.710	1.266	349.828
26.07.2021	08:15	08:30	392.823	7.886	431.972	1.443	410.620
26.07.2021	08:30	08:45	420.842	7.954	454.628	1.556	481.053
26.07.2021	08:45	09:00	404.167	8.077	473.924	1.565	547.449
26.07.2021	09:00	09:15	431.713	8.134	484.389	1.612	612.097
26.07.2021	09:15	09:30	291.186	8.135	505.432	1.649	669.425
26.07.2021	09:30	09:45	290.385	8.318	533.817	1.490	747.436
26.07.2021	09:45	10:00	274.127	8.415	560.984	1.537	812.063
26.07.2021	10:00	10:15	285.645	8.425	580.594	1.522	868.164
26.07.2021	10:15	10:30	277.063	8.341	598.435	1.752	963.382
26.07.2021	10:30	10:45	268.302	9.031	614.441	2.261	1.000.446
26.07.2021	10:45	11:00	269.031	9.176	627.858	2.225	1.041.611
26.07.2021	11:00	11:15	275.628	8.759	648.775	2.257	1.096.222
26.07.2021	11:15	11:30	254.778	8.755	678.439	2.255	1.146.671
26.07.2021	11:30	11:45	246.292	9.043	700.640	2.293	1.179.904
26.07.2021	11:45	12:00	237.919	8.946	720.776	2.329	1.226.519
26.07.2021	12:00	12:15	242.111	8.905	733.167	2.394	1.246.937
26.07.2021	12:15	12:30	243.577	9.041	745.289	2.036	1.243.022
26.07.2021	12:30	12:45	250.976	8.951	750.882	1.975	1.232.167
26.07.2021	12:45	13:00	265.311	9.097	752.142	2.031	1.208.766
26.07.2021	13:00	13:15	258.737	9.036	729.332	2.045	1.167.820
26.07.2021	13:15	13:30	259.202	8.262	696.518	2.059	1.123.614
26.07.2021	13:30	13:45	266.419	8.587	669.021	2.021	1.089.019
26.07.2021	13:45	14:00	253.680	8.744	648.760	2.007	1.044.620
26.07.2021	14:00	14:15	251.448	8.610	613.156	1.990	962.766
26.07.2021	14:15	14:30	242.128	8.481	595.025	1.904	914.347

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
26.07.2021	14:30	14:45	256.911	8.501	581.792	1.857	881.922
26.07.2021	14:45	15:00	262.921	7.748	565.443	1.502	815.449
26.07.2021	15:00	15:15	254.219	8.008	519.950	1.753	764.772
26.07.2021	15:15	15:30	262.677	7.915	481.809	1.741	702.503
26.07.2021	15:30	15:45	252.745	7.081	464.328	1.750	645.612
26.07.2021	15:45	16:00	244.875	7.516	463.123	1.684	564.347
26.07.2021	16:00	16:15	246.663	7.632	444.456	1.534	465.205
26.07.2021	16:15	16:30	256.023	7.350	424.114	1.501	413.252
26.07.2021	16:30	16:45	267.252	6.628	448.239	1.424	375.917
26.07.2021	16:45	17:00	268.843	6.255	450.297	1.395	357.334
26.07.2021	17:00	17:15	302.632	6.421	459.021	1.406	355.309
26.07.2021	17:15	17:30	323.589	6.811	436.352	1.439	349.234
26.07.2021	17:30	17:45	309.486	7.120	431.226	1.443	360.522
26.07.2021	17:45	18:00	298.333	7.203	465.450	1.489	373.643
26.07.2021	18:00	18:15	303.152	7.137	485.471	1.489	382.126
26.07.2021	18:15	18:30	269.729	6.924	464.508	1.455	367.956
26.07.2021	18:30	18:45	274.069	6.112	424.493	1.385	293.062
26.07.2021	18:45	19:00	310.939	6.131	388.906	1.384	238.924
26.07.2021	19:00	19:15	300.036	6.033	372.715	1.367	194.336
26.07.2021	19:15	19:30	284.441	6.562	357.602	1.363	164.970
26.07.2021	19:30	19:45	370.538	5.640	353.945	1.359	140.910
26.07.2021	19:45	20:00	465.849	5.964	358.721	1.363	113.378
26.07.2021	20:00	20:15	482.973	5.673	368.589	1.360	97.714
26.07.2021	20:15	20:30	465.619	5.867	366.777	1.355	83.573
26.07.2021	20:30	20:45	433.459	6.103	365.782	1.354	66.796
26.07.2021	20:45	21:00	364.346	5.640	362.793	1.349	47.768
26.07.2021	21:00	21:15	387.204	6.140	346.813	1.342	38.194
26.07.2021	21:15	21:30	402.792	5.840	353.748	1.342	36.616
26.07.2021	21:30	21:45	325.992	5.880	377.993	1.349	36.730
26.07.2021	21:45	22:00	333.556	6.120	382.996	1.352	37.225
26.07.2021	22:00	22:15	461.150	5.720	379.896	1.346	37.149
26.07.2021	22:15	22:30	391.404	5.900	377.674	1.334	37.332
26.07.2021	22:30	22:45	490.058	6.080	380.072	1.131	37.357
26.07.2021	22:45	23:00	412.348	5.860	383.108	1.119	36.928
26.07.2021	23:00	23:15	397.886	5.820	392.654	1.095	36.806
26.07.2021	23:15	23:30	331.734	5.860	391.093	1.113	36.390
26.07.2021	23:30	23:45	327.036	5.900	380.586	1.118	36.668
27.07.2021	23:45	00:00	323.358	5.945	373.221	1.120	36.787
27.07.2021	00:00	00:15	318.962	5.940	382.488	1.113	36.538
27.07.2021	00:15	00:30	309.014	5.880	379.269	1.112	36.135
27.07.2021	00:30	00:45	314.464	5.960	370.531	1.119	36.085
27.07.2021	00:45	01:00	313.756	6.060	365.275	1.118	36.028
27.07.2021	01:00	01:15	303.540	5.920	372.435	1.109	36.172
27.07.2021	01:15	01:30	308.580	5.880	379.557	1.092	36.734
27.07.2021	01:30	01:45	312.212	6.060	379.354	1.114	36.129
27.07.2021	01:45	02:00	303.480	5.860	369.553	1.117	35.644
27.07.2021	02:00	02:15	300.136	5.880	361.238	1.110	35.716
27.07.2021	02:15	02:30	296.730	5.860	353.289	1.111	35.491
27.07.2021	02:30	02:45	295.534	5.900	346.888	1.116	35.195
27.07.2021	02:45	03:00	288.342	5.900	341.222	1.316	34.837
27.07.2021	03:00	03:15	278.830	5.800	339.210	1.326	35.199
27.07.2021	03:15	03:30	277.548	6.100	340.849	1.131	35.343
27.07.2021	03:30	03:45	272.146	5.740	349.349	1.108	35.592
27.07.2021	03:45	04:00	260.768	6.160	353.834	1.373	35.551
27.07.2021	04:00	04:15	256.826	5.760	344.357	1.481	35.321
27.07.2021	04:15	04:30	252.560	6.180	340.630	1.480	35.374
27.07.2021	04:30	04:45	259.760	5.860	339.882	1.488	35.585
27.07.2021	04:45	05:00	259.158	6.080	338.002	1.485	35.415
27.07.2021	05:00	05:15	274.744	5.900	341.911	1.482	35.244
27.07.2021	05:15	05:30	280.214	5.920	346.308	1.459	35.238
27.07.2021	05:30	05:45	285.700	5.880	354.734	1.482	35.150
27.07.2021	05:45	06:00	293.425	5.880	364.224	1.480	36.602
27.07.2021	06:00	06:15	299.584	5.780	378.900	1.477	44.477
27.07.2021	06:15	06:30	298.085	6.026	381.188	1.527	65.085
27.07.2021	06:30	06:45	315.242	5.711	383.174	1.427	94.570
27.07.2021	06:45	07:00	322.409	5.791	390.597	1.369	132.769
27.07.2021	07:00	07:15	351.579	5.237	406.229	1.364	180.348
27.07.2021	07:15	07:30	375.293	5.421	418.130	1.396	239.188
27.07.2021	07:30	07:45	375.001	6.110	437.298	1.414	305.284
27.07.2021	07:45	08:00	359.358	6.510	455.851	1.454	381.051
27.07.2021	08:00	08:15	361.205	6.570	458.455	1.491	447.330
27.07.2021	08:15	08:30	349.478	6.586	477.811	1.555	504.105
27.07.2021	08:30	08:45	386.844	6.942	504.747	1.544	558.092
27.07.2021	08:45	09:00	331.658	6.978	528.180	1.661	628.302
27.07.2021	09:00	09:15	421.659	7.005	544.791	1.727	704.173
27.07.2021	09:15	09:30	347.071	6.738	555.303	1.752	768.222
27.07.2021	09:30	09:45	312.335	6.993	572.006	1.779	842.870
27.07.2021	09:45	10:00	256.028	7.215	605.382	1.804	916.542
27.07.2021	10:00	10:15	435.518	7.436	635.077	1.814	975.895
27.07.2021	10:15	10:30	314.796	7.408	636.551	1.801	1.029.195
27.07.2021	10:30	10:45	278.256	7.350	656.009	1.834	1.085.421
27.07.2021	10:45	11:00	238.664	7.340	675.369	1.868	1.125.489

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
27.07.2021	11:00	11:15	235.647	7.533	687.597	1.826	1.158.810
27.07.2021	11:15	11:30	237.765	7.388	703.135	1.784	1.184.905
27.07.2021	11:30	11:45	239.655	7.577	714.757	1.854	1.165.609
27.07.2021	11:45	12:00	242.938	7.694	729.947	1.895	1.177.069
27.07.2021	12:00	12:15	252.127	7.664	714.837	1.808	1.215.418
27.07.2021	12:15	12:30	243.043	7.068	697.913	1.684	1.199.853
27.07.2021	12:30	12:45	242.961	6.697	681.026	1.622	1.160.453
27.07.2021	12:45	13:00	233.124	7.288	663.146	1.713	1.116.561
27.07.2021	13:00	13:15	243.816	7.300	640.636	1.872	1.077.050
27.07.2021	13:15	13:30	239.099	7.320	631.333	1.788	1.029.249
27.07.2021	13:30	13:45	231.341	6.490	619.749	1.772	983.635
27.07.2021	13:45	14:00	233.285	5.732	596.651	1.722	957.191
27.07.2021	14:00	14:15	233.279	6.792	602.190	1.647	959.559
27.07.2021	14:15	14:30	232.834	6.817	606.094	1.740	957.318
27.07.2021	14:30	14:45	233.464	7.077	612.481	1.763	959.379
27.07.2021	14:45	15:00	248.038	7.267	605.049	1.723	944.679
27.07.2021	15:00	15:15	261.372	7.350	589.967	1.800	905.350
27.07.2021	15:15	15:30	317.621	6.513	587.781	2.081	869.904
27.07.2021	15:30	15:45	253.632	6.810	589.618	2.180	869.067
27.07.2021	15:45	16:00	256.036	6.853	588.089	2.072	876.994
27.07.2021	16:00	16:15	250.020	6.787	570.153	1.927	838.327
27.07.2021	16:15	16:30	250.648	6.819	538.497	1.861	771.204
27.07.2021	16:30	16:45	247.650	6.465	524.572	1.924	719.171
27.07.2021	16:45	17:00	249.286	6.540	518.665	1.944	691.811
27.07.2021	17:00	17:15	246.343	6.596	498.611	1.895	637.492
27.07.2021	17:15	17:30	242.833	6.286	488.782	1.928	555.694
27.07.2021	17:30	17:45	240.605	6.835	465.472	1.678	498.962
27.07.2021	17:45	18:00	239.383	6.567	440.703	1.551	448.820
27.07.2021	18:00	18:15	238.469	6.591	415.118	1.433	391.496
27.07.2021	18:15	18:30	275.297	6.252	393.313	1.366	322.417
27.07.2021	18:30	18:45	278.941	6.391	375.931	953	274.556
27.07.2021	18:45	19:00	381.685	6.155	362.946	948	226.049
27.07.2021	19:00	19:15	358.394	6.230	349.343	909	187.492
27.07.2021	19:15	19:30	381.236	6.207	335.756	875	151.191
27.07.2021	19:30	19:45	470.639	6.023	325.233	864	116.748
27.07.2021	19:45	20:00	472.940	6.101	318.132	887	90.497
27.07.2021	20:00	20:15	472.104	6.061	311.600	1.062	69.489
27.07.2021	20:15	20:30	459.795	5.680	303.816	1.039	52.421
27.07.2021	20:30	20:45	436.214	4.980	299.853	1.054	41.325
27.07.2021	20:45	21:00	508.986	5.780	297.016	1.054	36.512
27.07.2021	21:00	21:15	494.810	5.880	294.253	1.049	34.931
27.07.2021	21:15	21:30	290.920	6.120	302.667	1.051	35.311
27.07.2021	21:30	21:45	273.232	5.840	305.999	922	35.441
27.07.2021	21:45	22:00	288.468	5.920	311.767	903	35.346
27.07.2021	22:00	22:15	323.354	5.880	308.571	900	35.189
27.07.2021	22:15	22:30	310.760	5.580	305.836	982	34.791
27.07.2021	22:30	22:45	294.684	5.840	313.920	1.137	34.431
27.07.2021	22:45	23:00	307.768	5.720	334.699	1.118	35.434
27.07.2021	23:00	23:15	321.530	5.940	322.918	1.135	37.124
27.07.2021	23:15	23:30	333.852	5.980	315.848	1.138	35.995
27.07.2021	23:30	23:45	355.276	6.000	349.975	1.142	35.277
28.07.2021	23:45	00:00	333.440	6.040	380.366	1.143	35.447
28.07.2021	00:00	00:15	331.844	6.040	391.052	1.136	36.274
28.07.2021	00:15	00:30	319.616	5.980	373.515	1.138	37.266
28.07.2021	00:30	00:45	312.690	5.880	351.402	1.139	36.618
28.07.2021	00:45	01:00	312.084	6.140	329.757	1.126	35.409
28.07.2021	01:00	01:15	289.930	5.880	311.032	1.137	35.183
28.07.2021	01:15	01:30	268.108	5.960	299.787	1.136	34.928
28.07.2021	01:30	01:45	259.664	5.860	295.286	1.142	34.632
28.07.2021	01:45	02:00	243.704	5.860	291.754	1.144	34.648
28.07.2021	02:00	02:15	236.680	5.960	282.233	1.138	34.385
28.07.2021	02:15	02:30	227.920	6.060	275.256	1.140	33.916
28.07.2021	02:30	02:45	226.520	5.920	275.899	1.145	33.775
28.07.2021	02:45	03:00	226.440	5.980	272.130	936	33.672
28.07.2021	03:00	03:15	226.400	5.900	272.859	893	33.545
28.07.2021	03:15	03:30	225.200	6.000	277.644	904	33.507
28.07.2021	03:30	03:45	228.542	5.880	277.711	911	33.963
28.07.2021	03:45	04:00	232.200	5.960	284.441	911	34.124
28.07.2021	04:00	04:15	233.960	5.960	288.474	907	34.129
28.07.2021	04:15	04:30	234.080	5.840	288.690	906	33.791
28.07.2021	04:30	04:45	230.600	6.160	290.254	909	34.162
28.07.2021	04:45	05:00	231.960	6.140	288.283	960	34.120
28.07.2021	05:00	05:15	236.680	6.140	300.937	1.053	34.141
28.07.2021	05:15	05:30	240.000	6.100	313.244	1.056	34.843
28.07.2021	05:30	05:45	248.560	6.280	326.037	1.060	34.836
28.07.2021	05:45	06:00	252.786	6.100	324.371	1.057	35.404
28.07.2021	06:00	06:15	253.086	5.980	334.326	1.062	40.275
28.07.2021	06:15	06:30	269.238	6.201	340.217	1.268	55.360
28.07.2021	06:30	06:45	321.189	6.015	343.514	1.303	76.561
28.07.2021	06:45	07:00	307.909	6.153	350.172	1.306	101.524
28.07.2021	07:00	07:15	314.894	5.326	356.769	1.276	119.917
28.07.2021	07:15	07:30	317.110	4.727	354.852	1.260	135.406

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
28.07.2021	07:30	07:45	324.650	6.112	354.515	1.266	143.647
28.07.2021	07:45	08:00	327.509	6.094	353.755	1.280	150.973
28.07.2021	08:00	08:15	353.823	6.188	362.213	1.310	165.359
28.07.2021	08:15	08:30	347.143	6.021	373.100	1.318	180.830
28.07.2021	08:30	08:45	353.591	6.052	378.243	1.330	192.361
28.07.2021	08:45	09:00	380.382	6.220	383.297	1.341	210.650
28.07.2021	09:00	09:15	545.245	5.891	374.948	1.326	227.032
28.07.2021	09:15	09:30	613.626	6.243	375.199	1.336	246.793
28.07.2021	09:30	09:45	580.571	6.124	380.493	1.358	270.223
28.07.2021	09:45	10:00	417.968	6.249	393.925	1.376	294.923
28.07.2021	10:00	10:15	417.101	6.310	409.335	1.380	324.469
28.07.2021	10:15	10:30	349.054	6.230	423.740	1.438	368.577
28.07.2021	10:30	10:45	271.615	6.399	446.376	1.443	404.468
28.07.2021	10:45	11:00	277.488	6.415	461.588	1.444	445.830
28.07.2021	11:00	11:15	297.326	6.253	463.549	1.426	491.584
28.07.2021	11:15	11:30	274.455	6.655	477.315	1.427	542.848
28.07.2021	11:30	11:45	270.733	6.365	502.831	1.439	587.089
28.07.2021	11:45	12:00	287.137	6.470	530.096	1.455	631.578
28.07.2021	12:00	12:15	289.799	6.439	555.692	1.448	689.537
28.07.2021	12:15	12:30	286.103	6.517	590.610	1.593	760.676
28.07.2021	12:30	12:45	289.056	6.298	617.494	1.585	825.662
28.07.2021	12:45	13:00	291.872	6.448	635.490	1.606	919.725
28.07.2021	13:00	13:15	301.631	6.449	644.186	1.606	955.446
28.07.2021	13:15	13:30	293.979	6.269	672.742	1.648	981.503
28.07.2021	13:30	13:45	290.355	6.351	695.968	1.638	999.322
28.07.2021	13:45	14:00	302.451	6.034	716.644	1.697	1.050.006
28.07.2021	14:00	14:15	307.144	6.528	726.454	1.702	1.056.409
28.07.2021	14:15	14:30	304.370	7.043	740.613	1.747	1.051.878
28.07.2021	14:30	14:45	298.244	6.879	740.464	1.595	1.049.072
28.07.2021	14:45	15:00	320.514	7.136	745.632	1.681	1.025.991
28.07.2021	15:00	15:15	322.872	7.106	743.951	1.701	999.785
28.07.2021	15:15	15:30	327.009	7.115	747.340	1.690	968.772
28.07.2021	15:30	15:45	322.864	7.166	713.336	1.642	915.471
28.07.2021	15:45	16:00	310.375	7.192	693.499	1.702	902.676
28.07.2021	16:00	16:15	304.233	7.391	663.430	1.792	850.665
28.07.2021	16:15	16:30	301.548	7.026	648.733	1.806	815.600
28.07.2021	16:30	16:45	299.850	7.389	646.357	1.693	803.006
28.07.2021	16:45	17:00	297.978	6.922	640.997	1.761	745.543
28.07.2021	17:00	17:15	298.068	7.419	628.062	1.747	716.795
28.07.2021	17:15	17:30	307.785	7.456	642.424	1.735	669.730
28.07.2021	17:30	17:45	310.803	6.974	638.946	1.653	624.590
28.07.2021	17:45	18:00	321.039	7.105	589.501	2.001	575.438
28.07.2021	18:00	18:15	380.473	6.703	589.929	1.995	526.804
28.07.2021	18:15	18:30	357.899	6.569	565.130	1.929	456.767
28.07.2021	18:30	18:45	360.157	6.645	524.616	1.689	387.068
28.07.2021	18:45	19:00	358.767	6.701	489.176	1.875	308.759
28.07.2021	19:00	19:15	336.427	6.448	482.340	1.826	246.899
28.07.2021	19:15	19:30	332.093	6.433	466.770	1.793	206.332
28.07.2021	19:30	19:45	347.808	6.253	426.057	1.759	165.982
28.07.2021	19:45	20:00	379.208	6.419	395.804	1.591	130.902
28.07.2021	20:00	20:15	350.956	6.401	384.895	1.374	102.680
28.07.2021	20:15	20:30	367.609	5.885	385.908	1.366	74.686
28.07.2021	20:30	20:45	419.899	5.229	398.988	1.374	54.180
28.07.2021	20:45	21:00	418.759	6.100	377.414	1.373	40.980
28.07.2021	21:00	21:15	394.437	6.080	365.375	1.368	35.751
28.07.2021	21:15	21:30	337.160	6.200	368.768	1.368	35.635
28.07.2021	21:30	21:45	314.810	6.060	379.212	1.372	35.742
28.07.2021	21:45	22:00	309.950	6.060	381.100	1.368	36.061
28.07.2021	22:00	22:15	314.948	6.060	373.617	1.337	36.474
28.07.2021	22:15	22:30	317.762	6.400	360.446	1.359	37.464
28.07.2021	22:30	22:45	284.962	6.260	365.879	1.370	36.838
28.07.2021	22:45	23:00	277.780	6.060	373.437	1.368	36.884
28.07.2021	23:00	23:15	301.762	6.040	369.816	1.370	36.290
28.07.2021	23:15	23:30	301.054	5.960	375.363	1.373	35.726
28.07.2021	23:30	23:45	326.412	6.040	375.412	1.376	36.286
29.07.2021	23:45	00:00	314.644	6.120	373.535	1.359	36.409
29.07.2021	00:00	00:15	306.634	5.940	369.523	1.354	36.160
29.07.2021	00:15	00:30	298.686	6.080	368.661	1.366	36.565
29.07.2021	00:30	00:45	308.228	6.080	380.578	1.369	36.170
29.07.2021	00:45	01:00	307.246	6.040	379.472	1.369	36.839
29.07.2021	01:00	01:15	303.752	5.960	379.301	1.362	36.411
29.07.2021	01:15	01:30	309.180	6.040	384.382	1.359	36.512
29.07.2021	01:30	01:45	330.186	6.120	398.065	1.362	36.585
29.07.2021	01:45	02:00	342.842	6.160	423.243	1.361	37.265
29.07.2021	02:00	02:15	355.322	5.900	424.551	1.355	37.266
29.07.2021	02:15	02:30	359.968	6.100	414.664	1.337	36.720
29.07.2021	02:30	02:45	361.574	5.980	405.143	1.361	36.879
29.07.2021	02:45	03:00	348.256	6.080	397.832	1.360	36.390
29.07.2021	03:00	03:15	345.126	5.980	388.946	1.353	35.973
29.07.2021	03:15	03:30	347.618	6.040	376.933	1.351	36.111
29.07.2021	03:30	03:45	334.830	5.880	373.989	1.357	36.749
29.07.2021	03:45	04:00	323.502	5.900	378.692	1.359	36.129

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
29.07.2021	04:00	04:15	323.948	5.880	379.983	1.354	34.934
29.07.2021	04:15	04:30	341.286	6.060	381.655	1.350	35.108
29.07.2021	04:30	04:45	342.622	6.080	389.792	1.351	35.221
29.07.2021	04:45	05:00	343.100	5.860	401.370	1.343	35.120
29.07.2021	05:00	05:15	354.422	6.140	416.885	1.323	36.529
29.07.2021	05:15	05:30	360.132	6.100	415.683	1.343	37.014
29.07.2021	05:30	05:45	362.048	6.000	425.318	1.348	37.909
29.07.2021	05:45	06:00	355.383	6.040	430.088	1.345	38.670
29.07.2021	06:00	06:15	365.399	6.020	451.385	1.338	42.942
29.07.2021	06:15	06:30	392.208	6.075	461.778	1.343	58.357
29.07.2021	06:30	06:45	428.207	5.006	482.000	1.283	78.175
29.07.2021	06:45	07:00	477.717	5.610	496.539	1.149	106.361
29.07.2021	07:00	07:15	452.228	6.421	512.202	1.149	143.531
29.07.2021	07:15	07:30	472.970	6.358	512.669	1.152	181.658
29.07.2021	07:30	07:45	460.432	6.150	514.794	1.176	227.650
29.07.2021	07:45	08:00	426.212	6.469	511.646	1.175	282.709
29.07.2021	08:00	08:15	422.866	6.380	519.517	1.199	344.561
29.07.2021	08:15	08:30	396.474	6.546	541.678	1.246	416.208
29.07.2021	08:30	08:45	344.443	6.537	574.530	1.310	505.252
29.07.2021	08:45	09:00	327.628	6.412	608.644	1.370	605.560
29.07.2021	09:00	09:15	345.832	6.741	637.347	1.450	695.157
29.07.2021	09:15	09:30	342.701	7.138	660.476	1.492	777.605
29.07.2021	09:30	09:45	354.731	7.275	690.043	1.527	863.127
29.07.2021	09:45	10:00	341.184	7.491	704.811	1.574	924.330
29.07.2021	10:00	10:15	349.833	7.832	721.055	1.819	958.318
29.07.2021	10:15	10:30	361.173	7.672	770.089	1.863	1.011.981
29.07.2021	10:30	10:45	332.979	7.824	779.926	1.837	1.036.724
29.07.2021	10:45	11:00	324.326	7.321	770.576	1.763	1.051.653
29.07.2021	11:00	11:15	329.279	7.116	793.866	1.855	1.098.586
29.07.2021	11:15	11:30	320.831	7.811	820.018	1.828	1.152.597
29.07.2021	11:30	11:45	267.227	8.059	823.756	1.878	1.203.209
29.07.2021	11:45	12:00	259.526	7.370	842.030	1.898	1.243.195
29.07.2021	12:00	12:15	291.853	7.568	875.653	1.962	1.296.931
29.07.2021	12:15	12:30	310.773	8.071	887.169	1.930	1.326.005
29.07.2021	12:30	12:45	312.695	7.869	891.675	1.784	1.343.601
29.07.2021	12:45	13:00	302.487	7.694	905.339	1.850	1.354.031
29.07.2021	13:00	13:15	297.182	7.840	888.662	1.860	1.391.899
29.07.2021	13:15	13:30	298.805	7.682	881.224	1.706	1.409.112
29.07.2021	13:30	13:45	301.353	7.293	867.879	1.609	1.411.713
29.07.2021	13:45	14:00	294.860	7.366	862.717	1.762	1.415.270
29.07.2021	14:00	14:15	295.479	6.912	858.083	1.779	1.434.982
29.07.2021	14:15	14:30	270.062	7.869	865.730	1.769	1.411.903
29.07.2021	14:30	14:45	268.840	7.817	834.905	1.861	1.392.015
29.07.2021	14:45	15:00	267.507	8.030	830.265	1.849	1.383.689
29.07.2021	15:00	15:15	257.923	7.873	833.798	1.722	1.363.703
29.07.2021	15:15	15:30	280.013	7.748	812.542	1.609	1.326.970
29.07.2021	15:30	15:45	264.324	7.755	814.283	1.752	1.310.320
29.07.2021	15:45	16:00	253.083	7.513	820.785	1.729	1.263.930
29.07.2021	16:00	16:15	268.543	7.743	806.323	1.802	1.214.520
29.07.2021	16:15	16:30	294.284	7.573	782.274	1.832	1.178.451
29.07.2021	16:30	16:45	335.666	7.426	758.807	1.797	1.103.974
29.07.2021	16:45	17:00	355.432	7.572	740.622	1.775	1.046.334
29.07.2021	17:00	17:15	355.387	7.372	738.903	1.722	989.975
29.07.2021	17:15	17:30	372.926	7.182	704.652	1.682	911.079
29.07.2021	17:30	17:45	353.265	7.165	671.297	1.631	826.001
29.07.2021	17:45	18:00	337.758	7.059	641.313	1.574	748.648
29.07.2021	18:00	18:15	332.593	6.921	613.220	1.554	657.663
29.07.2021	18:15	18:30	323.374	6.781	577.678	1.519	574.139
29.07.2021	18:30	18:45	305.698	6.621	540.214	1.491	479.576
29.07.2021	18:45	19:00	293.122	6.421	489.152	1.452	397.881
29.07.2021	19:00	19:15	289.832	6.314	450.274	1.406	316.771
29.07.2021	19:15	19:30	295.316	6.296	414.791	1.372	247.077
29.07.2021	19:30	19:45	284.570	6.218	380.922	1.346	187.617
29.07.2021	19:45	20:00	299.564	6.106	350.241	1.328	139.792
29.07.2021	20:00	20:15	532.613	6.092	324.512	1.310	102.050
29.07.2021	20:15	20:30	540.447	5.859	310.088	1.303	72.684
29.07.2021	20:30	20:45	539.678	5.084	301.438	1.286	51.960
29.07.2021	20:45	21:00	539.973	5.700	291.967	1.297	39.760
29.07.2021	21:00	21:15	465.232	6.140	281.353	1.286	35.021
29.07.2021	21:15	21:30	448.440	6.100	276.071	1.288	34.665
29.07.2021	21:30	21:45	436.880	6.020	273.462	1.296	35.205
29.07.2021	21:45	22:00	352.800	6.040	271.163	1.276	35.180
29.07.2021	22:00	22:15	328.520	6.060	266.790	1.269	34.414
29.07.2021	22:15	22:30	370.760	5.880	270.285	1.286	33.951
29.07.2021	22:30	22:45	362.640	5.900	272.595	1.286	34.114
29.07.2021	22:45	23:00	344.920	6.120	273.305	1.282	34.019
29.07.2021	23:00	23:15	425.640	6.020	268.032	1.281	33.845
29.07.2021	23:15	23:30	376.360	5.940	264.663	1.281	33.772
29.07.2021	23:30	23:45	251.200	6.220	263.099	1.271	33.996
30.07.2021	23:45	00:00	304.320	5.800	263.175	1.289	34.254
30.07.2021	00:00	00:15	403.400	6.160	259.629	1.296	34.110
30.07.2021	00:15	00:30	377.920	6.080	257.653	1.294	34.321

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
30.07.2021	00:30	00:45	303.560	5.960	255.853	1.301	34.178
30.07.2021	00:45	01:00	405.640	6.160	253.010	1.302	34.387
30.07.2021	01:00	01:15	305.920	6.020	248.202	1.295	34.179
30.07.2021	01:15	01:30	297.200	6.020	244.773	1.293	33.809
30.07.2021	01:30	01:45	223.080	6.100	243.625	1.298	34.079
30.07.2021	01:45	02:00	223.200	6.060	243.359	1.283	33.898
30.07.2021	02:00	02:15	222.480	6.060	245.358	1.285	33.670
30.07.2021	02:15	02:30	222.720	6.260	247.289	1.292	34.053
30.07.2021	02:30	02:45	223.600	5.920	248.240	1.297	34.093
30.07.2021	02:45	03:00	224.440	6.140	247.422	1.268	33.913
30.07.2021	03:00	03:15	224.880	6.000	246.641	1.135	33.667
30.07.2021	03:15	03:30	225.920	6.100	246.456	1.134	33.853
30.07.2021	03:30	03:45	226.400	6.160	247.781	1.138	33.906
30.07.2021	03:45	04:00	226.280	6.060	246.493	1.135	33.917
30.07.2021	04:00	04:15	225.280	6.000	247.730	1.129	33.968
30.07.2021	04:15	04:30	225.760	6.140	244.431	1.129	33.681
30.07.2021	04:30	04:45	225.120	6.100	245.920	1.121	34.056
30.07.2021	04:45	05:00	224.960	6.020	246.815	1.136	34.355
30.07.2021	05:00	05:15	225.080	6.220	247.564	1.134	34.227
30.07.2021	05:15	05:30	226.520	5.980	249.079	1.134	34.501
30.07.2021	05:30	05:45	230.720	6.020	251.070	1.141	34.578
30.07.2021	05:45	06:00	232.127	6.100	254.574	1.143	34.746
30.07.2021	06:00	06:15	233.270	6.042	267.575	1.037	38.652
30.07.2021	06:15	06:30	247.856	5.681	280.553	1.178	59.039
30.07.2021	06:30	06:45	259.524	4.885	293.925	1.312	85.865
30.07.2021	06:45	07:00	261.792	6.130	304.674	1.319	122.072
30.07.2021	07:00	07:15	266.841	6.109	327.899	1.334	168.572
30.07.2021	07:15	07:30	270.244	6.203	353.155	1.337	224.025
30.07.2021	07:30	07:45	273.135	6.559	376.849	1.347	289.357
30.07.2021	07:45	08:00	274.428	6.450	399.119	1.384	365.122
30.07.2021	08:00	08:15	275.243	7.061	426.629	1.455	446.166
30.07.2021	08:15	08:30	277.537	6.954	455.320	1.528	532.079
30.07.2021	08:30	08:45	277.370	6.843	489.200	1.588	624.067
30.07.2021	08:45	09:00	258.539	7.001	523.773	1.618	714.731
30.07.2021	09:00	09:15	256.620	6.971	555.747	1.648	800.832
30.07.2021	09:15	09:30	260.299	7.125	590.937	1.670	887.789
30.07.2021	09:30	09:45	263.395	7.291	627.150	1.713	974.408
30.07.2021	09:45	10:00	265.786	7.416	655.415	1.784	1.054.829
30.07.2021	10:00	10:15	273.681	7.395	675.824	1.776	1.124.187
30.07.2021	10:15	10:30	280.348	7.364	695.735	1.738	1.190.530
30.07.2021	10:30	10:45	284.833	7.546	720.831	1.802	1.255.218
30.07.2021	10:45	11:00	289.639	7.424	741.995	1.726	1.299.348
30.07.2021	11:00	11:15	296.170	7.442	756.083	1.714	1.336.435
30.07.2021	11:15	11:30	299.321	7.583	778.310	1.873	1.368.621
30.07.2021	11:30	11:45	311.370	7.673	792.354	1.957	1.391.025
30.07.2021	11:45	12:00	308.549	7.563	805.026	1.945	1.397.238
30.07.2021	12:00	12:15	316.727	7.741	810.213	1.902	1.413.310
30.07.2021	12:15	12:30	326.900	7.816	817.508	1.882	1.405.555
30.07.2021	12:30	12:45	333.074	7.695	828.548	1.865	1.411.319
30.07.2021	12:45	13:00	344.273	7.854	823.353	1.872	1.401.608
30.07.2021	13:00	13:15	352.833	7.134	820.856	1.884	1.416.110
30.07.2021	13:15	13:30	354.209	6.832	840.927	1.876	1.397.366
30.07.2021	13:30	13:45	353.418	7.231	845.472	1.871	1.398.398
30.07.2021	13:45	14:00	339.640	7.909	843.363	1.813	1.396.290
30.07.2021	14:00	14:15	333.618	7.721	825.133	1.748	1.320.091
30.07.2021	14:15	14:30	340.046	7.820	817.100	1.674	1.294.582
30.07.2021	14:30	14:45	333.826	7.517	841.673	1.847	1.314.559
30.07.2021	14:45	15:00	332.384	7.466	858.768	1.818	1.331.039
30.07.2021	15:00	15:15	334.062	7.742	878.959	1.731	1.313.876
30.07.2021	15:15	15:30	339.423	7.496	887.829	1.661	1.291.365
30.07.2021	15:30	15:45	345.180	7.569	860.058	1.681	1.262.480
30.07.2021	15:45	16:00	346.585	7.340	814.672	1.647	1.184.904
30.07.2021	16:00	16:15	335.835	7.367	765.699	1.554	1.102.437
30.07.2021	16:15	16:30	325.138	7.131	729.761	1.570	1.004.896
30.07.2021	16:30	16:45	319.957	7.013	687.227	1.405	897.598
30.07.2021	16:45	17:00	332.379	6.585	639.564	1.397	786.826
30.07.2021	17:00	17:15	349.016	6.530	610.188	1.349	676.547
30.07.2021	17:15	17:30	356.593	6.390	576.108	1.283	574.267
30.07.2021	17:30	17:45	335.366	6.220	545.636	1.215	482.724
30.07.2021	17:45	18:00	330.505	6.069	529.685	1.253	404.628
30.07.2021	18:00	18:15	343.167	5.942	518.811	1.292	335.364
30.07.2021	18:15	18:30	356.269	5.962	502.967	1.245	299.945
30.07.2021	18:30	18:45	385.383	6.055	509.778	1.249	274.351
30.07.2021	18:45	19:00	428.612	6.092	511.954	1.260	244.743
30.07.2021	19:00	19:15	453.765	6.127	493.368	1.268	218.515
30.07.2021	19:15	19:30	578.189	6.056	473.004	1.274	201.496
30.07.2021	19:30	19:45	611.337	6.101	454.911	1.270	179.304
30.07.2021	19:45	20:00	570.974	6.161	440.752	1.244	146.751
30.07.2021	20:00	20:15	517.859	5.143	414.955	1.209	114.610
30.07.2021	20:15	20:30	499.528	5.802	391.558	1.207	82.919
30.07.2021	20:30	20:45	497.031	5.968	380.186	1.231	58.951
30.07.2021	20:45	21:00	467.961	6.041	369.625	1.228	42.899

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
30.07.2021	21:00	21:15	428.105	5.960	355.415	1.204	36.033
30.07.2021	21:15	21:30	406.874	6.000	347.609	1.219	35.763
30.07.2021	21:30	21:45	390.104	6.000	358.407	1.235	35.539
30.07.2021	21:45	22:00	397.828	5.960	359.417	1.247	34.954
30.07.2021	22:00	22:15	388.800	5.940	347.210	1.252	34.630
30.07.2021	22:15	22:30	362.834	5.860	347.642	1.253	35.103
30.07.2021	22:30	22:45	344.036	5.980	362.234	1.259	34.915
30.07.2021	22:45	23:00	324.520	5.920	371.105	1.257	35.446
30.07.2021	23:00	23:15	336.440	5.940	376.770	1.120	35.972
30.07.2021	23:15	23:30	377.320	5.940	380.529	1.006	36.302
30.07.2021	23:30	23:45	417.040	5.900	388.920	1.020	36.510
31.07.2021	23:45	00:00	401.862	5.740	396.459	1.036	36.642
31.07.2021	00:00	00:15	431.960	5.940	400.450	1.026	36.645
31.07.2021	00:15	00:30	449.260	5.940	393.610	1.014	36.228
31.07.2021	00:30	00:45	419.860	5.860	398.511	1.012	35.649
31.07.2021	00:45	01:00	420.472	5.920	403.945	1.011	36.081
31.07.2021	01:00	01:15	441.440	5.940	406.764	1.021	36.061
31.07.2021	01:15	01:30	455.330	5.900	415.818	1.032	36.396
31.07.2021	01:30	01:45	436.144	6.020	422.166	1.042	36.199
31.07.2021	01:45	02:00	434.348	5.940	415.526	1.006	35.775
31.07.2021	02:00	02:15	412.994	5.960	402.777	1.043	35.947
31.07.2021	02:15	02:30	381.964	6.100	386.622	1.043	36.664
31.07.2021	02:30	02:45	354.944	5.860	373.711	1.049	36.244
31.07.2021	02:45	03:00	336.746	5.980	375.709	1.038	35.093
31.07.2021	03:00	03:15	329.678	5.900	353.502	1.276	35.138
31.07.2021	03:15	03:30	328.130	5.880	345.795	1.426	35.292
31.07.2021	03:30	03:45	344.350	5.860	353.062	1.433	35.371
31.07.2021	03:45	04:00	336.888	5.900	356.490	1.432	35.402
31.07.2021	04:00	04:15	334.376	5.620	360.487	1.426	34.962
31.07.2021	04:15	04:30	348.138	6.140	357.834	1.426	35.508
31.07.2021	04:30	04:45	346.924	5.760	369.460	1.428	36.490
31.07.2021	04:45	05:00	351.386	5.740	390.050	1.427	36.543
31.07.2021	05:00	05:15	357.566	5.940	393.093	1.405	36.641
31.07.2021	05:15	05:30	361.164	5.860	385.795	1.427	37.458
31.07.2021	05:30	05:45	367.930	5.900	389.712	1.428	37.834
31.07.2021	05:45	06:00	377.042	5.960	397.273	1.200	37.203
31.07.2021	06:00	06:15	383.515	5.920	411.230	1.043	38.710
31.07.2021	06:15	06:30	365.507	5.967	420.626	1.047	55.008
31.07.2021	06:30	06:45	361.058	6.013	427.144	1.060	79.942
31.07.2021	06:45	07:00	371.126	5.892	438.001	1.079	114.775
31.07.2021	07:00	07:15	402.965	6.195	444.625	1.077	156.691
31.07.2021	07:15	07:30	397.576	6.420	455.618	1.101	207.383
31.07.2021	07:30	07:45	385.879	6.074	473.913	1.150	274.032
31.07.2021	07:45	08:00	380.078	5.935	491.099	1.197	350.200
31.07.2021	08:00	08:15	373.451	5.795	512.098	1.370	421.397
31.07.2021	08:15	08:30	339.169	6.265	543.345	1.499	489.321
31.07.2021	08:30	08:45	345.916	6.454	578.500	1.462	564.972
31.07.2021	08:45	09:00	369.404	6.856	613.343	1.487	655.231
31.07.2021	09:00	09:15	371.588	6.669	641.401	1.572	727.870
31.07.2021	09:15	09:30	392.270	6.337	675.417	1.617	790.289
31.07.2021	09:30	09:45	395.406	6.671	702.188	1.682	853.760
31.07.2021	09:45	10:00	361.287	6.624	694.390	1.716	925.803
31.07.2021	10:00	10:15	356.301	6.664	718.832	1.621	976.757
31.07.2021	10:15	10:30	371.682	6.902	746.287	1.654	1.020.629
31.07.2021	10:30	10:45	391.277	6.730	775.517	1.757	1.068.558
31.07.2021	10:45	11:00	394.032	6.679	806.183	1.827	1.136.301
31.07.2021	11:00	11:15	377.632	7.075	820.410	1.814	1.171.683
31.07.2021	11:15	11:30	378.760	7.182	824.228	1.880	1.226.638
31.07.2021	11:30	11:45	382.836	7.346	828.124	1.823	1.236.941
31.07.2021	11:45	12:00	409.728	7.106	844.430	1.792	1.265.672
31.07.2021	12:00	12:15	409.648	7.527	859.955	1.734	1.292.276
31.07.2021	12:15	12:30	390.632	7.193	869.554	2.119	1.296.212
31.07.2021	12:30	12:45	345.304	7.481	863.976	2.281	1.286.755
31.07.2021	12:45	13:00	241.715	7.237	809.488	2.210	1.286.400
31.07.2021	13:00	13:15	215.982	7.318	800.320	2.147	1.308.980
31.07.2021	13:15	13:30	216.053	7.006	800.825	2.211	1.291.218
31.07.2021	13:30	13:45	219.132	7.191	786.611	2.128	1.278.097
31.07.2021	13:45	14:00	215.653	7.062	772.641	2.132	1.267.296
31.07.2021	14:00	14:15	218.959	6.530	757.152	2.049	1.271.895
31.07.2021	14:15	14:30	229.973	7.023	769.647	1.835	1.245.260
31.07.2021	14:30	14:45	237.486	6.394	767.712	1.789	1.197.098
31.07.2021	14:45	15:00	236.166	6.507	747.396	1.880	1.210.853
31.07.2021	15:00	15:15	230.577	6.589	729.303	1.841	1.178.761
31.07.2021	15:15	15:30	219.919	7.278	716.320	1.755	1.113.543
31.07.2021	15:30	15:45	216.903	6.894	691.731	1.662	1.103.034
31.07.2021	15:45	16:00	214.841	7.009	675.775	1.613	1.065.328
31.07.2021	16:00	16:15	252.419	6.515	683.763	1.568	1.014.172
31.07.2021	16:15	16:30	264.016	7.106	672.734	1.613	930.855
31.07.2021	16:30	16:45	275.705	6.601	649.549	1.704	840.356
31.07.2021	16:45	17:00	295.013	6.929	627.638	1.654	774.638
31.07.2021	17:00	17:15	285.270	6.639	600.615	1.580	733.129
31.07.2021	17:15	17:30	286.443	6.588	564.064	1.475	680.160

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
31.07.2021	17:30	17:45	285.287	6.215	553.158	1.488	630.007
31.07.2021	17:45	18:00	288.311	6.256	537.206	1.531	571.650
31.07.2021	18:00	18:15	262.518	6.386	498.034	1.430	503.318
31.07.2021	18:15	18:30	249.266	5.633	459.456	1.414	426.626
31.07.2021	18:30	18:45	245.349	6.184	437.697	1.413	342.985
31.07.2021	18:45	19:00	240.426	6.803	411.315	1.350	279.197
31.07.2021	19:00	19:15	234.743	6.891	376.619	1.198	226.800
31.07.2021	19:15	19:30	235.919	6.733	367.859	1.291	180.456
31.07.2021	19:30	19:45	246.449	6.738	339.817	1.272	141.026
31.07.2021	19:45	20:00	249.788	6.656	320.488	1.262	111.951
31.07.2021	20:00	20:15	244.829	6.558	309.610	1.236	86.244
31.07.2021	20:15	20:30	240.949	6.640	300.253	1.239	63.928
31.07.2021	20:30	20:45	242.146	6.563	293.962	1.246	45.489
31.07.2021	20:45	21:00	239.158	6.101	290.176	1.250	35.889
31.07.2021	21:00	21:15	212.445	5.940	282.732	1.251	34.132
31.07.2021	21:15	21:30	213.160	6.100	280.836	1.245	34.193
31.07.2021	21:30	21:45	228.800	5.980	280.604	1.246	33.719
31.07.2021	21:45	22:00	252.720	5.980	280.000	1.262	33.633
31.07.2021	22:00	22:15	223.160	6.000	278.455	1.258	33.634
31.07.2021	22:15	22:30	216.400	5.940	275.989	1.262	33.425
31.07.2021	22:30	22:45	243.520	6.080	271.676	1.265	33.312
31.07.2021	22:45	23:00	259.640	5.960	275.751	1.264	33.507
31.07.2021	23:00	23:15	265.640	5.960	274.822	1.231	34.093
31.07.2021	23:15	23:30	266.840	5.920	271.232	1.013	34.240
31.07.2021	23:30	23:45	264.360	5.940	272.486	1.035	34.200
01.08.2021	23:45	00:00	267.320	5.840	279.130	1.035	34.376
01.08.2021	00:00	00:15	244.040	5.980	281.860	1.029	33.969
01.08.2021	00:15	00:30	239.520	6.020	283.177	1.030	34.024
01.08.2021	00:30	00:45	243.600	5.900	278.511	1.038	33.737
01.08.2021	00:45	01:00	242.120	5.900	274.843	1.014	33.156
01.08.2021	01:00	01:15	242.720	6.060	264.724	1.006	33.181
01.08.2021	01:15	01:30	252.440	5.940	260.744	1.017	33.084
01.08.2021	01:30	01:45	255.400	5.980	265.406	1.024	33.139
01.08.2021	01:45	02:00	238.520	5.800	268.234	1.025	32.989
01.08.2021	02:00	02:15	229.730	5.920	269.034	1.020	32.803
01.08.2021	02:15	02:30	230.360	5.960	267.625	1.022	33.049
01.08.2021	02:30	02:45	232.132	5.840	263.555	1.027	32.950
01.08.2021	02:45	03:00	230.808	5.820	261.821	1.025	32.752
01.08.2021	03:00	03:15	231.808	6.000	264.912	805	32.952
01.08.2021	03:15	03:30	238.662	5.760	260.436	794	32.950
01.08.2021	03:30	03:45	238.248	5.320	258.416	811	33.383
01.08.2021	03:45	04:00	240.040	3.880	259.537	818	33.663
01.08.2021	04:00	04:15	237.360	1.920	263.582	813	33.461
01.08.2021	04:15	04:30	241.600	0	262.360	821	32.960
01.08.2021	04:30	04:45	244.160	0	261.959	1.050	32.939
01.08.2021	04:45	05:00	248.680	0	260.198	1.225	32.929
01.08.2021	05:00	05:15	247.560	0	260.842	1.226	33.113
01.08.2021	05:15	05:30	242.836	0	261.597	1.213	33.138
01.08.2021	05:30	05:45	242.262	0	261.173	1.244	33.106
01.08.2021	05:45	06:00	246.708	0	263.580	1.249	33.293
01.08.2021	06:00	06:15	247.972	0	268.901	1.250	33.164
01.08.2021	06:15	06:30	248.076	0	271.809	1.255	33.726
01.08.2021	06:30	06:45	250.252	1	274.373	1.263	38.689
01.08.2021	06:45	07:00	255.458	23	277.355	1.255	48.709
01.08.2021	07:00	07:15	257.563	48	284.959	1.240	64.024
01.08.2021	07:15	07:30	257.446	85	292.298	1.259	84.362
01.08.2021	07:30	07:45	253.257	126	298.113	1.304	106.513
01.08.2021	07:45	08:00	251.951	142	308.336	1.288	128.762
01.08.2021	08:00	08:15	249.502	99	321.257	1.383	155.684
01.08.2021	08:15	08:30	335.713	95	333.299	1.397	184.340
01.08.2021	08:30	08:45	345.890	88	334.704	1.425	207.252
01.08.2021	08:45	09:00	346.859	75	344.166	1.435	228.779
01.08.2021	09:00	09:15	285.631	67	352.983	1.450	248.989
01.08.2021	09:15	09:30	249.516	110	360.865	1.457	274.309
01.08.2021	09:30	09:45	249.386	187	369.173	1.486	297.672
01.08.2021	09:45	10:00	259.048	336	379.087	1.522	326.726
01.08.2021	10:00	10:15	263.196	404	388.550	1.509	350.023
01.08.2021	10:15	10:30	266.066	259	404.887	1.537	385.122
01.08.2021	10:30	10:45	258.031	295	423.526	1.575	423.147
01.08.2021	10:45	11:00	264.313	326	440.138	1.611	458.346
01.08.2021	11:00	11:15	270.393	466	458.705	1.631	499.331
01.08.2021	11:15	11:30	271.080	576	477.632	1.638	541.345
01.08.2021	11:30	11:45	277.416	481	495.371	1.661	582.607
01.08.2021	11:45	12:00	279.917	456	507.018	1.661	623.160
01.08.2021	12:00	12:15	292.017	532	526.214	1.683	656.332
01.08.2021	12:15	12:30	278.662	645	547.499	1.722	688.456
01.08.2021	12:30	12:45	281.507	874	573.694	1.767	743.824
01.08.2021	12:45	13:00	274.555	1.290	598.443	1.785	809.561
01.08.2021	13:00	13:15	288.112	1.343	624.625	1.912	865.484
01.08.2021	13:15	13:30	291.265	1.007	653.890	1.975	912.844
01.08.2021	13:30	13:45	298.388	1.071	679.512	1.949	943.217
01.08.2021	13:45	14:00	299.443	925	675.060	1.851	990.631

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
01.08.2021	14:00	14:15	301.201	940	663.228	1.756	959.191
01.08.2021	14:15	14:30	301.419	987	654.544	1.729	955.116
01.08.2021	14:30	14:45	301.519	1.071	657.162	1.775	949.069
01.08.2021	14:45	15:00	305.341	1.123	662.030	1.875	934.809
01.08.2021	15:00	15:15	306.282	1.191	634.994	1.962	879.578
01.08.2021	15:15	15:30	297.506	1.493	633.452	1.806	826.317
01.08.2021	15:30	15:45	287.384	1.237	601.535	1.891	815.152
01.08.2021	15:45	16:00	299.735	912	568.176	1.824	738.098
01.08.2021	16:00	16:15	310.294	220	564.202	1.790	691.517
01.08.2021	16:15	16:30	309.157	190	564.265	1.700	660.061
01.08.2021	16:30	16:45	315.709	218	550.951	1.596	611.715
01.08.2021	16:45	17:00	306.911	588	552.980	1.551	553.290
01.08.2021	17:00	17:15	311.763	668	585.063	1.546	500.645
01.08.2021	17:15	17:30	315.852	323	575.527	1.528	442.946
01.08.2021	17:30	17:45	333.448	295	507.372	1.514	393.479
01.08.2021	17:45	18:00	346.337	267	473.569	1.545	374.355
01.08.2021	18:00	18:15	347.566	250	479.858	1.543	368.316
01.08.2021	18:15	18:30	333.017	160	469.383	1.512	353.022
01.08.2021	18:30	18:45	323.611	57	465.789	1.510	322.695
01.08.2021	18:45	19:00	316.467	71	464.000	1.492	286.676
01.08.2021	19:00	19:15	310.244	80	454.106	1.488	244.467
01.08.2021	19:15	19:30	316.424	40	439.715	1.477	206.556
01.08.2021	19:30	19:45	367.747	62	424.270	1.470	170.255
01.08.2021	19:45	20:00	370.083	47	406.926	1.457	134.572
01.08.2021	20:00	20:15	368.640	25	429.531	1.448	101.843
01.08.2021	20:15	20:30	372.716	11	436.721	1.450	75.691
01.08.2021	20:30	20:45	387.012	9	428.991	1.447	53.856
01.08.2021	20:45	21:00	400.946	5	438.302	1.438	41.233
01.08.2021	21:00	21:15	381.607	0	438.019	1.430	36.207
01.08.2021	21:15	21:30	384.504	0	470.434	1.427	36.373
01.08.2021	21:30	21:45	406.068	0	491.081	1.425	36.614
01.08.2021	21:45	22:00	393.620	0	480.062	1.428	36.567
01.08.2021	22:00	22:15	384.268	0	452.059	1.424	36.753
01.08.2021	22:15	22:30	384.072	0	434.104	1.426	36.100
01.08.2021	22:30	22:45	362.614	0	428.083	1.429	35.824
01.08.2021	22:45	23:00	363.904	0	443.527	1.430	35.895
01.08.2021	23:00	23:15	367.024	0	426.034	1.422	35.754
01.08.2021	23:15	23:30	370.652	0	415.032	1.422	35.603
01.08.2021	23:30	23:45	360.080	0	408.149	1.430	35.489
02.08.2021	23:45	00:00	352.048	0	397.714	1.427	35.411
02.08.2021	00:00	00:15	345.342	0	387.383	1.408	35.337
02.08.2021	00:15	00:30	346.440	0	388.822	1.423	35.419
02.08.2021	00:30	00:45	353.800	0	405.443	1.428	35.510
02.08.2021	00:45	01:00	376.840	0	401.254	1.423	35.826
02.08.2021	01:00	01:15	385.230	0	396.512	1.423	35.871
02.08.2021	01:15	01:30	399.782	0	392.163	1.427	35.726
02.08.2021	01:30	01:45	396.416	0	390.638	1.431	35.592
02.08.2021	01:45	02:00	385.818	0	376.551	1.433	35.176
02.08.2021	02:00	02:15	376.180	0	381.425	1.429	35.537
02.08.2021	02:15	02:30	344.992	0	374.015	1.427	35.616
02.08.2021	02:30	02:45	339.456	0	372.312	1.434	35.632
02.08.2021	02:45	03:00	337.424	0	371.202	1.430	35.246
02.08.2021	03:00	03:15	324.990	0	374.511	1.422	34.777
02.08.2021	03:15	03:30	329.692	0	370.829	1.422	34.791
02.08.2021	03:30	03:45	329.902	0	354.807	1.430	35.012
02.08.2021	03:45	04:00	326.182	0	343.228	1.426	34.684
02.08.2021	04:00	04:15	320.102	0	332.245	1.418	34.739
02.08.2021	04:15	04:30	309.304	0	324.067	1.418	34.903
02.08.2021	04:30	04:45	293.532	0	319.763	1.423	35.197
02.08.2021	04:45	05:00	279.690	0	316.970	1.422	35.033
02.08.2021	05:00	05:15	285.720	0	324.681	1.413	35.165
02.08.2021	05:15	05:30	291.186	0	325.876	1.415	35.143
02.08.2021	05:30	05:45	297.984	0	333.540	1.422	34.817
02.08.2021	05:45	06:00	304.562	0	331.080	1.426	35.014
02.08.2021	06:00	06:15	307.745	0	333.873	1.417	36.339
02.08.2021	06:15	06:30	413.843	22	334.354	1.418	45.408
02.08.2021	06:30	06:45	455.392	45	335.593	1.428	59.846
02.08.2021	06:45	07:00	481.089	61	344.349	1.436	78.685
02.08.2021	07:00	07:15	542.891	82	357.616	1.436	101.062
02.08.2021	07:15	07:30	496.668	89	363.902	1.439	127.060
02.08.2021	07:30	07:45	540.130	127	367.865	1.457	162.699
02.08.2021	07:45	08:00	534.713	183	379.326	1.501	193.350
02.08.2021	08:00	08:15	527.451	252	387.721	1.528	232.115
02.08.2021	08:15	08:30	525.160	321	396.492	1.551	275.738
02.08.2021	08:30	08:45	532.901	410	411.340	1.596	324.415
02.08.2021	08:45	09:00	535.208	476	427.051	1.628	382.197
02.08.2021	09:00	09:15	534.726	500	444.253	1.646	439.389
02.08.2021	09:15	09:30	531.714	571	470.213	1.675	499.436
02.08.2021	09:30	09:45	494.300	613	495.434	1.703	567.096
02.08.2021	09:45	10:00	383.010	611	514.779	1.733	639.699
02.08.2021	10:00	10:15	433.039	801	532.741	1.733	701.831
02.08.2021	10:15	10:30	278.370	937	560.737	1.652	771.776

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
02.08.2021	10:30	10:45	262.291	1.012	592.335	1.567	840.241
02.08.2021	10:45	11:00	259.109	1.116	615.362	1.594	905.652
02.08.2021	11:00	11:15	265.970	1.130	631.808	1.600	965.768
02.08.2021	11:15	11:30	273.068	1.032	647.441	1.679	1.038.500
02.08.2021	11:30	11:45	261.771	976	678.183	1.730	1.047.480
02.08.2021	11:45	12:00	265.401	1.125	703.419	1.763	1.095.469
02.08.2021	12:00	12:15	270.803	1.359	700.573	1.762	1.090.994
02.08.2021	12:15	12:30	282.107	1.467	724.606	1.780	1.141.897
02.08.2021	12:30	12:45	292.380	1.691	744.789	1.785	1.148.383
02.08.2021	12:45	13:00	300.182	1.734	751.624	1.765	1.138.019
02.08.2021	13:00	13:15	297.579	1.220	730.839	1.792	1.161.673
02.08.2021	13:15	13:30	297.817	1.418	716.929	1.790	1.133.528
02.08.2021	13:30	13:45	322.212	1.349	727.075	1.719	1.131.527
02.08.2021	13:45	14:00	321.948	1.636	737.620	1.775	1.131.868
02.08.2021	14:00	14:15	332.360	1.736	718.374	1.839	1.129.473
02.08.2021	14:15	14:30	330.917	1.138	723.502	1.950	1.094.929
02.08.2021	14:30	14:45	328.237	1.196	725.715	1.923	1.070.620
02.08.2021	14:45	15:00	313.307	1.040	746.530	1.931	1.068.308
02.08.2021	15:00	15:15	315.569	1.824	765.817	1.857	1.093.485
02.08.2021	15:15	15:30	308.599	1.398	749.844	1.896	1.046.062
02.08.2021	15:30	15:45	313.763	657	723.175	1.891	1.036.752
02.08.2021	15:45	16:00	293.647	1.035	695.111	1.850	1.030.230
02.08.2021	16:00	16:15	286.173	1.121	686.181	1.817	956.906
02.08.2021	16:15	16:30	301.126	1.200	673.321	1.744	887.177
02.08.2021	16:30	16:45	302.946	908	669.234	1.776	817.599
02.08.2021	16:45	17:00	307.507	849	656.878	1.756	753.782
02.08.2021	17:00	17:15	315.380	411	646.389	1.720	713.173
02.08.2021	17:15	17:30	308.680	778	617.678	1.638	665.357
02.08.2021	17:30	17:45	318.227	723	565.814	1.679	626.228
02.08.2021	17:45	18:00	338.231	665	541.374	1.614	576.739
02.08.2021	18:00	18:15	338.370	685	532.589	1.584	506.869
02.08.2021	18:15	18:30	329.796	319	515.297	1.566	425.645
02.08.2021	18:30	18:45	313.395	362	491.221	1.532	360.854
02.08.2021	18:45	19:00	314.542	1.942	450.440	1.494	276.042
02.08.2021	19:00	19:15	337.701	3.682	433.742	1.454	220.200
02.08.2021	19:15	19:30	316.964	4.552	412.972	1.427	181.112
02.08.2021	19:30	19:45	375.824	5.862	380.519	1.403	151.909
02.08.2021	19:45	20:00	409.806	6.180	360.580	1.364	123.964
02.08.2021	20:00	20:15	420.933	6.562	348.862	1.361	88.230
02.08.2021	20:15	20:30	455.584	6.833	343.073	1.351	61.546
02.08.2021	20:30	20:45	472.188	6.600	335.072	1.360	44.482
02.08.2021	20:45	21:00	479.859	6.300	346.165	1.359	36.956
02.08.2021	21:00	21:15	461.800	6.160	338.629	1.352	36.041
02.08.2021	21:15	21:30	495.760	5.240	336.430	1.351	36.265
02.08.2021	21:30	21:45	420.440	5.940	322.507	1.357	36.341
02.08.2021	21:45	22:00	364.240	6.040	318.734	1.354	36.164
02.08.2021	22:00	22:15	448.800	6.120	315.781	1.348	36.134
02.08.2021	22:15	22:30	359.760	6.120	317.846	1.351	36.391
02.08.2021	22:30	22:45	276.960	6.060	315.265	1.308	36.591
02.08.2021	22:45	23:00	334.520	5.980	312.467	1.118	36.746
02.08.2021	23:00	23:15	441.280	6.140	306.302	1.115	35.857
02.08.2021	23:15	23:30	382.840	6.000	300.618	1.120	35.384
02.08.2021	23:30	23:45	395.720	6.020	295.617	1.115	35.383
03.08.2021	23:45	00:00	350.000	6.020	297.033	1.124	35.555
03.08.2021	00:00	00:15	376.080	5.960	299.924	1.122	35.373
03.08.2021	00:15	00:30	328.246	5.800	318.918	1.122	35.090
03.08.2021	00:30	00:45	279.326	5.880	322.310	1.130	35.124
03.08.2021	00:45	01:00	273.360	5.920	321.729	1.099	35.255
03.08.2021	01:00	01:15	357.880	5.880	320.339	1.120	35.352
03.08.2021	01:15	01:30	287.146	5.900	319.055	1.116	35.532
03.08.2021	01:30	01:45	318.476	5.980	320.690	1.125	35.278
03.08.2021	01:45	02:00	315.718	5.940	314.295	1.123	35.039
03.08.2021	02:00	02:15	388.714	5.900	316.273	1.118	34.985
03.08.2021	02:15	02:30	387.998	5.840	318.292	1.113	35.221
03.08.2021	02:30	02:45	370.086	6.000	314.109	1.202	34.846
03.08.2021	02:45	03:00	351.098	5.880	320.932	1.348	34.820
03.08.2021	03:00	03:15	380.766	5.820	325.508	1.201	34.859
03.08.2021	03:15	03:30	398.954	5.820	326.505	1.110	35.145
03.08.2021	03:30	03:45	392.550	5.800	324.884	1.110	35.331
03.08.2021	03:45	04:00	301.922	6.000	327.538	1.106	35.068
03.08.2021	04:00	04:15	313.528	5.860	327.298	1.106	35.038
03.08.2021	04:15	04:30	347.566	5.600	323.956	1.106	35.278
03.08.2021	04:30	04:45	325.854	6.020	311.479	1.108	35.289
03.08.2021	04:45	05:00	327.848	5.820	307.911	1.109	35.378
03.08.2021	05:00	05:15	273.770	5.900	304.585	1.102	35.146
03.08.2021	05:15	05:30	298.732	5.860	297.711	1.079	35.140
03.08.2021	05:30	05:45	287.872	5.800	295.806	1.103	35.633
03.08.2021	05:45	06:00	335.649	5.880	296.743	1.102	35.835
03.08.2021	06:00	06:15	339.948	5.830	309.616	1.099	37.078
03.08.2021	06:15	06:30	361.658	5.826	316.228	1.110	60.475
03.08.2021	06:30	06:45	294.743	5.786	326.109	1.133	84.664
03.08.2021	06:45	07:00	341.779	5.997	327.700	1.142	109.776

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
03.08.2021	07:00	07:15	354.994	5.955	341.874	1.170	137.793
03.08.2021	07:15	07:30	355.855	5.976	361.137	1.177	174.376
03.08.2021	07:30	07:45	347.139	5.908	381.820	1.180	213.165
03.08.2021	07:45	08:00	350.265	5.689	397.886	1.205	264.798
03.08.2021	08:00	08:15	360.993	5.216	405.911	1.278	316.914
03.08.2021	08:15	08:30	367.408	6.313	421.840	1.661	355.109
03.08.2021	08:30	08:45	364.341	6.461	438.221	1.915	414.479
03.08.2021	08:45	09:00	281.457	6.430	447.536	1.960	453.060
03.08.2021	09:00	09:15	374.404	6.526	447.097	1.936	468.207
03.08.2021	09:15	09:30	245.669	6.432	458.229	1.976	492.072
03.08.2021	09:30	09:45	251.190	6.643	457.405	1.679	517.627
03.08.2021	09:45	10:00	259.158	6.531	459.111	1.637	524.667
03.08.2021	10:00	10:15	265.864	6.711	470.733	1.626	542.894
03.08.2021	10:15	10:30	270.129	6.660	471.430	1.681	567.200
03.08.2021	10:30	10:45	259.238	6.786	469.127	1.696	557.544
03.08.2021	10:45	11:00	256.366	7.428	479.987	1.748	548.524
03.08.2021	11:00	11:15	248.582	6.926	504.757	1.722	551.654
03.08.2021	11:15	11:30	250.676	7.014	529.242	1.719	565.465
03.08.2021	11:30	11:45	261.092	7.108	543.304	1.782	583.034
03.08.2021	11:45	12:00	272.620	7.184	583.373	1.856	628.593
03.08.2021	12:00	12:15	267.612	7.432	612.951	1.840	699.446
03.08.2021	12:15	12:30	300.825	6.938	612.738	1.828	762.814
03.08.2021	12:30	12:45	354.411	7.112	640.448	1.846	848.054
03.08.2021	12:45	13:00	387.600	7.123	639.622	1.825	873.674
03.08.2021	13:00	13:15	363.240	7.224	626.433	1.860	872.728
03.08.2021	13:15	13:30	340.061	6.965	622.856	1.832	898.456
03.08.2021	13:30	13:45	318.077	6.398	622.694	1.892	955.298
03.08.2021	13:45	14:00	295.257	6.381	645.282	1.877	978.793
03.08.2021	14:00	14:15	297.453	7.255	654.507	1.866	995.485
03.08.2021	14:15	14:30	300.075	6.684	658.162	1.909	972.118
03.08.2021	14:30	14:45	323.663	6.279	633.551	1.711	939.165
03.08.2021	14:45	15:00	345.980	6.225	634.856	1.684	923.588
03.08.2021	15:00	15:15	378.156	6.100	640.006	1.647	871.250
03.08.2021	15:15	15:30	394.215	6.116	643.755	1.533	803.255
03.08.2021	15:30	15:45	385.733	6.441	652.703	1.554	755.534
03.08.2021	15:45	16:00	362.491	6.541	637.650	1.569	710.062
03.08.2021	16:00	16:15	356.413	6.462	598.839	1.602	646.902
03.08.2021	16:15	16:30	404.041	6.553	560.386	1.587	589.184
03.08.2021	16:30	16:45	459.377	6.322	547.133	1.551	552.150
03.08.2021	16:45	17:00	459.596	6.345	524.982	1.514	513.334
03.08.2021	17:00	17:15	405.697	6.308	510.757	1.488	469.511
03.08.2021	17:15	17:30	424.635	6.281	495.687	1.462	419.185
03.08.2021	17:30	17:45	526.659	6.386	478.032	1.442	364.243
03.08.2021	17:45	18:00	614.291	6.450	454.585	1.465	325.422
03.08.2021	18:00	18:15	529.779	6.389	440.740	1.420	286.923
03.08.2021	18:15	18:30	544.218	6.148	438.111	1.400	243.555
03.08.2021	18:30	18:45	522.729	5.217	431.436	1.414	212.707
03.08.2021	18:45	19:00	570.321	5.956	423.418	1.417	184.956
03.08.2021	19:00	19:15	527.435	6.020	441.588	1.417	158.865
03.08.2021	19:15	19:30	542.623	5.916	441.409	1.411	131.952
03.08.2021	19:30	19:45	559.076	5.979	443.430	1.385	108.059
03.08.2021	19:45	20:00	554.136	5.905	436.786	1.362	88.662
03.08.2021	20:00	20:15	564.360	5.830	420.599	1.347	69.364
03.08.2021	20:15	20:30	560.300	5.803	411.913	1.337	52.807
03.08.2021	20:30	20:45	537.894	5.940	407.703	1.330	41.165
03.08.2021	20:45	21:00	519.222	5.880	397.564	1.332	36.809
03.08.2021	21:00	21:15	732.636	5.900	382.804	1.331	36.522
03.08.2021	21:15	21:30	784.972	5.740	397.526	1.337	36.681
03.08.2021	21:30	21:45	769.586	5.900	405.767	1.346	36.419
03.08.2021	21:45	22:00	747.898	5.880	394.387	1.348	36.713
03.08.2021	22:00	22:15	670.352	5.940	379.122	1.349	36.535
03.08.2021	22:15	22:30	629.742	6.000	381.665	1.351	35.919
03.08.2021	22:30	22:45	618.700	6.120	387.450	1.356	36.227
03.08.2021	22:45	23:00	466.458	6.040	386.337	1.222	36.387
03.08.2021	23:00	23:15	532.088	6.020	390.602	1.199	36.596
03.08.2021	23:15	23:30	440.036	6.160	385.624	1.144	36.487
03.08.2021	23:30	23:45	405.752	6.080	391.653	983	36.501
04.08.2021	23:45	00:00	333.870	6.100	389.728	984	36.692
04.08.2021	00:00	00:15	325.108	6.000	383.003	978	36.386
04.08.2021	00:15	00:30	324.240	6.140	379.434	980	35.940
04.08.2021	00:30	00:45	321.044	6.040	384.549	976	35.665
04.08.2021	00:45	01:00	325.356	6.120	382.864	831	36.220
04.08.2021	01:00	01:15	330.242	6.000	379.179	1.002	35.973
04.08.2021	01:15	01:30	319.016	6.120	379.016	993	35.547
04.08.2021	01:30	01:45	329.240	6.020	364.891	1.000	35.743
04.08.2021	01:45	02:00	321.000	6.080	354.678	1.006	35.629
04.08.2021	02:00	02:15	318.880	6.100	347.838	997	35.531
04.08.2021	02:15	02:30	333.560	6.300	348.041	998	35.250
04.08.2021	02:30	02:45	342.640	6.500	347.973	1.003	35.363
04.08.2021	02:45	03:00	325.426	6.500	348.359	1.006	35.540
04.08.2021	03:00	03:15	321.652	6.480	342.557	1.004	35.211
04.08.2021	03:15	03:30	333.316	6.640	341.493	1.001	34.788

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
04.08.2021	03:30	03:45	327.646	6.480	334.437	995	34.823
04.08.2021	03:45	04:00	316.528	6.500	325.073	1.008	34.868
04.08.2021	04:00	04:15	312.472	6.580	330.231	1.007	35.019
04.08.2021	04:15	04:30	314.856	6.540	331.294	1.008	35.283
04.08.2021	04:30	04:45	301.362	6.480	320.786	1.012	35.480
04.08.2021	04:45	05:00	291.962	6.140	307.514	1.015	35.050
04.08.2021	05:00	05:15	288.682	6.380	310.736	1.015	34.745
04.08.2021	05:15	05:30	288.100	6.240	307.983	1.013	34.708
04.08.2021	05:30	05:45	276.804	5.620	302.636	1.015	34.900
04.08.2021	05:45	06:00	271.540	6.260	294.793	1.006	35.295
04.08.2021	06:00	06:15	274.152	6.100	297.073	1.007	35.772
04.08.2021	06:15	06:30	277.339	6.103	297.741	1.067	41.276
04.08.2021	06:30	06:45	274.501	6.231	305.152	1.174	55.659
04.08.2021	06:45	07:00	267.742	6.303	312.091	1.402	76.960
04.08.2021	07:00	07:15	306.547	6.278	330.624	1.381	106.811
04.08.2021	07:15	07:30	376.978	5.697	341.688	1.405	141.312
04.08.2021	07:30	07:45	377.942	5.689	353.740	1.438	180.830
04.08.2021	07:45	08:00	367.528	4.423	367.651	1.472	226.390
04.08.2021	08:00	08:15	475.471	5.468	382.987	1.475	274.021
04.08.2021	08:15	08:30	480.396	6.189	402.046	1.484	331.062
04.08.2021	08:30	08:45	476.930	6.400	425.979	1.543	384.698
04.08.2021	08:45	09:00	464.471	6.576	450.891	1.599	443.770
04.08.2021	09:00	09:15	466.494	6.677	475.139	1.652	511.501
04.08.2021	09:15	09:30	390.987	6.970	486.934	1.647	550.862
04.08.2021	09:30	09:45	372.547	7.018	489.901	1.624	588.503
04.08.2021	09:45	10:00	371.099	6.736	499.720	1.669	624.883
04.08.2021	10:00	10:15	410.921	6.470	498.796	1.713	643.824
04.08.2021	10:15	10:30	361.576	7.184	503.943	1.734	644.120
04.08.2021	10:30	10:45	304.882	7.346	514.923	1.731	661.874
04.08.2021	10:45	11:00	243.511	7.149	531.324	1.739	712.503
04.08.2021	11:00	11:15	242.479	7.139	537.755	1.759	751.857
04.08.2021	11:15	11:30	251.647	7.128	560.437	1.796	788.270
04.08.2021	11:30	11:45	249.549	7.186	574.885	1.789	828.721
04.08.2021	11:45	12:00	253.351	7.081	581.295	1.807	845.352
04.08.2021	12:00	12:15	243.588	7.206	588.385	1.778	864.022
04.08.2021	12:15	12:30	253.595	6.973	609.344	1.764	884.435
04.08.2021	12:30	12:45	258.312	7.066	622.876	1.810	920.169
04.08.2021	12:45	13:00	262.025	7.153	619.361	1.772	926.010
04.08.2021	13:00	13:15	266.008	7.196	600.262	1.754	898.009
04.08.2021	13:15	13:30	261.990	6.399	583.840	1.760	864.838
04.08.2021	13:30	13:45	251.599	6.135	569.169	1.749	819.044
04.08.2021	13:45	14:00	240.014	6.649	548.813	1.733	776.136
04.08.2021	14:00	14:15	241.396	6.598	536.493	1.706	743.866
04.08.2021	14:15	14:30	236.810	6.657	530.206	1.676	713.573
04.08.2021	14:30	14:45	237.275	6.741	512.227	1.667	664.450
04.08.2021	14:45	15:00	241.957	6.866	493.895	1.667	620.245
04.08.2021	15:00	15:15	237.720	7.164	487.930	1.649	564.287
04.08.2021	15:15	15:30	238.481	6.738	474.483	1.577	528.331
04.08.2021	15:30	15:45	236.085	6.584	449.240	1.534	496.059
04.08.2021	15:45	16:00	231.375	6.450	431.074	1.527	463.094
04.08.2021	16:00	16:15	231.139	6.325	425.165	1.502	436.167
04.08.2021	16:15	16:30	231.068	6.375	412.092	1.503	407.720
04.08.2021	16:30	16:45	230.216	6.395	403.449	1.483	383.059
04.08.2021	16:45	17:00	231.854	6.319	393.813	1.469	353.126
04.08.2021	17:00	17:15	233.268	6.130	383.366	1.429	323.761
04.08.2021	17:15	17:30	267.265	6.145	378.357	1.418	293.697
04.08.2021	17:30	17:45	285.089	6.122	367.760	1.437	272.827
04.08.2021	17:45	18:00	290.626	6.236	360.864	1.432	253.599
04.08.2021	18:00	18:15	284.697	6.255	358.777	1.331	233.928
04.08.2021	18:15	18:30	380.633	6.250	353.327	1.200	213.719
04.08.2021	18:30	18:45	449.483	5.820	344.512	1.216	189.480
04.08.2021	18:45	19:00	453.713	5.066	336.241	1.165	167.038
04.08.2021	19:00	19:15	587.439	6.099	332.365	1.067	146.008
04.08.2021	19:15	19:30	685.654	6.159	325.230	1.031	124.726
04.08.2021	19:30	19:45	686.013	5.963	315.190	875	100.186
04.08.2021	19:45	20:00	633.882	6.014	305.334	919	80.322
04.08.2021	20:00	20:15	596.731	5.860	297.885	997	63.949
04.08.2021	20:15	20:30	596.446	6.000	290.700	973	48.959
04.08.2021	20:30	20:45	577.479	6.040	284.742	1.092	39.258
04.08.2021	20:45	21:00	546.095	5.960	281.481	1.103	35.443
04.08.2021	21:00	21:15	516.201	5.940	278.874	1.100	34.893
04.08.2021	21:15	21:30	502.160	5.960	279.062	1.100	35.142
04.08.2021	21:30	21:45	494.640	5.980	278.389	1.113	35.215
04.08.2021	21:45	22:00	447.760	6.060	276.515	1.126	35.260
04.08.2021	22:00	22:15	369.680	5.900	271.190	1.119	34.930
04.08.2021	22:15	22:30	303.400	6.060	269.920	1.119	34.875
04.08.2021	22:30	22:45	273.280	6.040	263.798	1.128	35.191
04.08.2021	22:45	23:00	281.920	6.000	260.352	1.131	35.241
04.08.2021	23:00	23:15	306.160	5.980	258.185	1.129	35.046
04.08.2021	23:15	23:30	297.360	5.960	256.921	1.127	34.844
04.08.2021	23:30	23:45	297.920	6.100	255.109	1.134	34.695
05.08.2021	23:45	00:00	267.600	6.000	255.368	1.132	34.829

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
05.08.2021	00:00	00:15	387.840	6.040	255.985	1.128	34.791
05.08.2021	00:15	00:30	284.520	5.920	254.638	1.134	34.663
05.08.2021	00:30	00:45	311.560	5.980	251.529	1.142	34.644
05.08.2021	00:45	01:00	281.520	6.020	251.456	1.143	34.723
05.08.2021	01:00	01:15	307.760	5.880	253.405	1.197	34.622
05.08.2021	01:15	01:30	261.040	5.940	256.885	1.365	34.425
05.08.2021	01:30	01:45	250.600	5.880	257.360	1.370	34.041
05.08.2021	01:45	02:00	314.368	5.980	259.369	1.373	34.347
05.08.2021	02:00	02:15	309.566	5.940	258.202	1.368	34.307
05.08.2021	02:15	02:30	250.966	5.880	258.960	1.368	34.267
05.08.2021	02:30	02:45	251.950	5.920	260.517	1.378	34.647
05.08.2021	02:45	03:00	251.680	5.980	261.485	1.374	34.331
05.08.2021	03:00	03:15	327.466	5.920	261.832	1.373	34.166
05.08.2021	03:15	03:30	314.862	5.920	261.023	1.376	34.200
05.08.2021	03:30	03:45	327.680	6.060	262.016	1.381	33.960
05.08.2021	03:45	04:00	286.760	6.020	262.836	1.381	34.064
05.08.2021	04:00	04:15	260.480	5.980	262.482	1.374	34.264
05.08.2021	04:15	04:30	286.680	6.000	261.256	1.371	33.718
05.08.2021	04:30	04:45	259.270	6.060	266.629	1.378	33.731
05.08.2021	04:45	05:00	300.938	6.080	267.232	1.377	33.631
05.08.2021	05:00	05:15	270.326	6.060	273.213	1.376	33.805
05.08.2021	05:15	05:30	269.596	6.080	274.081	1.358	33.978
05.08.2021	05:30	05:45	336.622	5.860	272.402	1.385	33.737
05.08.2021	05:45	06:00	348.896	5.920	273.420	1.382	33.512
05.08.2021	06:00	06:15	307.320	5.820	279.473	1.376	33.566
05.08.2021	06:15	06:30	295.696	5.980	284.193	1.381	37.504
05.08.2021	06:30	06:45	279.844	5.922	289.193	1.405	52.305
05.08.2021	06:45	07:00	282.358	5.959	300.776	1.408	74.314
05.08.2021	07:00	07:15	387.012	6.147	320.435	1.415	101.878
05.08.2021	07:15	07:30	498.379	5.752	336.824	1.435	139.184
05.08.2021	07:30	07:45	501.239	5.320	351.672	1.433	183.982
05.08.2021	07:45	08:00	516.015	6.365	371.981	1.446	232.913
05.08.2021	08:00	08:15	517.208	6.395	385.246	1.416	290.842
05.08.2021	08:15	08:30	511.246	6.259	407.433	1.347	355.538
05.08.2021	08:30	08:45	469.084	6.653	429.268	1.369	428.944
05.08.2021	08:45	09:00	464.260	6.407	453.898	1.390	492.040
05.08.2021	09:00	09:15	452.706	6.866	478.062	1.398	566.622
05.08.2021	09:15	09:30	459.578	7.027	507.332	1.492	629.732
05.08.2021	09:30	09:45	395.076	6.989	524.010	1.392	693.273
05.08.2021	09:45	10:00	355.305	7.015	555.707	1.543	762.563
05.08.2021	10:00	10:15	388.178	7.089	574.186	1.719	811.172
05.08.2021	10:15	10:30	399.430	7.152	599.424	1.742	885.545
05.08.2021	10:30	10:45	268.048	7.211	624.621	1.845	932.707
05.08.2021	10:45	11:00	264.039	7.294	636.381	1.885	956.103
05.08.2021	11:00	11:15	277.739	6.970	644.769	1.823	962.692
05.08.2021	11:15	11:30	282.524	7.410	661.059	1.772	969.471
05.08.2021	11:30	11:45	283.854	7.407	660.692	1.936	1.026.807
05.08.2021	11:45	12:00	269.726	7.530	681.436	1.958	1.069.156
05.08.2021	12:00	12:15	265.177	7.360	688.008	1.959	1.103.506
05.08.2021	12:15	12:30	279.638	7.332	692.336	1.855	1.136.978
05.08.2021	12:30	12:45	288.145	7.411	699.942	1.731	1.139.276
05.08.2021	12:45	13:00	275.892	7.686	695.422	1.757	1.136.590
05.08.2021	13:00	13:15	293.397	7.183	684.166	1.667	1.141.075
05.08.2021	13:15	13:30	290.114	7.081	684.482	1.671	1.124.850
05.08.2021	13:30	13:45	294.672	7.592	686.653	1.716	1.127.614
05.08.2021	13:45	14:00	291.570	7.458	682.315	1.768	1.122.814
05.08.2021	14:00	14:15	282.959	7.370	680.680	1.832	1.076.876
05.08.2021	14:15	14:30	280.362	7.510	675.901	1.663	1.067.760
05.08.2021	14:30	14:45	274.423	7.545	656.498	1.674	1.040.212
05.08.2021	14:45	15:00	272.082	7.388	654.711	1.716	1.009.129
05.08.2021	15:00	15:15	287.235	7.005	630.118	1.644	954.306
05.08.2021	15:15	15:30	284.767	6.711	603.391	1.640	909.261
05.08.2021	15:30	15:45	287.832	7.296	566.247	1.647	845.461
05.08.2021	15:45	16:00	288.975	6.618	541.108	1.529	764.387
05.08.2021	16:00	16:15	277.608	6.253	529.957	1.521	726.869
05.08.2021	16:15	16:30	281.422	6.171	519.700	1.321	638.423
05.08.2021	16:30	16:45	281.631	6.270	511.595	1.297	596.992
05.08.2021	16:45	17:00	282.299	6.049	492.312	1.304	544.909
05.08.2021	17:00	17:15	286.576	6.019	480.217	1.314	498.407
05.08.2021	17:15	17:30	301.940	6.106	474.953	1.562	448.585
05.08.2021	17:30	17:45	347.386	6.206	483.202	1.533	415.569
05.08.2021	17:45	18:00	364.206	6.416	484.311	1.506	380.471
05.08.2021	18:00	18:15	357.032	6.343	475.557	1.477	354.824
05.08.2021	18:15	18:30	355.869	6.420	463.059	1.438	317.756
05.08.2021	18:30	18:45	412.156	5.875	466.522	1.423	277.051
05.08.2021	18:45	19:00	507.422	5.578	459.406	1.468	246.144
05.08.2021	19:00	19:15	529.635	6.181	455.800	1.466	210.613
05.08.2021	19:15	19:30	543.505	6.071	439.215	1.453	172.292
05.08.2021	19:30	19:45	541.992	6.023	435.344	1.441	135.739
05.08.2021	19:45	20:00	554.768	5.932	419.497	1.431	104.599
05.08.2021	20:00	20:15	553.431	6.052	409.164	1.409	77.123
05.08.2021	20:15	20:30	538.154	5.989	410.566	1.393	55.422

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
05.08.2021	20:30	20:45	536.675	5.960	411.223	1.389	40.491
05.08.2021	20:45	21:00	505.473	5.920	411.352	1.383	35.235
05.08.2021	21:00	21:15	496.866	5.920	406.657	1.383	35.547
05.08.2021	21:15	21:30	476.782	5.920	397.550	1.381	35.208
05.08.2021	21:30	21:45	455.896	5.960	384.355	1.387	35.626
05.08.2021	21:45	22:00	360.816	5.880	378.009	1.386	35.656
05.08.2021	22:00	22:15	358.980	5.980	364.110	1.382	35.510
05.08.2021	22:15	22:30	352.978	5.920	382.894	1.381	35.399
05.08.2021	22:30	22:45	352.934	5.940	400.385	1.386	35.502
05.08.2021	22:45	23:00	345.000	6.000	390.508	1.385	35.486
05.08.2021	23:00	23:15	346.146	5.920	375.139	1.382	36.004
05.08.2021	23:15	23:30	335.286	5.960	370.830	1.382	35.743
05.08.2021	23:30	23:45	335.708	5.900	376.982	1.371	35.186
06.08.2021	23:45	00:00	343.866	5.880	376.329	1.389	35.504
06.08.2021	00:00	00:15	331.068	5.920	378.526	1.387	35.412
06.08.2021	00:15	00:30	312.400	5.920	378.921	1.270	35.665
06.08.2021	00:30	00:45	293.342	5.960	381.401	1.169	35.721
06.08.2021	00:45	01:00	289.868	5.880	375.773	1.167	35.912
06.08.2021	01:00	01:15	297.256	5.940	379.668	1.164	35.957
06.08.2021	01:15	01:30	299.676	5.880	375.038	1.155	35.514
06.08.2021	01:30	01:45	313.122	5.900	376.525	1.147	35.734
06.08.2021	01:45	02:00	325.070	6.020	374.594	1.165	35.675
06.08.2021	02:00	02:15	319.454	5.880	363.950	1.161	35.272
06.08.2021	02:15	02:30	297.470	5.900	357.558	1.161	34.926
06.08.2021	02:30	02:45	300.714	5.860	346.429	1.165	34.743
06.08.2021	02:45	03:00	307.626	5.840	342.597	1.163	34.742
06.08.2021	03:00	03:15	308.856	5.880	344.413	1.159	35.074
06.08.2021	03:15	03:30	314.850	5.940	356.038	1.157	35.010
06.08.2021	03:30	03:45	307.696	6.000	359.664	1.142	34.751
06.08.2021	03:45	04:00	304.048	5.920	364.608	1.315	35.552
06.08.2021	04:00	04:15	314.002	5.940	364.186	1.386	35.153
06.08.2021	04:15	04:30	325.758	5.900	380.332	1.388	34.987
06.08.2021	04:30	04:45	330.606	5.980	388.165	1.395	35.087
06.08.2021	04:45	05:00	337.996	6.080	386.896	1.392	35.330
06.08.2021	05:00	05:15	341.896	5.880	384.701	1.407	35.247
06.08.2021	05:15	05:30	356.384	5.940	381.993	1.407	35.249
06.08.2021	05:30	05:45	343.024	5.920	381.745	1.408	35.307
06.08.2021	05:45	06:00	339.206	5.940	383.669	1.402	35.523
06.08.2021	06:00	06:15	338.351	5.980	405.314	1.395	35.967
06.08.2021	06:15	06:30	372.943	5.800	412.171	1.399	42.072
06.08.2021	06:30	06:45	387.774	5.761	418.223	1.412	50.291
06.08.2021	06:45	07:00	397.254	5.074	429.038	1.411	58.910
06.08.2021	07:00	07:15	395.866	5.549	444.737	1.417	74.141
06.08.2021	07:15	07:30	410.410	5.975	462.728	1.374	88.799
06.08.2021	07:30	07:45	427.675	5.974	476.368	1.360	107.704
06.08.2021	07:45	08:00	437.684	6.062	475.547	1.201	139.078
06.08.2021	08:00	08:15	425.712	6.195	489.284	1.235	174.402
06.08.2021	08:15	08:30	422.219	6.455	516.138	1.294	234.917
06.08.2021	08:30	08:45	408.369	6.559	541.962	1.323	315.479
06.08.2021	08:45	09:00	390.794	6.755	563.814	1.414	380.709
06.08.2021	09:00	09:15	410.681	7.265	585.111	1.446	434.197
06.08.2021	09:15	09:30	432.186	7.025	612.671	1.505	493.369
06.08.2021	09:30	09:45	413.144	6.776	622.667	1.542	552.325
06.08.2021	09:45	10:00	406.582	7.023	634.240	1.569	605.989
06.08.2021	10:00	10:15	417.843	6.783	650.169	1.613	645.857
06.08.2021	10:15	10:30	462.430	6.668	661.978	1.678	705.692
06.08.2021	10:30	10:45	493.404	6.868	718.748	1.753	755.227
06.08.2021	10:45	11:00	507.723	7.156	770.130	1.787	800.443
06.08.2021	11:00	11:15	545.371	7.321	791.201	1.806	829.946
06.08.2021	11:15	11:30	561.587	7.650	812.633	1.823	869.816
06.08.2021	11:30	11:45	526.008	7.227	825.424	1.841	920.236
06.08.2021	11:45	12:00	511.508	7.463	849.579	1.942	947.790
06.08.2021	12:00	12:15	509.001	7.161	851.130	1.913	959.091
06.08.2021	12:15	12:30	471.589	7.119	858.745	1.870	989.808
06.08.2021	12:30	12:45	453.056	6.672	858.022	1.837	990.881
06.08.2021	12:45	13:00	451.001	6.684	877.985	1.866	1.013.491
06.08.2021	13:00	13:15	451.644	7.079	901.920	1.843	1.045.475
06.08.2021	13:15	13:30	489.510	6.022	911.257	1.861	1.101.718
06.08.2021	13:30	13:45	537.793	7.134	915.966	1.973	1.128.508
06.08.2021	13:45	14:00	553.902	7.432	908.316	1.858	1.170.478
06.08.2021	14:00	14:15	586.570	7.348	912.974	1.931	1.221.846
06.08.2021	14:15	14:30	574.429	7.463	910.830	1.998	1.187.660
06.08.2021	14:30	14:45	579.351	6.985	918.439	1.947	1.159.310
06.08.2021	14:45	15:00	561.344	7.041	908.171	1.921	1.112.789
06.08.2021	15:00	15:15	528.659	7.125	889.004	1.830	1.071.556
06.08.2021	15:15	15:30	543.144	6.906	890.201	1.771	1.030.791
06.08.2021	15:30	15:45	531.743	6.556	883.195	1.835	1.021.247
06.08.2021	15:45	16:00	527.545	7.517	872.345	1.775	976.596
06.08.2021	16:00	16:15	514.900	7.266	842.936	1.748	930.894
06.08.2021	16:15	16:30	510.617	7.402	812.468	1.736	885.459
06.08.2021	16:30	16:45	550.501	7.296	787.063	1.639	824.788
06.08.2021	16:45	17:00	554.550	7.189	779.038	1.554	756.189

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
06.08.2021	17:00	17:15	498.010	6.792	759.014	1.538	716.287
06.08.2021	17:15	17:30	524.587	6.978	731.412	1.552	651.928
06.08.2021	17:30	17:45	544.890	6.656	700.273	1.521	593.311
06.08.2021	17:45	18:00	494.225	6.758	662.506	1.675	541.018
06.08.2021	18:00	18:15	436.773	6.509	619.351	1.638	471.465
06.08.2021	18:15	18:30	398.376	6.387	586.346	1.484	412.702
06.08.2021	18:30	18:45	368.278	6.338	537.169	1.360	346.306
06.08.2021	18:45	19:00	340.875	5.659	475.232	1.301	289.957
06.08.2021	19:00	19:15	324.767	5.867	448.885	1.275	237.347
06.08.2021	19:15	19:30	329.968	6.795	420.594	1.253	191.410
06.08.2021	19:30	19:45	321.936	6.765	397.978	1.245	149.172
06.08.2021	19:45	20:00	358.898	6.698	374.925	1.220	111.638
06.08.2021	20:00	20:15	564.735	6.440	371.970	1.177	81.246
06.08.2021	20:15	20:30	557.362	6.330	383.506	1.189	56.460
06.08.2021	20:30	20:45	616.464	5.960	386.188	1.185	41.075
06.08.2021	20:45	21:00	595.582	6.180	377.556	1.186	36.650
06.08.2021	21:00	21:15	565.760	6.240	375.656	1.180	36.269
06.08.2021	21:15	21:30	528.960	6.220	373.129	1.175	36.277
06.08.2021	21:30	21:45	511.080	6.160	365.079	1.154	36.575
06.08.2021	21:45	22:00	378.680	6.240	360.164	1.179	36.513
06.08.2021	22:00	22:15	448.160	6.120	337.262	1.177	35.949
06.08.2021	22:15	22:30	347.840	6.020	328.719	1.178	36.316
06.08.2021	22:30	22:45	327.000	6.100	322.219	1.182	36.527
06.08.2021	22:45	23:00	301.640	6.040	312.771	1.182	36.175
06.08.2021	23:00	23:15	402.400	5.860	306.447	1.178	36.245
06.08.2021	23:15	23:30	260.464	5.820	305.606	1.179	35.763
06.08.2021	23:30	23:45	236.200	5.680	306.821	1.314	35.516
07.08.2021	23:45	00:00	238.040	6.100	304.977	1.395	35.788
07.08.2021	00:00	00:15	234.960	5.980	297.624	1.365	35.786
07.08.2021	00:15	00:30	232.800	6.080	296.204	1.376	35.790
07.08.2021	00:30	00:45	230.040	5.900	301.224	1.425	35.977
07.08.2021	00:45	01:00	231.280	5.840	307.210	1.407	35.938
07.08.2021	01:00	01:15	233.760	6.000	313.889	1.402	35.860
07.08.2021	01:15	01:30	235.720	5.880	312.924	1.404	36.118
07.08.2021	01:30	01:45	237.280	6.000	314.771	1.390	35.980
07.08.2021	01:45	02:00	237.520	5.960	314.786	1.407	35.685
07.08.2021	02:00	02:15	235.640	5.860	309.252	1.396	35.311
07.08.2021	02:15	02:30	234.680	5.800	309.337	1.391	35.110
07.08.2021	02:30	02:45	236.800	5.920	309.338	1.387	35.010
07.08.2021	02:45	03:00	240.920	5.960	305.310	1.381	35.038
07.08.2021	03:00	03:15	246.240	5.800	296.561	1.371	35.034
07.08.2021	03:15	03:30	244.320	5.820	302.373	1.373	35.048
07.08.2021	03:30	03:45	243.160	5.720	299.767	1.379	34.969
07.08.2021	03:45	04:00	239.720	5.780	289.258	1.386	35.062
07.08.2021	04:00	04:15	235.200	5.840	297.269	1.365	34.843
07.08.2021	04:15	04:30	244.600	5.800	305.787	1.391	34.957
07.08.2021	04:30	04:45	238.120	5.780	298.858	1.394	35.186
07.08.2021	04:45	05:00	241.080	5.900	291.169	1.393	34.859
07.08.2021	05:00	05:15	244.368	5.780	296.586	1.387	34.607
07.08.2021	05:15	05:30	256.508	6.000	301.752	1.386	34.923
07.08.2021	05:30	05:45	259.534	6.100	300.773	1.395	35.129
07.08.2021	05:45	06:00	270.436	6.040	302.724	1.394	35.144
07.08.2021	06:00	06:15	280.038	6.000	314.529	1.385	35.090
07.08.2021	06:15	06:30	281.521	5.921	323.837	1.376	42.061
07.08.2021	06:30	06:45	283.543	5.705	330.167	1.401	60.012
07.08.2021	06:45	07:00	290.850	5.143	336.519	1.418	88.158
07.08.2021	07:00	07:15	296.867	5.660	347.835	1.430	122.558
07.08.2021	07:15	07:30	304.668	5.979	362.572	1.453	165.822
07.08.2021	07:30	07:45	310.156	6.076	388.510	1.465	225.018
07.08.2021	07:45	08:00	317.631	5.618	409.509	1.516	281.335
07.08.2021	08:00	08:15	324.366	6.285	420.169	1.498	334.549
07.08.2021	08:15	08:30	324.238	6.454	445.321	1.555	392.875
07.08.2021	08:30	08:45	312.376	6.245	466.520	1.587	437.085
07.08.2021	08:45	09:00	298.649	6.625	463.252	1.598	462.137
07.08.2021	09:00	09:15	289.452	7.032	472.215	1.458	496.105
07.08.2021	09:15	09:30	280.311	6.483	462.151	1.412	514.958
07.08.2021	09:30	09:45	274.307	6.195	448.071	1.463	494.613
07.08.2021	09:45	10:00	275.211	6.341	469.071	1.553	518.617
07.08.2021	10:00	10:15	275.600	6.176	481.787	1.564	591.229
07.08.2021	10:15	10:30	284.086	6.497	496.222	1.645	606.889
07.08.2021	10:30	10:45	288.565	6.762	526.029	1.676	637.245
07.08.2021	10:45	11:00	292.018	6.732	516.726	1.704	637.392
07.08.2021	11:00	11:15	293.882	7.030	515.162	1.674	619.249
07.08.2021	11:15	11:30	303.827	6.802	508.144	1.614	612.182
07.08.2021	11:30	11:45	301.135	6.482	490.498	1.462	576.100
07.08.2021	11:45	12:00	295.232	6.541	469.070	1.456	524.455
07.08.2021	12:00	12:15	298.465	6.202	444.676	1.323	473.287
07.08.2021	12:15	12:30	295.531	6.080	421.028	1.202	408.660
07.08.2021	12:30	12:45	290.562	6.068	422.119	1.177	376.584
07.08.2021	12:45	13:00	283.623	6.086	431.581	1.237	366.518
07.08.2021	13:00	13:15	290.578	6.138	441.468	1.199	367.143
07.08.2021	13:15	13:30	294.967	6.409	418.316	1.157	350.301

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
07.08.2021	13:30	13:45	304.614	6.199	409.186	1.134	323.416
07.08.2021	13:45	14:00	313.876	5.840	400.907	1.140	309.436
07.08.2021	14:00	14:15	335.676	5.300	399.013	1.110	302.157
07.08.2021	14:15	14:30	369.262	6.192	418.180	1.110	278.023
07.08.2021	14:30	14:45	370.230	6.256	449.624	1.097	239.913
07.08.2021	14:45	15:00	358.632	6.164	468.356	1.044	219.208
07.08.2021	15:00	15:15	362.873	6.046	457.890	1.018	193.667
07.08.2021	15:15	15:30	381.241	6.097	441.952	1.001	172.458
07.08.2021	15:30	15:45	384.326	6.131	450.249	1.015	157.487
07.08.2021	15:45	16:00	426.646	6.043	460.506	1.027	158.820
07.08.2021	16:00	16:15	467.814	5.964	483.464	1.036	170.461
07.08.2021	16:15	16:30	473.197	6.174	477.161	1.006	171.564
07.08.2021	16:30	16:45	429.687	6.052	487.128	1.000	164.507
07.08.2021	16:45	17:00	424.526	5.995	492.767	1.005	166.092
07.08.2021	17:00	17:15	456.383	5.890	479.626	1.012	165.562
07.08.2021	17:15	17:30	485.826	5.933	530.950	1.029	183.371
07.08.2021	17:30	17:45	487.309	6.140	522.861	1.027	199.548
07.08.2021	17:45	18:00	510.719	6.044	528.566	1.045	211.665
07.08.2021	18:00	18:15	505.520	6.072	526.445	1.124	213.203
07.08.2021	18:15	18:30	501.861	5.876	526.755	1.146	206.731
07.08.2021	18:30	18:45	496.059	5.994	521.757	1.167	200.417
07.08.2021	18:45	19:00	502.131	5.893	522.344	1.164	170.437
07.08.2021	19:00	19:15	512.936	5.938	506.537	1.155	151.849
07.08.2021	19:15	19:30	561.455	5.825	509.417	1.146	130.965
07.08.2021	19:30	19:45	720.270	5.971	503.964	1.244	115.312
07.08.2021	19:45	20:00	733.088	5.862	504.695	1.369	100.837
07.08.2021	20:00	20:15	740.751	6.071	502.485	1.359	86.483
07.08.2021	20:15	20:30	535.425	5.105	481.281	1.352	68.709
07.08.2021	20:30	20:45	535.842	5.640	476.118	1.353	50.860
07.08.2021	20:45	21:00	548.176	6.000	475.419	1.363	38.793
07.08.2021	21:00	21:15	555.914	5.940	472.056	1.359	37.554
07.08.2021	21:15	21:30	527.310	5.920	444.667	1.363	37.528
07.08.2021	21:30	21:45	479.954	5.960	424.557	1.373	37.087
07.08.2021	21:45	22:00	456.400	6.000	413.671	1.370	36.499
07.08.2021	22:00	22:15	468.964	5.960	407.418	1.364	35.905
07.08.2021	22:15	22:30	466.064	5.860	411.233	1.365	35.675
07.08.2021	22:30	22:45	477.972	5.860	419.154	1.372	36.012
07.08.2021	22:45	23:00	595.084	5.840	444.220	1.372	36.177
07.08.2021	23:00	23:15	669.200	5.400	441.068	1.367	36.205
07.08.2021	23:15	23:30	647.224	5.800	460.205	1.369	36.532
07.08.2021	23:30	23:45	643.798	5.840	464.859	1.378	37.079
08.08.2021	23:45	00:00	620.578	5.880	473.064	1.372	37.793
08.08.2021	00:00	00:15	632.232	5.860	479.647	1.366	37.823
08.08.2021	00:15	00:30	433.564	5.840	479.412	1.364	38.508
08.08.2021	00:30	00:45	460.004	5.860	480.767	1.375	38.452
08.08.2021	00:45	01:00	461.930	5.720	474.181	1.380	38.083
08.08.2021	01:00	01:15	474.246	5.940	469.890	1.375	38.033
08.08.2021	01:15	01:30	469.414	5.940	471.208	1.371	37.978
08.08.2021	01:30	01:45	458.310	5.640	486.614	1.278	37.947
08.08.2021	01:45	02:00	446.692	5.880	503.606	1.232	37.886
08.08.2021	02:00	02:15	457.138	5.880	519.328	1.229	38.080
08.08.2021	02:15	02:30	459.510	5.860	524.173	1.235	37.408
08.08.2021	02:30	02:45	456.256	5.820	525.360	1.246	37.396
08.08.2021	02:45	03:00	442.186	5.900	506.428	1.246	38.062
08.08.2021	03:00	03:15	425.124	5.880	503.745	1.242	38.041
08.08.2021	03:15	03:30	450.758	5.940	519.359	1.240	38.335
08.08.2021	03:30	03:45	456.606	5.900	513.108	1.242	38.057
08.08.2021	03:45	04:00	465.196	5.880	518.962	1.243	37.357
08.08.2021	04:00	04:15	461.246	5.820	506.519	1.238	36.693
08.08.2021	04:15	04:30	453.254	5.800	492.375	1.244	36.751
08.08.2021	04:30	04:45	449.136	5.840	482.810	1.251	36.108
08.08.2021	04:45	05:00	434.044	5.760	470.325	1.251	35.771
08.08.2021	05:00	05:15	428.392	5.760	455.131	1.244	36.333
08.08.2021	05:15	05:30	423.004	5.940	444.211	1.245	36.549
08.08.2021	05:30	05:45	428.186	5.720	438.570	1.245	36.638
08.08.2021	05:45	06:00	426.626	5.780	424.063	1.246	36.898
08.08.2021	06:00	06:15	401.419	5.860	425.227	1.206	36.360
08.08.2021	06:15	06:30	382.157	5.824	451.446	1.012	43.212
08.08.2021	06:30	06:45	379.336	5.773	465.133	1.023	63.582
08.08.2021	06:45	07:00	385.708	5.807	466.879	1.041	90.732
08.08.2021	07:00	07:15	381.499	6.095	466.675	1.033	125.969
08.08.2021	07:15	07:30	359.813	6.040	467.469	1.024	166.420
08.08.2021	07:30	07:45	345.829	6.108	483.009	1.041	215.849
08.08.2021	07:45	08:00	347.601	6.018	502.292	1.092	270.269
08.08.2021	08:00	08:15	338.943	6.464	540.232	1.274	337.893
08.08.2021	08:15	08:30	328.906	6.417	577.152	1.294	410.718
08.08.2021	08:30	08:45	332.631	6.115	607.890	1.317	479.170
08.08.2021	08:45	09:00	339.678	6.264	642.504	1.319	570.560
08.08.2021	09:00	09:15	332.250	6.682	671.070	1.286	649.773
08.08.2021	09:15	09:30	337.093	5.741	675.561	1.405	691.016
08.08.2021	09:30	09:45	340.719	6.243	681.643	1.414	736.638
08.08.2021	09:45	10:00	347.648	6.940	698.650	1.460	780.498

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
08.08.2021	10:00	10:15	346.740	6.658	727.626	1.457	830.064
08.08.2021	10:15	10:30	339.261	6.631	711.695	1.435	840.442
08.08.2021	10:30	10:45	339.205	6.419	710.759	1.418	847.110
08.08.2021	10:45	11:00	349.881	6.217	691.619	1.419	867.746
08.08.2021	11:00	11:15	351.424	6.398	688.270	1.594	883.819
08.08.2021	11:15	11:30	352.616	6.346	717.517	1.590	919.309
08.08.2021	11:30	11:45	345.947	6.764	735.853	1.570	944.493
08.08.2021	11:45	12:00	298.486	6.488	750.682	1.715	980.828
08.08.2021	12:00	12:15	206.779	6.989	745.813	1.750	972.170
08.08.2021	12:15	12:30	172.795	6.854	752.187	1.714	975.055
08.08.2021	12:30	12:45	176.726	6.902	751.023	1.740	1.001.799
08.08.2021	12:45	13:00	175.067	5.972	712.104	1.711	970.047
08.08.2021	13:00	13:15	183.215	6.396	704.297	1.692	947.162
08.08.2021	13:15	13:30	182.206	6.650	678.416	1.603	916.039
08.08.2021	13:30	13:45	178.054	6.842	682.180	1.742	882.142
08.08.2021	13:45	14:00	169.426	7.243	664.206	1.617	880.553
08.08.2021	14:00	14:15	171.677	7.297	654.826	1.670	900.045
08.08.2021	14:15	14:30	184.445	6.895	673.681	1.622	932.306
08.08.2021	14:30	14:45	188.702	7.137	689.880	1.565	967.193
08.08.2021	14:45	15:00	185.031	7.012	704.969	1.616	960.453
08.08.2021	15:00	15:15	201.814	6.745	711.591	1.595	941.947
08.08.2021	15:15	15:30	225.482	6.448	698.720	1.498	914.547
08.08.2021	15:30	15:45	232.178	6.803	692.321	1.551	905.659
08.08.2021	15:45	16:00	222.753	6.984	711.724	1.531	894.292
08.08.2021	16:00	16:15	218.317	7.289	723.465	1.572	928.514
08.08.2021	16:15	16:30	215.198	7.153	718.652	1.710	884.370
08.08.2021	16:30	16:45	212.879	6.786	714.024	1.584	819.127
08.08.2021	16:45	17:00	238.131	6.721	692.215	1.515	762.888
08.08.2021	17:00	17:15	340.994	6.917	678.705	1.497	695.832
08.08.2021	17:15	17:30	413.558	6.742	650.424	1.300	635.614
08.08.2021	17:30	17:45	393.770	6.569	632.736	1.184	593.518
08.08.2021	17:45	18:00	384.987	6.734	590.239	1.164	549.108
08.08.2021	18:00	18:15	376.217	6.797	588.510	1.161	494.090
08.08.2021	18:15	18:30	396.794	6.768	584.237	1.180	438.660
08.08.2021	18:30	18:45	407.886	6.615	561.946	1.147	370.860
08.08.2021	18:45	19:00	425.722	6.396	529.091	1.139	314.457
08.08.2021	19:00	19:15	425.901	6.360	493.525	1.112	261.579
08.08.2021	19:15	19:30	409.556	6.092	483.566	1.079	206.025
08.08.2021	19:30	19:45	358.386	6.201	440.433	1.054	158.907
08.08.2021	19:45	20:00	337.479	6.099	407.464	1.030	118.632
08.08.2021	20:00	20:15	333.631	6.019	388.847	1.012	85.140
08.08.2021	20:15	20:30	306.745	5.007	382.047	980	59.200
08.08.2021	20:30	20:45	301.638	5.980	378.977	998	41.927
08.08.2021	20:45	21:00	275.834	6.180	376.159	994	36.369
08.08.2021	21:00	21:15	274.760	6.040	388.042	988	36.211
08.08.2021	21:15	21:30	273.920	6.060	390.091	985	36.174
08.08.2021	21:30	21:45	271.480	6.080	391.326	968	36.318
08.08.2021	21:45	22:00	264.680	6.140	387.926	988	36.606
08.08.2021	22:00	22:15	261.520	6.040	372.793	991	36.537
08.08.2021	22:15	22:30	257.720	5.980	366.710	990	36.213
08.08.2021	22:30	22:45	259.920	6.080	356.142	997	35.585
08.08.2021	22:45	23:00	263.840	6.060	349.766	980	35.851
08.08.2021	23:00	23:15	255.280	6.060	346.270	968	35.608
08.08.2021	23:15	23:30	255.560	6.060	347.673	991	35.938
08.08.2021	23:30	23:45	257.760	6.100	342.596	992	35.669
09.08.2021	23:45	00:00	255.744	6.100	344.854	987	36.168
09.08.2021	00:00	00:15	257.894	6.020	340.317	988	35.891
09.08.2021	00:15	00:30	261.520	6.000	332.635	989	35.933
09.08.2021	00:30	00:45	262.684	6.040	330.429	990	35.862
09.08.2021	00:45	01:00	259.448	6.040	324.587	994	35.831
09.08.2021	01:00	01:15	255.738	6.020	324.540	969	35.441
09.08.2021	01:15	01:30	265.200	6.060	328.139	987	35.214
09.08.2021	01:30	01:45	273.346	6.060	338.396	995	35.080
09.08.2021	01:45	02:00	280.084	6.080	340.465	995	35.136
09.08.2021	02:00	02:15	301.660	6.080	345.326	991	35.175
09.08.2021	02:15	02:30	314.178	6.000	363.292	991	35.214
09.08.2021	02:30	02:45	321.870	6.120	374.232	993	35.345
09.08.2021	02:45	03:00	318.796	6.020	371.699	993	35.205
09.08.2021	03:00	03:15	296.970	6.080	361.379	1.164	35.380
09.08.2021	03:15	03:30	295.156	6.060	361.059	1.356	34.989
09.08.2021	03:30	03:45	286.958	6.040	357.500	1.374	35.088
09.08.2021	03:45	04:00	277.732	6.080	356.130	1.377	35.422
09.08.2021	04:00	04:15	267.922	6.080	355.707	1.369	35.190
09.08.2021	04:15	04:30	277.254	6.080	348.519	1.365	34.953
09.08.2021	04:30	04:45	281.156	6.120	355.063	1.370	34.879
09.08.2021	04:45	05:00	273.840	7.180	354.687	1.368	35.737
09.08.2021	05:00	05:15	285.096	7.400	346.486	1.360	36.096
09.08.2021	05:15	05:30	305.396	7.540	341.958	1.345	36.297
09.08.2021	05:30	05:45	295.708	7.500	330.449	995	36.332
09.08.2021	05:45	06:00	284.142	7.420	313.056	976	36.361
09.08.2021	06:00	06:15	275.801	7.460	307.582	974	36.064
09.08.2021	06:15	06:30	273.613	7.482	321.206	975	43.799

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
09.08.2021	06:30	06:45	284.839	7.514	325.437	986	63.781
09.08.2021	06:45	07:00	296.089	6.885	331.528	1.003	93.344
09.08.2021	07:00	07:15	296.995	6.868	345.975	1.025	129.744
09.08.2021	07:15	07:30	294.605	7.569	365.891	1.150	179.829
09.08.2021	07:30	07:45	291.470	7.764	388.870	1.182	244.737
09.08.2021	07:45	08:00	296.712	8.028	420.130	1.269	324.721
09.08.2021	08:00	08:15	300.565	8.174	450.517	1.337	406.855
09.08.2021	08:15	08:30	299.122	8.365	481.084	1.368	496.315
09.08.2021	08:30	08:45	299.504	8.368	512.004	1.411	576.172
09.08.2021	08:45	09:00	296.176	8.554	536.989	1.458	669.300
09.08.2021	09:00	09:15	299.196	8.611	561.739	1.517	766.588
09.08.2021	09:15	09:30	300.387	8.572	599.639	1.572	859.427
09.08.2021	09:30	09:45	272.667	8.593	630.556	1.607	947.804
09.08.2021	09:45	10:00	270.605	8.750	664.021	1.644	1.012.149
09.08.2021	10:00	10:15	309.442	8.779	688.026	1.892	1.070.464
09.08.2021	10:15	10:30	312.010	8.801	714.135	2.075	1.153.992
09.08.2021	10:30	10:45	288.082	8.874	739.549	2.119	1.221.669
09.08.2021	10:45	11:00	288.852	9.001	762.607	2.135	1.275.191
09.08.2021	11:00	11:15	325.912	8.956	786.885	2.159	1.309.352
09.08.2021	11:15	11:30	302.831	9.024	796.799	2.167	1.342.822
09.08.2021	11:30	11:45	301.537	8.921	806.761	2.162	1.355.789
09.08.2021	11:45	12:00	303.738	8.888	811.560	2.191	1.355.472
09.08.2021	12:00	12:15	307.555	8.595	812.207	2.169	1.358.223
09.08.2021	12:15	12:30	304.314	9.073	819.113	2.041	1.362.289
09.08.2021	12:30	12:45	306.237	9.072	820.140	1.815	1.363.405
09.08.2021	12:45	13:00	298.196	8.998	819.248	1.772	1.342.809
09.08.2021	13:00	13:15	305.236	8.702	805.856	1.765	1.350.367
09.08.2021	13:15	13:30	301.947	7.842	803.287	1.759	1.336.637
09.08.2021	13:30	13:45	304.066	7.497	806.151	1.756	1.322.650
09.08.2021	13:45	14:00	298.493	9.085	800.347	1.731	1.316.506
09.08.2021	14:00	14:15	302.767	7.848	807.496	1.810	1.300.004
09.08.2021	14:15	14:30	318.453	8.421	811.393	1.785	1.277.751
09.08.2021	14:30	14:45	318.775	7.629	802.298	1.714	1.262.646
09.08.2021	14:45	15:00	319.043	8.166	787.051	1.680	1.220.568
09.08.2021	15:00	15:15	313.975	8.168	768.794	1.683	1.157.792
09.08.2021	15:15	15:30	315.425	7.749	751.368	1.757	1.075.361
09.08.2021	15:30	15:45	313.243	7.747	741.235	1.736	1.008.727
09.08.2021	15:45	16:00	306.568	7.818	704.069	1.731	964.589
09.08.2021	16:00	16:15	304.290	7.672	675.180	1.701	888.491
09.08.2021	16:15	16:30	298.938	7.561	643.184	1.574	823.674
09.08.2021	16:30	16:45	293.191	7.494	617.217	1.553	767.837
09.08.2021	16:45	17:00	289.580	7.171	595.549	1.452	721.612
09.08.2021	17:00	17:15	284.766	6.578	555.757	1.421	682.283
09.08.2021	17:15	17:30	295.567	6.820	549.636	1.427	628.016
09.08.2021	17:30	17:45	315.096	6.332	536.830	1.450	561.999
09.08.2021	17:45	18:00	326.969	6.532	518.422	1.441	528.978
09.08.2021	18:00	18:15	321.148	6.338	503.222	1.369	473.014
09.08.2021	18:15	18:30	356.218	6.215	466.996	1.357	380.475
09.08.2021	18:30	18:45	438.670	6.165	427.784	1.348	319.493
09.08.2021	18:45	19:00	494.836	6.110	400.305	1.344	259.199
09.08.2021	19:00	19:15	486.245	6.107	383.776	1.312	217.402
09.08.2021	19:15	19:30	493.272	6.133	363.551	1.282	185.696
09.08.2021	19:30	19:45	500.921	6.065	349.687	1.272	150.283
09.08.2021	19:45	20:00	520.407	6.135	335.870	1.253	119.917
09.08.2021	20:00	20:15	476.519	6.135	323.386	1.235	88.172
09.08.2021	20:15	20:30	478.451	5.061	308.763	1.224	60.098
09.08.2021	20:30	20:45	477.366	5.668	302.442	1.222	40.315
09.08.2021	20:45	21:00	463.682	6.020	299.118	1.223	34.271
09.08.2021	21:00	21:15	473.720	6.000	292.313	1.212	34.230
09.08.2021	21:15	21:30	504.920	5.980	293.073	1.198	34.102
09.08.2021	21:30	21:45	509.840	5.880	292.689	1.221	34.091
09.08.2021	21:45	22:00	509.680	5.820	292.698	1.221	33.938
09.08.2021	22:00	22:15	517.640	5.860	279.271	1.215	34.045
09.08.2021	22:15	22:30	500.440	5.880	279.171	1.216	34.168
09.08.2021	22:30	22:45	480.480	5.880	281.322	1.212	34.054
09.08.2021	22:45	23:00	424.560	5.800	281.268	1.194	33.727
09.08.2021	23:00	23:15	516.200	5.980	273.589	1.218	33.383
09.08.2021	23:15	23:30	436.920	5.960	270.665	1.221	33.969
09.08.2021	23:30	23:45	341.680	5.860	269.165	1.226	33.908
10.08.2021	23:45	00:00	276.120	5.940	267.009	1.227	33.661
10.08.2021	00:00	00:15	268.076	5.920	262.642	1.221	33.856
10.08.2021	00:15	00:30	239.840	5.880	262.391	1.224	34.073
10.08.2021	00:30	00:45	227.080	5.820	266.157	1.217	33.980
10.08.2021	00:45	01:00	224.680	5.860	264.724	1.211	33.864
10.08.2021	01:00	01:15	225.120	5.820	265.168	1.014	33.836
10.08.2021	01:15	01:30	224.080	5.800	264.775	999	33.764
10.08.2021	01:30	01:45	225.040	5.880	263.775	1.007	33.876
10.08.2021	01:45	02:00	224.120	5.720	264.073	1.004	33.810
10.08.2021	02:00	02:15	224.120	5.900	265.147	994	33.810
10.08.2021	02:15	02:30	223.400	5.840	261.915	996	33.637
10.08.2021	02:30	02:45	223.720	5.840	263.091	981	33.755
10.08.2021	02:45	03:00	225.360	5.900	264.116	1.005	33.999

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
10.08.2021	03:00	03:15	226.080	5.800	263.076	999	34.151
10.08.2021	03:15	03:30	226.302	5.800	263.160	1.001	34.103
10.08.2021	03:30	03:45	229.464	5.800	265.887	1.008	33.920
10.08.2021	03:45	04:00	228.896	5.720	268.409	1.007	33.900
10.08.2021	04:00	04:15	228.968	5.820	265.571	993	34.010
10.08.2021	04:15	04:30	229.510	5.800	264.826	1.001	33.861
10.08.2021	04:30	04:45	228.940	5.740	261.680	986	34.010
10.08.2021	04:45	05:00	232.806	5.820	259.856	1.006	34.152
10.08.2021	05:00	05:15	239.280	5.780	265.376	1.002	34.029
10.08.2021	05:15	05:30	242.742	5.820	276.551	1.007	34.126
10.08.2021	05:30	05:45	242.112	5.760	278.624	1.013	34.522
10.08.2021	05:45	06:00	243.878	5.840	280.574	1.014	34.603
10.08.2021	06:00	06:15	250.334	5.720	296.114	1.011	34.836
10.08.2021	06:15	06:30	258.603	5.480	313.107	1.008	37.536
10.08.2021	06:30	06:45	259.604	4.997	329.156	1.022	54.250
10.08.2021	06:45	07:00	285.232	5.884	344.361	1.206	78.343
10.08.2021	07:00	07:15	289.622	5.859	357.610	1.255	108.536
10.08.2021	07:15	07:30	293.593	6.073	373.913	1.298	146.098
10.08.2021	07:30	07:45	297.547	6.048	383.172	1.312	179.716
10.08.2021	07:45	08:00	299.013	6.252	399.616	1.329	226.554
10.08.2021	08:00	08:15	304.213	6.117	417.740	1.352	287.347
10.08.2021	08:15	08:30	302.153	6.214	438.285	1.338	355.290
10.08.2021	08:30	08:45	294.880	6.364	456.952	1.483	419.556
10.08.2021	08:45	09:00	288.969	6.650	483.715	1.516	499.610
10.08.2021	09:00	09:15	299.854	6.755	514.437	1.589	573.102
10.08.2021	09:15	09:30	298.030	7.113	541.936	1.623	654.868
10.08.2021	09:30	09:45	297.766	6.647	574.939	1.668	753.629
10.08.2021	09:45	10:00	299.053	7.109	587.700	1.693	811.297
10.08.2021	10:00	10:15	304.786	6.893	612.704	1.733	883.246
10.08.2021	10:15	10:30	311.480	6.876	636.834	1.741	955.507
10.08.2021	10:30	10:45	323.317	6.799	658.693	1.782	1.004.325
10.08.2021	10:45	11:00	324.664	6.877	675.025	1.792	1.060.278
10.08.2021	11:00	11:15	337.083	6.771	679.712	1.784	1.073.151
10.08.2021	11:15	11:30	336.121	6.607	688.396	1.878	1.118.817
10.08.2021	11:30	11:45	340.555	6.739	695.957	1.947	1.160.879
10.08.2021	11:45	12:00	362.453	6.740	719.989	1.906	1.209.515
10.08.2021	12:00	12:15	365.853	7.451	737.729	1.907	1.249.794
10.08.2021	12:15	12:30	377.183	7.435	747.580	1.863	1.220.719
10.08.2021	12:30	12:45	372.426	7.379	755.429	1.792	1.234.295
10.08.2021	12:45	13:00	370.169	7.474	762.447	1.759	1.235.403
10.08.2021	13:00	13:15	378.611	6.995	756.775	1.798	1.211.892
10.08.2021	13:15	13:30	381.497	6.627	749.935	1.764	1.217.459
10.08.2021	13:30	13:45	389.793	7.248	742.110	1.823	1.234.548
10.08.2021	13:45	14:00	395.115	7.462	759.754	1.741	1.220.317
10.08.2021	14:00	14:15	418.139	7.725	759.316	1.555	1.245.904
10.08.2021	14:15	14:30	425.124	7.732	756.094	1.534	1.250.062
10.08.2021	14:30	14:45	436.879	7.834	752.404	1.553	1.240.874
10.08.2021	14:45	15:00	435.801	7.623	748.176	1.504	1.220.885
10.08.2021	15:00	15:15	419.942	7.235	735.787	1.501	1.190.221
10.08.2021	15:15	15:30	413.128	6.922	713.024	1.691	1.127.280
10.08.2021	15:30	15:45	406.144	6.432	696.984	1.601	1.073.500
10.08.2021	15:45	16:00	395.634	6.637	692.951	1.331	1.028.629
10.08.2021	16:00	16:15	389.174	7.547	676.527	1.320	1.008.968
10.08.2021	16:15	16:30	390.653	6.909	653.191	1.356	987.258
10.08.2021	16:30	16:45	408.420	7.131	634.331	1.389	952.436
10.08.2021	16:45	17:00	574.131	6.709	615.853	1.350	886.936
10.08.2021	17:00	17:15	416.692	6.412	592.453	1.271	823.629
10.08.2021	17:15	17:30	505.376	6.921	566.564	1.310	761.513
10.08.2021	17:30	17:45	601.385	6.668	537.264	1.280	705.244
10.08.2021	17:45	18:00	617.016	6.503	515.676	1.206	621.274
10.08.2021	18:00	18:15	409.105	6.391	486.727	1.175	539.477
10.08.2021	18:15	18:30	467.443	6.355	466.939	1.124	470.745
10.08.2021	18:30	18:45	550.962	6.173	435.966	1.107	387.674
10.08.2021	18:45	19:00	600.189	6.187	410.321	1.057	311.543
10.08.2021	19:00	19:15	603.059	6.188	389.452	1.002	243.779
10.08.2021	19:15	19:30	629.734	6.091	368.560	966	183.687
10.08.2021	19:30	19:45	625.680	5.536	349.373	963	137.675
10.08.2021	19:45	20:00	614.644	5.329	336.031	954	101.456
10.08.2021	20:00	20:15	606.935	5.954	324.207	942	73.865
10.08.2021	20:15	20:30	593.837	6.030	318.765	937	51.127
10.08.2021	20:30	20:45	567.139	6.001	314.821	997	37.043
10.08.2021	20:45	21:00	519.441	6.100	303.538	1.166	33.990
10.08.2021	21:00	21:15	498.392	6.040	302.627	1.163	33.828
10.08.2021	21:15	21:30	509.048	6.020	303.909	1.160	33.812
10.08.2021	21:30	21:45	506.832	5.980	316.007	1.162	33.730
10.08.2021	21:45	22:00	469.524	6.040	320.042	1.173	34.375
10.08.2021	22:00	22:15	507.466	6.040	314.418	1.176	34.379
10.08.2021	22:15	22:30	558.332	6.020	305.690	1.178	33.765
10.08.2021	22:30	22:45	558.240	6.080	301.422	1.184	34.007
10.08.2021	22:45	23:00	472.360	6.120	293.778	1.184	34.071
10.08.2021	23:00	23:15	504.370	5.980	288.277	1.185	34.202
10.08.2021	23:15	23:30	496.880	6.020	281.212	1.190	34.139

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
10.08.2021	23:30	23:45	507.960	6.040	275.275	1.172	33.962
11.08.2021	23:45	00:00	405.040	6.060	270.752	1.193	33.592
11.08.2021	00:00	00:15	342.240	6.080	261.987	1.196	33.155
11.08.2021	00:15	00:30	292.680	5.980	257.421	1.198	32.801
11.08.2021	00:30	00:45	285.840	6.060	257.149	1.213	32.615
11.08.2021	00:45	01:00	270.920	6.060	255.636	1.212	33.151
11.08.2021	01:00	01:15	363.240	6.040	253.916	1.206	33.118
11.08.2021	01:15	01:30	349.520	6.120	252.693	1.206	33.164
11.08.2021	01:30	01:45	324.080	6.160	250.858	1.215	33.237
11.08.2021	01:45	02:00	231.720	6.140	250.541	1.196	33.198
11.08.2021	02:00	02:15	235.160	6.100	246.959	1.206	32.725
11.08.2021	02:15	02:30	222.280	6.100	247.518	1.207	32.530
11.08.2021	02:30	02:45	219.080	6.020	247.291	1.217	32.585
11.08.2021	02:45	03:00	220.440	6.080	245.659	1.228	32.474
11.08.2021	03:00	03:15	220.760	5.900	243.847	1.277	32.232
11.08.2021	03:15	03:30	219.960	6.180	244.063	1.279	32.296
11.08.2021	03:30	03:45	220.600	6.040	243.982	1.283	32.149
11.08.2021	03:45	04:00	220.560	6.080	242.137	1.269	32.199
11.08.2021	04:00	04:15	220.760	6.140	240.128	1.267	32.086
11.08.2021	04:15	04:30	221.720	6.240	240.749	1.274	32.263
11.08.2021	04:30	04:45	222.440	6.040	239.194	1.277	32.481
11.08.2021	04:45	05:00	218.720	6.020	237.392	1.281	32.418
11.08.2021	05:00	05:15	220.440	6.120	239.482	1.275	32.576
11.08.2021	05:15	05:30	220.400	6.220	241.810	1.273	32.844
11.08.2021	05:30	05:45	220.560	6.080	245.487	1.268	33.442
11.08.2021	05:45	06:00	220.520	6.220	250.011	1.273	33.306
11.08.2021	06:00	06:15	220.724	6.100	258.252	1.274	33.225
11.08.2021	06:15	06:30	221.772	6.121	263.746	1.276	36.204
11.08.2021	06:30	06:45	221.923	5.499	269.021	1.293	55.871
11.08.2021	06:45	07:00	234.419	5.522	279.180	1.308	83.158
11.08.2021	07:00	07:15	386.478	6.235	304.916	1.324	119.978
11.08.2021	07:15	07:30	394.539	6.349	321.651	1.347	165.270
11.08.2021	07:30	07:45	392.481	6.463	342.304	1.382	220.119
11.08.2021	07:45	08:00	343.704	6.632	366.195	1.412	279.949
11.08.2021	08:00	08:15	346.268	6.788	389.956	1.445	345.200
11.08.2021	08:15	08:30	277.781	6.881	418.744	1.486	422.681
11.08.2021	08:30	08:45	296.879	7.064	446.782	1.530	504.596
11.08.2021	08:45	09:00	343.880	7.081	479.828	1.559	596.074
11.08.2021	09:00	09:15	372.170	7.270	508.121	1.560	684.629
11.08.2021	09:15	09:30	310.705	7.216	542.858	1.610	777.163
11.08.2021	09:30	09:45	339.594	7.413	576.908	1.617	867.007
11.08.2021	09:45	10:00	305.669	7.413	602.659	1.709	950.463
11.08.2021	10:00	10:15	335.795	7.586	626.651	1.754	1.022.945
11.08.2021	10:15	10:30	274.974	7.617	650.315	1.818	1.088.867
11.08.2021	10:30	10:45	259.413	7.602	670.756	1.852	1.153.679
11.08.2021	10:45	11:00	258.046	7.685	688.564	1.724	1.209.382
11.08.2021	11:00	11:15	255.580	7.740	704.811	1.694	1.240.375
11.08.2021	11:15	11:30	262.070	7.806	717.896	1.726	1.270.067
11.08.2021	11:30	11:45	262.182	7.715	730.463	1.927	1.292.583
11.08.2021	11:45	12:00	256.091	7.803	737.622	1.932	1.319.755
11.08.2021	12:00	12:15	264.331	7.803	744.497	1.936	1.312.449
11.08.2021	12:15	12:30	252.836	7.763	744.841	1.884	1.331.642
11.08.2021	12:30	12:45	257.366	8.064	741.714	1.871	1.312.893
11.08.2021	12:45	13:00	265.513	7.749	738.212	1.842	1.304.849
11.08.2021	13:00	13:15	276.758	7.707	730.322	1.855	1.317.176
11.08.2021	13:15	13:30	268.116	7.739	730.175	1.900	1.329.138
11.08.2021	13:30	13:45	263.747	5.919	722.234	1.712	1.320.642
11.08.2021	13:45	14:00	262.728	7.346	723.608	1.597	1.327.581
11.08.2021	14:00	14:15	269.441	7.566	718.993	1.652	1.316.825
11.08.2021	14:15	14:30	265.651	6.619	719.212	1.849	1.306.792
11.08.2021	14:30	14:45	270.783	7.275	725.602	1.844	1.294.027
11.08.2021	14:45	15:00	272.759	7.205	718.306	1.842	1.268.654
11.08.2021	15:00	15:15	254.564	7.244	699.748	1.772	1.237.922
11.08.2021	15:15	15:30	254.697	7.027	683.321	1.698	1.215.166
11.08.2021	15:30	15:45	272.636	6.604	681.046	1.712	1.157.627
11.08.2021	15:45	16:00	257.192	6.748	655.313	1.677	1.087.888
11.08.2021	16:00	16:15	254.576	6.679	645.716	1.679	1.054.675
11.08.2021	16:15	16:30	253.514	6.609	621.332	1.652	992.784
11.08.2021	16:30	16:45	258.535	6.531	580.024	1.646	914.240
11.08.2021	16:45	17:00	249.527	6.608	568.836	1.635	863.157
11.08.2021	17:00	17:15	253.642	7.045	542.592	1.576	779.218
11.08.2021	17:15	17:30	254.960	6.991	515.422	1.514	698.158
11.08.2021	17:30	17:45	251.126	6.772	483.923	1.480	626.435
11.08.2021	17:45	18:00	249.226	6.798	448.445	1.440	544.165
11.08.2021	18:00	18:15	246.826	6.626	426.026	1.387	480.143
11.08.2021	18:15	18:30	248.896	6.532	400.291	1.330	410.062
11.08.2021	18:30	18:45	243.758	6.341	373.117	1.298	348.550
11.08.2021	18:45	19:00	287.079	6.395	356.621	1.262	297.047
11.08.2021	19:00	19:15	287.286	6.427	342.580	1.217	240.321
11.08.2021	19:15	19:30	288.684	6.249	323.558	1.187	187.803
11.08.2021	19:30	19:45	274.086	6.311	307.009	1.194	146.339
11.08.2021	19:45	20:00	253.965	6.276	293.768	1.201	107.515

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
11.08.2021	20:00	20:15	236.134	6.063	284.756	1.192	76.183
11.08.2021	20:15	20:30	237.270	5.365	275.394	1.181	51.662
11.08.2021	20:30	20:45	236.132	5.620	267.544	1.184	36.890
11.08.2021	20:45	21:00	226.681	6.120	263.689	1.198	33.232
11.08.2021	21:00	21:15	268.000	6.180	261.390	1.200	33.192
11.08.2021	21:15	21:30	268.320	6.200	259.318	1.207	33.042
11.08.2021	21:30	21:45	280.440	6.120	259.276	1.202	33.034
11.08.2021	21:45	22:00	280.600	6.280	257.632	1.232	33.357
11.08.2021	22:00	22:15	281.280	6.080	255.855	1.232	33.090
11.08.2021	22:15	22:30	279.600	6.080	260.454	1.238	33.313
11.08.2021	22:30	22:45	280.400	5.840	263.191	1.243	33.046
11.08.2021	22:45	23:00	280.120	6.080	263.498	1.240	33.233
11.08.2021	23:00	23:15	261.440	6.160	257.924	1.230	33.133
11.08.2021	23:15	23:30	260.680	6.200	256.038	1.086	33.106
11.08.2021	23:30	23:45	259.880	5.980	254.342	1.012	33.287
12.08.2021	23:45	00:00	257.800	6.000	251.824	1.037	33.403
12.08.2021	00:00	00:15	261.320	5.980	247.997	1.029	33.504
12.08.2021	00:15	00:30	250.880	6.040	247.432	1.023	33.362
12.08.2021	00:30	00:45	253.960	6.000	247.345	1.026	33.218
12.08.2021	00:45	01:00	223.372	6.060	248.333	1.023	33.245
12.08.2021	01:00	01:15	230.966	6.060	247.295	1.017	33.074
12.08.2021	01:15	01:30	234.842	5.960	248.833	1.021	33.091
12.08.2021	01:30	01:45	243.872	6.020	252.336	1.028	33.360
12.08.2021	01:45	02:00	236.896	6.080	247.585	1.037	33.410
12.08.2021	02:00	02:15	237.240	6.140	245.529	1.022	32.799
12.08.2021	02:15	02:30	238.040	6.040	249.719	1.017	32.664
12.08.2021	02:30	02:45	235.200	6.100	246.233	1.042	32.785
12.08.2021	02:45	03:00	235.520	6.060	245.692	1.042	32.945
12.08.2021	03:00	03:15	235.120	6.000	244.135	1.038	32.997
12.08.2021	03:15	03:30	235.560	6.040	244.546	1.037	32.768
12.08.2021	03:30	03:45	238.800	6.020	244.012	1.043	32.807
12.08.2021	03:45	04:00	239.720	6.040	244.006	1.043	32.810
12.08.2021	04:00	04:15	235.880	6.020	244.324	1.018	32.782
12.08.2021	04:15	04:30	233.720	6.060	240.149	1.034	33.219
12.08.2021	04:30	04:45	233.080	6.040	239.585	1.039	33.433
12.08.2021	04:45	05:00	232.480	6.040	239.433	1.039	33.095
12.08.2021	05:00	05:15	233.840	6.020	240.117	1.031	33.271
12.08.2021	05:15	05:30	244.902	6.120	242.854	1.031	33.302
12.08.2021	05:30	05:45	243.364	6.000	241.658	1.032	32.617
12.08.2021	05:45	06:00	243.612	6.080	243.225	1.013	32.820
12.08.2021	06:00	06:15	248.348	6.260	246.931	1.032	33.303
12.08.2021	06:15	06:30	251.871	6.061	255.559	1.033	36.221
12.08.2021	06:30	06:45	249.682	5.361	261.280	1.162	64.279
12.08.2021	06:45	07:00	247.599	5.645	271.584	1.264	99.662
12.08.2021	07:00	07:15	247.676	6.219	290.831	1.275	138.217
12.08.2021	07:15	07:30	220.222	6.262	307.571	1.271	179.721
12.08.2021	07:30	07:45	216.113	6.405	329.873	1.312	226.217
12.08.2021	07:45	08:00	216.706	6.555	357.082	1.389	291.990
12.08.2021	08:00	08:15	252.288	6.787	391.195	1.403	366.058
12.08.2021	08:15	08:30	268.797	6.628	408.066	1.432	434.732
12.08.2021	08:30	08:45	281.826	6.900	438.875	1.499	499.237
12.08.2021	08:45	09:00	282.004	7.006	476.638	1.545	586.640
12.08.2021	09:00	09:15	314.579	7.086	503.603	1.587	686.165
12.08.2021	09:15	09:30	325.669	7.044	535.896	1.630	769.791
12.08.2021	09:30	09:45	313.832	7.093	569.818	1.674	860.394
12.08.2021	09:45	10:00	297.153	7.296	600.462	1.731	956.443
12.08.2021	10:00	10:15	267.516	7.327	629.352	1.746	1.048.684
12.08.2021	10:15	10:30	260.518	7.482	653.539	1.760	1.124.056
12.08.2021	10:30	10:45	264.760	7.470	677.364	1.807	1.168.107
12.08.2021	10:45	11:00	270.232	7.542	704.516	2.191	1.235.154
12.08.2021	11:00	11:15	329.568	7.485	717.736	2.226	1.280.649
12.08.2021	11:15	11:30	329.918	7.283	730.169	2.244	1.322.986
12.08.2021	11:30	11:45	272.052	7.596	741.298	2.262	1.344.053
12.08.2021	11:45	12:00	274.614	7.727	752.899	2.258	1.363.440
12.08.2021	12:00	12:15	269.107	7.548	759.062	2.181	1.387.579
12.08.2021	12:15	12:30	262.850	7.814	761.429	1.876	1.396.773
12.08.2021	12:30	12:45	263.817	7.887	758.698	1.845	1.391.378
12.08.2021	12:45	13:00	259.556	7.677	747.294	1.812	1.372.247
12.08.2021	13:00	13:15	260.979	7.705	740.264	1.854	1.351.531
12.08.2021	13:15	13:30	258.439	7.802	726.132	1.747	1.343.898
12.08.2021	13:30	13:45	267.140	7.687	721.948	1.768	1.335.364
12.08.2021	13:45	14:00	266.199	7.601	725.312	1.858	1.325.711
12.08.2021	14:00	14:15	265.356	6.995	729.466	1.819	1.340.946
12.08.2021	14:15	14:30	272.436	7.168	725.394	1.831	1.339.159
12.08.2021	14:30	14:45	270.007	7.586	715.965	1.799	1.332.912
12.08.2021	14:45	15:00	267.914	7.631	721.384	1.760	1.317.908
12.08.2021	15:00	15:15	264.812	7.334	714.997	1.732	1.289.582
12.08.2021	15:15	15:30	262.296	7.341	698.064	1.735	1.246.050
12.08.2021	15:30	15:45	257.263	7.348	692.820	1.700	1.210.520
12.08.2021	15:45	16:00	255.421	7.227	672.087	1.690	1.166.513
12.08.2021	16:00	16:15	252.941	7.097	648.986	1.648	1.115.724
12.08.2021	16:15	16:30	249.506	7.104	632.425	1.619	1.063.577

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
12.08.2021	16:30	16:45	253.009	7.026	609.746	1.583	1.011.646
12.08.2021	16:45	17:00	254.648	7.507	579.863	1.551	943.434
12.08.2021	17:00	17:15	250.441	7.310	555.723	1.514	877.649
12.08.2021	17:15	17:30	247.948	7.353	533.594	1.486	799.627
12.08.2021	17:30	17:45	242.664	7.185	504.901	1.450	723.978
12.08.2021	17:45	18:00	245.390	7.135	474.474	1.407	641.716
12.08.2021	18:00	18:15	242.176	6.848	452.118	1.362	552.921
12.08.2021	18:15	18:30	239.195	6.356	420.991	1.278	472.104
12.08.2021	18:30	18:45	234.624	6.447	386.544	1.250	387.133
12.08.2021	18:45	19:00	232.037	6.267	358.596	1.231	309.574
12.08.2021	19:00	19:15	228.104	6.280	335.132	1.204	238.163
12.08.2021	19:15	19:30	227.030	6.046	313.557	1.184	179.832
12.08.2021	19:30	19:45	224.921	5.492	296.499	1.168	130.839
12.08.2021	19:45	20:00	224.550	5.514	281.150	1.158	94.188
12.08.2021	20:00	20:15	222.818	5.853	268.785	1.158	64.990
12.08.2021	20:15	20:30	222.687	6.061	261.112	1.159	43.681
12.08.2021	20:30	20:45	222.813	6.120	261.189	1.162	34.387
12.08.2021	20:45	21:00	221.160	6.160	257.852	1.160	33.605
12.08.2021	21:00	21:15	259.720	6.060	252.597	1.151	33.784
12.08.2021	21:15	21:30	281.760	6.200	253.635	1.155	33.687
12.08.2021	21:30	21:45	279.440	6.060	253.367	1.161	33.380
12.08.2021	21:45	22:00	262.960	6.180	250.856	1.164	33.358
12.08.2021	22:00	22:15	274.080	6.060	249.456	1.173	32.667
12.08.2021	22:15	22:30	278.040	6.120	252.083	1.173	32.597
12.08.2021	22:30	22:45	260.320	6.100	252.214	1.204	32.417
12.08.2021	22:45	23:00	234.400	6.080	249.327	1.208	32.602
12.08.2021	23:00	23:15	239.440	6.220	251.976	1.215	32.551
12.08.2021	23:15	23:30	224.840	6.120	255.182	1.232	32.724
12.08.2021	23:30	23:45	227.800	6.120	256.033	1.224	32.353
13.08.2021	23:45	00:00	228.280	6.080	252.389	1.221	32.093
13.08.2021	00:00	00:15	227.600	6.080	245.471	1.214	32.051
13.08.2021	00:15	00:30	227.880	6.100	241.867	1.213	32.153
13.08.2021	00:30	00:45	229.680	6.160	238.237	1.218	32.107
13.08.2021	00:45	01:00	223.320	6.040	234.402	1.219	32.066
13.08.2021	01:00	01:15	225.200	6.060	237.024	1.218	32.109
13.08.2021	01:15	01:30	226.520	6.180	240.270	1.218	32.367
13.08.2021	01:30	01:45	225.960	6.260	243.924	1.079	32.295
13.08.2021	01:45	02:00	220.320	6.180	241.649	1.086	32.176
13.08.2021	02:00	02:15	218.240	6.140	241.140	1.080	32.035
13.08.2021	02:15	02:30	218.480	6.240	243.189	1.085	31.861
13.08.2021	02:30	02:45	219.800	6.160	248.921	1.089	32.078
13.08.2021	02:45	03:00	221.040	6.180	251.385	1.087	32.013
13.08.2021	03:00	03:15	222.280	6.220	249.387	1.084	31.964
13.08.2021	03:15	03:30	228.960	6.140	252.166	1.082	31.924
13.08.2021	03:30	03:45	230.720	6.160	257.457	1.087	31.908
13.08.2021	03:45	04:00	231.800	6.060	253.670	1.086	32.122
13.08.2021	04:00	04:15	235.800	6.020	254.689	1.083	32.142
13.08.2021	04:15	04:30	235.240	6.080	258.425	1.080	32.203
13.08.2021	04:30	04:45	232.200	6.080	262.502	1.084	32.179
13.08.2021	04:45	05:00	233.560	6.100	263.211	1.063	32.498
13.08.2021	05:00	05:15	234.120	6.040	260.667	1.070	32.819
13.08.2021	05:15	05:30	234.560	6.140	265.176	1.070	32.818
13.08.2021	05:30	05:45	235.160	6.180	263.544	1.072	32.914
13.08.2021	05:45	06:00	234.880	6.020	259.173	1.071	33.052
13.08.2021	06:00	06:15	248.266	6.020	276.969	1.067	33.134
13.08.2021	06:15	06:30	273.384	6.100	286.613	1.065	34.926
13.08.2021	06:30	06:45	310.783	5.392	299.414	1.075	42.877
13.08.2021	06:45	07:00	286.275	5.767	297.859	1.094	55.050
13.08.2021	07:00	07:15	275.520	6.243	305.169	1.101	78.474
13.08.2021	07:15	07:30	310.651	6.377	307.753	1.105	112.455
13.08.2021	07:30	07:45	281.731	6.344	323.423	1.264	157.691
13.08.2021	07:45	08:00	279.919	6.520	349.688	1.310	222.506
13.08.2021	08:00	08:15	351.315	6.643	379.569	1.247	302.289
13.08.2021	08:15	08:30	344.145	6.740	409.369	1.421	387.267
13.08.2021	08:30	08:45	350.633	6.918	438.621	1.487	472.253
13.08.2021	08:45	09:00	347.369	7.020	467.650	1.540	558.507
13.08.2021	09:00	09:15	416.587	7.062	495.070	1.549	657.574
13.08.2021	09:15	09:30	352.155	7.137	526.292	1.627	741.568
13.08.2021	09:30	09:45	354.466	7.259	555.264	1.670	811.202
13.08.2021	09:45	10:00	325.567	7.294	588.981	1.701	906.591
13.08.2021	10:00	10:15	364.667	7.397	604.089	1.727	965.771
13.08.2021	10:15	10:30	312.690	7.546	625.482	1.778	1.032.056
13.08.2021	10:30	10:45	280.415	7.513	647.662	1.754	1.076.072
13.08.2021	10:45	11:00	281.407	7.628	669.164	1.789	1.122.065
13.08.2021	11:00	11:15	284.166	7.529	691.547	1.795	1.168.854
13.08.2021	11:15	11:30	288.245	7.625	717.257	1.768	1.228.270
13.08.2021	11:30	11:45	297.504	7.204	727.241	1.802	1.258.650
13.08.2021	11:45	12:00	301.805	7.512	739.298	1.814	1.284.798
13.08.2021	12:00	12:15	293.262	7.513	745.748	1.823	1.325.563
13.08.2021	12:15	12:30	289.076	7.584	747.602	1.797	1.334.677
13.08.2021	12:30	12:45	281.844	7.430	753.534	1.768	1.358.119
13.08.2021	12:45	13:00	286.172	7.287	751.675	1.742	1.358.332

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
13.08.2021	13:00	13:15	301.065	7.410	751.983	1.800	1.378.933
13.08.2021	13:15	13:30	312.263	7.232	760.344	1.809	1.376.789
13.08.2021	13:30	13:45	317.294	6.538	754.896	1.848	1.378.378
13.08.2021	13:45	14:00	317.929	7.315	766.069	1.818	1.360.703
13.08.2021	14:00	14:15	319.010	7.424	757.332	1.844	1.353.200
13.08.2021	14:15	14:30	314.025	7.325	753.166	1.826	1.332.308
13.08.2021	14:30	14:45	310.858	7.440	750.800	1.772	1.295.248
13.08.2021	14:45	15:00	305.471	7.404	737.550	1.793	1.251.066
13.08.2021	15:00	15:15	318.744	7.255	733.213	1.752	1.224.780
13.08.2021	15:15	15:30	312.793	7.344	706.993	1.698	1.164.155
13.08.2021	15:30	15:45	305.908	7.539	696.432	1.746	1.142.637
13.08.2021	15:45	16:00	307.782	7.396	683.094	1.740	1.105.990
13.08.2021	16:00	16:15	309.896	7.198	659.885	1.651	1.047.860
13.08.2021	16:15	16:30	315.953	7.051	636.497	1.650	993.619
13.08.2021	16:30	16:45	301.609	7.238	625.801	1.627	955.354
13.08.2021	16:45	17:00	296.918	7.052	605.378	1.585	877.324
13.08.2021	17:00	17:15	304.257	6.445	588.368	1.520	821.526
13.08.2021	17:15	17:30	306.473	6.486	558.709	1.511	750.711
13.08.2021	17:30	17:45	304.927	7.177	546.634	1.497	672.844
13.08.2021	17:45	18:00	310.208	6.516	527.195	1.463	603.370
13.08.2021	18:00	18:15	315.617	6.369	505.664	1.421	531.209
13.08.2021	18:15	18:30	440.005	6.311	477.773	1.386	456.119
13.08.2021	18:30	18:45	516.293	6.186	448.125	1.344	371.838
13.08.2021	18:45	19:00	538.459	5.991	416.186	1.326	301.094
13.08.2021	19:00	19:15	517.712	5.419	403.919	1.283	232.846
13.08.2021	19:15	19:30	524.682	6.041	375.806	1.254	176.638
13.08.2021	19:30	19:45	573.464	6.219	357.395	1.239	134.480
13.08.2021	19:45	20:00	552.371	6.103	347.436	1.224	98.977
13.08.2021	20:00	20:15	384.456	6.117	345.331	1.202	68.666
13.08.2021	20:15	20:30	428.425	6.023	348.299	1.118	46.642
13.08.2021	20:30	20:45	376.123	6.160	347.468	1.038	35.739
13.08.2021	20:45	21:00	360.379	6.180	331.980	1.039	33.982
13.08.2021	21:00	21:15	394.004	6.100	329.391	1.034	33.911
13.08.2021	21:15	21:30	372.306	6.100	333.435	1.037	33.872
13.08.2021	21:30	21:45	319.288	6.160	327.527	1.030	34.258
13.08.2021	21:45	22:00	321.178	6.120	306.933	1.055	34.149
13.08.2021	22:00	22:15	440.364	6.080	288.342	1.053	33.611
13.08.2021	22:15	22:30	327.870	6.160	275.533	1.057	33.320
13.08.2021	22:30	22:45	314.426	6.160	273.722	1.062	32.715
13.08.2021	22:45	23:00	350.766	6.140	264.440	1.062	32.553
13.08.2021	23:00	23:15	394.358	6.140	256.205	1.054	32.322
13.08.2021	23:15	23:30	285.160	6.220	250.414	1.056	32.335
13.08.2021	23:30	23:45	284.252	6.140	248.931	1.057	32.287
14.08.2021	23:45	00:00	298.016	6.080	252.752	1.056	32.417
14.08.2021	00:00	00:15	284.964	6.200	248.039	1.048	32.390
14.08.2021	00:15	00:30	277.200	6.140	245.162	1.046	32.798
14.08.2021	00:30	00:45	267.564	6.120	240.331	1.036	32.667
14.08.2021	00:45	01:00	266.120	6.140	234.862	1.056	32.622
14.08.2021	01:00	01:15	268.400	6.160	228.944	1.056	32.100
14.08.2021	01:15	01:30	264.720	6.120	229.795	1.057	32.294
14.08.2021	01:30	01:45	256.400	6.200	229.163	1.064	32.446
14.08.2021	01:45	02:00	252.080	6.180	227.891	1.063	31.920
14.08.2021	02:00	02:15	250.360	6.100	228.224	1.058	31.711
14.08.2021	02:15	02:30	246.480	6.160	231.576	1.058	32.231
14.08.2021	02:30	02:45	240.240	6.200	235.558	1.061	32.144
14.08.2021	02:45	03:00	236.240	6.140	235.738	1.065	32.267
14.08.2021	03:00	03:15	234.480	6.200	237.981	1.057	32.500
14.08.2021	03:15	03:30	236.080	6.180	237.747	1.042	32.575
14.08.2021	03:30	03:45	238.800	6.080	237.047	1.062	32.049
14.08.2021	03:45	04:00	236.960	6.200	235.111	1.062	32.188
14.08.2021	04:00	04:15	233.720	6.080	232.779	1.053	32.410
14.08.2021	04:15	04:30	231.880	6.240	230.448	1.055	32.344
14.08.2021	04:30	04:45	228.680	6.080	228.810	1.081	32.564
14.08.2021	04:45	05:00	226.840	6.100	228.422	1.209	32.530
14.08.2021	05:00	05:15	225.960	6.060	228.939	1.202	32.118
14.08.2021	05:15	05:30	226.920	6.100	229.868	1.202	32.060
14.08.2021	05:30	05:45	226.760	5.960	228.891	1.205	32.459
14.08.2021	05:45	06:00	225.920	5.940	230.252	1.204	33.093
14.08.2021	06:00	06:15	226.321	6.080	233.632	1.203	33.120
14.08.2021	06:15	06:30	226.046	5.960	237.234	1.204	33.344
14.08.2021	06:30	06:45	226.419	5.954	242.454	1.214	51.114
14.08.2021	06:45	07:00	226.668	4.051	252.946	1.224	78.952
14.08.2021	07:00	07:15	228.132	4.261	269.320	1.229	116.268
14.08.2021	07:15	07:30	229.751	5.339	287.637	1.260	163.735
14.08.2021	07:30	07:45	230.660	6.233	311.032	1.262	224.594
14.08.2021	07:45	08:00	233.438	6.193	338.557	1.283	295.880
14.08.2021	08:00	08:15	236.386	6.150	371.050	1.338	373.555
14.08.2021	08:15	08:30	239.358	6.348	406.381	1.404	460.311
14.08.2021	08:30	08:45	243.527	6.405	442.498	1.456	553.376
14.08.2021	08:45	09:00	247.296	6.615	476.462	1.501	641.066
14.08.2021	09:00	09:15	250.097	6.663	505.241	1.543	731.185
14.08.2021	09:15	09:30	251.950	6.653	541.043	1.606	818.805

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
14.08.2021	09:30	09:45	254.962	6.892	573.153	1.646	903.612
14.08.2021	09:45	10:00	257.014	6.956	603.130	1.684	982.851
14.08.2021	10:00	10:15	260.398	7.218	631.175	1.713	1.058.950
14.08.2021	10:15	10:30	262.031	7.138	658.798	1.746	1.126.195
14.08.2021	10:30	10:45	265.268	7.278	683.444	1.780	1.193.536
14.08.2021	10:45	11:00	267.313	7.297	705.695	1.804	1.247.678
14.08.2021	11:00	11:15	271.703	7.222	727.114	1.814	1.297.319
14.08.2021	11:15	11:30	274.158	7.379	743.801	1.707	1.335.222
14.08.2021	11:30	11:45	276.439	7.357	762.213	1.627	1.372.563
14.08.2021	11:45	12:00	278.741	7.522	776.997	1.680	1.404.572
14.08.2021	12:00	12:15	282.949	7.602	786.431	1.693	1.429.075
14.08.2021	12:15	12:30	285.195	7.574	791.274	1.796	1.445.818
14.08.2021	12:30	12:45	284.973	7.570	794.431	1.817	1.467.295
14.08.2021	12:45	13:00	286.949	7.479	794.827	1.806	1.473.923
14.08.2021	13:00	13:15	286.194	7.472	796.111	1.783	1.473.091
14.08.2021	13:15	13:30	286.055	7.217	782.540	1.758	1.460.245
14.08.2021	13:30	13:45	284.201	6.500	774.458	1.754	1.451.228
14.08.2021	13:45	14:00	284.173	7.107	767.596	1.732	1.434.277
14.08.2021	14:00	14:15	284.419	7.745	760.321	1.637	1.418.352
14.08.2021	14:15	14:30	284.552	7.641	750.736	1.635	1.405.350
14.08.2021	14:30	14:45	283.392	7.563	741.812	1.663	1.374.244
14.08.2021	14:45	15:00	278.784	7.490	723.473	1.612	1.342.362
14.08.2021	15:00	15:15	279.608	7.407	708.584	1.587	1.304.669
14.08.2021	15:15	15:30	276.248	7.139	698.704	1.547	1.261.155
14.08.2021	15:30	15:45	272.573	7.253	680.316	1.542	1.208.550
14.08.2021	15:45	16:00	274.365	7.252	667.856	1.512	1.160.823
14.08.2021	16:00	16:15	274.512	7.302	657.087	1.524	1.106.344
14.08.2021	16:15	16:30	274.846	7.169	635.735	1.490	1.048.769
14.08.2021	16:30	16:45	273.935	7.106	613.901	1.467	985.814
14.08.2021	16:45	17:00	271.893	6.961	583.075	1.391	923.522
14.08.2021	17:00	17:15	268.297	7.012	558.208	1.348	844.127
14.08.2021	17:15	17:30	264.528	6.792	535.076	1.323	772.476
14.08.2021	17:30	17:45	277.246	6.794	509.426	1.309	695.810
14.08.2021	17:45	18:00	281.298	6.629	477.294	1.276	615.273
14.08.2021	18:00	18:15	277.467	6.545	448.025	1.235	526.732
14.08.2021	18:15	18:30	294.433	6.332	416.381	1.198	443.054
14.08.2021	18:30	18:45	447.503	6.285	381.284	1.166	364.630
14.08.2021	18:45	19:00	439.560	6.153	349.953	1.100	287.963
14.08.2021	19:00	19:15	482.924	6.174	326.083	1.079	222.118
14.08.2021	19:15	19:30	500.739	6.048	302.782	1.081	167.619
14.08.2021	19:30	19:45	554.069	6.099	281.753	1.106	122.448
14.08.2021	19:45	20:00	614.006	5.940	270.680	1.142	88.073
14.08.2021	20:00	20:15	628.108	5.278	252.208	1.125	61.579
14.08.2021	20:15	20:30	617.824	5.661	244.467	1.120	42.797
14.08.2021	20:30	20:45	616.704	6.100	240.720	1.123	33.783
14.08.2021	20:45	21:00	617.480	6.060	238.459	1.124	32.682
14.08.2021	21:00	21:15	505.800	6.080	241.356	1.119	32.566
14.08.2021	21:15	21:30	447.120	6.080	241.192	1.122	32.473
14.08.2021	21:30	21:45	355.200	6.160	241.577	1.127	32.285
14.08.2021	21:45	22:00	340.600	6.180	243.254	1.113	32.091
14.08.2021	22:00	22:15	332.320	6.060	239.046	1.133	31.628
14.08.2021	22:15	22:30	300.600	6.180	238.820	1.139	31.911
14.08.2021	22:30	22:45	283.120	6.120	238.788	1.152	32.029
14.08.2021	22:45	23:00	282.400	6.340	240.251	1.161	31.707
14.08.2021	23:00	23:15	450.960	6.300	239.531	1.170	31.819
14.08.2021	23:15	23:30	346.000	6.220	241.982	1.168	31.614
14.08.2021	23:30	23:45	295.880	6.300	244.853	1.168	31.567
15.08.2021	23:45	00:00	276.040	6.300	241.282	1.168	32.164
15.08.2021	00:00	00:15	226.230	6.280	236.753	1.160	32.564
15.08.2021	00:15	00:30	225.120	6.360	229.796	1.159	32.495
15.08.2021	00:30	00:45	224.360	6.240	225.895	1.150	32.039
15.08.2021	00:45	01:00	224.440	5.160	224.892	1.177	31.692
15.08.2021	01:00	01:15	225.160	5.320	224.219	1.179	31.679
15.08.2021	01:15	01:30	225.400	6.160	224.487	1.190	31.810
15.08.2021	01:30	01:45	226.240	6.300	225.253	1.198	31.677
15.08.2021	01:45	02:00	226.520	6.320	226.293	1.194	32.015
15.08.2021	02:00	02:15	225.600	5.100	222.763	1.182	31.568
15.08.2021	02:15	02:30	226.400	5.680	222.546	1.165	31.156
15.08.2021	02:30	02:45	226.040	5.920	220.731	1.164	31.271
15.08.2021	02:45	03:00	226.920	5.920	219.442	1.168	31.756
15.08.2021	03:00	03:15	226.640	6.000	218.609	1.153	31.721
15.08.2021	03:15	03:30	226.560	6.040	218.369	1.153	31.775
15.08.2021	03:30	03:45	226.360	6.160	220.851	1.157	31.747
15.08.2021	03:45	04:00	226.000	6.320	222.395	1.156	31.870
15.08.2021	04:00	04:15	225.480	6.280	224.756	1.156	32.323
15.08.2021	04:15	04:30	226.200	6.280	222.790	1.176	32.575
15.08.2021	04:30	04:45	225.880	6.300	222.220	1.195	32.223
15.08.2021	04:45	05:00	226.840	6.360	219.043	1.179	32.225
15.08.2021	05:00	05:15	226.840	6.240	218.949	1.197	32.202
15.08.2021	05:15	05:30	226.280	6.300	220.643	1.195	31.985
15.08.2021	05:30	05:45	226.680	6.300	224.186	1.205	31.829
15.08.2021	05:45	06:00	226.360	6.280	229.810	1.200	32.084

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
15.08.2021	06:00	06:15	227.640	5.300	237.920	1.197	32.067
15.08.2021	06:15	06:30	230.111	5.760	243.409	1.195	32.535
15.08.2021	06:30	06:45	232.144	5.996	251.539	1.203	49.684
15.08.2021	06:45	07:00	231.964	5.976	258.881	1.217	76.611
15.08.2021	07:00	07:15	232.886	5.929	273.787	1.227	114.878
15.08.2021	07:15	07:30	233.647	5.981	292.000	1.220	162.103
15.08.2021	07:30	07:45	235.399	6.296	313.303	1.238	221.818
15.08.2021	07:45	08:00	238.909	5.681	340.280	1.276	285.858
15.08.2021	08:00	08:15	241.362	6.017	368.638	1.330	364.220
15.08.2021	08:15	08:30	243.178	6.185	401.059	1.376	447.155
15.08.2021	08:30	08:45	246.664	6.589	432.317	1.423	533.067
15.08.2021	08:45	09:00	251.576	6.652	466.270	1.480	619.823
15.08.2021	09:00	09:15	255.042	7.080	498.660	1.519	707.537
15.08.2021	09:15	09:30	257.454	7.070	530.159	1.560	787.663
15.08.2021	09:30	09:45	261.965	7.226	561.937	1.601	869.319
15.08.2021	09:45	10:00	263.107	7.231	586.791	1.608	942.269
15.08.2021	10:00	10:15	265.252	7.149	609.987	1.624	1.003.215
15.08.2021	10:15	10:30	266.176	7.244	628.280	1.628	1.063.126
15.08.2021	10:30	10:45	267.786	7.643	648.293	1.663	1.117.264
15.08.2021	10:45	11:00	269.307	7.495	668.482	1.698	1.158.914
15.08.2021	11:00	11:15	270.616	7.139	685.451	1.679	1.194.971
15.08.2021	11:15	11:30	269.698	7.513	694.714	1.668	1.228.743
15.08.2021	11:30	11:45	273.082	7.375	695.014	1.732	1.231.708
15.08.2021	11:45	12:00	273.392	7.125	696.409	1.703	1.258.819
15.08.2021	12:00	12:15	273.622	7.709	708.623	1.659	1.275.774
15.08.2021	12:15	12:30	272.649	7.240	694.974	1.685	1.289.977
15.08.2021	12:30	12:45	277.042	6.614	702.006	1.684	1.271.277
15.08.2021	12:45	13:00	277.107	6.519	696.060	1.648	1.218.562
15.08.2021	13:00	13:15	278.281	7.266	681.095	1.679	1.201.877
15.08.2021	13:15	13:30	277.885	6.795	664.301	1.701	1.161.482
15.08.2021	13:30	13:45	275.143	6.926	641.363	1.716	1.113.394
15.08.2021	13:45	14:00	275.700	6.675	604.116	1.607	1.042.992
15.08.2021	14:00	14:15	272.495	6.674	541.631	1.448	962.333
15.08.2021	14:15	14:30	268.370	6.338	485.299	1.297	854.279
15.08.2021	14:30	14:45	267.673	6.142	475.389	1.241	804.085
15.08.2021	14:45	15:00	268.034	6.124	464.153	1.248	763.142
15.08.2021	15:00	15:15	267.730	5.303	484.600	1.213	729.719
15.08.2021	15:15	15:30	263.710	5.306	497.871	1.223	725.565
15.08.2021	15:30	15:45	262.635	5.409	511.793	1.371	735.496
15.08.2021	15:45	16:00	264.911	5.666	530.163	1.519	724.221
15.08.2021	16:00	16:15	353.746	6.472	537.054	1.550	722.383
15.08.2021	16:15	16:30	342.053	7.435	549.959	1.554	743.655
15.08.2021	16:30	16:45	303.429	6.928	537.800	1.472	742.474
15.08.2021	16:45	17:00	317.307	7.162	506.896	1.449	712.172
15.08.2021	17:00	17:15	301.180	7.153	460.447	1.441	653.662
15.08.2021	17:15	17:30	315.921	6.916	432.980	1.348	563.157
15.08.2021	17:30	17:45	337.075	6.475	398.228	1.281	449.623
15.08.2021	17:45	18:00	289.738	6.448	380.557	1.267	358.949
15.08.2021	18:00	18:15	288.215	6.554	376.376	1.243	297.596
15.08.2021	18:15	18:30	280.904	6.578	345.236	1.215	242.430
15.08.2021	18:30	18:45	269.457	6.529	331.079	1.189	211.064
15.08.2021	18:45	19:00	276.843	6.437	334.457	1.166	181.694
15.08.2021	19:00	19:15	290.991	6.378	329.309	1.148	151.991
15.08.2021	19:15	19:30	287.815	6.365	328.035	1.150	124.100
15.08.2021	19:30	19:45	300.056	6.354	326.753	1.133	104.446
15.08.2021	19:45	20:00	302.364	6.199	314.426	1.126	82.513
15.08.2021	20:00	20:15	298.955	5.992	306.651	1.128	60.666
15.08.2021	20:15	20:30	298.947	5.264	306.881	1.112	44.126
15.08.2021	20:30	20:45	271.874	6.120	295.585	1.131	34.106
15.08.2021	20:45	21:00	257.291	6.280	270.388	1.138	32.614
15.08.2021	21:00	21:15	244.720	6.180	261.115	1.143	31.743
15.08.2021	21:15	21:30	234.240	6.320	258.211	1.149	31.782
15.08.2021	21:30	21:45	236.238	6.220	267.300	1.157	31.690
15.08.2021	21:45	22:00	269.772	6.340	280.094	1.156	31.743
15.08.2021	22:00	22:15	271.736	6.200	283.350	1.154	31.961
15.08.2021	22:15	22:30	283.280	6.220	279.964	1.151	32.140
15.08.2021	22:30	22:45	279.640	6.240	281.447	1.162	32.035
15.08.2021	22:45	23:00	278.720	6.240	284.962	1.144	31.991
15.08.2021	23:00	23:15	265.960	6.160	290.397	1.004	32.472
15.08.2021	23:15	23:30	268.680	6.280	292.973	1.019	32.656
15.08.2021	23:30	23:45	270.480	6.220	290.084	1.021	33.060
16.08.2021	23:45	00:00	259.680	6.180	287.066	1.021	33.330
16.08.2021	00:00	00:15	259.720	6.300	287.467	1.020	32.901
16.08.2021	00:15	00:30	272.040	6.220	301.185	1.020	32.851
16.08.2021	00:30	00:45	282.480	6.240	306.640	1.017	33.208
16.08.2021	00:45	01:00	284.560	6.320	309.454	1.002	33.362
16.08.2021	01:00	01:15	280.720	6.260	309.347	1.000	33.028
16.08.2021	01:15	01:30	280.976	6.200	308.019	1.008	32.896
16.08.2021	01:30	01:45	300.832	6.300	329.631	1.010	32.857
16.08.2021	01:45	02:00	305.170	6.100	347.690	1.014	32.657
16.08.2021	02:00	02:15	310.976	5.300	357.957	1.016	32.544
16.08.2021	02:15	02:30	309.294	6.000	357.529	1.016	32.671

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
16.08.2021	02:30	02:45	307.372	6.300	353.902	1.015	32.570
16.08.2021	02:45	03:00	312.820	6.160	360.768	1.013	32.352
16.08.2021	03:00	03:15	320.034	6.240	359.463	1.012	32.662
16.08.2021	03:15	03:30	311.728	6.140	354.397	1.012	33.196
16.08.2021	03:30	03:45	328.056	6.300	354.997	1.018	34.037
16.08.2021	03:45	04:00	344.396	6.220	368.794	1.015	34.499
16.08.2021	04:00	04:15	352.400	6.240	386.264	1.029	34.870
16.08.2021	04:15	04:30	366.874	6.160	382.492	1.035	33.240
16.08.2021	04:30	04:45	400.336	6.300	386.469	1.034	32.402
16.08.2021	04:45	05:00	434.506	6.400	394.597	1.033	33.265
16.08.2021	05:00	05:15	463.870	7.300	391.383	1.040	33.366
16.08.2021	05:15	05:30	485.856	7.340	401.132	1.039	32.604
16.08.2021	05:30	05:45	512.548	6.500	404.875	1.032	33.008
16.08.2021	05:45	06:00	509.568	7.400	400.813	1.030	33.257
16.08.2021	06:00	06:15	508.942	7.440	416.887	1.028	33.146
16.08.2021	06:15	06:30	503.736	7.400	412.223	1.029	33.207
16.08.2021	06:30	06:45	523.272	7.440	398.532	1.031	42.099
16.08.2021	06:45	07:00	552.692	7.121	393.128	1.042	56.986
16.08.2021	07:00	07:15	539.249	7.178	400.931	1.055	76.203
16.08.2021	07:15	07:30	517.360	7.517	414.047	1.219	103.075
16.08.2021	07:30	07:45	486.937	6.992	425.180	1.218	138.606
16.08.2021	07:45	08:00	454.340	7.003	434.224	1.218	168.736
16.08.2021	08:00	08:15	445.827	7.869	454.586	1.237	207.743
16.08.2021	08:15	08:30	437.570	7.479	470.728	1.239	249.347
16.08.2021	08:30	08:45	425.456	7.580	500.324	1.266	295.467
16.08.2021	08:45	09:00	400.021	7.584	524.245	1.324	349.372
16.08.2021	09:00	09:15	420.002	8.007	545.441	1.338	388.107
16.08.2021	09:15	09:30	419.991	7.798	562.847	1.391	431.210
16.08.2021	09:30	09:45	434.525	7.633	574.463	1.431	477.741
16.08.2021	09:45	10:00	425.337	7.642	581.579	1.436	548.142
16.08.2021	10:00	10:15	427.115	7.869	597.965	1.428	587.580
16.08.2021	10:15	10:30	456.557	7.865	638.737	1.434	613.033
16.08.2021	10:30	10:45	473.769	7.237	663.261	1.420	645.807
16.08.2021	10:45	11:00	452.039	6.457	705.258	1.476	705.986
16.08.2021	11:00	11:15	502.620	7.405	704.288	1.487	717.315
16.08.2021	11:15	11:30	520.442	8.188	707.966	1.530	700.952
16.08.2021	11:30	11:45	526.617	8.031	731.565	1.511	735.088
16.08.2021	11:45	12:00	526.831	7.701	724.375	1.446	748.428
16.08.2021	12:00	12:15	517.599	7.598	704.995	1.413	752.212
16.08.2021	12:15	12:30	508.740	7.578	711.390	1.466	767.276
16.08.2021	12:30	12:45	514.630	7.508	713.882	1.510	765.855
16.08.2021	12:45	13:00	537.248	7.125	726.205	1.492	745.313
16.08.2021	13:00	13:15	530.981	6.435	717.276	1.391	742.579
16.08.2021	13:15	13:30	531.333	6.739	705.380	1.295	734.357
16.08.2021	13:30	13:45	540.373	6.161	697.355	1.196	736.169
16.08.2021	13:45	14:00	547.409	6.273	709.418	1.034	778.448
16.08.2021	14:00	14:15	541.960	6.323	700.774	990	757.562
16.08.2021	14:15	14:30	538.648	6.320	705.931	957	716.922
16.08.2021	14:30	14:45	550.316	5.646	700.126	935	715.526
16.08.2021	14:45	15:00	528.800	5.946	672.834	1.048	712.924
16.08.2021	15:00	15:15	540.137	6.202	673.030	1.374	706.782
16.08.2021	15:15	15:30	535.356	6.108	690.019	1.406	687.058
16.08.2021	15:30	15:45	526.959	6.197	695.546	1.396	660.276
16.08.2021	15:45	16:00	540.207	5.721	691.902	1.399	647.035
16.08.2021	16:00	16:15	495.946	5.365	693.868	1.397	629.853
16.08.2021	16:15	16:30	505.647	5.143	675.868	1.375	596.216
16.08.2021	16:30	16:45	528.957	5.882	678.224	1.195	556.461
16.08.2021	16:45	17:00	533.932	5.249	673.090	1.362	516.523
16.08.2021	17:00	17:15	517.225	4.582	653.206	1.404	468.399
16.08.2021	17:15	17:30	549.874	4.914	620.116	1.406	423.438
16.08.2021	17:30	17:45	552.938	4.862	627.299	1.423	388.983
16.08.2021	17:45	18:00	548.709	4.459	620.930	1.406	344.006
16.08.2021	18:00	18:15	550.820	4.419	645.060	1.482	304.155
16.08.2021	18:15	18:30	557.801	5.306	654.074	1.436	263.655
16.08.2021	18:30	18:45	579.570	6.732	659.685	1.392	222.808
16.08.2021	18:45	19:00	595.783	6.251	647.325	1.398	195.933
16.08.2021	19:00	19:15	595.480	6.023	651.899	1.405	165.092
16.08.2021	19:15	19:30	611.567	5.624	652.743	1.379	132.950
16.08.2021	19:30	19:45	607.728	5.919	631.487	1.346	96.672
16.08.2021	19:45	20:00	625.168	5.033	607.113	1.347	68.019
16.08.2021	20:00	20:15	611.725	5.789	583.225	1.347	49.868
16.08.2021	20:15	20:30	586.670	5.560	545.160	1.338	38.258
16.08.2021	20:30	20:45	572.162	5.180	496.121	1.352	34.115
16.08.2021	20:45	21:00	552.832	5.840	454.245	1.354	34.163
16.08.2021	21:00	21:15	540.514	6.020	449.653	1.350	34.264
16.08.2021	21:15	21:30	496.094	5.980	449.464	1.356	34.333
16.08.2021	21:30	21:45	462.584	6.160	455.456	1.356	34.569
16.08.2021	21:45	22:00	426.632	5.980	447.104	1.300	35.287
16.08.2021	22:00	22:15	419.616	5.980	420.258	1.208	34.992
16.08.2021	22:15	22:30	425.766	5.740	410.268	1.205	34.239
16.08.2021	22:30	22:45	427.122	5.880	420.537	1.201	34.635
16.08.2021	22:45	23:00	399.160	5.580	413.191	1.190	34.614

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
16.08.2021	23:00	23:15	357.544	5.540	395.008	1.199	34.204
16.08.2021	23:15	23:30	353.746	5.560	382.338	1.217	34.297
16.08.2021	23:30	23:45	348.648	5.520	376.001	1.202	34.315
17.08.2021	23:45	00:00	370.832	5.440	386.032	1.195	34.228
17.08.2021	00:00	00:15	411.566	5.420	405.403	1.209	34.103
17.08.2021	00:15	00:30	412.568	5.540	422.464	1.208	34.541
17.08.2021	00:30	00:45	444.660	5.300	430.347	1.182	34.164
17.08.2021	00:45	01:00	439.008	5.400	415.842	992	34.143
17.08.2021	01:00	01:15	421.610	5.420	402.540	984	34.126
17.08.2021	01:15	01:30	440.316	5.420	390.559	870	34.259
17.08.2021	01:30	01:45	455.970	5.340	398.014	965	34.197
17.08.2021	01:45	02:00	421.530	5.420	392.617	1.012	34.006
17.08.2021	02:00	02:15	359.096	5.300	385.322	1.000	33.990
17.08.2021	02:15	02:30	367.018	5.220	384.544	993	34.720
17.08.2021	02:30	02:45	375.444	5.140	395.982	995	34.445
17.08.2021	02:45	03:00	375.074	5.220	415.921	990	34.154
17.08.2021	03:00	03:15	388.684	5.220	418.628	976	35.219
17.08.2021	03:15	03:30	395.390	5.240	419.028	1.065	34.918
17.08.2021	03:30	03:45	394.842	5.400	399.126	1.213	34.281
17.08.2021	03:45	04:00	386.930	5.380	377.209	1.207	33.567
17.08.2021	04:00	04:15	382.050	5.420	365.733	1.202	33.478
17.08.2021	04:15	04:30	380.034	5.480	364.085	1.192	33.687
17.08.2021	04:30	04:45	412.184	5.482	364.506	1.214	33.864
17.08.2021	04:45	05:00	425.562	5.600	362.500	1.199	34.141
17.08.2021	05:00	05:15	426.354	5.340	354.817	1.221	34.402
17.08.2021	05:15	05:30	426.770	5.440	360.370	1.215	34.416
17.08.2021	05:30	05:45	432.000	5.380	369.931	1.219	34.034
17.08.2021	05:45	06:00	436.902	5.500	375.926	1.216	34.177
17.08.2021	06:00	06:15	433.326	5.380	375.816	1.210	34.418
17.08.2021	06:15	06:30	429.078	5.360	376.638	1.208	34.924
17.08.2021	06:30	06:45	423.125	5.267	378.692	1.238	46.663
17.08.2021	06:45	07:00	432.466	4.409	386.043	1.388	70.056
17.08.2021	07:00	07:15	434.344	5.517	404.501	1.385	104.990
17.08.2021	07:15	07:30	439.963	5.654	438.945	1.402	150.730
17.08.2021	07:30	07:45	434.310	5.748	462.537	1.429	212.514
17.08.2021	07:45	08:00	410.372	5.928	470.513	1.449	278.722
17.08.2021	08:00	08:15	376.139	6.326	490.203	1.482	361.128
17.08.2021	08:15	08:30	357.968	6.498	519.537	1.514	438.412
17.08.2021	08:30	08:45	357.135	6.762	541.292	1.559	527.342
17.08.2021	08:45	09:00	362.387	6.923	566.524	1.626	593.730
17.08.2021	09:00	09:15	371.334	6.869	602.653	1.672	694.845
17.08.2021	09:15	09:30	417.135	7.010	629.432	1.736	783.664
17.08.2021	09:30	09:45	478.641	6.891	673.547	1.807	857.005
17.08.2021	09:45	10:00	503.022	6.991	692.258	1.871	940.782
17.08.2021	10:00	10:15	554.434	7.142	708.976	1.853	981.249
17.08.2021	10:15	10:30	545.055	7.226	720.407	1.888	1.034.917
17.08.2021	10:30	10:45	464.872	7.460	730.164	1.897	1.057.978
17.08.2021	10:45	11:00	444.425	6.970	735.724	1.950	1.059.926
17.08.2021	11:00	11:15	430.178	7.367	748.510	1.926	1.084.004
17.08.2021	11:15	11:30	429.928	7.147	723.798	1.911	1.044.827
17.08.2021	11:30	11:45	419.205	6.814	723.736	1.888	1.047.413
17.08.2021	11:45	12:00	433.037	7.183	712.943	1.800	1.038.943
17.08.2021	12:00	12:15	433.461	6.266	703.467	1.818	999.393
17.08.2021	12:15	12:30	434.480	6.656	711.082	1.842	1.017.269
17.08.2021	12:30	12:45	443.128	7.662	693.370	1.962	1.049.713
17.08.2021	12:45	13:00	444.862	7.294	732.755	1.943	1.116.806
17.08.2021	13:00	13:15	455.523	6.998	770.181	1.972	1.163.065
17.08.2021	13:15	13:30	466.695	6.010	809.001	1.960	1.219.484
17.08.2021	13:30	13:45	462.727	6.208	794.650	1.860	1.246.167
17.08.2021	13:45	14:00	448.269	7.045	798.222	1.822	1.219.911
17.08.2021	14:00	14:15	458.027	6.828	777.342	1.900	1.192.581
17.08.2021	14:15	14:30	471.655	6.964	763.861	1.887	1.150.884
17.08.2021	14:30	14:45	465.921	6.286	737.523	1.873	1.082.877
17.08.2021	14:45	15:00	453.926	5.555	692.339	1.868	1.013.412
17.08.2021	15:00	15:15	459.140	5.852	660.190	1.846	920.519
17.08.2021	15:15	15:30	458.860	6.313	638.712	1.796	815.665
17.08.2021	15:30	15:45	450.299	6.582	613.044	1.858	763.115
17.08.2021	15:45	16:00	444.543	6.710	587.361	1.797	718.958
17.08.2021	16:00	16:15	430.129	6.394	555.186	1.709	664.225
17.08.2021	16:15	16:30	422.962	6.056	535.987	1.659	607.043
17.08.2021	16:30	16:45	437.385	5.980	512.953	1.643	556.013
17.08.2021	16:45	17:00	451.896	5.748	486.205	1.622	491.030
17.08.2021	17:00	17:15	400.892	5.821	472.285	1.582	411.370
17.08.2021	17:15	17:30	401.907	5.517	438.281	1.427	340.416
17.08.2021	17:30	17:45	402.876	5.432	408.820	1.248	293.938
17.08.2021	17:45	18:00	402.067	5.464	385.711	1.215	246.950
17.08.2021	18:00	18:15	396.502	5.505	378.509	1.172	204.133
17.08.2021	18:15	18:30	399.206	5.272	365.858	1.159	167.193
17.08.2021	18:30	18:45	394.496	5.274	350.187	1.130	134.166
17.08.2021	18:45	19:00	399.622	5.302	343.171	1.133	112.228
17.08.2021	19:00	19:15	420.059	5.373	339.625	924	91.381
17.08.2021	19:15	19:30	441.661	5.214	346.281	868	74.012

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
17.08.2021	19:30	19:45	451.507	5.248	336.105	917	58.228
17.08.2021	19:45	20:00	459.301	5.239	333.599	909	45.749
17.08.2021	20:00	20:15	478.931	5.120	340.511	903	37.823
17.08.2021	20:15	20:30	486.760	5.780	345.085	1.002	35.243
17.08.2021	20:30	20:45	460.174	5.060	342.158	1.130	35.284
17.08.2021	20:45	21:00	467.676	5.640	347.368	1.126	35.424
17.08.2021	21:00	21:15	463.814	6.020	351.048	1.119	35.473
17.08.2021	21:15	21:30	483.012	6.080	346.126	1.111	35.194
17.08.2021	21:30	21:45	485.854	5.880	344.659	1.116	35.010
17.08.2021	21:45	22:00	461.176	6.020	338.304	1.062	34.888
17.08.2021	22:00	22:15	433.328	5.960	324.595	1.094	34.338
17.08.2021	22:15	22:30	398.782	5.900	321.146	1.099	34.991
17.08.2021	22:30	22:45	369.520	5.820	331.551	1.096	34.798
17.08.2021	22:45	23:00	346.840	5.660	344.231	1.085	34.848
17.08.2021	23:00	23:15	324.160	5.620	339.163	1.077	34.956
17.08.2021	23:15	23:30	292.720	5.580	331.225	1.208	35.098
17.08.2021	23:30	23:45	285.680	5.640	330.225	1.305	34.941
18.08.2021	23:45	00:00	281.120	5.740	337.327	1.308	35.029
18.08.2021	00:00	00:15	290.518	5.900	336.344	1.304	34.705
18.08.2021	00:15	00:30	302.988	5.740	346.348	1.308	34.264
18.08.2021	00:30	00:45	321.916	5.620	349.747	1.316	34.876
18.08.2021	00:45	01:00	335.450	5.700	357.324	1.320	35.824
18.08.2021	01:00	01:15	350.752	5.480	364.599	1.313	35.481
18.08.2021	01:15	01:30	385.146	5.620	374.094	1.315	35.339
18.08.2021	01:30	01:45	406.234	5.660	376.720	1.320	35.786
18.08.2021	01:45	02:00	405.624	5.640	378.659	1.318	36.064
18.08.2021	02:00	02:15	388.800	5.700	377.145	1.307	35.773
18.08.2021	02:15	02:30	408.408	5.820	375.437	1.304	35.471
18.08.2021	02:30	02:45	421.576	5.860	380.611	1.287	35.140
18.08.2021	02:45	03:00	417.764	5.640	375.479	1.302	34.558
18.08.2021	03:00	03:15	423.380	5.660	372.151	1.289	34.460
18.08.2021	03:15	03:30	416.648	5.560	369.829	1.286	34.454
18.08.2021	03:30	03:45	411.470	5.720	365.657	1.289	34.490
18.08.2021	03:45	04:00	404.648	5.520	363.813	1.296	34.248
18.08.2021	04:00	04:15	400.996	5.620	366.625	1.291	33.781
18.08.2021	04:15	04:30	399.648	5.920	367.750	1.293	33.855
18.08.2021	04:30	04:45	401.498	6.120	371.831	1.297	33.800
18.08.2021	04:45	05:00	402.146	6.140	364.142	1.298	33.898
18.08.2021	05:00	05:15	410.562	6.140	360.897	1.292	34.076
18.08.2021	05:15	05:30	411.728	6.180	369.399	1.293	34.067
18.08.2021	05:30	05:45	411.174	6.260	373.205	1.298	34.229
18.08.2021	05:45	06:00	405.774	6.240	369.145	1.299	34.406
18.08.2021	06:00	06:15	402.778	6.320	376.182	1.295	34.821
18.08.2021	06:15	06:30	408.034	6.260	371.413	1.295	35.433
18.08.2021	06:30	06:45	419.221	5.960	370.629	1.283	35.763
18.08.2021	06:45	07:00	423.207	5.940	369.932	1.298	39.948
18.08.2021	07:00	07:15	414.107	6.029	370.746	1.302	50.147
18.08.2021	07:15	07:30	409.984	5.779	372.617	1.306	65.124
18.08.2021	07:30	07:45	422.714	6.105	382.623	1.318	81.627
18.08.2021	07:45	08:00	423.669	5.766	394.140	1.303	102.648
18.08.2021	08:00	08:15	430.387	5.928	402.904	1.205	126.051
18.08.2021	08:15	08:30	441.373	5.834	416.938	990	153.523
18.08.2021	08:30	08:45	437.785	5.293	432.521	1.307	183.512
18.08.2021	08:45	09:00	429.139	5.701	442.518	1.364	219.186
18.08.2021	09:00	09:15	437.462	6.190	459.434	1.378	253.582
18.08.2021	09:15	09:30	456.212	6.356	475.595	1.399	298.873
18.08.2021	09:30	09:45	438.711	6.317	488.941	1.413	346.941
18.08.2021	09:45	10:00	427.639	6.435	499.270	1.430	382.865
18.08.2021	10:00	10:15	420.311	7.042	480.902	1.426	413.394
18.08.2021	10:15	10:30	419.630	6.796	487.348	1.455	439.885
18.08.2021	10:30	10:45	422.519	6.689	498.428	1.442	471.922
18.08.2021	10:45	11:00	421.104	6.368	515.340	1.495	499.798
18.08.2021	11:00	11:15	425.147	6.228	529.999	1.515	543.966
18.08.2021	11:15	11:30	433.690	6.383	533.562	1.486	583.304
18.08.2021	11:30	11:45	430.163	6.407	544.964	1.346	621.262
18.08.2021	11:45	12:00	424.204	6.778	555.587	1.334	638.193
18.08.2021	12:00	12:15	416.829	5.981	556.816	1.584	674.284
18.08.2021	12:15	12:30	407.129	5.206	552.444	1.613	709.029
18.08.2021	12:30	12:45	408.199	5.656	563.276	1.579	727.696
18.08.2021	12:45	13:00	410.865	5.720	561.629	1.624	732.173
18.08.2021	13:00	13:15	444.971	5.078	568.552	1.617	763.086
18.08.2021	13:15	13:30	441.143	6.162	575.967	1.617	780.189
18.08.2021	13:30	13:45	433.636	5.677	592.633	1.566	813.538
18.08.2021	13:45	14:00	419.169	5.476	610.348	1.633	830.252
18.08.2021	14:00	14:15	398.845	6.052	612.827	1.788	828.700
18.08.2021	14:15	14:30	394.307	6.292	619.764	1.541	835.773
18.08.2021	14:30	14:45	399.028	6.464	606.243	1.662	837.719
18.08.2021	14:45	15:00	405.663	6.363	598.182	1.574	851.304
18.08.2021	15:00	15:15	416.016	6.424	586.430	1.618	840.419
18.08.2021	15:15	15:30	417.721	5.795	585.095	1.570	813.311
18.08.2021	15:30	15:45	410.310	5.469	577.896	1.553	789.760
18.08.2021	15:45	16:00	399.539	5.072	573.034	1.620	773.560

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
18.08.2021	16:00	16:15	449.475	5.578	562.469	1.612	735.308
18.08.2021	16:15	16:30	485.311	5.244	541.292	1.621	697.024
18.08.2021	16:30	16:45	466.080	5.513	525.783	1.623	655.974
18.08.2021	16:45	17:00	464.004	5.517	511.655	1.591	588.315
18.08.2021	17:00	17:15	413.024	5.590	505.384	1.508	532.695
18.08.2021	17:15	17:30	429.485	5.403	496.623	1.459	473.031
18.08.2021	17:30	17:45	540.739	5.257	474.837	1.443	423.368
18.08.2021	17:45	18:00	554.525	5.423	449.315	1.409	373.549
18.08.2021	18:00	18:15	401.089	5.288	433.470	1.366	325.241
18.08.2021	18:15	18:30	399.477	5.518	415.275	1.314	276.150
18.08.2021	18:30	18:45	513.631	5.533	396.156	1.261	227.126
18.08.2021	18:45	19:00	669.367	5.400	381.740	1.223	183.423
18.08.2021	19:00	19:15	564.467	5.667	382.181	1.207	147.541
18.08.2021	19:15	19:30	624.109	5.858	379.252	1.293	115.277
18.08.2021	19:30	19:45	623.276	5.931	368.248	1.287	85.192
18.08.2021	19:45	20:00	625.317	5.849	359.779	1.282	60.917
18.08.2021	20:00	20:15	396.426	5.487	348.805	1.291	44.306
18.08.2021	20:15	20:30	389.696	5.360	347.217	1.278	36.126
18.08.2021	20:30	20:45	349.832	6.020	335.256	1.279	34.811
18.08.2021	20:45	21:00	321.418	6.140	337.042	1.271	34.879
18.08.2021	21:00	21:15	300.870	6.040	339.889	1.265	34.856
18.08.2021	21:15	21:30	307.384	6.140	345.258	1.263	34.848
18.08.2021	21:30	21:45	278.972	6.080	343.406	1.252	34.690
18.08.2021	21:45	22:00	281.966	6.120	342.334	1.256	34.942
18.08.2021	22:00	22:15	288.412	6.140	337.000	1.247	34.358
18.08.2021	22:15	22:30	289.642	6.180	334.632	1.244	33.559
18.08.2021	22:30	22:45	293.004	6.040	336.676	1.247	33.335
18.08.2021	22:45	23:00	289.730	5.960	327.578	1.245	33.555
18.08.2021	23:00	23:15	279.988	6.000	325.215	1.238	33.650
18.08.2021	23:15	23:30	282.032	6.040	343.012	1.236	33.852
18.08.2021	23:30	23:45	282.384	6.000	349.300	1.220	33.837
19.08.2021	23:45	00:00	276.790	5.940	341.666	1.239	34.033
19.08.2021	00:00	00:15	275.012	5.460	330.319	1.230	33.541
19.08.2021	00:15	00:30	272.572	5.920	341.469	1.232	33.797
19.08.2021	00:30	00:45	281.098	6.460	345.126	1.236	33.614
19.08.2021	00:45	01:00	284.358	6.160	349.187	1.228	33.910
19.08.2021	01:00	01:15	294.108	6.020	348.762	1.219	34.056
19.08.2021	01:15	01:30	291.730	6.120	342.615	1.226	34.088
19.08.2021	01:30	01:45	291.832	6.140	345.647	1.218	33.934
19.08.2021	01:45	02:00	292.944	6.040	343.584	1.234	33.891
19.08.2021	02:00	02:15	288.840	6.020	332.792	1.234	33.908
19.08.2021	02:15	02:30	298.398	6.100	335.621	1.253	33.961
19.08.2021	02:30	02:45	290.956	6.320	333.284	1.257	33.812
19.08.2021	02:45	03:00	285.632	6.260	335.238	1.255	33.784
19.08.2021	03:00	03:15	284.118	6.180	336.159	1.246	33.551
19.08.2021	03:15	03:30	289.012	6.340	334.389	1.051	33.301
19.08.2021	03:30	03:45	288.150	6.300	334.121	1.089	33.019
19.08.2021	03:45	04:00	278.618	5.980	328.540	1.255	33.516
19.08.2021	04:00	04:15	288.032	5.960	320.321	1.251	33.250
19.08.2021	04:15	04:30	295.048	6.000	317.820	1.252	33.255
19.08.2021	04:30	04:45	288.620	6.060	313.097	1.236	33.148
19.08.2021	04:45	05:00	292.358	6.040	308.997	1.253	33.273
19.08.2021	05:00	05:15	293.778	6.000	303.284	1.246	33.941
19.08.2021	05:15	05:30	293.756	6.060	308.151	1.247	33.894
19.08.2021	05:30	05:45	301.774	6.020	312.668	1.252	34.088
19.08.2021	05:45	06:00	304.358	6.060	311.833	1.249	34.073
19.08.2021	06:00	06:15	308.420	6.020	305.814	1.245	34.602
19.08.2021	06:15	06:30	315.284	6.160	303.443	1.239	34.503
19.08.2021	06:30	06:45	324.526	6.060	310.586	1.241	35.329
19.08.2021	06:45	07:00	323.824	5.282	319.334	1.235	42.413
19.08.2021	07:00	07:15	313.633	5.723	325.686	1.233	55.536
19.08.2021	07:15	07:30	312.288	6.022	339.474	1.247	72.563
19.08.2021	07:30	07:45	310.896	6.070	347.808	1.176	95.246
19.08.2021	07:45	08:00	305.368	5.998	361.550	1.114	124.991
19.08.2021	08:00	08:15	303.342	6.140	374.187	976	159.061
19.08.2021	08:15	08:30	319.025	6.045	385.044	1.171	197.610
19.08.2021	08:30	08:45	339.361	6.143	396.035	1.246	239.972
19.08.2021	08:45	09:00	340.088	6.141	408.151	1.325	282.922
19.08.2021	09:00	09:15	340.077	6.181	420.849	1.353	323.715
19.08.2021	09:15	09:30	337.416	6.247	440.976	1.431	377.077
19.08.2021	09:30	09:45	335.836	6.425	459.675	1.441	434.360
19.08.2021	09:45	10:00	325.938	6.601	485.065	1.477	495.164
19.08.2021	10:00	10:15	348.313	6.588	504.088	1.558	568.161
19.08.2021	10:15	10:30	346.491	6.540	536.813	1.580	634.786
19.08.2021	10:30	10:45	338.579	6.635	552.492	1.578	691.301
19.08.2021	10:45	11:00	300.039	7.011	564.325	1.536	740.773
19.08.2021	11:00	11:15	296.916	7.114	561.956	1.532	779.970
19.08.2021	11:15	11:30	285.528	6.933	562.667	1.490	791.632
19.08.2021	11:30	11:45	290.316	7.112	566.612	1.551	789.030
19.08.2021	11:45	12:00	291.157	6.976	577.284	1.636	793.620
19.08.2021	12:00	12:15	287.760	6.999	580.150	1.639	781.281
19.08.2021	12:15	12:30	282.861	7.326	580.928	1.649	807.710

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
19.08.2021	12:30	12:45	285.437	7.240	581.996	1.609	826.200
19.08.2021	12:45	13:00	282.946	7.082	577.109	1.596	827.859
19.08.2021	13:00	13:15	288.142	7.061	569.028	1.559	830.320
19.08.2021	13:15	13:30	286.197	6.626	574.390	1.558	843.872
19.08.2021	13:30	13:45	283.770	6.881	558.531	1.533	831.043
19.08.2021	13:45	14:00	273.833	6.710	544.367	1.552	790.663
19.08.2021	14:00	14:15	270.593	6.667	536.807	1.609	772.619
19.08.2021	14:15	14:30	267.689	7.271	532.009	1.518	756.457
19.08.2021	14:30	14:45	266.466	7.676	529.356	1.460	749.555
19.08.2021	14:45	15:00	264.793	7.164	534.204	1.602	735.661
19.08.2021	15:00	15:15	259.930	7.041	526.762	1.670	700.227
19.08.2021	15:15	15:30	257.571	7.163	512.617	1.652	688.087
19.08.2021	15:30	15:45	255.593	6.732	504.085	1.582	667.272
19.08.2021	15:45	16:00	253.143	6.818	490.825	1.590	637.028
19.08.2021	16:00	16:15	248.393	6.775	485.900	1.607	604.596
19.08.2021	16:15	16:30	248.120	7.065	478.109	1.499	561.617
19.08.2021	16:30	16:45	249.382	7.261	458.714	1.453	534.963
19.08.2021	16:45	17:00	247.706	7.423	440.007	1.427	504.673
19.08.2021	17:00	17:15	240.032	7.161	429.507	1.430	454.035
19.08.2021	17:15	17:30	233.574	6.845	412.531	1.426	408.625
19.08.2021	17:30	17:45	254.452	7.010	394.369	1.403	372.846
19.08.2021	17:45	18:00	254.987	6.908	379.222	1.374	328.412
19.08.2021	18:00	18:15	251.696	6.648	366.452	1.357	286.847
19.08.2021	18:15	18:30	250.082	6.504	353.804	1.335	248.441
19.08.2021	18:30	18:45	248.527	6.107	339.804	1.291	211.850
19.08.2021	18:45	19:00	246.410	6.461	324.749	1.261	174.024
19.08.2021	19:00	19:15	245.591	6.559	313.583	1.155	137.327
19.08.2021	19:15	19:30	242.568	6.649	306.423	1.106	104.831
19.08.2021	19:30	19:45	240.678	6.425	296.427	1.093	75.702
19.08.2021	19:45	20:00	237.928	6.435	289.704	1.078	53.398
19.08.2021	20:00	20:15	238.505	6.123	280.586	1.047	39.560
19.08.2021	20:15	20:30	239.688	6.200	279.720	1.051	34.469
19.08.2021	20:30	20:45	235.680	6.200	273.744	1.099	34.162
19.08.2021	20:45	21:00	233.840	6.340	272.038	1.174	34.069
19.08.2021	21:00	21:15	233.840	6.200	271.452	1.171	34.246
19.08.2021	21:15	21:30	236.400	6.280	274.684	1.173	34.461
19.08.2021	21:30	21:45	263.520	6.180	271.351	1.180	34.573
19.08.2021	21:45	22:00	253.360	6.020	266.932	1.180	34.426
19.08.2021	22:00	22:15	257.360	5.920	262.570	1.178	33.949
19.08.2021	22:15	22:30	257.800	5.920	258.976	1.180	33.886
19.08.2021	22:30	22:45	251.240	6.000	258.651	1.161	33.736
19.08.2021	22:45	23:00	254.280	6.060	256.025	1.181	33.476
19.08.2021	23:00	23:15	245.960	6.060	250.409	1.183	33.212
19.08.2021	23:15	23:30	221.400	6.120	245.095	1.189	33.117
19.08.2021	23:30	23:45	207.560	6.100	246.145	1.054	33.217
20.08.2021	23:45	00:00	207.520	6.100	245.940	963	33.153
20.08.2021	00:00	00:15	207.920	6.080	241.975	961	33.142
20.08.2021	00:15	00:30	208.400	6.100	241.535	962	32.834
20.08.2021	00:30	00:45	210.480	6.000	242.229	967	32.685
20.08.2021	00:45	01:00	212.520	6.040	241.539	963	32.633
20.08.2021	01:00	01:15	213.560	5.960	237.954	935	32.662
20.08.2021	01:15	01:30	213.480	6.000	236.342	955	32.849
20.08.2021	01:30	01:45	213.240	6.040	236.133	882	33.389
20.08.2021	01:45	02:00	213.880	6.180	235.664	849	33.705
20.08.2021	02:00	02:15	214.840	5.980	234.029	840	33.448
20.08.2021	02:15	02:30	214.880	6.060	234.412	841	33.211
20.08.2021	02:30	02:45	216.520	6.040	234.922	1.037	32.985
20.08.2021	02:45	03:00	216.680	6.000	235.171	1.071	33.059
20.08.2021	03:00	03:15	217.480	5.960	234.991	1.065	32.468
20.08.2021	03:15	03:30	216.320	6.000	234.224	1.067	32.487
20.08.2021	03:30	03:45	217.880	5.880	235.014	1.072	32.418
20.08.2021	03:45	04:00	221.360	5.880	236.080	1.069	32.430
20.08.2021	04:00	04:15	225.320	5.960	236.138	1.079	32.547
20.08.2021	04:15	04:30	226.080	5.900	237.825	1.076	32.789
20.08.2021	04:30	04:45	227.760	5.960	237.977	1.081	32.972
20.08.2021	04:45	05:00	227.960	5.940	236.249	1.078	33.096
20.08.2021	05:00	05:15	228.240	5.820	237.863	1.068	32.809
20.08.2021	05:15	05:30	228.208	5.860	240.769	1.060	32.802
20.08.2021	05:30	05:45	226.174	6.080	249.492	1.060	32.515
20.08.2021	05:45	06:00	225.828	5.980	250.970	1.060	32.407
20.08.2021	06:00	06:15	224.376	6.060	257.079	1.114	32.231
20.08.2021	06:15	06:30	225.942	6.020	261.864	1.161	32.245
20.08.2021	06:30	06:45	229.762	6.040	265.390	1.164	33.458
20.08.2021	06:45	07:00	230.825	5.661	268.271	1.162	46.211
20.08.2021	07:00	07:15	231.000	5.838	278.274	1.158	65.011
20.08.2021	07:15	07:30	333.598	5.844	291.567	1.130	91.023
20.08.2021	07:30	07:45	332.929	5.602	300.496	1.108	121.364
20.08.2021	07:45	08:00	341.372	4.857	313.250	1.166	161.504
20.08.2021	08:00	08:15	456.331	6.104	331.232	1.321	212.206
20.08.2021	08:15	08:30	458.946	6.445	352.977	1.358	272.520
20.08.2021	08:30	08:45	464.866	6.660	384.444	1.404	346.315
20.08.2021	08:45	09:00	466.850	6.682	417.328	1.453	440.742

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
20.08.2021	09:00	09:15	488.114	6.751	442.959	1.510	539.042
20.08.2021	09:15	09:30	353.233	6.835	473.519	1.507	630.738
20.08.2021	09:30	09:45	350.016	6.978	508.850	1.565	720.321
20.08.2021	09:45	10:00	286.434	6.815	537.331	1.549	821.211
20.08.2021	10:00	10:15	370.586	7.034	566.860	1.623	920.542
20.08.2021	10:15	10:30	371.499	6.816	594.702	1.665	968.773
20.08.2021	10:30	10:45	317.431	7.126	608.929	1.706	1.033.231
20.08.2021	10:45	11:00	292.136	7.616	627.281	1.688	1.084.596
20.08.2021	11:00	11:15	375.520	7.390	645.622	1.689	1.124.513
20.08.2021	11:15	11:30	385.565	7.202	655.348	1.631	1.141.477
20.08.2021	11:30	11:45	315.789	7.686	678.528	1.596	1.166.044
20.08.2021	11:45	12:00	339.909	6.886	691.227	1.622	1.188.518
20.08.2021	12:00	12:15	339.287	7.324	711.917	1.580	1.222.090
20.08.2021	12:15	12:30	358.278	7.665	718.147	1.710	1.233.331
20.08.2021	12:30	12:45	348.269	7.695	718.426	1.660	1.284.953
20.08.2021	12:45	13:00	321.521	7.382	723.061	1.626	1.295.602
20.08.2021	13:00	13:15	319.946	7.835	727.933	1.663	1.296.697
20.08.2021	13:15	13:30	311.929	6.507	749.436	1.666	1.316.724
20.08.2021	13:30	13:45	412.206	7.495	740.489	1.655	1.304.111
20.08.2021	13:45	14:00	298.065	7.979	733.821	1.686	1.303.833
20.08.2021	14:00	14:15	295.616	7.981	726.204	1.626	1.285.566
20.08.2021	14:15	14:30	285.407	7.552	715.966	1.559	1.268.353
20.08.2021	14:30	14:45	291.464	7.284	712.602	1.516	1.253.068
20.08.2021	14:45	15:00	286.066	7.692	704.871	1.572	1.233.474
20.08.2021	15:00	15:15	277.811	7.210	699.566	1.519	1.195.877
20.08.2021	15:15	15:30	281.851	7.229	672.770	1.519	1.162.561
20.08.2021	15:30	15:45	281.603	7.326	664.143	1.650	1.127.299
20.08.2021	15:45	16:00	285.991	7.778	647.719	1.696	1.086.623
20.08.2021	16:00	16:15	281.161	7.781	641.167	1.682	1.032.858
20.08.2021	16:15	16:30	275.270	7.580	625.093	1.698	988.084
20.08.2021	16:30	16:45	266.887	7.693	601.706	1.651	924.216
20.08.2021	16:45	17:00	259.022	7.524	574.778	1.604	860.530
20.08.2021	17:00	17:15	260.013	7.368	548.565	1.560	783.044
20.08.2021	17:15	17:30	254.698	7.241	513.130	1.502	697.910
20.08.2021	17:30	17:45	250.788	6.984	485.099	1.456	628.612
20.08.2021	17:45	18:00	248.546	6.731	450.581	1.411	561.925
20.08.2021	18:00	18:15	244.537	6.675	422.173	1.363	475.289
20.08.2021	18:15	18:30	239.800	6.035	388.393	1.326	394.957
20.08.2021	18:30	18:45	267.867	6.120	356.960	1.249	318.926
20.08.2021	18:45	19:00	267.999	6.330	328.325	1.213	250.433
20.08.2021	19:00	19:15	266.761	6.440	309.412	1.206	188.921
20.08.2021	19:15	19:30	263.322	6.214	294.904	1.179	140.964
20.08.2021	19:30	19:45	282.015	6.531	282.734	961	103.528
20.08.2021	19:45	20:00	358.671	6.184	269.395	938	73.838
20.08.2021	20:00	20:15	378.049	6.225	260.748	905	50.261
20.08.2021	20:15	20:30	310.098	6.380	256.750	920	36.378
20.08.2021	20:30	20:45	274.640	6.500	255.432	932	33.584
20.08.2021	20:45	21:00	274.880	6.520	256.869	937	33.652
20.08.2021	21:00	21:15	276.360	6.300	260.612	937	33.059
20.08.2021	21:15	21:30	309.982	6.360	261.042	934	33.045
20.08.2021	21:30	21:45	373.270	6.540	258.205	917	33.079
20.08.2021	21:45	22:00	339.310	6.480	256.892	926	33.110
20.08.2021	22:00	22:15	340.826	6.480	253.640	940	32.864
20.08.2021	22:15	22:30	330.830	6.460	253.607	940	32.554
20.08.2021	22:30	22:45	320.148	6.480	257.095	944	32.372
20.08.2021	22:45	23:00	323.350	6.520	263.088	946	32.352
20.08.2021	23:00	23:15	302.748	6.260	257.846	941	32.239
20.08.2021	23:15	23:30	338.350	6.120	258.526	936	32.307
20.08.2021	23:30	23:45	348.110	6.060	257.366	929	32.597
21.08.2021	23:45	00:00	348.908	6.140	258.740	948	32.742
21.08.2021	00:00	00:15	346.246	6.060	256.494	1.165	32.545
21.08.2021	00:15	00:30	304.806	6.220	255.688	1.168	32.688
21.08.2021	00:30	00:45	254.858	6.200	254.733	1.171	33.091
21.08.2021	00:45	01:00	251.664	6.060	258.292	1.169	33.282
21.08.2021	01:00	01:15	337.442	6.020	262.302	1.159	33.202
21.08.2021	01:15	01:30	266.506	6.040	264.303	1.160	33.215
21.08.2021	01:30	01:45	286.076	6.080	267.602	1.164	32.641
21.08.2021	01:45	02:00	279.804	5.960	263.172	1.153	32.780
21.08.2021	02:00	02:15	305.212	6.080	263.179	1.164	32.684
21.08.2021	02:15	02:30	280.478	6.160	262.049	1.163	32.648
21.08.2021	02:30	02:45	297.092	6.060	262.356	1.164	32.389
21.08.2021	02:45	03:00	299.338	6.320	258.573	1.163	32.554
21.08.2021	03:00	03:15	340.044	6.200	258.211	1.160	32.549
21.08.2021	03:15	03:30	320.946	6.260	257.255	1.166	32.350
21.08.2021	03:30	03:45	319.028	6.280	254.116	1.158	32.384
21.08.2021	03:45	04:00	306.800	6.340	252.824	1.180	32.273
21.08.2021	04:00	04:15	261.312	6.200	251.889	1.179	32.237
21.08.2021	04:15	04:30	283.208	6.060	251.450	1.086	32.336
21.08.2021	04:30	04:45	318.166	6.140	250.933	1.041	32.362
21.08.2021	04:45	05:00	279.544	6.100	248.386	1.040	32.525
21.08.2021	05:00	05:15	268.040	6.100	246.499	1.034	32.690
21.08.2021	05:15	05:30	311.966	5.060	250.104	1.033	32.925

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
21.08.2021	05:30	05:45	278.322	5.060	253.498	1.038	32.859
21.08.2021	05:45	06:00	282.636	5.420	254.901	1.025	32.805
21.08.2021	06:00	06:15	273.168	5.700	261.453	1.025	32.601
21.08.2021	06:15	06:30	286.693	5.660	269.951	1.029	32.664
21.08.2021	06:30	06:45	341.032	5.680	276.935	1.038	41.039
21.08.2021	06:45	07:00	304.390	5.622	283.810	1.051	75.202
21.08.2021	07:00	07:15	294.443	5.961	299.921	1.070	114.502
21.08.2021	07:15	07:30	323.152	6.527	317.749	1.090	157.100
21.08.2021	07:30	07:45	343.936	5.814	335.470	1.113	203.299
21.08.2021	07:45	08:00	282.909	6.158	354.246	1.114	259.454
21.08.2021	08:00	08:15	330.276	6.755	370.010	1.136	311.500
21.08.2021	08:15	08:30	280.195	6.742	391.934	1.185	371.599
21.08.2021	08:30	08:45	324.037	6.922	423.550	1.246	444.378
21.08.2021	08:45	09:00	284.728	6.776	460.465	1.295	531.768
21.08.2021	09:00	09:15	372.936	7.157	495.146	1.268	630.891
21.08.2021	09:15	09:30	371.676	6.908	523.421	1.382	734.393
21.08.2021	09:30	09:45	369.557	7.251	552.943	1.440	822.411
21.08.2021	09:45	10:00	338.872	7.422	585.603	1.447	903.782
21.08.2021	10:00	10:15	326.700	7.337	618.111	1.490	994.267
21.08.2021	10:15	10:30	327.046	7.451	647.748	1.565	1.082.245
21.08.2021	10:30	10:45	432.806	7.554	674.525	1.597	1.149.008
21.08.2021	10:45	11:00	381.692	7.521	703.237	1.622	1.208.811
21.08.2021	11:00	11:15	427.677	7.593	727.173	1.637	1.270.218
21.08.2021	11:15	11:30	337.900	7.543	745.062	1.651	1.318.984
21.08.2021	11:30	11:45	385.969	7.702	756.606	1.676	1.362.192
21.08.2021	11:45	12:00	328.753	7.754	766.201	1.688	1.396.500
21.08.2021	12:00	12:15	340.795	7.719	775.391	1.695	1.421.670
21.08.2021	12:15	12:30	306.148	7.784	783.006	1.704	1.444.868
21.08.2021	12:30	12:45	290.410	7.780	788.624	1.676	1.455.000
21.08.2021	12:45	13:00	351.752	7.882	794.290	1.629	1.460.879
21.08.2021	13:00	13:15	487.063	7.453	788.307	1.679	1.464.184
21.08.2021	13:15	13:30	325.346	7.069	783.911	1.662	1.451.905
21.08.2021	13:30	13:45	313.906	7.841	776.141	1.667	1.424.947
21.08.2021	13:45	14:00	323.190	7.809	766.059	1.663	1.399.276
21.08.2021	14:00	14:15	370.662	7.702	764.600	1.633	1.385.715
21.08.2021	14:15	14:30	304.646	7.731	747.662	1.597	1.356.889
21.08.2021	14:30	14:45	338.658	7.704	733.341	1.624	1.324.146
21.08.2021	14:45	15:00	327.948	7.634	719.979	1.609	1.281.454
21.08.2021	15:00	15:15	320.426	7.575	702.988	1.585	1.241.724
21.08.2021	15:15	15:30	320.180	7.608	683.310	1.580	1.195.592
21.08.2021	15:30	15:45	321.082	7.629	670.974	1.557	1.149.550
21.08.2021	15:45	16:00	317.715	7.242	657.770	1.476	1.105.122
21.08.2021	16:00	16:15	341.807	7.135	642.818	1.452	1.043.477
21.08.2021	16:15	16:30	346.517	7.106	620.162	1.431	972.656
21.08.2021	16:30	16:45	310.481	7.170	589.622	1.400	917.304
21.08.2021	16:45	17:00	291.945	6.786	566.604	1.390	841.246
21.08.2021	17:00	17:15	281.092	7.033	536.708	1.357	762.374
21.08.2021	17:15	17:30	346.180	6.972	508.956	1.408	692.494
21.08.2021	17:30	17:45	358.273	6.763	476.764	1.403	622.305
21.08.2021	17:45	18:00	461.714	6.565	437.944	1.370	533.173
21.08.2021	18:00	18:15	256.411	6.463	410.918	1.344	448.613
21.08.2021	18:15	18:30	328.710	6.129	383.541	1.290	362.559
21.08.2021	18:30	18:45	328.957	5.453	355.951	1.083	293.983
21.08.2021	18:45	19:00	360.342	6.271	329.800	1.043	229.812
21.08.2021	19:00	19:15	352.791	6.233	314.970	1.007	176.019
21.08.2021	19:15	19:30	342.730	6.266	298.163	980	132.635
21.08.2021	19:30	19:45	342.951	6.231	283.353	964	95.442
21.08.2021	19:45	20:00	391.649	6.237	273.501	949	65.657
21.08.2021	20:00	20:15	367.740	6.181	271.247	926	43.114
21.08.2021	20:15	20:30	376.218	6.060	264.794	917	33.226
21.08.2021	20:30	20:45	371.960	6.060	264.603	918	32.250
21.08.2021	20:45	21:00	401.200	6.140	263.627	877	32.466
21.08.2021	21:00	21:15	405.480	6.080	258.415	756	32.699
21.08.2021	21:15	21:30	354.960	6.280	263.749	755	32.892
21.08.2021	21:30	21:45	366.520	6.240	266.736	762	33.057
21.08.2021	21:45	22:00	281.400	6.260	263.733	759	33.668
21.08.2021	22:00	22:15	373.840	6.260	257.670	927	32.834
21.08.2021	22:15	22:30	319.040	6.340	257.623	1.007	32.332
21.08.2021	22:30	22:45	260.560	6.240	256.782	1.012	32.498
21.08.2021	22:45	23:00	218.400	6.160	253.266	1.014	32.121
21.08.2021	23:00	23:15	217.240	6.120	246.853	1.009	31.513
21.08.2021	23:15	23:30	215.400	6.060	244.373	1.010	31.509
21.08.2021	23:30	23:45	212.040	6.040	246.817	1.012	31.644
22.08.2021	23:45	00:00	211.200	6.020	241.205	985	32.442
22.08.2021	00:00	00:15	211.320	5.860	235.843	1.004	32.467
22.08.2021	00:15	00:30	211.680	6.020	234.864	997	32.592
22.08.2021	00:30	00:45	212.240	6.160	243.245	1.012	32.739
22.08.2021	00:45	01:00	222.560	5.960	246.170	1.011	32.523
22.08.2021	01:00	01:15	222.160	6.040	245.515	1.007	32.482
22.08.2021	01:15	01:30	219.120	6.100	251.663	1.008	32.581
22.08.2021	01:30	01:45	228.120	6.100	267.060	1.016	32.781
22.08.2021	01:45	02:00	232.520	6.020	271.155	1.159	33.616

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
22.08.2021	02:00	02:15	228.840	6.000	284.461	1.166	33.481
22.08.2021	02:15	02:30	231.680	5.980	315.958	1.168	33.223
22.08.2021	02:30	02:45	259.040	6.020	324.846	1.175	34.633
22.08.2021	02:45	03:00	262.360	5.900	335.058	1.165	33.849
22.08.2021	03:00	03:15	331.500	6.040	376.803	1.172	32.926
22.08.2021	03:15	03:30	478.314	6.120	459.685	1.170	32.447
22.08.2021	03:30	03:45	566.764	6.060	472.591	1.169	33.323
22.08.2021	03:45	04:00	513.672	6.100	457.548	1.160	34.816
22.08.2021	04:00	04:15	431.206	5.920	402.792	1.155	34.438
22.08.2021	04:15	04:30	377.262	5.920	361.718	1.138	33.994
22.08.2021	04:30	04:45	330.240	5.880	328.380	1.168	34.482
22.08.2021	04:45	05:00	290.240	6.000	308.873	1.167	34.498
22.08.2021	05:00	05:15	269.120	5.800	314.114	1.161	33.881
22.08.2021	05:15	05:30	266.360	5.900	336.638	1.162	32.775
22.08.2021	05:30	05:45	270.480	5.920	345.133	1.165	33.055
22.08.2021	05:45	06:00	293.116	5.800	357.006	1.167	33.403
22.08.2021	06:00	06:15	319.466	5.740	376.376	1.159	34.212
22.08.2021	06:15	06:30	347.612	5.860	404.036	1.164	34.744
22.08.2021	06:30	06:45	349.464	5.880	414.334	1.169	35.543
22.08.2021	06:45	07:00	368.900	5.805	416.016	1.171	49.668
22.08.2021	07:00	07:15	392.071	5.837	432.016	1.158	65.639
22.08.2021	07:15	07:30	411.204	5.475	441.726	1.148	83.941
22.08.2021	07:30	07:45	425.473	5.234	462.176	1.148	110.118
22.08.2021	07:45	08:00	435.040	5.896	466.579	1.002	139.310
22.08.2021	08:00	08:15	411.432	6.024	467.260	1.000	177.299
22.08.2021	08:15	08:30	398.143	6.096	478.949	1.027	218.138
22.08.2021	08:30	08:45	376.778	6.092	481.872	1.077	253.914
22.08.2021	08:45	09:00	371.608	6.367	485.720	1.098	290.720
22.08.2021	09:00	09:15	355.951	6.510	478.904	1.123	328.736
22.08.2021	09:15	09:30	391.785	6.490	478.265	1.139	362.115
22.08.2021	09:30	09:45	448.240	6.381	478.761	1.153	407.254
22.08.2021	09:45	10:00	408.594	6.247	490.122	1.181	446.598
22.08.2021	10:00	10:15	396.120	6.172	492.056	1.380	477.274
22.08.2021	10:15	10:30	358.198	6.359	496.996	1.471	505.850
22.08.2021	10:30	10:45	439.329	6.910	491.313	1.472	519.855
22.08.2021	10:45	11:00	465.615	6.710	482.258	1.440	498.951
22.08.2021	11:00	11:15	308.966	6.300	478.146	1.411	478.579
22.08.2021	11:15	11:30	311.223	6.302	474.924	1.380	472.208
22.08.2021	11:30	11:45	309.858	6.149	466.976	1.386	467.769
22.08.2021	11:45	12:00	305.056	6.168	459.071	1.427	457.347
22.08.2021	12:00	12:15	306.523	6.082	463.988	1.491	446.483
22.08.2021	12:15	12:30	309.888	6.010	457.254	1.437	443.593
22.08.2021	12:30	12:45	388.560	6.085	451.495	1.360	422.386
22.08.2021	12:45	13:00	476.996	6.213	459.352	1.352	417.617
22.08.2021	13:00	13:15	486.416	5.966	439.585	1.396	409.575
22.08.2021	13:15	13:30	342.470	5.356	436.213	1.403	389.757
22.08.2021	13:30	13:45	301.896	6.242	427.241	1.373	380.578
22.08.2021	13:45	14:00	314.867	6.376	422.626	1.409	368.971
22.08.2021	14:00	14:15	331.688	6.386	433.833	1.402	363.059
22.08.2021	14:15	14:30	316.504	6.210	457.239	1.449	387.126
22.08.2021	14:30	14:45	312.720	6.392	488.187	1.480	414.796
22.08.2021	14:45	15:00	309.352	6.525	487.282	1.201	433.494
22.08.2021	15:00	15:15	306.513	6.113	465.354	1.049	422.490
22.08.2021	15:15	15:30	289.169	6.549	464.029	1.056	408.598
22.08.2021	15:30	15:45	290.666	6.361	467.189	1.082	393.823
22.08.2021	15:45	16:00	307.660	6.738	448.183	1.407	357.925
22.08.2021	16:00	16:15	321.343	6.635	441.763	1.414	315.916
22.08.2021	16:15	16:30	311.716	6.006	444.888	1.398	304.829
22.08.2021	16:30	16:45	331.569	6.189	443.605	1.405	297.107
22.08.2021	16:45	17:00	358.445	6.189	443.634	1.404	281.356
22.08.2021	17:00	17:15	368.393	6.077	431.900	1.395	243.479
22.08.2021	17:15	17:30	361.791	5.938	425.320	1.386	204.939
22.08.2021	17:30	17:45	374.530	5.959	422.175	1.323	179.584
22.08.2021	17:45	18:00	375.889	6.015	442.278	1.286	173.148
22.08.2021	18:00	18:15	395.009	6.007	467.058	1.290	172.691
22.08.2021	18:15	18:30	402.515	5.812	494.488	1.258	195.863
22.08.2021	18:30	18:45	426.838	5.489	498.467	1.275	184.987
22.08.2021	18:45	19:00	456.460	5.294	418.888	1.278	167.355
22.08.2021	19:00	19:15	454.075	6.011	413.996	1.208	139.226
22.08.2021	19:15	19:30	406.691	5.891	413.813	1.217	113.712
22.08.2021	19:30	19:45	392.098	6.223	404.237	1.239	84.960
22.08.2021	19:45	20:00	385.447	6.164	395.945	1.042	63.037
22.08.2021	20:00	20:15	402.209	6.060	392.073	679	45.478
22.08.2021	20:15	20:30	388.181	5.880	399.182	914	36.645
22.08.2021	20:30	20:45	385.878	6.040	392.941	1.056	35.477
22.08.2021	20:45	21:00	402.142	6.000	397.285	1.061	35.614
22.08.2021	21:00	21:15	387.690	5.960	401.272	1.052	34.864
22.08.2021	21:15	21:30	349.902	6.020	391.046	1.049	34.792
22.08.2021	21:30	21:45	373.786	6.080	398.641	1.048	34.763
22.08.2021	21:45	22:00	428.748	5.940	407.406	1.042	35.573
22.08.2021	22:00	22:15	475.690	6.060	407.711	1.161	36.350
22.08.2021	22:15	22:30	487.936	6.020	398.891	1.253	36.904

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
22.08.2021	22:30	22:45	491.236	5.900	386.109	1.258	36.755
22.08.2021	22:45	23:00	454.462	5.920	381.579	1.264	36.262
22.08.2021	23:00	23:15	520.760	5.900	389.119	1.262	35.653
22.08.2021	23:15	23:30	410.944	5.980	385.786	1.269	35.034
22.08.2021	23:30	23:45	423.548	6.040	382.190	1.280	34.805
23.08.2021	23:45	00:00	422.898	6.000	371.918	1.293	34.748
23.08.2021	00:00	00:15	457.144	6.040	358.867	1.298	35.218
23.08.2021	00:15	00:30	420.154	5.880	351.317	1.309	35.171
23.08.2021	00:30	00:45	425.252	6.100	360.266	1.312	35.317
23.08.2021	00:45	01:00	393.512	5.940	362.110	1.320	35.394
23.08.2021	01:00	01:15	434.740	6.040	369.822	1.321	35.065
23.08.2021	01:15	01:30	397.582	6.100	377.893	1.324	34.592
23.08.2021	01:30	01:45	478.426	5.920	387.702	1.326	34.730
23.08.2021	01:45	02:00	395.286	6.040	385.096	1.321	34.940
23.08.2021	02:00	02:15	409.060	6.080	375.392	1.320	34.689
23.08.2021	02:15	02:30	355.374	6.080	366.462	1.326	34.588
23.08.2021	02:30	02:45	369.890	6.020	355.489	1.360	34.919
23.08.2021	02:45	03:00	397.502	6.040	352.260	1.387	34.440
23.08.2021	03:00	03:15	399.810	6.200	344.949	1.398	34.302
23.08.2021	03:15	03:30	409.866	6.000	348.332	1.360	34.353
23.08.2021	03:30	03:45	373.396	6.000	340.992	1.368	34.371
23.08.2021	03:45	04:00	349.202	6.000	341.004	1.387	34.699
23.08.2021	04:00	04:15	338.614	6.180	330.398	1.342	34.415
23.08.2021	04:15	04:30	336.104	6.040	330.433	1.324	34.269
23.08.2021	04:30	04:45	385.498	6.100	324.722	1.186	34.126
23.08.2021	04:45	05:00	383.348	6.840	325.006	1.068	33.986
23.08.2021	05:00	05:15	353.464	7.380	320.204	1.178	34.321
23.08.2021	05:15	05:30	326.790	7.580	318.836	1.303	34.671
23.08.2021	05:30	05:45	337.932	7.580	320.543	1.363	34.349
23.08.2021	05:45	06:00	353.790	7.620	316.335	1.366	34.144
23.08.2021	06:00	06:15	306.198	7.500	320.663	1.365	34.484
23.08.2021	06:15	06:30	309.754	7.420	322.706	1.366	34.650
23.08.2021	06:30	06:45	308.221	7.380	329.798	1.368	35.293
23.08.2021	06:45	07:00	305.220	6.465	327.183	1.390	46.117
23.08.2021	07:00	07:15	298.295	7.471	335.007	1.389	64.343
23.08.2021	07:15	07:30	298.444	7.441	347.827	1.409	87.832
23.08.2021	07:30	07:45	287.696	7.612	356.966	1.388	113.867
23.08.2021	07:45	08:00	284.927	6.572	363.736	1.402	146.731
23.08.2021	08:00	08:15	287.170	6.989	372.981	1.429	181.850
23.08.2021	08:15	08:30	289.840	7.525	381.576	1.448	217.552
23.08.2021	08:30	08:45	289.692	7.148	388.558	1.488	255.655
23.08.2021	08:45	09:00	288.953	7.768	393.251	1.490	296.662
23.08.2021	09:00	09:15	285.475	7.677	397.965	1.520	325.908
23.08.2021	09:15	09:30	276.645	7.713	405.905	1.525	359.215
23.08.2021	09:30	09:45	276.846	7.824	425.444	1.556	406.421
23.08.2021	09:45	10:00	274.754	7.939	452.823	1.554	458.360
23.08.2021	10:00	10:15	280.199	8.100	469.457	1.638	507.073
23.08.2021	10:15	10:30	289.018	8.334	489.202	1.324	558.537
23.08.2021	10:30	10:45	292.345	8.104	503.882	1.401	619.488
23.08.2021	10:45	11:00	294.811	8.148	521.023	1.504	645.881
23.08.2021	11:00	11:15	305.541	8.074	537.039	1.520	701.946
23.08.2021	11:15	11:30	307.732	8.336	536.040	1.653	720.375
23.08.2021	11:30	11:45	308.401	8.052	551.070	1.775	744.842
23.08.2021	11:45	12:00	298.568	8.182	558.420	1.781	753.481
23.08.2021	12:00	12:15	294.086	8.592	572.317	1.713	789.823
23.08.2021	12:15	12:30	309.101	8.349	572.254	1.721	791.477
23.08.2021	12:30	12:45	305.306	8.336	591.072	1.839	819.549
23.08.2021	12:45	13:00	320.249	8.429	599.686	1.827	825.047
23.08.2021	13:00	13:15	324.229	8.500	603.281	1.910	849.636
23.08.2021	13:15	13:30	314.414	7.885	606.044	1.862	871.380
23.08.2021	13:30	13:45	318.916	7.038	625.625	1.952	910.327
23.08.2021	13:45	14:00	326.561	7.412	643.103	1.931	940.212
23.08.2021	14:00	14:15	328.048	7.530	638.256	1.864	936.090
23.08.2021	14:15	14:30	315.962	7.688	639.895	1.819	917.213
23.08.2021	14:30	14:45	323.476	8.266	633.560	1.786	897.885
23.08.2021	14:45	15:00	331.703	8.460	624.529	1.791	868.433
23.08.2021	15:00	15:15	343.361	6.776	606.682	1.726	867.252
23.08.2021	15:15	15:30	346.215	7.181	590.447	1.836	859.840
23.08.2021	15:30	15:45	340.854	7.162	587.843	1.855	875.254
23.08.2021	15:45	16:00	325.962	6.841	596.522	1.809	817.402
23.08.2021	16:00	16:15	334.131	6.605	577.118	1.701	776.517
23.08.2021	16:15	16:30	336.756	7.126	556.429	1.670	717.962
23.08.2021	16:30	16:45	337.571	7.243	539.354	1.625	667.116
23.08.2021	16:45	17:00	340.791	7.433	528.022	1.605	640.224
23.08.2021	17:00	17:15	342.220	6.626	517.697	1.628	589.847
23.08.2021	17:15	17:30	359.987	6.581	501.808	1.602	519.949
23.08.2021	17:30	17:45	354.606	5.600	488.798	1.577	453.731
23.08.2021	17:45	18:00	349.875	4.772	471.126	1.585	402.821
23.08.2021	18:00	18:15	362.441	5.887	456.320	1.504	338.516
23.08.2021	18:15	18:30	378.805	6.660	440.030	1.485	286.276
23.08.2021	18:30	18:45	382.511	5.985	421.405	1.441	229.344
23.08.2021	18:45	19:00	382.147	6.036	414.742	1.409	179.355

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
23.08.2021	19:00	19:15	389.501	5.350	424.540	1.303	136.319
23.08.2021	19:15	19:30	396.266	5.132	422.230	1.166	98.755
23.08.2021	19:30	19:45	394.306	4.844	410.711	1.159	68.985
23.08.2021	19:45	20:00	399.642	5.182	389.882	1.160	48.244
23.08.2021	20:00	20:15	397.397	5.120	368.012	1.138	37.990
23.08.2021	20:15	20:30	380.031	4.960	350.599	1.170	34.698
23.08.2021	20:30	20:45	401.062	5.040	346.322	1.163	34.600
23.08.2021	20:45	21:00	412.932	5.100	357.186	1.158	34.523
23.08.2021	21:00	21:15	406.146	4.940	364.024	1.153	34.718
23.08.2021	21:15	21:30	392.956	4.940	355.655	1.152	34.608
23.08.2021	21:30	21:45	403.300	4.960	341.021	1.150	34.403
23.08.2021	21:45	22:00	389.374	4.980	324.474	1.007	34.127
23.08.2021	22:00	22:15	365.008	4.940	312.800	1.000	33.486
23.08.2021	22:15	22:30	346.768	4.800	317.278	995	33.737
23.08.2021	22:30	22:45	330.572	5.000	316.104	983	34.119
23.08.2021	22:45	23:00	334.598	4.840	316.600	1.003	33.872
23.08.2021	23:00	23:15	344.082	4.740	320.962	1.001	33.974
23.08.2021	23:15	23:30	356.058	4.840	323.182	1.006	34.536
23.08.2021	23:30	23:45	368.062	5.040	324.860	1.012	34.552
24.08.2021	23:45	00:00	382.242	5.040	336.923	1.011	34.666
24.08.2021	00:00	00:15	398.264	5.100	341.353	1.001	34.150
24.08.2021	00:15	00:30	401.280	4.720	344.795	1.048	33.445
24.08.2021	00:30	00:45	396.982	5.020	343.351	1.223	33.255
24.08.2021	00:45	01:00	390.376	5.000	333.908	1.229	33.306
24.08.2021	01:00	01:15	381.046	5.140	327.029	1.224	33.247
24.08.2021	01:15	01:30	372.192	5.100	328.977	1.222	33.420
24.08.2021	01:30	01:45	364.984	5.000	328.671	1.213	33.418
24.08.2021	01:45	02:00	345.686	5.040	320.648	1.216	33.162
24.08.2021	02:00	02:15	340.524	4.940	319.718	1.226	33.128
24.08.2021	02:15	02:30	340.656	4.940	317.320	1.223	33.543
24.08.2021	02:30	02:45	333.386	5.060	313.539	1.226	33.516
24.08.2021	02:45	03:00	334.638	5.080	309.258	1.226	33.456
24.08.2021	03:00	03:15	329.146	4.960	305.507	1.222	33.411
24.08.2021	03:15	03:30	329.222	5.000	305.104	1.215	33.121
24.08.2021	03:30	03:45	340.008	5.060	314.921	1.210	33.202
24.08.2021	03:45	04:00	340.304	4.920	327.541	1.221	33.247
24.08.2021	04:00	04:15	347.292	5.060	337.026	1.215	33.423
24.08.2021	04:15	04:30	353.908	5.160	335.020	1.220	33.702
24.08.2021	04:30	04:45	355.552	5.060	340.850	1.223	33.376
24.08.2021	04:45	05:00	365.274	5.340	343.789	1.224	34.041
24.08.2021	05:00	05:15	381.658	5.120	352.461	1.213	34.742
24.08.2021	05:15	05:30	405.952	5.140	362.583	1.200	35.018
24.08.2021	05:30	05:45	408.342	5.220	374.482	1.215	34.863
24.08.2021	05:45	06:00	412.724	5.220	377.415	1.218	34.921
24.08.2021	06:00	06:15	401.592	4.560	391.644	1.213	34.926
24.08.2021	06:15	06:30	407.238	5.360	395.752	1.212	35.247
24.08.2021	06:30	06:45	398.797	5.380	394.707	1.215	35.609
24.08.2021	06:45	07:00	394.714	5.200	400.862	1.215	51.324
24.08.2021	07:00	07:15	400.649	5.147	408.517	1.218	73.336
24.08.2021	07:15	07:30	398.313	5.321	421.187	1.318	104.010
24.08.2021	07:30	07:45	396.170	5.256	426.048	1.389	139.858
24.08.2021	07:45	08:00	395.940	5.198	438.867	1.414	180.587
24.08.2021	08:00	08:15	402.715	5.260	448.394	1.415	225.423
24.08.2021	08:15	08:30	434.736	5.387	462.214	1.422	271.021
24.08.2021	08:30	08:45	383.322	5.317	474.476	1.433	324.439
24.08.2021	08:45	09:00	380.911	5.227	473.785	1.441	365.377
24.08.2021	09:00	09:15	352.718	5.069	478.438	1.441	397.261
24.08.2021	09:15	09:30	332.430	5.333	490.683	1.460	431.321
24.08.2021	09:30	09:45	323.086	5.269	501.224	1.494	480.646
24.08.2021	09:45	10:00	313.348	5.305	512.118	1.504	528.298
24.08.2021	10:00	10:15	315.477	5.276	511.635	1.504	570.044
24.08.2021	10:15	10:30	326.263	5.405	519.597	1.501	616.330
24.08.2021	10:30	10:45	338.136	5.486	529.724	1.533	638.133
24.08.2021	10:45	11:00	342.263	5.731	534.773	1.540	651.549
24.08.2021	11:00	11:15	344.973	5.395	542.663	1.567	661.188
24.08.2021	11:15	11:30	358.659	5.040	550.398	1.554	657.926
24.08.2021	11:30	11:45	362.239	4.222	542.550	1.548	659.295
24.08.2021	11:45	12:00	361.410	5.053	539.290	1.579	656.093
24.08.2021	12:00	12:15	362.261	5.113	528.279	1.576	653.232
24.08.2021	12:15	12:30	382.945	5.262	530.052	1.611	673.699
24.08.2021	12:30	12:45	393.252	5.360	525.922	1.594	653.835
24.08.2021	12:45	13:00	380.025	5.364	526.643	1.582	642.191
24.08.2021	13:00	13:15	386.819	5.266	524.170	1.583	647.613
24.08.2021	13:15	13:30	400.073	5.962	516.460	1.557	660.601
24.08.2021	13:30	13:45	395.182	5.336	524.870	1.379	664.212
24.08.2021	13:45	14:00	384.377	5.626	518.188	1.390	668.145
24.08.2021	14:00	14:15	383.577	5.261	531.689	1.397	656.829
24.08.2021	14:15	14:30	369.017	5.779	542.597	1.546	644.659
24.08.2021	14:30	14:45	385.479	4.871	539.138	1.483	636.867
24.08.2021	14:45	15:00	376.331	5.127	541.654	1.521	636.496
24.08.2021	15:00	15:15	378.768	6.046	554.150	1.543	637.314
24.08.2021	15:15	15:30	399.385	5.779	542.809	1.464	638.020

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
24.08.2021	15:30	15:45	399.457	6.171	546.595	1.389	655.961
24.08.2021	15:45	16:00	402.144	5.988	552.491	1.433	672.028
24.08.2021	16:00	16:15	403.259	6.017	565.982	1.411	670.743
24.08.2021	16:15	16:30	413.394	5.888	588.368	1.441	672.076
24.08.2021	16:30	16:45	419.035	5.981	583.587	1.447	654.044
24.08.2021	16:45	17:00	438.154	5.769	577.298	1.399	635.526
24.08.2021	17:00	17:15	436.576	5.856	576.954	1.414	629.342
24.08.2021	17:15	17:30	447.618	6.097	572.212	1.338	590.802
24.08.2021	17:30	17:45	465.489	5.738	563.926	1.366	538.798
24.08.2021	17:45	18:00	493.971	6.039	547.530	1.351	493.748
24.08.2021	18:00	18:15	484.168	5.849	537.639	1.488	424.299
24.08.2021	18:15	18:30	503.435	5.771	518.130	1.444	360.323
24.08.2021	18:30	18:45	521.241	5.702	495.025	1.396	290.162
24.08.2021	18:45	19:00	533.570	5.568	478.980	1.324	228.127
24.08.2021	19:00	19:15	541.346	5.254	463.890	1.118	173.244
24.08.2021	19:15	19:30	547.057	5.122	455.386	1.077	126.407
24.08.2021	19:30	19:45	659.412	5.101	458.219	1.056	88.224
24.08.2021	19:45	20:00	783.172	5.059	455.000	1.007	60.547
24.08.2021	20:00	20:15	679.995	5.122	447.229	1.125	43.093
24.08.2021	20:15	20:30	638.658	5.040	448.225	1.175	35.888
24.08.2021	20:30	20:45	619.588	5.180	454.552	1.177	35.437
24.08.2021	20:45	21:00	615.674	5.160	451.304	1.173	36.872
24.08.2021	21:00	21:15	635.214	5.040	453.005	1.172	36.998
24.08.2021	21:15	21:30	594.884	5.220	464.128	1.172	36.573
24.08.2021	21:30	21:45	556.824	5.300	462.907	1.172	36.362
24.08.2021	21:45	22:00	577.226	5.420	456.488	1.167	36.489
24.08.2021	22:00	22:15	585.000	5.060	442.836	1.159	36.195
24.08.2021	22:15	22:30	543.004	5.380	445.846	1.159	35.972
24.08.2021	22:30	22:45	537.352	5.300	446.727	1.159	36.015
24.08.2021	22:45	23:00	538.896	5.180	451.702	1.160	36.310
24.08.2021	23:00	23:15	477.910	5.120	445.630	1.156	36.119
24.08.2021	23:15	23:30	473.856	5.260	440.180	1.152	36.346
24.08.2021	23:30	23:45	468.330	5.200	440.464	1.157	36.104
25.08.2021	23:45	00:00	471.106	5.080	444.798	1.163	36.260
25.08.2021	00:00	00:15	463.340	5.060	440.529	1.154	36.125
25.08.2021	00:15	00:30	465.888	5.020	445.664	1.152	36.449
25.08.2021	00:30	00:45	470.818	5.080	441.259	1.156	36.275
25.08.2021	00:45	01:00	485.652	4.940	433.640	1.158	37.118
25.08.2021	01:00	01:15	501.714	4.980	437.625	1.149	36.826
25.08.2021	01:15	01:30	513.468	5.060	440.790	1.150	36.609
25.08.2021	01:30	01:45	516.782	5.040	431.339	1.158	35.717
25.08.2021	01:45	02:00	519.308	5.040	426.862	1.159	35.595
25.08.2021	02:00	02:15	521.074	4.980	419.671	1.154	35.175
25.08.2021	02:15	02:30	514.778	5.180	413.587	1.154	34.759
25.08.2021	02:30	02:45	518.224	5.000	415.043	1.158	34.689
25.08.2021	02:45	03:00	505.496	4.900	416.531	1.154	34.382
25.08.2021	03:00	03:15	491.132	5.040	416.576	1.143	34.017
25.08.2021	03:15	03:30	479.620	5.180	419.067	1.143	33.970
25.08.2021	03:30	03:45	487.242	5.080	424.727	1.147	34.231
25.08.2021	03:45	04:00	480.190	5.040	422.943	1.147	34.062
25.08.2021	04:00	04:15	469.432	5.180	411.683	1.144	33.802
25.08.2021	04:15	04:30	467.450	5.120	410.689	1.140	33.854
25.08.2021	04:30	04:45	465.932	5.220	401.067	1.143	34.325
25.08.2021	04:45	05:00	473.292	5.100	394.754	1.140	34.034
25.08.2021	05:00	05:15	474.624	5.100	395.121	1.120	33.982
25.08.2021	05:15	05:30	466.570	5.180	387.174	1.098	34.197
25.08.2021	05:30	05:45	470.706	5.060	375.675	1.115	34.179
25.08.2021	05:45	06:00	476.586	5.100	373.009	1.112	34.355
25.08.2021	06:00	06:15	440.990	4.840	384.191	1.107	34.398
25.08.2021	06:15	06:30	432.275	4.900	386.423	1.093	33.863
25.08.2021	06:30	06:45	428.233	4.920	387.864	1.059	34.332
25.08.2021	06:45	07:00	418.637	4.883	390.148	1.061	53.305
25.08.2021	07:00	07:15	410.472	4.947	390.520	1.059	80.483
25.08.2021	07:15	07:30	404.331	5.004	394.920	1.029	117.619
25.08.2021	07:30	07:45	394.299	4.965	403.287	1.049	164.454
25.08.2021	07:45	08:00	391.372	5.288	412.697	1.078	223.419
25.08.2021	08:00	08:15	372.764	5.073	427.586	1.128	293.146
25.08.2021	08:15	08:30	343.962	5.055	440.262	1.146	371.704
25.08.2021	08:30	08:45	316.784	5.216	459.346	1.170	456.355
25.08.2021	08:45	09:00	299.485	5.297	479.930	1.199	543.030
25.08.2021	09:00	09:15	296.611	5.482	507.496	1.242	634.211
25.08.2021	09:15	09:30	312.835	5.926	539.046	1.298	725.518
25.08.2021	09:30	09:45	314.067	5.901	568.073	1.356	816.720
25.08.2021	09:45	10:00	311.373	5.973	610.984	1.410	911.615
25.08.2021	10:00	10:15	324.189	6.208	647.676	1.470	1.005.306
25.08.2021	10:15	10:30	283.685	6.272	675.961	1.694	1.093.916
25.08.2021	10:30	10:45	287.615	6.347	704.025	1.851	1.169.960
25.08.2021	10:45	11:00	287.008	6.492	737.084	1.823	1.236.464
25.08.2021	11:00	11:15	289.028	6.470	760.558	1.860	1.289.009
25.08.2021	11:15	11:30	288.499	6.467	783.607	1.929	1.322.392
25.08.2021	11:30	11:45	286.657	6.616	799.837	1.922	1.349.683
25.08.2021	11:45	12:00	278.987	6.618	812.660	1.912	1.387.964

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
25.08.2021	12:00	12:15	283.647	6.665	817.710	1.968	1.412.009
25.08.2021	12:15	12:30	289.751	6.937	816.083	2.037	1.424.768
25.08.2021	12:30	12:45	287.950	7.036	816.371	1.976	1.424.260
25.08.2021	12:45	13:00	280.384	7.255	823.783	1.977	1.433.740
25.08.2021	13:00	13:15	275.452	7.386	825.768	2.002	1.435.831
25.08.2021	13:15	13:30	272.953	6.472	825.476	2.019	1.445.924
25.08.2021	13:30	13:45	277.027	7.110	822.110	1.958	1.430.601
25.08.2021	13:45	14:00	267.645	7.330	815.796	1.951	1.436.630
25.08.2021	14:00	14:15	265.088	7.287	811.935	1.935	1.443.859
25.08.2021	14:15	14:30	264.447	7.225	799.238	1.955	1.426.445
25.08.2021	14:30	14:45	264.952	7.217	786.212	1.842	1.400.761
25.08.2021	14:45	15:00	262.701	6.681	772.359	1.888	1.379.912
25.08.2021	15:00	15:15	258.381	7.140	757.759	1.856	1.339.432
25.08.2021	15:15	15:30	256.577	7.314	742.120	1.832	1.295.037
25.08.2021	15:30	15:45	252.629	7.189	719.802	1.826	1.252.824
25.08.2021	15:45	16:00	246.740	7.211	700.692	1.800	1.198.528
25.08.2021	16:00	16:15	244.333	6.935	678.073	1.570	1.155.125
25.08.2021	16:15	16:30	247.710	6.777	655.091	1.511	1.070.756
25.08.2021	16:30	16:45	245.832	6.649	625.889	1.456	1.001.893
25.08.2021	16:45	17:00	243.316	6.759	600.106	1.403	918.719
25.08.2021	17:00	17:15	239.486	6.568	568.469	1.349	836.555
25.08.2021	17:15	17:30	236.973	6.524	538.424	1.268	748.758
25.08.2021	17:30	17:45	233.769	6.355	500.078	1.272	667.855
25.08.2021	17:45	18:00	229.247	6.211	466.989	1.224	572.477
25.08.2021	18:00	18:15	223.664	6.078	438.369	1.181	478.525
25.08.2021	18:15	18:30	223.900	6.099	404.824	1.136	392.100
25.08.2021	18:30	18:45	273.495	5.963	371.306	1.106	308.555
25.08.2021	18:45	19:00	276.008	5.728	343.701	1.069	235.066
25.08.2021	19:00	19:15	245.390	5.948	319.004	1.031	173.698
25.08.2021	19:15	19:30	264.524	5.870	299.495	990	125.232
25.08.2021	19:30	19:45	269.608	5.790	284.712	973	86.692
25.08.2021	19:45	20:00	265.517	5.670	277.918	1.157	58.898
25.08.2021	20:00	20:15	246.182	5.000	275.263	1.162	40.819
25.08.2021	20:15	20:30	251.942	5.420	272.471	1.149	33.909
25.08.2021	20:30	20:45	238.720	5.700	269.590	1.156	33.608
25.08.2021	20:45	21:00	241.000	5.720	270.094	1.147	33.608
25.08.2021	21:00	21:15	332.800	5.720	265.557	1.145	33.725
25.08.2021	21:15	21:30	309.840	5.680	260.852	1.159	33.934
25.08.2021	21:30	21:45	277.240	5.720	256.711	1.178	33.859
25.08.2021	21:45	22:00	272.960	5.700	256.036	1.172	33.549
25.08.2021	22:00	22:15	348.720	5.660	253.131	1.152	32.994
25.08.2021	22:15	22:30	321.680	5.560	251.943	1.181	33.101
25.08.2021	22:30	22:45	304.800	5.700	248.797	1.183	32.655
25.08.2021	22:45	23:00	293.760	5.760	244.806	1.176	32.917
25.08.2021	23:00	23:15	233.480	5.580	245.110	1.171	33.127
25.08.2021	23:15	23:30	230.760	5.640	249.757	1.154	33.250
25.08.2021	23:30	23:45	213.440	5.600	251.580	1.163	33.240
26.08.2021	23:45	00:00	215.160	5.620	259.721	1.167	33.368
26.08.2021	00:00	00:15	216.360	5.600	273.366	1.163	33.581
26.08.2021	00:15	00:30	216.640	5.620	282.847	1.161	33.701
26.08.2021	00:30	00:45	222.000	5.600	298.981	1.165	33.994
26.08.2021	00:45	01:00	230.680	5.620	308.276	1.168	33.881
26.08.2021	01:00	01:15	236.180	5.540	312.620	1.147	33.306
26.08.2021	01:15	01:30	246.158	5.580	313.879	1.160	33.491
26.08.2021	01:30	01:45	259.150	5.560	317.442	1.179	33.792
26.08.2021	01:45	02:00	277.170	5.580	327.469	1.180	34.449
26.08.2021	02:00	02:15	293.292	5.700	337.428	1.169	34.018
26.08.2021	02:15	02:30	315.752	5.620	340.138	1.173	34.001
26.08.2021	02:30	02:45	337.688	5.620	342.658	1.182	33.176
26.08.2021	02:45	03:00	353.882	5.680	341.502	1.173	32.650
26.08.2021	03:00	03:15	357.454	5.660	337.081	1.168	33.644
26.08.2021	03:15	03:30	360.176	5.680	343.897	1.163	33.954
26.08.2021	03:30	03:45	374.514	5.740	352.312	1.151	32.951
26.08.2021	03:45	04:00	386.984	5.580	346.011	1.176	33.634
26.08.2021	04:00	04:15	395.432	5.580	343.744	1.172	34.009
26.08.2021	04:15	04:30	386.648	5.540	345.405	1.172	33.874
26.08.2021	04:30	04:45	388.144	5.460	346.784	1.176	33.753
26.08.2021	04:45	05:00	389.382	5.420	351.360	1.169	33.920
26.08.2021	05:00	05:15	388.350	5.380	347.086	1.165	33.627
26.08.2021	05:15	05:30	388.660	5.440	339.423	1.168	33.215
26.08.2021	05:30	05:45	389.934	5.480	337.954	1.172	33.175
26.08.2021	05:45	06:00	386.352	5.560	337.096	1.154	33.205
26.08.2021	06:00	06:15	378.212	5.160	330.586	1.156	33.648
26.08.2021	06:15	06:30	377.800	5.040	326.736	1.154	33.498
26.08.2021	06:30	06:45	367.841	5.620	329.174	1.153	33.982
26.08.2021	06:45	07:00	355.662	5.555	336.127	1.150	42.140
26.08.2021	07:00	07:15	337.091	5.626	354.829	1.153	60.952
26.08.2021	07:15	07:30	329.457	5.628	359.417	1.164	84.709
26.08.2021	07:30	07:45	346.191	5.227	364.374	1.155	112.427
26.08.2021	07:45	08:00	375.579	5.278	376.896	1.189	137.178
26.08.2021	08:00	08:15	379.994	5.297	383.265	1.232	169.455
26.08.2021	08:15	08:30	367.770	5.432	382.828	1.263	200.377

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
26.08.2021	08:30	08:45	356.493	5.416	392.228	1.276	236.738
26.08.2021	08:45	09:00	345.882	5.326	399.877	1.285	263.091
26.08.2021	09:00	09:15	333.341	5.557	399.476	1.355	292.215
26.08.2021	09:15	09:30	326.870	5.625	412.004	1.377	314.813
26.08.2021	09:30	09:45	339.507	5.634	423.629	1.340	356.861
26.08.2021	09:45	10:00	341.163	5.686	430.939	1.403	383.673
26.08.2021	10:00	10:15	349.857	5.787	438.801	1.379	400.155
26.08.2021	10:15	10:30	307.193	5.506	435.092	1.310	416.457
26.08.2021	10:30	10:45	301.347	5.497	435.944	1.139	444.331
26.08.2021	10:45	11:00	289.696	5.532	435.912	1.179	471.182
26.08.2021	11:00	11:15	285.340	5.589	443.793	1.195	491.275
26.08.2021	11:15	11:30	279.975	5.539	450.576	1.196	513.825
26.08.2021	11:30	11:45	284.051	5.668	460.610	1.257	547.470
26.08.2021	11:45	12:00	266.775	5.722	481.949	1.255	560.744
26.08.2021	12:00	12:15	261.450	5.734	496.429	1.261	574.960
26.08.2021	12:15	12:30	275.751	5.616	497.445	1.202	572.620
26.08.2021	12:30	12:45	291.608	5.742	504.297	1.225	595.367
26.08.2021	12:45	13:00	292.341	5.638	506.977	1.187	628.804
26.08.2021	13:00	13:15	296.770	5.607	520.996	1.222	639.771
26.08.2021	13:15	13:30	297.200	5.625	529.125	1.220	651.474
26.08.2021	13:30	13:45	290.992	5.249	531.907	1.212	666.231
26.08.2021	13:45	14:00	309.827	5.391	546.466	1.206	669.882
26.08.2021	14:00	14:15	331.305	5.447	548.761	1.131	651.809
26.08.2021	14:15	14:30	350.698	5.584	554.458	1.201	653.776
26.08.2021	14:30	14:45	352.677	5.638	550.366	1.168	656.615
26.08.2021	14:45	15:00	344.417	5.643	546.284	1.109	660.370
26.08.2021	15:00	15:15	347.641	5.559	554.788	1.134	642.846
26.08.2021	15:15	15:30	348.306	5.618	560.455	1.156	658.015
26.08.2021	15:30	15:45	356.735	5.565	571.136	1.196	629.909
26.08.2021	15:45	16:00	363.960	5.668	553.138	1.162	619.694
26.08.2021	16:00	16:15	381.066	5.809	568.545	1.222	605.130
26.08.2021	16:15	16:30	391.522	5.785	576.352	1.362	597.727
26.08.2021	16:30	16:45	391.055	5.739	556.567	1.363	561.978
26.08.2021	16:45	17:00	425.636	5.904	558.073	1.365	539.662
26.08.2021	17:00	17:15	416.909	5.684	557.441	1.346	511.861
26.08.2021	17:15	17:30	412.603	5.656	544.837	1.334	476.354
26.08.2021	17:30	17:45	412.446	5.590	531.876	1.325	446.156
26.08.2021	17:45	18:00	422.127	5.783	512.457	1.335	394.233
26.08.2021	18:00	18:15	402.334	5.634	488.140	1.325	346.269
26.08.2021	18:15	18:30	382.218	5.434	466.484	1.298	282.397
26.08.2021	18:30	18:45	400.520	5.594	443.950	1.286	224.777
26.08.2021	18:45	19:00	389.848	5.505	423.776	1.266	182.584
26.08.2021	19:00	19:15	373.241	5.148	393.856	1.254	139.521
26.08.2021	19:15	19:30	342.278	5.270	373.373	1.235	102.378
26.08.2021	19:30	19:45	375.463	5.390	358.458	1.236	73.296
26.08.2021	19:45	20:00	377.065	5.449	341.936	1.232	50.848
26.08.2021	20:00	20:15	400.978	5.500	335.045	1.229	37.183
26.08.2021	20:15	20:30	374.218	5.120	329.592	1.229	33.532
26.08.2021	20:30	20:45	368.082	5.360	343.118	1.233	33.377
26.08.2021	20:45	21:00	391.522	5.420	345.843	1.228	33.825
26.08.2021	21:00	21:15	426.086	5.280	340.654	1.223	34.321
26.08.2021	21:15	21:30	439.960	5.240	349.467	1.223	33.673
26.08.2021	21:30	21:45	443.056	5.220	339.701	1.229	32.970
26.08.2021	21:45	22:00	426.754	5.480	329.838	1.224	32.566
26.08.2021	22:00	22:15	434.492	5.540	314.381	1.220	32.170
26.08.2021	22:15	22:30	413.196	5.260	308.060	1.220	32.692
26.08.2021	22:30	22:45	371.950	5.340	297.987	1.225	32.509
26.08.2021	22:45	23:00	337.132	5.260	289.475	1.226	32.830
26.08.2021	23:00	23:15	310.286	5.100	272.024	1.219	33.160
26.08.2021	23:15	23:30	293.134	5.120	266.265	1.216	33.569
26.08.2021	23:30	23:45	252.968	5.180	266.533	1.221	32.987
27.08.2021	23:45	00:00	242.866	5.260	260.667	1.223	32.555
27.08.2021	00:00	00:15	243.052	5.240	251.739	1.215	32.563
27.08.2021	00:15	00:30	239.800	5.260	251.838	1.217	32.816
27.08.2021	00:30	00:45	235.560	5.220	253.502	1.221	32.862
27.08.2021	00:45	01:00	229.520	5.300	256.394	1.215	32.798
27.08.2021	01:00	01:15	228.062	5.160	258.224	1.211	32.815
27.08.2021	01:15	01:30	227.564	5.180	255.926	1.213	32.789
27.08.2021	01:30	01:45	225.022	5.140	255.957	1.223	33.068
27.08.2021	01:45	02:00	217.696	5.120	255.782	1.222	33.065
27.08.2021	02:00	02:15	210.958	5.160	255.010	1.216	32.565
27.08.2021	02:15	02:30	212.182	5.160	249.925	1.217	32.513
27.08.2021	02:30	02:45	214.390	5.220	248.642	1.220	32.620
27.08.2021	02:45	03:00	215.230	5.040	249.461	1.216	32.922
27.08.2021	03:00	03:15	215.602	5.140	256.802	1.197	32.518
27.08.2021	03:15	03:30	216.114	5.300	257.371	1.201	32.482
27.08.2021	03:30	03:45	215.940	5.240	258.684	1.218	32.801
27.08.2021	03:45	04:00	216.320	5.380	263.326	1.224	32.757
27.08.2021	04:00	04:15	221.440	5.220	265.786	1.219	32.643
27.08.2021	04:15	04:30	225.360	5.280	261.529	1.222	32.588
27.08.2021	04:30	04:45	226.480	5.300	265.243	1.226	32.494
27.08.2021	04:45	05:00	224.960	5.340	261.326	1.222	32.741

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
27.08.2021	05:00	05:15	220.520	5.200	264.607	1.219	32.864
27.08.2021	05:15	05:30	224.080	5.040	263.659	1.217	32.800
27.08.2021	05:30	05:45	235.958	5.160	269.481	1.228	32.913
27.08.2021	05:45	06:00	234.544	4.820	266.748	1.226	33.237
27.08.2021	06:00	06:15	234.188	4.960	267.247	1.221	33.202
27.08.2021	06:15	06:30	238.154	5.200	266.594	1.220	33.051
27.08.2021	06:30	06:45	246.332	4.300	271.039	1.223	33.567
27.08.2021	06:45	07:00	247.128	5.225	277.457	1.221	40.282
27.08.2021	07:00	07:15	247.379	5.704	285.474	1.194	54.661
27.08.2021	07:15	07:30	248.600	5.751	295.465	1.190	78.393
27.08.2021	07:30	07:45	260.765	5.706	308.996	1.209	108.664
27.08.2021	07:45	08:00	291.722	5.707	322.788	1.256	148.630
27.08.2021	08:00	08:15	359.223	5.653	338.367	1.255	190.185
27.08.2021	08:15	08:30	354.546	5.738	351.845	1.129	235.110
27.08.2021	08:30	08:45	351.745	5.736	367.058	1.051	277.862
27.08.2021	08:45	09:00	367.347	5.725	385.578	1.081	331.434
27.08.2021	09:00	09:15	375.736	5.550	402.749	1.084	394.587
27.08.2021	09:15	09:30	328.796	5.693	426.648	1.152	460.723
27.08.2021	09:30	09:45	318.964	5.788	443.108	1.157	521.733
27.08.2021	09:45	10:00	320.708	6.331	461.120	1.167	573.046
27.08.2021	10:00	10:15	324.219	5.984	479.818	1.197	620.150
27.08.2021	10:15	10:30	324.517	5.824	497.385	1.198	683.089
27.08.2021	10:30	10:45	305.584	6.341	505.139	1.221	726.089
27.08.2021	10:45	11:00	297.488	5.953	523.109	1.289	770.941
27.08.2021	11:00	11:15	296.474	5.804	531.819	1.319	793.009
27.08.2021	11:15	11:30	302.635	6.105	531.704	1.419	814.938
27.08.2021	11:30	11:45	304.128	5.715	533.757	1.350	820.360
27.08.2021	11:45	12:00	294.571	6.088	549.795	1.273	822.728
27.08.2021	12:00	12:15	287.707	6.577	570.846	1.435	835.004
27.08.2021	12:15	12:30	298.519	6.895	572.575	1.663	826.113
27.08.2021	12:30	12:45	298.159	6.753	578.124	1.535	780.143
27.08.2021	12:45	13:00	321.403	7.596	580.739	1.434	795.247
27.08.2021	13:00	13:15	316.392	6.980	577.560	1.530	757.473
27.08.2021	13:15	13:30	307.838	6.249	577.982	1.629	737.617
27.08.2021	13:30	13:45	316.509	5.857	571.536	1.550	749.484
27.08.2021	13:45	14:00	333.174	6.491	567.965	1.523	757.030
27.08.2021	14:00	14:15	321.298	6.856	574.135	1.469	779.980
27.08.2021	14:15	14:30	311.602	6.372	596.284	1.493	780.410
27.08.2021	14:30	14:45	342.077	6.293	623.451	1.524	824.721
27.08.2021	14:45	15:00	348.923	6.332	622.140	1.546	853.385
27.08.2021	15:00	15:15	365.150	6.646	627.836	1.654	882.296
27.08.2021	15:15	15:30	375.421	6.826	644.994	1.520	881.697
27.08.2021	15:30	15:45	352.907	6.877	637.780	1.518	878.601
27.08.2021	15:45	16:00	361.911	6.770	633.833	1.525	835.404
27.08.2021	16:00	16:15	361.721	6.511	637.283	1.535	829.339
27.08.2021	16:15	16:30	355.915	6.677	616.341	1.591	778.476
27.08.2021	16:30	16:45	369.356	6.580	609.129	1.462	753.619
27.08.2021	16:45	17:00	363.229	6.067	580.206	1.460	701.671
27.08.2021	17:00	17:15	356.819	6.223	557.226	1.421	634.828
27.08.2021	17:15	17:30	361.261	6.307	551.020	1.413	566.785
27.08.2021	17:30	17:45	358.941	6.295	514.245	1.443	501.197
27.08.2021	17:45	18:00	342.939	6.260	488.169	1.352	431.243
27.08.2021	18:00	18:15	336.931	6.094	458.524	1.289	350.555
27.08.2021	18:15	18:30	354.840	5.991	441.027	1.294	290.828
27.08.2021	18:30	18:45	378.223	5.813	428.700	1.275	232.105
27.08.2021	18:45	19:00	408.417	5.655	418.512	1.186	179.507
27.08.2021	19:00	19:15	371.791	5.651	394.736	1.191	129.736
27.08.2021	19:15	19:30	370.668	5.425	374.572	1.230	88.534
27.08.2021	19:30	19:45	377.321	5.420	369.236	1.221	62.236
27.08.2021	19:45	20:00	428.808	5.550	374.898	1.197	43.890
27.08.2021	20:00	20:15	442.024	5.675	372.484	1.178	35.883
27.08.2021	20:15	20:30	446.528	5.812	361.765	1.175	35.728
27.08.2021	20:30	20:45	451.510	5.777	352.870	1.184	35.484
27.08.2021	20:45	21:00	465.830	5.723	339.334	1.184	34.561
27.08.2021	21:00	21:15	459.780	5.712	337.468	1.188	34.527
27.08.2021	21:15	21:30	423.780	5.718	336.775	1.197	34.209
27.08.2021	21:30	21:45	378.802	5.792	327.652	1.210	34.247
27.08.2021	21:45	22:00	348.698	5.600	333.498	1.216	35.078
27.08.2021	22:00	22:15	368.962	5.946	323.853	1.218	34.837
27.08.2021	22:15	22:30	340.370	5.821	319.883	1.219	35.104
27.08.2021	22:30	22:45	321.642	5.614	310.329	1.224	34.611
27.08.2021	22:45	23:00	336.098	5.798	301.572	1.223	34.996
27.08.2021	23:00	23:15	345.956	5.671	303.066	1.219	34.887
27.08.2021	23:15	23:30	341.744	5.460	301.240	1.221	34.314
27.08.2021	23:30	23:45	331.490	5.568	304.451	1.223	33.796
28.08.2021	23:45	00:00	320.380	5.843	294.264	1.224	33.877
28.08.2021	00:00	00:15	321.588	5.668	290.513	1.218	33.844
28.08.2021	00:15	00:30	321.988	5.700	288.526	1.215	33.778
28.08.2021	00:30	00:45	275.112	5.802	281.767	1.218	33.655
28.08.2021	00:45	01:00	271.080	5.922	281.112	1.211	33.889
28.08.2021	01:00	01:15	270.800	5.827	280.113	1.210	34.142
28.08.2021	01:15	01:30	270.120	5.719	281.324	1.215	33.945

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
28.08.2021	01:30	01:45	260.440	5.684	276.065	1.221	34.512
28.08.2021	01:45	02:00	258.000	5.739	276.055	1.223	34.130
28.08.2021	02:00	02:15	291.000	5.758	277.553	1.219	33.930
28.08.2021	02:15	02:30	299.880	5.749	274.805	1.203	33.934
28.08.2021	02:30	02:45	299.068	5.686	272.843	1.225	33.696
28.08.2021	02:45	03:00	287.800	5.814	268.683	1.229	33.893
28.08.2021	03:00	03:15	284.600	5.556	263.596	1.230	33.942
28.08.2021	03:15	03:30	244.954	5.610	260.081	1.234	33.641
28.08.2021	03:30	03:45	240.274	5.574	263.470	1.240	33.694
28.08.2021	03:45	04:00	233.214	5.592	259.310	1.239	33.561
28.08.2021	04:00	04:15	232.356	5.514	255.346	1.233	33.092
28.08.2021	04:15	04:30	236.632	5.609	257.443	1.234	33.193
28.08.2021	04:30	04:45	237.278	5.763	261.277	1.241	33.258
28.08.2021	04:45	05:00	237.494	5.617	263.281	1.237	33.270
28.08.2021	05:00	05:15	238.124	5.557	260.941	1.231	33.478
28.08.2021	05:15	05:30	234.524	5.490	263.635	1.232	33.554
28.08.2021	05:30	05:45	244.374	5.520	264.901	1.230	33.360
28.08.2021	05:45	06:00	252.376	5.651	266.788	1.225	33.579
28.08.2021	06:00	06:15	254.204	5.661	273.480	1.205	33.677
28.08.2021	06:15	06:30	250.196	5.676	275.536	1.200	33.914
28.08.2021	06:30	06:45	254.167	5.554	278.909	1.214	34.493
28.08.2021	06:45	07:00	258.457	5.140	283.491	1.210	37.850
28.08.2021	07:00	07:15	262.157	5.721	290.717	1.177	50.055
28.08.2021	07:15	07:30	270.943	5.841	299.981	1.182	69.377
28.08.2021	07:30	07:45	272.405	5.159	311.133	1.214	92.440
28.08.2021	07:45	08:00	266.414	4.591	317.088	1.239	117.946
28.08.2021	08:00	08:15	266.989	5.369	325.013	1.244	144.849
28.08.2021	08:15	08:30	262.001	5.651	335.170	1.207	178.403
28.08.2021	08:30	08:45	263.968	5.689	346.818	1.043	219.700
28.08.2021	08:45	09:00	257.493	5.605	354.859	1.061	260.297
28.08.2021	09:00	09:15	251.926	5.535	359.523	1.067	287.469
28.08.2021	09:15	09:30	245.981	5.668	369.785	1.075	317.838
28.08.2021	09:30	09:45	241.825	5.854	386.558	1.079	356.453
28.08.2021	09:45	10:00	237.414	6.075	400.206	1.129	390.764
28.08.2021	10:00	10:15	238.812	5.989	403.782	1.209	432.484
28.08.2021	10:15	10:30	238.034	5.980	407.866	1.141	458.576
28.08.2021	10:30	10:45	239.787	6.202	408.691	1.165	480.809
28.08.2021	10:45	11:00	245.200	6.158	406.357	1.161	481.510
28.08.2021	11:00	11:15	263.706	5.939	416.603	1.202	530.142
28.08.2021	11:15	11:30	257.800	6.009	433.626	1.263	550.471
28.08.2021	11:30	11:45	247.286	6.196	449.102	1.174	569.547
28.08.2021	11:45	12:00	258.523	6.010	473.077	1.201	608.824
28.08.2021	12:00	12:15	248.887	5.883	489.204	1.250	631.277
28.08.2021	12:15	12:30	246.894	6.419	505.526	1.313	658.014
28.08.2021	12:30	12:45	250.254	6.666	515.635	1.278	681.713
28.08.2021	12:45	13:00	235.423	6.577	517.542	1.329	679.672
28.08.2021	13:00	13:15	231.384	6.151	505.867	1.454	661.296
28.08.2021	13:15	13:30	233.876	5.985	496.357	1.188	636.109
28.08.2021	13:30	13:45	240.864	6.146	478.618	1.184	594.504
28.08.2021	13:45	14:00	253.375	5.929	459.215	1.207	556.167
28.08.2021	14:00	14:15	251.562	5.892	443.131	1.191	555.680
28.08.2021	14:15	14:30	243.285	5.966	441.403	1.174	558.422
28.08.2021	14:30	14:45	260.552	6.235	462.642	1.233	557.681
28.08.2021	14:45	15:00	251.090	5.710	474.030	1.212	557.551
28.08.2021	15:00	15:15	255.237	6.186	479.192	1.174	560.425
28.08.2021	15:15	15:30	266.107	6.751	478.463	1.181	563.766
28.08.2021	15:30	15:45	287.651	6.806	465.398	1.496	572.453
28.08.2021	15:45	16:00	279.999	7.004	455.066	1.566	540.508
28.08.2021	16:00	16:15	284.735	7.053	454.609	1.577	514.384
28.08.2021	16:15	16:30	290.749	6.793	456.005	1.526	502.409
28.08.2021	16:30	16:45	270.855	6.789	461.384	1.481	467.536
28.08.2021	16:45	17:00	257.200	6.927	450.318	1.501	443.541
28.08.2021	17:00	17:15	257.383	7.019	430.528	1.526	402.030
28.08.2021	17:15	17:30	272.317	6.825	420.795	1.483	377.526
28.08.2021	17:30	17:45	323.559	6.792	411.336	1.471	342.823
28.08.2021	17:45	18:00	315.139	6.788	398.269	1.464	308.586
28.08.2021	18:00	18:15	277.142	6.590	382.432	1.443	272.980
28.08.2021	18:15	18:30	360.075	6.624	364.920	1.187	243.549
28.08.2021	18:30	18:45	372.254	7.099	348.831	1.300	200.588
28.08.2021	18:45	19:00	367.355	6.763	330.319	1.144	162.628
28.08.2021	19:00	19:15	303.177	6.674	317.564	1.266	126.291
28.08.2021	19:15	19:30	292.203	6.217	307.539	1.265	91.745
28.08.2021	19:30	19:45	348.033	5.680	294.747	1.261	64.577
28.08.2021	19:45	20:00	343.560	5.451	284.807	1.255	45.961
28.08.2021	20:00	20:15	354.759	6.446	278.665	1.263	36.343
28.08.2021	20:15	20:30	343.752	6.526	274.656	1.266	33.714
28.08.2021	20:30	20:45	343.750	6.522	273.160	1.270	33.560
28.08.2021	20:45	21:00	342.794	6.522	274.957	1.269	33.914
28.08.2021	21:00	21:15	240.904	6.552	277.153	1.267	34.169
28.08.2021	21:15	21:30	219.560	6.562	278.116	1.272	34.125
28.08.2021	21:30	21:45	202.440	6.522	274.907	1.274	33.909
28.08.2021	21:45	22:00	203.080	6.614	272.787	1.279	33.900

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
28.08.2021	22:00	22:15	203.120	6.691	269.593	1.275	33.357
28.08.2021	22:15	22:30	203.680	6.604	271.073	1.276	33.121
28.08.2021	22:30	22:45	204.280	5.944	270.210	1.286	32.822
28.08.2021	22:45	23:00	205.760	6.302	270.752	1.302	32.975
28.08.2021	23:00	23:15	207.040	6.726	270.851	1.312	33.318
28.08.2021	23:15	23:30	208.782	6.506	269.609	1.311	33.391
28.08.2021	23:30	23:45	209.360	6.775	268.639	1.318	33.080
29.08.2021	23:45	00:00	212.920	6.645	268.267	1.311	33.044
29.08.2021	00:00	00:15	216.800	6.614	267.669	1.310	33.289
29.08.2021	00:15	00:30	221.084	6.588	268.177	1.307	33.563
29.08.2021	00:30	00:45	224.680	6.901	272.517	1.308	33.713
29.08.2021	00:45	01:00	227.520	6.630	276.624	1.304	33.690
29.08.2021	01:00	01:15	225.240	6.666	277.710	1.295	33.327
29.08.2021	01:15	01:30	231.600	6.618	286.075	1.295	33.465
29.08.2021	01:30	01:45	238.920	6.490	292.598	1.307	34.051
29.08.2021	01:45	02:00	235.120	6.702	293.911	1.314	34.412
29.08.2021	02:00	02:15	244.600	6.606	296.820	1.316	34.001
29.08.2021	02:15	02:30	246.000	6.511	295.351	1.319	33.946
29.08.2021	02:30	02:45	242.600	6.358	294.674	1.327	33.300
29.08.2021	02:45	03:00	240.760	5.662	294.624	1.324	33.724
29.08.2021	03:00	03:15	242.280	6.635	291.041	1.314	33.696
29.08.2021	03:15	03:30	241.022	6.720	285.666	1.312	33.411
29.08.2021	03:30	03:45	241.222	6.804	284.359	1.315	33.341
29.08.2021	03:45	04:00	234.784	6.602	284.324	1.326	33.273
29.08.2021	04:00	04:15	234.502	6.560	282.879	1.320	33.231
29.08.2021	04:15	04:30	233.386	6.663	281.132	1.325	33.221
29.08.2021	04:30	04:45	236.298	6.722	282.364	1.326	33.116
29.08.2021	04:45	05:00	233.800	6.762	281.184	1.326	33.108
29.08.2021	05:00	05:15	234.532	6.710	281.756	1.318	33.309
29.08.2021	05:15	05:30	229.840	6.827	282.982	1.319	33.480
29.08.2021	05:30	05:45	241.474	6.757	282.445	1.317	33.421
29.08.2021	05:45	06:00	244.532	6.670	283.936	1.322	33.263
29.08.2021	06:00	06:15	246.242	6.582	289.195	1.320	32.810
29.08.2021	06:15	06:30	255.656	6.600	289.773	1.318	32.973
29.08.2021	06:30	06:45	259.320	5.649	285.803	1.322	33.473
29.08.2021	06:45	07:00	257.961	6.446	285.116	1.314	33.914
29.08.2021	07:00	07:15	261.813	6.998	287.005	1.305	36.296
29.08.2021	07:15	07:30	265.214	6.883	284.854	1.299	43.257
29.08.2021	07:30	07:45	266.529	6.692	287.316	1.282	55.236
29.08.2021	07:45	08:00	267.622	6.721	295.666	1.290	69.271
29.08.2021	08:00	08:15	268.340	6.674	305.599	1.299	85.397
29.08.2021	08:15	08:30	269.917	6.751	312.290	1.328	104.600
29.08.2021	08:30	08:45	265.787	6.881	315.934	1.336	123.338
29.08.2021	08:45	09:00	266.766	6.763	326.754	1.352	147.123
29.08.2021	09:00	09:15	269.942	6.936	340.234	1.343	177.148
29.08.2021	09:15	09:30	267.777	6.923	354.527	1.350	202.306
29.08.2021	09:30	09:45	263.760	6.887	362.567	1.375	234.550
29.08.2021	09:45	10:00	260.523	7.047	376.409	1.400	267.128
29.08.2021	10:00	10:15	261.978	7.061	386.985	1.413	293.456
29.08.2021	10:15	10:30	257.351	6.750	391.217	1.421	322.804
29.08.2021	10:30	10:45	255.702	6.837	399.617	1.458	347.114
29.08.2021	10:45	11:00	253.415	6.939	404.240	1.452	360.831
29.08.2021	11:00	11:15	242.581	7.026	413.668	1.450	386.372
29.08.2021	11:15	11:30	242.858	7.163	428.052	1.406	423.092
29.08.2021	11:30	11:45	244.163	7.011	440.395	1.433	442.271
29.08.2021	11:45	12:00	242.829	7.122	451.052	1.424	467.409
29.08.2021	12:00	12:15	241.972	6.914	465.150	1.431	473.457
29.08.2021	12:15	12:30	240.749	6.915	462.402	1.486	483.743
29.08.2021	12:30	12:45	241.878	6.974	456.030	1.455	487.031
29.08.2021	12:45	13:00	241.297	6.897	462.677	1.437	470.408
29.08.2021	13:00	13:15	249.634	7.015	465.586	1.350	481.165
29.08.2021	13:15	13:30	250.175	7.101	479.394	1.267	495.278
29.08.2021	13:30	13:45	252.402	6.910	478.505	1.267	472.946
29.08.2021	13:45	14:00	244.278	7.006	466.154	1.256	440.860
29.08.2021	14:00	14:15	251.331	6.663	455.049	1.222	429.032
29.08.2021	14:15	14:30	250.535	7.293	452.136	1.203	419.605
29.08.2021	14:30	14:45	254.011	7.580	450.547	1.259	391.708
29.08.2021	14:45	15:00	256.261	7.168	445.325	1.235	383.699
29.08.2021	15:00	15:15	254.218	7.188	453.685	1.205	361.310
29.08.2021	15:15	15:30	255.256	6.996	450.243	1.189	333.160
29.08.2021	15:30	15:45	251.964	7.000	442.332	1.198	323.103
29.08.2021	15:45	16:00	253.106	6.814	447.208	1.182	306.477
29.08.2021	16:00	16:15	257.767	6.886	439.790	1.151	284.789
29.08.2021	16:15	16:30	262.846	6.912	434.575	1.338	268.896
29.08.2021	16:30	16:45	274.047	6.788	427.312	1.353	244.048
29.08.2021	16:45	17:00	272.669	6.772	425.631	1.366	217.538
29.08.2021	17:00	17:15	283.679	6.708	422.285	1.365	201.257
29.08.2021	17:15	17:30	297.770	6.670	424.745	1.375	182.418
29.08.2021	17:30	17:45	297.225	6.627	412.056	1.354	162.143
29.08.2021	17:45	18:00	308.634	6.788	400.303	1.316	144.494
29.08.2021	18:00	18:15	315.212	6.645	394.038	1.281	125.041
29.08.2021	18:15	18:30	323.779	6.424	392.622	1.274	110.473

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
29.08.2021	18:30	18:45	341.932	6.393	387.813	1.280	95.123
29.08.2021	18:45	19:00	358.058	6.441	379.550	1.306	80.258
29.08.2021	19:00	19:15	360.437	6.418	374.940	1.301	65.485
29.08.2021	19:15	19:30	363.063	6.099	372.249	1.296	54.214
29.08.2021	19:30	19:45	356.746	5.593	371.756	1.292	44.969
29.08.2021	19:45	20:00	358.742	5.305	370.049	1.289	38.494
29.08.2021	20:00	20:15	341.443	6.188	358.616	1.287	36.230
29.08.2021	20:15	20:30	319.672	6.318	353.767	1.290	36.576
29.08.2021	20:30	20:45	305.740	6.286	350.991	1.297	36.859
29.08.2021	20:45	21:00	297.872	6.470	345.913	1.304	36.787
29.08.2021	21:00	21:15	294.292	6.340	345.260	1.299	36.808
29.08.2021	21:15	21:30	278.096	6.316	345.056	1.302	36.703
29.08.2021	21:30	21:45	259.892	6.245	342.290	1.308	36.051
29.08.2021	21:45	22:00	254.374	6.382	339.515	1.318	35.635
29.08.2021	22:00	22:15	251.640	6.314	329.977	1.316	35.546
29.08.2021	22:15	22:30	253.932	6.446	332.771	1.323	35.770
29.08.2021	22:30	22:45	247.386	6.343	333.320	1.335	35.818
29.08.2021	22:45	23:00	248.880	6.339	335.941	1.343	35.756
29.08.2021	23:00	23:15	254.160	6.124	335.418	1.336	35.559
29.08.2021	23:15	23:30	260.080	6.248	340.110	1.346	35.781
29.08.2021	23:30	23:45	256.680	6.156	341.772	1.362	35.827
30.08.2021	23:45	00:00	255.880	6.294	344.331	1.361	35.988
30.08.2021	00:00	00:15	247.762	6.514	343.769	1.361	36.521
30.08.2021	00:15	00:30	251.386	6.455	348.102	1.357	36.490
30.08.2021	00:30	00:45	256.286	6.487	348.861	1.362	36.736
30.08.2021	00:45	01:00	262.490	6.264	351.398	1.364	36.799
30.08.2021	01:00	01:15	278.082	6.290	353.804	1.150	36.503
30.08.2021	01:15	01:30	301.044	6.391	358.467	1.143	36.347
30.08.2021	01:30	01:45	317.238	6.402	354.563	1.034	36.740
30.08.2021	01:45	02:00	326.120	6.272	353.960	1.035	36.827
30.08.2021	02:00	02:15	314.880	6.357	365.350	1.016	37.144
30.08.2021	02:15	02:30	320.232	6.462	372.060	1.028	36.703
30.08.2021	02:30	02:45	335.634	6.491	376.282	1.031	36.413
30.08.2021	02:45	03:00	361.082	6.562	374.631	1.009	36.997
30.08.2021	03:00	03:15	375.638	6.376	377.064	825	35.906
30.08.2021	03:15	03:30	387.736	6.651	378.153	810	35.831
30.08.2021	03:30	03:45	406.386	6.510	395.968	802	36.117
30.08.2021	03:45	04:00	404.730	6.526	395.859	815	36.019
30.08.2021	04:00	04:15	417.372	6.446	407.710	790	36.294
30.08.2021	04:15	04:30	427.432	6.492	419.113	817	36.738
30.08.2021	04:30	04:45	452.066	6.987	417.764	979	36.647
30.08.2021	04:45	05:00	470.370	7.821	411.508	1.019	35.726
30.08.2021	05:00	05:15	480.870	7.833	418.844	1.043	35.442
30.08.2021	05:15	05:30	474.480	7.706	421.225	1.038	36.531
30.08.2021	05:30	05:45	471.946	7.442	423.676	1.040	37.043
30.08.2021	05:45	06:00	475.506	7.823	431.181	1.026	36.650
30.08.2021	06:00	06:15	474.896	8.018	438.814	1.039	36.507
30.08.2021	06:15	06:30	484.248	8.218	444.764	1.035	36.626
30.08.2021	06:30	06:45	480.092	8.357	453.131	1.035	36.599
30.08.2021	06:45	07:00	481.893	8.281	457.665	1.035	38.521
30.08.2021	07:00	07:15	478.329	8.078	460.350	1.014	44.389
30.08.2021	07:15	07:30	484.077	8.354	460.580	1.178	51.787
30.08.2021	07:30	07:45	466.940	7.632	458.850	1.311	63.279
30.08.2021	07:45	08:00	474.668	7.892	468.646	1.383	77.971
30.08.2021	08:00	08:15	450.434	8.082	471.237	1.404	96.983
30.08.2021	08:15	08:30	443.336	8.183	471.092	1.310	117.890
30.08.2021	08:30	08:45	449.353	8.111	471.882	1.251	135.748
30.08.2021	08:45	09:00	445.478	8.093	472.886	1.312	152.198
30.08.2021	09:00	09:15	441.388	8.155	489.155	1.394	172.989
30.08.2021	09:15	09:30	416.320	8.120	494.304	1.410	194.956
30.08.2021	09:30	09:45	401.337	8.237	503.979	1.428	213.304
30.08.2021	09:45	10:00	388.448	8.519	511.376	1.426	231.461
30.08.2021	10:00	10:15	372.472	8.500	523.178	1.397	260.968
30.08.2021	10:15	10:30	374.561	8.572	524.984	1.460	309.616
30.08.2021	10:30	10:45	379.072	8.910	539.321	1.498	338.427
30.08.2021	10:45	11:00	373.385	9.000	547.445	1.509	374.387
30.08.2021	11:00	11:15	378.446	8.673	539.246	1.517	397.720
30.08.2021	11:15	11:30	360.638	8.516	546.972	1.453	432.219
30.08.2021	11:30	11:45	345.645	8.125	551.140	1.393	458.005
30.08.2021	11:45	12:00	329.644	8.649	559.065	1.384	464.952
30.08.2021	12:00	12:15	327.284	8.602	565.123	1.519	492.258
30.08.2021	12:15	12:30	320.419	8.440	560.260	1.346	544.991
30.08.2021	12:30	12:45	311.680	7.666	573.650	1.308	568.424
30.08.2021	12:45	13:00	305.390	7.678	603.117	1.215	565.765
30.08.2021	13:00	13:15	319.547	8.388	604.302	1.270	606.327
30.08.2021	13:15	13:30	324.419	7.979	620.896	1.381	608.253
30.08.2021	13:30	13:45	314.165	6.820	612.252	1.397	593.199
30.08.2021	13:45	14:00	317.814	6.886	588.022	1.333	608.348
30.08.2021	14:00	14:15	322.192	7.430	573.408	1.318	605.157
30.08.2021	14:15	14:30	326.469	7.704	578.758	1.367	588.984
30.08.2021	14:30	14:45	315.006	8.401	572.636	1.235	578.843
30.08.2021	14:45	15:00	316.610	8.380	574.281	1.276	585.481

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
30.08.2021	15:00	15:15	311.722	8.648	577.589	1.216	567.403
30.08.2021	15:15	15:30	318.336	8.425	577.141	1.180	532.092
30.08.2021	15:30	15:45	322.000	7.652	563.622	1.173	516.534
30.08.2021	15:45	16:00	309.090	7.092	560.834	1.215	502.650
30.08.2021	16:00	16:15	309.755	6.937	558.448	1.376	486.814
30.08.2021	16:15	16:30	324.538	7.253	536.467	1.458	459.160
30.08.2021	16:30	16:45	336.164	7.106	518.050	1.381	445.596
30.08.2021	16:45	17:00	346.779	6.897	509.331	1.335	410.136
30.08.2021	17:00	17:15	343.512	6.646	490.613	1.414	360.717
30.08.2021	17:15	17:30	337.135	6.431	482.224	1.305	326.621
30.08.2021	17:30	17:45	323.254	6.555	468.535	1.316	294.253
30.08.2021	17:45	18:00	420.037	6.631	463.035	1.377	265.838
30.08.2021	18:00	18:15	366.695	6.412	452.698	1.340	228.778
30.08.2021	18:15	18:30	410.561	6.445	429.263	1.330	192.446
30.08.2021	18:30	18:45	417.222	6.333	410.567	1.333	159.921
30.08.2021	18:45	19:00	483.340	6.455	394.705	1.289	132.977
30.08.2021	19:00	19:15	420.313	5.829	371.838	1.273	99.017
30.08.2021	19:15	19:30	410.561	5.491	364.773	1.098	73.330
30.08.2021	19:30	19:45	435.314	6.164	365.772	1.046	55.266
30.08.2021	19:45	20:00	450.103	6.229	366.890	1.039	42.321
30.08.2021	20:00	20:15	523.279	6.130	358.018	1.033	36.545
30.08.2021	20:15	20:30	509.222	6.202	352.606	1.036	35.892
30.08.2021	20:30	20:45	513.028	6.220	353.045	1.038	35.859
30.08.2021	20:45	21:00	442.612	6.266	354.889	1.037	35.948
30.08.2021	21:00	21:15	416.536	5.875	357.112	1.057	36.378
30.08.2021	21:15	21:30	355.120	5.958	353.911	1.211	36.551
30.08.2021	21:30	21:45	420.278	6.307	352.331	1.191	36.306
30.08.2021	21:45	22:00	313.560	6.224	348.899	1.186	36.218
30.08.2021	22:00	22:15	352.240	6.057	345.480	1.187	35.846
30.08.2021	22:15	22:30	321.184	5.899	342.125	1.186	35.551
30.08.2021	22:30	22:45	309.954	6.058	336.932	1.178	35.301
30.08.2021	22:45	23:00	357.998	6.198	337.479	1.176	35.419
30.08.2021	23:00	23:15	312.492	5.813	334.989	1.202	35.395
30.08.2021	23:15	23:30	272.336	6.060	328.331	1.212	35.687
30.08.2021	23:30	23:45	246.640	6.075	325.577	1.249	35.957
31.08.2021	23:45	00:00	247.440	6.106	330.562	1.236	35.817
31.08.2021	00:00	00:15	246.306	6.101	325.798	1.222	35.580
31.08.2021	00:15	00:30	250.080	6.255	326.683	1.012	35.704
31.08.2021	00:30	00:45	246.480	6.184	330.406	1.013	35.558
31.08.2021	00:45	01:00	249.320	6.125	329.753	1.026	35.723
31.08.2021	01:00	01:15	247.280	6.172	323.559	1.018	35.685
31.08.2021	01:15	01:30	245.560	6.282	321.106	1.013	35.853
31.08.2021	01:30	01:45	244.560	6.143	319.996	1.039	35.723
31.08.2021	01:45	02:00	241.680	6.021	320.475	1.031	35.241
31.08.2021	02:00	02:15	237.560	6.150	316.154	1.022	34.910
31.08.2021	02:15	02:30	232.880	5.986	313.125	1.019	34.661
31.08.2021	02:30	02:45	232.840	6.270	318.766	1.032	34.693
31.08.2021	02:45	03:00	235.800	6.418	321.231	1.038	35.063
31.08.2021	03:00	03:15	236.640	6.066	324.321	1.026	34.991
31.08.2021	03:15	03:30	234.120	6.283	323.885	1.015	35.309
31.08.2021	03:30	03:45	235.720	6.162	318.741	1.017	35.046
31.08.2021	03:45	04:00	235.480	5.990	316.181	1.012	34.737
31.08.2021	04:00	04:15	230.400	6.024	312.340	1.005	34.771
31.08.2021	04:15	04:30	231.720	6.025	310.346	1.004	35.189
31.08.2021	04:30	04:45	233.040	6.126	308.694	1.008	35.512
31.08.2021	04:45	05:00	233.644	6.019	305.840	1.009	35.420
31.08.2021	05:00	05:15	233.320	6.150	305.873	994	35.614
31.08.2021	05:15	05:30	228.320	6.253	305.358	989	35.854
31.08.2021	05:30	05:45	239.586	6.144	310.616	1.200	35.617
31.08.2021	05:45	06:00	245.820	6.159	316.315	1.216	35.584
31.08.2021	06:00	06:15	251.450	6.155	321.484	1.210	35.599
31.08.2021	06:15	06:30	250.826	5.973	323.565	1.210	35.944
31.08.2021	06:30	06:45	258.096	6.081	324.582	1.213	36.446
31.08.2021	06:45	07:00	260.391	6.312	326.398	1.204	39.103
31.08.2021	07:00	07:15	266.127	6.272	336.198	1.192	49.564
31.08.2021	07:15	07:30	297.128	6.232	341.135	1.167	65.301
31.08.2021	07:30	07:45	279.065	6.186	342.877	1.209	84.257
31.08.2021	07:45	08:00	273.426	6.147	350.748	1.219	110.024
31.08.2021	08:00	08:15	266.815	5.217	355.525	1.225	138.243
31.08.2021	08:15	08:30	271.011	5.522	365.239	1.246	162.915
31.08.2021	08:30	08:45	270.681	5.980	379.389	1.270	197.295
31.08.2021	08:45	09:00	274.330	5.651	395.529	1.183	236.327
31.08.2021	09:00	09:15	282.352	5.202	406.989	1.151	286.825
31.08.2021	09:15	09:30	290.349	5.943	420.398	1.191	329.590
31.08.2021	09:30	09:45	279.598	6.228	433.224	1.207	373.523
31.08.2021	09:45	10:00	287.393	6.549	447.631	1.249	429.214
31.08.2021	10:00	10:15	293.006	6.690	475.652	1.308	497.528
31.08.2021	10:15	10:30	290.553	6.785	485.881	1.487	530.128
31.08.2021	10:30	10:45	285.231	6.962	502.048	1.496	566.042
31.08.2021	10:45	11:00	286.965	7.857	511.320	1.519	597.335
31.08.2021	11:00	11:15	294.275	6.920	527.993	1.502	652.842
31.08.2021	11:15	11:30	277.331	6.955	546.890	1.478	678.678

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
31.08.2021	11:30	11:45	275.690	6.666	573.306	1.552	726.922
31.08.2021	11:45	12:00	277.795	6.249	595.135	1.479	755.144
31.08.2021	12:00	12:15	282.353	6.494	597.820	1.430	765.727
31.08.2021	12:15	12:30	276.560	6.596	606.544	1.446	791.931
31.08.2021	12:30	12:45	266.403	6.830	598.422	1.556	791.440
31.08.2021	12:45	13:00	269.527	6.954	599.634	1.591	784.122
31.08.2021	13:00	13:15	271.946	7.342	590.138	1.551	776.072
31.08.2021	13:15	13:30	273.919	6.946	595.417	1.312	765.095
31.08.2021	13:30	13:45	268.467	5.825	605.196	1.269	769.603
31.08.2021	13:45	14:00	273.324	6.890	588.933	1.333	775.639
31.08.2021	14:00	14:15	274.005	6.343	578.831	1.409	773.662
31.08.2021	14:15	14:30	249.569	6.458	579.483	1.354	745.646
31.08.2021	14:30	14:45	255.395	6.845	583.504	1.500	715.376
31.08.2021	14:45	15:00	262.198	6.637	574.023	1.400	735.963
31.08.2021	15:00	15:15	257.069	6.445	574.958	1.366	737.788
31.08.2021	15:15	15:30	250.633	6.483	579.374	1.407	755.423
31.08.2021	15:30	15:45	261.260	6.859	592.521	1.439	710.469
31.08.2021	15:45	16:00	257.602	7.015	596.573	1.409	705.501
31.08.2021	16:00	16:15	252.863	6.718	600.884	1.389	705.032
31.08.2021	16:15	16:30	260.462	7.372	596.556	1.249	694.109
31.08.2021	16:30	16:45	258.003	7.437	584.107	1.180	676.690
31.08.2021	16:45	17:00	251.609	7.189	566.055	1.181	631.330
31.08.2021	17:00	17:15	265.852	7.000	527.530	1.187	582.206
31.08.2021	17:15	17:30	262.395	6.467	503.387	1.327	520.678
31.08.2021	17:30	17:45	259.461	6.724	488.061	1.416	456.876
31.08.2021	17:45	18:00	258.739	6.515	464.460	1.340	401.543
31.08.2021	18:00	18:15	264.726	6.357	456.060	1.467	337.248
31.08.2021	18:15	18:30	270.434	6.447	447.279	1.432	274.488
31.08.2021	18:30	18:45	281.769	6.375	418.607	1.354	220.901
31.08.2021	18:45	19:00	301.784	6.298	392.401	1.364	169.954
31.08.2021	19:00	19:15	313.789	6.209	381.006	1.333	128.526
31.08.2021	19:15	19:30	342.689	6.087	368.641	1.317	93.034
31.08.2021	19:30	19:45	352.635	6.092	362.152	1.311	64.087
31.08.2021	19:45	20:00	364.881	5.428	357.741	1.309	44.708
31.08.2021	20:00	20:15	321.594	5.790	352.626	1.303	36.762
31.08.2021	20:15	20:30	276.206	6.274	353.072	1.306	35.848
31.08.2021	20:30	20:45	261.692	6.302	355.156	1.308	35.631
31.08.2021	20:45	21:00	284.794	6.551	361.930	1.305	35.600
31.08.2021	21:00	21:15	284.994	6.449	365.534	1.300	35.632
31.08.2021	21:15	21:30	288.520	6.233	367.706	1.297	35.707
31.08.2021	21:30	21:45	281.600	6.441	357.200	1.297	35.645
31.08.2021	21:45	22:00	266.088	6.178	346.692	1.297	35.808
31.08.2021	22:00	22:15	263.524	6.004	338.040	1.306	35.222
31.08.2021	22:15	22:30	270.588	6.078	343.839	1.307	34.995
31.08.2021	22:30	22:45	271.174	6.274	347.283	1.295	35.136
31.08.2021	22:45	23:00	266.862	6.193	342.895	1.312	35.232
31.08.2021	23:00	23:15	263.514	6.054	336.719	1.303	34.890
31.08.2021	23:15	23:30	275.822	6.229	338.729	1.302	34.729
31.08.2021	23:30	23:45	271.410	6.000	341.033	1.305	34.734
01.09.2021	23:45	00:00	263.484	6.110	341.519	1.201	34.752
01.09.2021	00:00	00:15	268.478	5.997	336.382	1.063	34.718
01.09.2021	00:15	00:30	281.216	6.150	335.340	1.078	34.717
01.09.2021	00:30	00:45	280.162	6.182	334.904	1.100	34.556
01.09.2021	00:45	01:00	280.456	6.294	338.180	1.121	34.762
01.09.2021	01:00	01:15	291.356	6.010	338.747	1.114	35.079
01.09.2021	01:15	01:30	281.202	6.170	342.987	1.122	35.307
01.09.2021	01:30	01:45	273.850	6.132	346.091	1.143	35.172
01.09.2021	01:45	02:00	271.554	6.332	349.472	1.139	35.320
01.09.2021	02:00	02:15	263.344	6.359	346.214	1.129	35.126
01.09.2021	02:15	02:30	255.742	6.240	347.022	1.123	34.942
01.09.2021	02:30	02:45	249.650	6.205	357.152	1.108	35.149
01.09.2021	02:45	03:00	243.758	6.346	365.807	1.121	35.458
01.09.2021	03:00	03:15	243.096	6.270	366.556	1.252	35.386
01.09.2021	03:15	03:30	243.656	6.401	360.245	1.352	35.481
01.09.2021	03:30	03:45	246.332	6.130	356.349	1.356	35.689
01.09.2021	03:45	04:00	241.008	5.920	356.472	1.349	35.657
01.09.2021	04:00	04:15	238.790	5.820	355.571	1.344	35.656
01.09.2021	04:15	04:30	237.100	5.820	351.417	1.342	35.800
01.09.2021	04:30	04:45	236.314	5.780	347.355	1.346	35.991
01.09.2021	04:45	05:00	234.250	5.820	342.383	1.335	35.593
01.09.2021	05:00	05:15	232.650	5.660	334.566	1.318	35.456
01.09.2021	05:15	05:30	232.172	5.320	326.577	1.335	35.976
01.09.2021	05:30	05:45	233.574	5.300	331.517	1.338	35.834
01.09.2021	05:45	06:00	238.482	5.720	339.110	1.335	35.697
01.09.2021	06:00	06:15	236.436	5.600	345.425	1.318	35.782
01.09.2021	06:15	06:30	236.434	5.820	344.793	1.342	35.677
01.09.2021	06:30	06:45	242.175	5.700	342.159	1.348	35.872
01.09.2021	06:45	07:00	272.366	5.760	343.501	1.321	40.633
01.09.2021	07:00	07:15	258.137	5.063	346.690	1.291	63.543
01.09.2021	07:15	07:30	259.206	5.103	354.409	1.292	96.815
01.09.2021	07:30	07:45	266.580	5.756	369.062	1.336	141.277
01.09.2021	07:45	08:00	277.859	5.801	387.018	1.221	197.523

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
01.09.2021	08:00	08:15	297.290	5.677	405.670	1.168	261.797
01.09.2021	08:15	08:30	292.865	5.808	428.444	1.204	336.555
01.09.2021	08:30	08:45	273.490	6.016	458.070	1.255	416.573
01.09.2021	08:45	09:00	273.450	6.050	483.026	1.307	494.547
01.09.2021	09:00	09:15	290.987	6.257	508.365	1.371	583.401
01.09.2021	09:15	09:30	298.224	6.526	538.110	1.429	674.080
01.09.2021	09:30	09:45	283.455	6.866	574.784	1.491	770.643
01.09.2021	09:45	10:00	278.236	6.982	613.636	1.547	863.356
01.09.2021	10:00	10:15	283.284	6.543	646.249	1.588	957.323
01.09.2021	10:15	10:30	281.612	6.727	674.033	1.633	1.028.227
01.09.2021	10:30	10:45	284.284	6.725	703.324	1.895	1.107.707
01.09.2021	10:45	11:00	267.828	6.966	728.137	1.900	1.177.908
01.09.2021	11:00	11:15	268.262	7.462	747.828	1.861	1.232.251
01.09.2021	11:15	11:30	272.547	7.268	761.123	1.826	1.277.902
01.09.2021	11:30	11:45	276.331	7.066	771.114	1.861	1.320.821
01.09.2021	11:45	12:00	279.878	7.429	784.716	1.873	1.371.037
01.09.2021	12:00	12:15	284.202	6.681	786.686	1.890	1.379.558
01.09.2021	12:15	12:30	284.375	7.174	780.103	2.014	1.383.756
01.09.2021	12:30	12:45	292.307	6.783	791.899	2.038	1.387.763
01.09.2021	12:45	13:00	288.108	7.477	798.781	2.045	1.383.420
01.09.2021	13:00	13:15	290.944	7.503	800.810	1.986	1.376.902
01.09.2021	13:15	13:30	293.494	7.457	801.380	2.010	1.373.472
01.09.2021	13:30	13:45	291.574	6.507	801.344	2.002	1.369.656
01.09.2021	13:45	14:00	289.292	6.650	795.786	1.971	1.363.933
01.09.2021	14:00	14:15	285.924	7.307	787.665	1.939	1.340.419
01.09.2021	14:15	14:30	276.322	7.561	779.464	1.898	1.294.842
01.09.2021	14:30	14:45	265.416	7.519	769.696	1.981	1.263.040
01.09.2021	14:45	15:00	276.560	7.085	768.082	1.941	1.273.692
01.09.2021	15:00	15:15	271.180	7.143	747.473	1.854	1.218.716
01.09.2021	15:15	15:30	269.668	7.353	736.095	1.824	1.186.347
01.09.2021	15:30	15:45	258.836	7.199	710.836	1.783	1.134.158
01.09.2021	15:45	16:00	263.993	7.254	699.398	1.816	1.090.437
01.09.2021	16:00	16:15	253.760	7.121	683.587	1.770	1.047.966
01.09.2021	16:15	16:30	250.856	7.091	659.360	1.719	975.953
01.09.2021	16:30	16:45	259.372	6.996	634.380	1.690	925.272
01.09.2021	16:45	17:00	248.928	6.754	617.380	1.579	849.673
01.09.2021	17:00	17:15	244.678	6.838	580.549	1.580	769.914
01.09.2021	17:15	17:30	251.393	6.583	558.357	1.611	681.452
01.09.2021	17:30	17:45	253.659	6.601	522.749	1.555	601.015
01.09.2021	17:45	18:00	244.091	6.467	488.806	1.520	509.569
01.09.2021	18:00	18:15	239.178	6.425	462.917	1.468	427.735
01.09.2021	18:15	18:30	242.941	6.205	433.117	1.432	342.126
01.09.2021	18:30	18:45	285.664	6.141	407.449	1.391	261.853
01.09.2021	18:45	19:00	461.653	5.956	385.077	1.348	191.499
01.09.2021	19:00	19:15	361.641	5.989	369.458	1.283	136.148
01.09.2021	19:15	19:30	379.994	5.967	354.195	1.267	92.997
01.09.2021	19:30	19:45	435.196	5.592	339.536	1.305	62.350
01.09.2021	19:45	20:00	435.703	4.881	343.901	1.274	43.002
01.09.2021	20:00	20:15	470.696	5.840	350.775	1.270	35.328
01.09.2021	20:15	20:30	391.480	5.800	355.339	1.271	35.525
01.09.2021	20:30	20:45	257.920	5.880	364.630	1.269	36.092
01.09.2021	20:45	21:00	253.560	5.920	372.150	1.262	36.277
01.09.2021	21:00	21:15	239.224	5.900	362.142	1.260	36.312
01.09.2021	21:15	21:30	242.572	5.900	368.624	1.261	36.383
01.09.2021	21:30	21:45	250.300	5.940	385.053	1.268	36.616
01.09.2021	21:45	22:00	272.276	5.900	396.453	1.266	36.715
01.09.2021	22:00	22:15	282.546	5.940	381.063	1.258	36.255
01.09.2021	22:15	22:30	298.660	5.900	382.044	1.250	36.524
01.09.2021	22:30	22:45	305.804	5.920	380.821	1.261	36.386
01.09.2021	22:45	23:00	319.648	5.980	389.518	1.259	36.534
01.09.2021	23:00	23:15	355.006	5.920	388.677	1.262	36.758
01.09.2021	23:15	23:30	345.146	6.000	388.676	1.254	36.891
01.09.2021	23:30	23:45	357.234	5.880	382.489	1.259	36.418
02.09.2021	23:45	00:00	359.428	5.900	377.102	1.237	36.198
02.09.2021	00:00	00:15	467.850	5.920	367.982	1.252	35.691
02.09.2021	00:15	00:30	428.602	5.840	366.492	1.248	35.791
02.09.2021	00:30	00:45	412.566	5.960	372.156	1.251	35.431
02.09.2021	00:45	01:00	467.442	6.060	368.974	1.254	34.900
02.09.2021	01:00	01:15	425.610	5.780	365.556	1.242	34.664
02.09.2021	01:15	01:30	397.808	5.920	362.745	1.238	34.577
02.09.2021	01:30	01:45	418.962	5.880	361.473	1.253	34.410
02.09.2021	01:45	02:00	369.886	5.940	359.770	1.261	34.535
02.09.2021	02:00	02:15	374.122	5.880	353.911	1.245	34.381
02.09.2021	02:15	02:30	340.802	6.020	349.298	1.224	34.607
02.09.2021	02:30	02:45	346.890	5.880	350.624	1.236	34.704
02.09.2021	02:45	03:00	350.752	5.860	350.183	1.243	34.781
02.09.2021	03:00	03:15	345.208	5.820	352.348	1.235	34.794
02.09.2021	03:15	03:30	337.950	5.920	357.540	1.231	35.206
02.09.2021	03:30	03:45	353.868	5.880	367.313	1.239	35.438
02.09.2021	03:45	04:00	360.754	5.900	374.451	1.229	35.264
02.09.2021	04:00	04:15	366.552	5.960	379.371	1.229	35.295
02.09.2021	04:15	04:30	372.668	5.960	376.925	1.198	35.702

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
02.09.2021	04:30	04:45	376.756	5.960	377.023	988	35.718
02.09.2021	04:45	05:00	376.042	5.860	377.377	1.002	35.524
02.09.2021	05:00	05:15	378.570	5.940	380.457	991	35.420
02.09.2021	05:15	05:30	390.606	6.180	382.814	992	35.236
02.09.2021	05:30	05:45	402.968	6.120	389.230	990	35.150
02.09.2021	05:45	06:00	403.128	6.000	390.542	983	34.867
02.09.2021	06:00	06:15	396.114	5.920	397.029	975	35.164
02.09.2021	06:15	06:30	392.716	5.940	405.159	981	35.266
02.09.2021	06:30	06:45	400.434	6.080	410.201	981	35.686
02.09.2021	06:45	07:00	433.983	5.842	419.815	942	39.400
02.09.2021	07:00	07:15	425.580	5.680	430.932	947	66.379
02.09.2021	07:15	07:30	432.531	5.111	444.668	954	103.211
02.09.2021	07:30	07:45	424.252	5.697	465.376	993	156.306
02.09.2021	07:45	08:00	431.100	6.353	486.233	1.061	225.250
02.09.2021	08:00	08:15	425.783	6.304	507.033	1.095	305.909
02.09.2021	08:15	08:30	409.709	6.616	530.495	1.152	395.522
02.09.2021	08:30	08:45	393.358	6.626	561.093	1.222	491.492
02.09.2021	08:45	09:00	372.506	6.745	586.422	1.279	589.887
02.09.2021	09:00	09:15	352.435	6.911	610.114	1.316	689.686
02.09.2021	09:15	09:30	336.754	7.136	639.450	1.346	790.679
02.09.2021	09:30	09:45	319.409	7.215	662.551	1.403	884.367
02.09.2021	09:45	10:00	297.006	7.225	687.341	1.683	978.469
02.09.2021	10:00	10:15	311.598	7.237	704.188	1.727	1.065.852
02.09.2021	10:15	10:30	316.609	7.288	728.974	1.755	1.141.878
02.09.2021	10:30	10:45	305.173	7.462	755.907	1.788	1.214.820
02.09.2021	10:45	11:00	312.604	7.405	780.728	1.816	1.273.636
02.09.2021	11:00	11:15	319.084	7.436	801.443	1.844	1.329.200
02.09.2021	11:15	11:30	326.084	7.634	813.220	1.752	1.379.490
02.09.2021	11:30	11:45	330.967	7.737	830.418	1.639	1.423.422
02.09.2021	11:45	12:00	345.918	7.677	843.744	1.675	1.459.669
02.09.2021	12:00	12:15	351.977	7.727	854.017	1.678	1.497.147
02.09.2021	12:15	12:30	355.714	7.976	862.665	1.638	1.518.861
02.09.2021	12:30	12:45	356.022	7.853	871.556	1.761	1.531.381
02.09.2021	12:45	13:00	354.695	7.727	881.019	1.881	1.539.969
02.09.2021	13:00	13:15	359.048	7.615	887.427	1.816	1.542.869
02.09.2021	13:15	13:30	363.687	7.700	891.537	1.775	1.542.963
02.09.2021	13:30	13:45	365.967	6.848	893.855	1.911	1.538.406
02.09.2021	13:45	14:00	368.776	7.287	887.306	1.905	1.527.871
02.09.2021	14:00	14:15	369.302	7.850	879.565	1.879	1.514.116
02.09.2021	14:15	14:30	360.026	7.760	874.154	1.852	1.481.860
02.09.2021	14:30	14:45	350.746	7.870	855.258	1.833	1.455.102
02.09.2021	14:45	15:00	351.016	7.810	849.363	1.816	1.413.994
02.09.2021	15:00	15:15	347.866	7.829	827.469	1.787	1.373.897
02.09.2021	15:15	15:30	344.321	7.661	813.928	1.760	1.318.679
02.09.2021	15:30	15:45	335.694	7.412	794.057	1.628	1.267.812
02.09.2021	15:45	16:00	332.441	7.618	772.875	1.521	1.201.302
02.09.2021	16:00	16:15	329.947	7.389	758.254	1.568	1.142.313
02.09.2021	16:15	16:30	331.740	7.239	728.073	1.648	1.072.041
02.09.2021	16:30	16:45	326.105	7.197	698.110	1.605	992.546
02.09.2021	16:45	17:00	324.151	7.076	666.917	1.557	903.119
02.09.2021	17:00	17:15	315.870	6.881	633.376	1.498	816.212
02.09.2021	17:15	17:30	305.668	6.827	602.330	1.452	723.362
02.09.2021	17:30	17:45	307.404	6.747	566.291	1.418	623.632
02.09.2021	17:45	18:00	307.087	6.652	534.085	1.369	527.645
02.09.2021	18:00	18:15	305.201	6.531	499.423	1.304	430.386
02.09.2021	18:15	18:30	314.570	6.433	464.570	1.251	340.743
02.09.2021	18:30	18:45	432.706	6.193	441.714	1.213	256.977
02.09.2021	18:45	19:00	560.417	6.210	418.992	1.174	187.072
02.09.2021	19:00	19:15	511.773	5.467	401.174	1.151	129.924
02.09.2021	19:15	19:30	554.235	5.246	387.453	1.126	86.938
02.09.2021	19:30	19:45	592.352	6.230	386.473	1.107	58.295
02.09.2021	19:45	20:00	590.514	6.320	390.931	1.092	41.127
02.09.2021	20:00	20:15	596.935	6.160	390.737	1.094	35.031
02.09.2021	20:15	20:30	591.350	6.240	404.223	1.103	34.835
02.09.2021	20:30	20:45	565.082	6.160	409.525	1.104	34.938
02.09.2021	20:45	21:00	501.616	6.100	413.539	1.105	35.572
02.09.2021	21:00	21:15	610.320	6.020	416.116	1.103	35.743
02.09.2021	21:15	21:30	435.408	6.200	418.739	1.102	35.647
02.09.2021	21:30	21:45	401.296	6.240	411.873	1.114	35.246
02.09.2021	21:45	22:00	417.680	6.300	410.063	1.100	35.431
02.09.2021	22:00	22:15	416.860	6.140	389.572	1.086	35.206
02.09.2021	22:15	22:30	422.640	6.140	385.097	1.074	35.254
02.09.2021	22:30	22:45	429.686	6.200	378.714	1.094	35.076
02.09.2021	22:45	23:00	437.590	6.060	378.618	1.091	34.630
02.09.2021	23:00	23:15	439.886	6.040	377.727	1.086	34.869
02.09.2021	23:15	23:30	445.658	5.980	376.449	1.084	34.674
02.09.2021	23:30	23:45	444.170	6.020	374.835	1.085	35.074
03.09.2021	23:45	00:00	449.774	6.220	369.791	1.085	34.874
03.09.2021	00:00	00:15	436.458	6.100	360.961	1.074	34.647
03.09.2021	00:15	00:30	428.252	6.080	357.971	1.076	34.531
03.09.2021	00:30	00:45	429.322	5.960	355.200	1.075	34.664
03.09.2021	00:45	01:00	434.926	6.020	349.311	1.073	34.945

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
03.09.2021	01:00	01:15	444.082	6.020	342.424	1.071	34.845
03.09.2021	01:15	01:30	437.326	6.020	343.707	1.047	34.578
03.09.2021	01:30	01:45	422.150	5.920	337.888	1.076	34.451
03.09.2021	01:45	02:00	417.380	6.080	335.368	1.083	34.214
03.09.2021	02:00	02:15	421.020	5.880	327.559	1.074	34.168
03.09.2021	02:15	02:30	420.074	6.020	317.467	1.074	34.083
03.09.2021	02:30	02:45	432.826	5.920	316.696	1.079	34.134
03.09.2021	02:45	03:00	453.564	6.020	308.594	1.080	34.024
03.09.2021	03:00	03:15	459.122	5.940	304.971	1.078	33.893
03.09.2021	03:15	03:30	463.168	5.980	309.161	1.078	34.161
03.09.2021	03:30	03:45	473.824	5.920	318.537	1.062	34.620
03.09.2021	03:45	04:00	467.678	5.840	324.869	1.078	34.617
03.09.2021	04:00	04:15	474.022	5.920	330.107	1.073	34.609
03.09.2021	04:15	04:30	471.538	5.840	334.546	1.073	34.739
03.09.2021	04:30	04:45	463.612	5.780	332.329	1.079	34.469
03.09.2021	04:45	05:00	458.516	5.880	326.737	1.080	34.236
03.09.2021	05:00	05:15	442.678	5.900	321.864	1.077	34.233
03.09.2021	05:15	05:30	436.550	5.900	323.395	1.075	34.229
03.09.2021	05:30	05:45	433.166	5.960	325.661	1.067	34.266
03.09.2021	05:45	06:00	442.596	5.820	333.779	1.065	34.443
03.09.2021	06:00	06:15	444.326	5.920	346.828	1.023	34.555
03.09.2021	06:15	06:30	447.252	5.860	353.352	1.072	34.449
03.09.2021	06:30	06:45	450.876	5.820	356.697	1.079	34.802
03.09.2021	06:45	07:00	450.320	5.722	361.829	1.078	36.981
03.09.2021	07:00	07:15	440.255	5.642	371.890	1.080	63.790
03.09.2021	07:15	07:30	429.612	5.833	381.135	1.094	100.997
03.09.2021	07:30	07:45	421.952	5.841	392.111	1.095	153.683
03.09.2021	07:45	08:00	409.344	5.984	415.244	1.159	222.659
03.09.2021	08:00	08:15	400.453	6.116	440.439	1.217	303.785
03.09.2021	08:15	08:30	382.842	6.272	471.111	1.259	392.419
03.09.2021	08:30	08:45	367.326	6.194	499.932	1.312	486.770
03.09.2021	08:45	09:00	351.586	5.926	529.479	1.328	583.673
03.09.2021	09:00	09:15	325.886	5.664	554.550	1.392	682.790
03.09.2021	09:15	09:30	303.465	6.787	581.079	1.415	776.830
03.09.2021	09:30	09:45	301.562	6.829	606.387	1.461	874.652
03.09.2021	09:45	10:00	296.902	7.152	633.491	1.516	969.170
03.09.2021	10:00	10:15	287.803	6.972	659.479	1.585	1.050.674
03.09.2021	10:15	10:30	285.824	7.157	685.442	1.635	1.124.527
03.09.2021	10:30	10:45	287.094	7.149	713.102	1.677	1.196.219
03.09.2021	10:45	11:00	289.870	7.383	735.225	1.697	1.259.068
03.09.2021	11:00	11:15	291.037	7.227	755.153	1.712	1.309.876
03.09.2021	11:15	11:30	287.787	7.450	772.021	1.732	1.358.432
03.09.2021	11:30	11:45	287.943	7.408	785.054	1.747	1.405.964
03.09.2021	11:45	12:00	288.238	7.511	797.430	1.768	1.439.192
03.09.2021	12:00	12:15	287.125	7.307	804.893	1.771	1.470.479
03.09.2021	12:15	12:30	283.661	7.528	818.727	1.788	1.495.034
03.09.2021	12:30	12:45	280.095	7.459	825.056	1.795	1.508.624
03.09.2021	12:45	13:00	285.166	7.550	827.890	1.800	1.518.816
03.09.2021	13:00	13:15	286.119	7.501	828.133	1.790	1.521.464
03.09.2021	13:15	13:30	287.178	6.812	829.695	1.784	1.517.577
03.09.2021	13:30	13:45	283.445	7.250	826.635	1.778	1.510.050
03.09.2021	13:45	14:00	280.834	7.610	816.617	1.757	1.498.443
03.09.2021	14:00	14:15	282.949	7.744	807.475	1.736	1.479.951
03.09.2021	14:15	14:30	278.574	7.596	793.645	1.731	1.456.557
03.09.2021	14:30	14:45	271.354	7.598	782.606	1.724	1.427.208
03.09.2021	14:45	15:00	262.990	7.656	770.611	1.703	1.391.056
03.09.2021	15:00	15:15	258.856	7.467	753.656	1.677	1.344.729
03.09.2021	15:15	15:30	255.544	7.542	739.411	1.656	1.294.098
03.09.2021	15:30	15:45	252.742	7.512	718.518	1.634	1.240.421
03.09.2021	15:45	16:00	249.824	7.436	696.253	1.601	1.174.270
03.09.2021	16:00	16:15	248.416	7.250	670.602	1.562	1.106.340
03.09.2021	16:15	16:30	244.840	7.137	648.054	1.518	1.034.589
03.09.2021	16:30	16:45	241.885	7.108	618.188	1.479	958.469
03.09.2021	16:45	17:00	238.977	7.124	587.256	1.440	875.205
03.09.2021	17:00	17:15	236.333	7.038	556.244	1.394	787.955
03.09.2021	17:15	17:30	253.442	6.837	522.496	1.349	695.226
03.09.2021	17:30	17:45	353.087	6.865	488.086	1.301	601.608
03.09.2021	17:45	18:00	465.833	6.883	453.910	1.256	509.085
03.09.2021	18:00	18:15	247.480	6.577	425.500	1.218	414.854
03.09.2021	18:15	18:30	322.176	6.637	392.693	1.176	327.612
03.09.2021	18:30	18:45	367.124	6.561	364.025	1.106	247.129
03.09.2021	18:45	19:00	464.062	6.581	337.846	1.095	179.295
03.09.2021	19:00	19:15	458.128	6.582	316.684	1.066	123.021
03.09.2021	19:15	19:30	460.967	6.543	306.517	1.062	81.421
03.09.2021	19:30	19:45	474.731	6.547	300.339	1.056	54.149
03.09.2021	19:45	20:00	474.558	5.660	296.123	1.046	38.962
03.09.2021	20:00	20:15	463.322	5.620	289.004	1.039	34.498
03.09.2021	20:15	20:30	463.960	6.160	289.693	1.029	34.370
03.09.2021	20:30	20:45	387.000	6.320	290.493	1.031	34.567
03.09.2021	20:45	21:00	332.720	6.440	293.323	1.042	34.808
03.09.2021	21:00	21:15	376.240	6.420	288.751	1.042	34.246
03.09.2021	21:15	21:30	342.960	6.380	290.650	1.048	34.310

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
03.09.2021	21:30	21:45	253.040	6.400	291.685	1.064	34.451
03.09.2021	21:45	22:00	243.840	6.440	290.483	1.046	34.638
03.09.2021	22:00	22:15	251.960	6.300	284.921	1.062	34.053
03.09.2021	22:15	22:30	253.840	6.360	283.311	1.072	33.911
03.09.2021	22:30	22:45	254.198	6.340	282.746	1.077	34.060
03.09.2021	22:45	23:00	251.044	6.420	282.868	1.075	34.230
03.09.2021	23:00	23:15	254.600	6.360	277.211	1.074	34.111
03.09.2021	23:15	23:30	254.280	6.460	274.907	1.157	34.097
03.09.2021	23:30	23:45	222.080	6.360	276.296	1.123	34.171
04.09.2021	23:45	00:00	220.960	6.420	277.012	1.133	33.913
04.09.2021	00:00	00:15	222.880	6.320	275.601	1.121	33.831
04.09.2021	00:15	00:30	222.400	6.400	272.899	1.124	33.635
04.09.2021	00:30	00:45	221.640	6.320	270.128	1.124	33.308
04.09.2021	00:45	01:00	219.960	6.380	270.293	1.120	33.286
04.09.2021	01:00	01:15	214.640	6.280	269.339	1.104	33.040
04.09.2021	01:15	01:30	214.400	6.380	269.082	1.108	33.236
04.09.2021	01:30	01:45	214.240	6.360	266.612	1.124	33.345
04.09.2021	01:45	02:00	216.480	6.380	265.994	1.120	33.830
04.09.2021	02:00	02:15	216.360	6.380	263.396	1.117	33.897
04.09.2021	02:15	02:30	213.440	6.320	264.342	1.115	34.059
04.09.2021	02:30	02:45	213.480	6.320	263.585	1.121	33.965
04.09.2021	02:45	03:00	212.920	6.440	260.366	1.119	33.960
04.09.2021	03:00	03:15	211.840	6.260	257.573	1.111	33.985
04.09.2021	03:15	03:30	210.200	6.380	257.240	1.085	34.001
04.09.2021	03:30	03:45	210.480	6.380	256.164	1.118	33.800
04.09.2021	03:45	04:00	209.920	6.400	255.496	1.128	33.493
04.09.2021	04:00	04:15	208.320	6.440	254.054	1.124	33.526
04.09.2021	04:15	04:30	206.560	6.420	254.264	1.125	33.357
04.09.2021	04:30	04:45	204.040	6.420	254.874	1.127	33.543
04.09.2021	04:45	05:00	202.480	6.380	257.358	1.118	33.933
04.09.2021	05:00	05:15	202.160	6.240	257.511	1.114	33.988
04.09.2021	05:15	05:30	206.040	6.320	257.964	1.101	33.983
04.09.2021	05:30	05:45	207.000	6.300	257.181	1.108	33.803
04.09.2021	05:45	06:00	205.960	6.340	259.950	1.119	33.758
04.09.2021	06:00	06:15	205.600	6.380	263.557	1.117	33.661
04.09.2021	06:15	06:30	206.000	6.300	262.364	1.116	33.962
04.09.2021	06:30	06:45	205.281	6.260	263.019	1.116	33.863
04.09.2021	06:45	07:00	206.091	5.221	263.589	1.117	34.914
04.09.2021	07:00	07:15	205.612	6.319	270.163	1.115	60.281
04.09.2021	07:15	07:30	206.693	6.359	283.462	1.143	96.997
04.09.2021	07:30	07:45	207.219	6.476	305.478	1.174	149.069
04.09.2021	07:45	08:00	211.020	6.555	331.563	1.234	218.648
04.09.2021	08:00	08:15	213.470	6.669	362.228	1.635	300.398
04.09.2021	08:15	08:30	216.252	6.896	395.430	1.678	389.265
04.09.2021	08:30	08:45	220.942	7.220	432.813	1.731	484.672
04.09.2021	08:45	09:00	226.208	7.259	471.088	1.788	580.257
04.09.2021	09:00	09:15	229.750	7.243	508.991	1.820	679.870
04.09.2021	09:15	09:30	233.226	7.419	546.462	1.870	775.781
04.09.2021	09:30	09:45	237.647	7.481	581.589	1.881	867.424
04.09.2021	09:45	10:00	241.902	7.461	612.204	1.967	957.730
04.09.2021	10:00	10:15	285.867	7.572	641.288	2.010	1.038.924
04.09.2021	10:15	10:30	288.317	7.636	671.198	2.046	1.108.532
04.09.2021	10:30	10:45	289.390	7.673	698.195	2.079	1.177.020
04.09.2021	10:45	11:00	254.519	7.765	720.875	2.109	1.233.651
04.09.2021	11:00	11:15	256.352	7.819	741.361	2.118	1.286.991
04.09.2021	11:15	11:30	260.065	7.827	758.174	2.143	1.333.888
04.09.2021	11:30	11:45	267.442	7.884	776.395	2.164	1.372.461
04.09.2021	11:45	12:00	271.511	7.893	786.549	2.051	1.411.566
04.09.2021	12:00	12:15	275.331	7.901	790.739	1.811	1.441.379
04.09.2021	12:15	12:30	278.709	7.851	798.663	1.821	1.458.885
04.09.2021	12:30	12:45	276.840	7.992	804.600	1.831	1.471.157
04.09.2021	12:45	13:00	273.810	7.984	805.608	1.826	1.484.834
04.09.2021	13:00	13:15	275.226	7.487	803.377	1.822	1.480.326
04.09.2021	13:15	13:30	275.916	7.010	807.921	1.823	1.477.573
04.09.2021	13:30	13:45	267.717	7.968	807.109	1.820	1.467.133
04.09.2021	13:45	14:00	266.724	7.929	804.918	1.798	1.458.143
04.09.2021	14:00	14:15	271.505	7.834	804.848	1.796	1.449.259
04.09.2021	14:15	14:30	265.259	7.916	790.996	1.774	1.410.475
04.09.2021	14:30	14:45	261.395	7.780	782.011	1.755	1.380.101
04.09.2021	14:45	15:00	262.764	7.723	764.810	1.759	1.353.457
04.09.2021	15:00	15:15	260.099	7.708	752.764	1.925	1.304.358
04.09.2021	15:15	15:30	255.940	7.477	733.295	2.093	1.247.419
04.09.2021	15:30	15:45	256.903	7.529	715.838	2.038	1.203.595
04.09.2021	15:45	16:00	250.927	7.478	689.707	2.051	1.145.183
04.09.2021	16:00	16:15	247.896	7.257	666.143	2.012	1.070.732
04.09.2021	16:15	16:30	240.293	7.443	641.141	1.974	1.007.515
04.09.2021	16:30	16:45	234.380	7.097	605.297	1.951	927.413
04.09.2021	16:45	17:00	227.215	7.050	576.673	1.870	842.633
04.09.2021	17:00	17:15	226.799	6.945	544.971	1.844	764.702
04.09.2021	17:15	17:30	222.747	6.942	509.820	1.802	674.423
04.09.2021	17:30	17:45	221.875	6.666	476.534	1.758	578.628
04.09.2021	17:45	18:00	218.673	6.740	440.284	1.690	489.478

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
04.09.2021	18:00	18:15	214.662	6.780	408.666	1.646	397.124
04.09.2021	18:15	18:30	210.346	6.729	378.614	1.606	311.812
04.09.2021	18:30	18:45	208.435	6.753	346.407	1.569	232.195
04.09.2021	18:45	19:00	227.394	6.617	319.882	1.499	168.661
04.09.2021	19:00	19:15	225.103	6.660	298.777	1.128	115.468
04.09.2021	19:15	19:30	221.835	6.582	284.298	1.118	76.884
04.09.2021	19:30	19:45	221.576	6.446	277.039	1.112	51.258
04.09.2021	19:45	20:00	218.600	5.260	273.700	1.105	36.968
04.09.2021	20:00	20:15	232.081	5.640	271.263	1.098	33.256
04.09.2021	20:15	20:30	234.840	6.200	272.865	1.099	33.547
04.09.2021	20:30	20:45	235.560	6.180	274.171	1.106	33.629
04.09.2021	20:45	21:00	232.080	6.240	272.687	1.095	33.977
04.09.2021	21:00	21:15	236.680	6.200	273.599	1.085	34.164
04.09.2021	21:15	21:30	215.600	6.160	279.230	1.089	34.103
04.09.2021	21:30	21:45	201.920	6.180	279.522	1.088	33.899
04.09.2021	21:45	22:00	205.520	6.180	281.182	1.084	33.542
04.09.2021	22:00	22:15	206.360	6.200	276.214	1.077	33.065
04.09.2021	22:15	22:30	210.680	6.220	273.210	1.078	33.071
04.09.2021	22:30	22:45	211.960	6.020	272.034	1.085	33.148
04.09.2021	22:45	23:00	209.240	6.260	272.417	1.090	33.523
04.09.2021	23:00	23:15	207.360	6.080	269.349	1.059	34.096
04.09.2021	23:15	23:30	208.840	6.140	271.520	1.089	34.666
04.09.2021	23:30	23:45	209.080	6.160	273.927	1.094	34.746
05.09.2021	23:45	00:00	207.200	6.140	275.342	1.061	34.517
05.09.2021	00:00	00:15	208.200	6.180	274.822	1.160	33.720
05.09.2021	00:15	00:30	208.600	6.140	279.012	1.462	33.473
05.09.2021	00:30	00:45	208.480	6.200	277.190	1.465	33.194
05.09.2021	00:45	01:00	207.240	6.180	277.347	1.461	33.053
05.09.2021	01:00	01:15	207.800	6.220	274.299	1.454	33.130
05.09.2021	01:15	01:30	210.320	6.180	273.895	1.446	33.038
05.09.2021	01:30	01:45	208.720	6.200	273.389	1.446	32.778
05.09.2021	01:45	02:00	203.520	6.260	273.903	1.423	32.874
05.09.2021	02:00	02:15	203.600	6.120	277.395	1.436	33.192
05.09.2021	02:15	02:30	204.920	6.220	277.148	1.437	33.330
05.09.2021	02:30	02:45	208.200	6.220	279.789	1.442	33.683
05.09.2021	02:45	03:00	207.160	6.280	279.186	1.449	33.639
05.09.2021	03:00	03:15	203.880	6.220	277.063	1.442	33.175
05.09.2021	03:15	03:30	206.800	6.200	273.339	1.443	33.422
05.09.2021	03:30	03:45	209.080	6.280	267.808	1.447	33.382
05.09.2021	03:45	04:00	207.080	6.120	263.316	1.449	33.305
05.09.2021	04:00	04:15	204.680	5.580	260.774	1.429	33.334
05.09.2021	04:15	04:30	201.240	5.840	256.591	1.441	33.483
05.09.2021	04:30	04:45	203.120	5.760	257.749	1.453	33.538
05.09.2021	04:45	05:00	205.080	5.760	259.632	1.186	33.845
05.09.2021	05:00	05:15	203.680	5.740	259.626	1.078	33.938
05.09.2021	05:15	05:30	205.200	5.800	264.097	1.077	33.586
05.09.2021	05:30	05:45	205.920	5.820	266.071	1.084	33.391
05.09.2021	05:45	06:00	209.200	4.940	270.590	1.086	33.341
05.09.2021	06:00	06:15	205.560	5.280	268.783	1.068	33.439
05.09.2021	06:15	06:30	204.680	5.180	266.059	1.063	33.096
05.09.2021	06:30	06:45	205.400	5.060	264.362	1.078	33.391
05.09.2021	06:45	07:00	211.601	5.021	266.250	1.081	34.076
05.09.2021	07:00	07:15	207.470	5.038	272.771	1.063	57.404
05.09.2021	07:15	07:30	213.690	5.203	283.492	1.075	92.889
05.09.2021	07:30	07:45	213.447	5.021	298.753	1.099	143.684
05.09.2021	07:45	08:00	215.675	5.208	324.683	1.174	209.354
05.09.2021	08:00	08:15	219.822	5.410	355.087	1.202	287.239
05.09.2021	08:15	08:30	224.867	5.612	389.990	1.245	371.189
05.09.2021	08:30	08:45	229.724	5.833	428.320	1.289	466.014
05.09.2021	08:45	09:00	232.359	6.030	460.824	1.337	560.788
05.09.2021	09:00	09:15	234.320	5.934	498.633	1.378	656.285
05.09.2021	09:15	09:30	234.529	6.147	534.224	1.428	750.444
05.09.2021	09:30	09:45	234.100	6.171	565.955	1.496	844.786
05.09.2021	09:45	10:00	233.725	6.304	598.467	1.907	929.668
05.09.2021	10:00	10:15	235.043	6.528	628.862	1.938	1.010.316
05.09.2021	10:15	10:30	237.874	6.371	657.210	1.970	1.085.942
05.09.2021	10:30	10:45	241.244	6.553	683.618	2.022	1.150.593
05.09.2021	10:45	11:00	245.038	6.670	707.187	2.046	1.209.766
05.09.2021	11:00	11:15	247.398	6.573	729.849	2.065	1.266.834
05.09.2021	11:15	11:30	252.118	6.632	747.101	2.084	1.308.034
05.09.2021	11:30	11:45	253.421	6.649	763.944	2.105	1.342.790
05.09.2021	11:45	12:00	256.293	6.703	781.530	2.116	1.382.707
05.09.2021	12:00	12:15	258.960	6.720	790.081	2.121	1.419.202
05.09.2021	12:15	12:30	260.905	6.830	799.425	2.131	1.449.903
05.09.2021	12:30	12:45	261.460	6.686	805.290	2.143	1.459.786
05.09.2021	12:45	13:00	265.380	6.803	805.138	2.142	1.464.994
05.09.2021	13:00	13:15	268.108	6.678	798.045	2.134	1.467.228
05.09.2021	13:15	13:30	267.253	6.776	799.724	2.129	1.467.726
05.09.2021	13:30	13:45	264.361	6.886	795.557	2.132	1.459.160
05.09.2021	13:45	14:00	254.985	6.647	787.106	2.124	1.437.301
05.09.2021	14:00	14:15	253.987	6.648	778.015	1.987	1.399.441
05.09.2021	14:15	14:30	252.433	6.633	769.570	2.098	1.362.464

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
05.09.2021	14:30	14:45	251.661	6.465	748.418	2.068	1.338.030
05.09.2021	14:45	15:00	246.442	6.587	729.622	2.071	1.300.463
05.09.2021	15:00	15:15	247.515	6.556	717.181	2.042	1.257.011
05.09.2021	15:15	15:30	244.514	6.374	698.032	2.020	1.208.841
05.09.2021	15:30	15:45	242.223	6.450	673.729	1.731	1.165.086
05.09.2021	15:45	16:00	234.287	6.497	654.493	1.589	1.099.067
05.09.2021	16:00	16:15	235.268	6.093	635.372	1.534	1.037.840
05.09.2021	16:15	16:30	237.522	6.146	608.712	1.512	960.663
05.09.2021	16:30	16:45	237.093	6.194	583.536	1.474	882.579
05.09.2021	16:45	17:00	234.336	6.071	551.482	1.413	797.077
05.09.2021	17:00	17:15	225.891	5.860	514.050	1.370	709.505
05.09.2021	17:15	17:30	225.382	5.703	482.574	1.347	624.468
05.09.2021	17:30	17:45	220.465	5.550	445.003	1.305	540.771
05.09.2021	17:45	18:00	220.982	5.487	407.968	1.259	452.910
05.09.2021	18:00	18:15	217.477	5.367	382.938	1.211	365.102
05.09.2021	18:15	18:30	214.973	5.296	353.535	1.146	281.068
05.09.2021	18:30	18:45	210.918	5.125	324.530	1.100	206.006
05.09.2021	18:45	19:00	206.653	4.828	299.711	1.069	146.906
05.09.2021	19:00	19:15	205.231	4.934	287.469	928	98.080
05.09.2021	19:15	19:30	202.863	4.373	282.421	1.031	64.564
05.09.2021	19:30	19:45	201.421	4.041	275.091	1.037	43.596
05.09.2021	19:45	20:00	201.404	3.980	272.568	1.017	34.269
05.09.2021	20:00	20:15	193.880	3.840	269.686	1.024	33.369
05.09.2021	20:15	20:30	194.760	3.740	272.184	1.027	33.490
05.09.2021	20:30	20:45	193.680	3.820	273.339	1.030	33.721
05.09.2021	20:45	21:00	195.200	3.760	273.364	1.318	33.766
05.09.2021	21:00	21:15	194.960	3.820	268.161	1.405	33.231
05.09.2021	21:15	21:30	195.520	3.900	270.649	1.395	33.199
05.09.2021	21:30	21:45	195.360	3.800	272.409	1.407	33.276
05.09.2021	21:45	22:00	196.080	3.900	272.470	1.435	33.579
05.09.2021	22:00	22:15	198.920	3.880	267.569	1.423	33.798
05.09.2021	22:15	22:30	202.360	3.900	268.782	1.404	33.596
05.09.2021	22:30	22:45	202.000	3.960	271.871	1.434	33.814
05.09.2021	22:45	23:00	204.480	4.100	275.414	1.434	33.688
05.09.2021	23:00	23:15	210.120	3.840	273.017	1.436	33.523
05.09.2021	23:15	23:30	214.320	3.980	269.131	1.439	33.244
05.09.2021	23:30	23:45	214.680	4.040	271.105	1.445	32.982
06.09.2021	23:45	00:00	213.960	3.960	271.918	1.423	33.092
06.09.2021	00:00	00:15	206.640	4.000	267.441	1.436	33.092
06.09.2021	00:15	00:30	208.640	3.840	265.991	1.435	32.891
06.09.2021	00:30	00:45	208.840	3.780	263.439	1.441	32.809
06.09.2021	00:45	01:00	207.760	3.800	261.768	1.442	32.586
06.09.2021	01:00	01:15	208.960	3.940	259.778	1.431	32.368
06.09.2021	01:15	01:30	208.554	3.900	252.493	1.427	32.931
06.09.2021	01:30	01:45	204.310	3.860	251.627	1.407	33.146
06.09.2021	01:45	02:00	203.678	3.880	250.211	1.407	33.341
06.09.2021	02:00	02:15	202.766	3.940	247.074	1.408	32.985
06.09.2021	02:15	02:30	200.060	3.800	245.365	1.170	33.120
06.09.2021	02:30	02:45	198.070	3.880	246.110	1.025	33.106
06.09.2021	02:45	03:00	199.888	3.800	244.309	1.021	33.121
06.09.2021	03:00	03:15	198.106	3.920	242.263	1.012	32.829
06.09.2021	03:15	03:30	198.194	3.980	238.446	1.005	32.767
06.09.2021	03:30	03:45	204.188	3.880	238.203	1.008	32.602
06.09.2021	03:45	04:00	206.184	3.880	237.570	1.003	32.265
06.09.2021	04:00	04:15	204.848	3.760	239.136	998	32.051
06.09.2021	04:15	04:30	200.316	3.960	237.142	1.013	32.451
06.09.2021	04:30	04:45	199.268	4.680	239.107	1.018	32.825
06.09.2021	04:45	05:00	197.374	5.260	241.151	1.024	32.792
06.09.2021	05:00	05:15	199.414	5.380	240.728	1.022	32.660
06.09.2021	05:15	05:30	197.754	5.620	241.535	1.029	32.565
06.09.2021	05:30	05:45	195.662	5.420	241.371	1.034	32.536
06.09.2021	05:45	06:00	201.136	5.560	245.179	1.032	33.219
06.09.2021	06:00	06:15	198.812	5.240	250.976	1.009	33.628
06.09.2021	06:15	06:30	210.262	5.440	256.053	1.018	33.705
06.09.2021	06:30	06:45	248.818	5.860	257.493	1.023	34.258
06.09.2021	06:45	07:00	365.028	5.280	261.538	1.019	34.416
06.09.2021	07:00	07:15	371.799	5.835	272.898	1.012	55.514
06.09.2021	07:15	07:30	389.682	5.939	285.529	1.003	89.778
06.09.2021	07:30	07:45	395.462	6.279	300.206	1.042	140.228
06.09.2021	07:45	08:00	373.800	6.746	322.399	1.111	206.299
06.09.2021	08:00	08:15	399.641	6.898	352.159	1.144	285.464
06.09.2021	08:15	08:30	421.642	6.963	384.344	1.194	373.517
06.09.2021	08:30	08:45	400.330	7.172	417.815	1.480	466.184
06.09.2021	08:45	09:00	327.815	7.355	451.295	1.683	561.445
06.09.2021	09:00	09:15	338.722	7.702	484.121	1.738	658.869
06.09.2021	09:15	09:30	293.353	7.696	518.944	1.787	754.648
06.09.2021	09:30	09:45	237.239	8.115	553.656	1.836	842.886
06.09.2021	09:45	10:00	233.124	8.152	586.766	1.866	929.748
06.09.2021	10:00	10:15	235.330	8.258	613.885	1.729	1.013.765
06.09.2021	10:15	10:30	236.539	8.248	637.249	1.791	1.084.328
06.09.2021	10:30	10:45	240.146	8.295	663.110	1.829	1.151.000
06.09.2021	10:45	11:00	241.963	8.433	684.739	1.852	1.209.208

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
06.09.2021	11:00	11:15	243.395	8.498	698.767	1.867	1.261.352
06.09.2021	11:15	11:30	244.034	8.815	716.187	1.883	1.310.103
06.09.2021	11:30	11:45	244.596	8.892	728.125	1.902	1.353.791
06.09.2021	11:45	12:00	247.077	8.839	740.518	1.915	1.392.821
06.09.2021	12:00	12:15	248.373	8.861	749.877	1.912	1.425.369
06.09.2021	12:15	12:30	251.672	8.903	762.307	1.922	1.449.866
06.09.2021	12:30	12:45	252.148	8.942	771.039	1.933	1.465.857
06.09.2021	12:45	13:00	256.070	8.909	776.846	1.938	1.474.273
06.09.2021	13:00	13:15	258.548	8.883	775.304	1.935	1.473.614
06.09.2021	13:15	13:30	262.550	8.882	768.241	1.917	1.467.800
06.09.2021	13:30	13:45	262.466	8.736	764.388	1.927	1.450.474
06.09.2021	13:45	14:00	252.340	8.215	756.226	1.915	1.437.234
06.09.2021	14:00	14:15	250.606	8.393	744.751	1.906	1.422.439
06.09.2021	14:15	14:30	248.499	7.692	734.229	1.897	1.394.026
06.09.2021	14:30	14:45	242.340	8.006	727.288	1.851	1.356.992
06.09.2021	14:45	15:00	240.799	7.860	712.143	1.692	1.313.979
06.09.2021	15:00	15:15	238.395	7.354	695.562	1.568	1.275.906
06.09.2021	15:15	15:30	298.241	7.041	676.137	1.561	1.227.306
06.09.2021	15:30	15:45	283.508	7.049	665.797	1.580	1.166.505
06.09.2021	15:45	16:00	381.763	7.050	645.021	1.492	1.112.026
06.09.2021	16:00	16:15	308.059	6.803	626.273	1.473	1.049.926
06.09.2021	16:15	16:30	320.774	7.089	598.743	1.449	979.824
06.09.2021	16:30	16:45	321.850	6.766	571.724	1.429	906.450
06.09.2021	16:45	17:00	411.535	6.748	541.882	1.538	812.607
06.09.2021	17:00	17:15	261.768	6.491	511.860	1.594	728.835
06.09.2021	17:15	17:30	336.246	6.408	476.032	1.568	638.249
06.09.2021	17:30	17:45	372.889	6.158	438.985	1.243	538.629
06.09.2021	17:45	18:00	398.623	6.035	406.706	1.196	447.104
06.09.2021	18:00	18:15	267.255	6.037	378.693	1.146	356.041
06.09.2021	18:15	18:30	340.350	5.968	349.506	1.112	275.054
06.09.2021	18:30	18:45	369.137	5.900	323.272	1.084	202.011
06.09.2021	18:45	19:00	399.241	5.905	301.287	1.044	147.384
06.09.2021	19:00	19:15	409.874	5.590	287.183	992	101.779
06.09.2021	19:15	19:30	412.604	5.610	277.437	1.019	69.188
06.09.2021	19:30	19:45	433.591	5.140	269.350	1.016	43.922
06.09.2021	19:45	20:00	432.168	5.280	268.223	1.009	33.399
06.09.2021	20:00	20:15	443.720	5.700	270.489	1.008	32.624
06.09.2021	20:15	20:30	429.640	5.620	275.142	1.008	32.540
06.09.2021	20:30	20:45	431.920	5.680	276.538	989	32.613
06.09.2021	20:45	21:00	395.360	5.740	277.255	1.007	32.841
06.09.2021	21:00	21:15	259.240	5.600	270.086	1.002	33.185
06.09.2021	21:15	21:30	215.120	5.680	272.017	999	33.808
06.09.2021	21:30	21:45	215.520	5.700	272.121	1.002	33.826
06.09.2021	21:45	22:00	194.840	5.660	269.761	1.004	33.947
06.09.2021	22:00	22:15	196.760	5.760	263.214	975	33.683
06.09.2021	22:15	22:30	199.560	5.600	260.365	992	33.293
06.09.2021	22:30	22:45	199.920	5.700	259.983	1.019	32.858
06.09.2021	22:45	23:00	201.280	5.840	259.518	1.022	32.802
06.09.2021	23:00	23:15	202.760	5.700	255.968	1.016	32.951
06.09.2021	23:15	23:30	205.160	5.800	253.027	1.019	33.057
06.09.2021	23:30	23:45	205.360	5.740	247.372	1.003	33.240
07.09.2021	23:45	00:00	206.480	5.720	245.205	1.002	32.837
07.09.2021	00:00	00:15	207.000	5.740	243.055	994	32.802
07.09.2021	00:15	00:30	206.120	5.840	241.941	991	33.006
07.09.2021	00:30	00:45	203.880	5.640	241.395	995	33.091
07.09.2021	00:45	01:00	202.240	5.840	241.698	995	33.021
07.09.2021	01:00	01:15	199.800	5.660	243.431	981	32.689
07.09.2021	01:15	01:30	200.240	5.760	242.678	981	32.752
07.09.2021	01:30	01:45	198.000	5.740	240.944	1.018	32.960
07.09.2021	01:45	02:00	195.800	6.040	239.070	1.019	32.655
07.09.2021	02:00	02:15	194.560	6.100	237.963	1.018	32.577
07.09.2021	02:15	02:30	192.680	6.020	237.007	1.017	32.618
07.09.2021	02:30	02:45	192.640	6.020	235.867	1.022	32.425
07.09.2021	02:45	03:00	192.320	6.060	236.717	997	32.469
07.09.2021	03:00	03:15	189.960	5.940	233.014	996	32.326
07.09.2021	03:15	03:30	189.000	5.920	229.458	998	32.426
07.09.2021	03:30	03:45	189.640	6.000	228.469	1.003	32.626
07.09.2021	03:45	04:00	189.680	5.960	228.924	1.003	32.393
07.09.2021	04:00	04:15	190.960	6.160	230.091	1.000	32.437
07.09.2021	04:15	04:30	190.280	6.020	228.916	1.014	32.735
07.09.2021	04:30	04:45	191.200	6.140	229.740	1.023	32.901
07.09.2021	04:45	05:00	190.360	6.260	230.771	1.017	32.970
07.09.2021	05:00	05:15	188.960	5.880	230.375	1.023	32.973
07.09.2021	05:15	05:30	187.200	5.680	232.382	1.022	32.965
07.09.2021	05:30	05:45	184.400	6.040	234.151	1.025	33.141
07.09.2021	05:45	06:00	182.520	6.200	237.134	1.002	33.409
07.09.2021	06:00	06:15	189.320	5.980	246.208	999	33.524
07.09.2021	06:15	06:30	203.920	5.760	249.488	1.006	33.125
07.09.2021	06:30	06:45	219.720	5.200	249.696	1.012	33.432
07.09.2021	06:45	07:00	250.764	5.660	253.539	1.011	33.704
07.09.2021	07:00	07:15	267.600	5.983	268.382	983	47.625
07.09.2021	07:15	07:30	262.600	5.856	282.243	1.005	78.415

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
07.09.2021	07:30	07:45	263.705	5.790	294.791	1.046	116.029
07.09.2021	07:45	08:00	271.954	5.600	307.429	1.085	158.986
07.09.2021	08:00	08:15	268.866	5.720	327.863	1.100	205.714
07.09.2021	08:15	08:30	261.529	6.229	347.620	1.135	258.394
07.09.2021	08:30	08:45	224.927	6.139	367.927	1.160	321.956
07.09.2021	08:45	09:00	233.050	6.043	380.080	1.198	387.719
07.09.2021	09:00	09:15	340.922	6.033	399.979	1.187	450.207
07.09.2021	09:15	09:30	311.963	6.239	424.574	1.210	518.452
07.09.2021	09:30	09:45	321.400	6.326	455.614	1.248	590.912
07.09.2021	09:45	10:00	258.163	6.248	498.714	1.309	706.294
07.09.2021	10:00	10:15	341.163	6.378	535.637	1.385	831.942
07.09.2021	10:15	10:30	221.552	7.109	567.117	1.446	920.529
07.09.2021	10:30	10:45	221.243	7.327	610.826	1.445	1.011.142
07.09.2021	10:45	11:00	230.004	7.510	637.635	1.583	1.081.115
07.09.2021	11:00	11:15	253.932	7.315	658.211	1.612	1.140.447
07.09.2021	11:15	11:30	270.184	7.493	671.969	1.643	1.194.873
07.09.2021	11:30	11:45	276.124	7.424	687.971	1.666	1.253.422
07.09.2021	11:45	12:00	286.989	7.524	701.115	1.667	1.287.844
07.09.2021	12:00	12:15	296.401	7.474	708.009	1.669	1.312.780
07.09.2021	12:15	12:30	302.966	7.373	716.050	1.584	1.335.810
07.09.2021	12:30	12:45	308.398	7.405	719.878	1.666	1.347.794
07.09.2021	12:45	13:00	310.504	7.349	720.882	1.673	1.354.711
07.09.2021	13:00	13:15	318.812	7.417	718.967	1.671	1.352.521
07.09.2021	13:15	13:30	317.351	6.941	713.686	1.672	1.340.831
07.09.2021	13:30	13:45	319.282	6.971	710.893	1.677	1.325.077
07.09.2021	13:45	14:00	318.872	7.578	701.313	1.666	1.307.888
07.09.2021	14:00	14:15	318.404	7.863	690.133	1.654	1.279.921
07.09.2021	14:15	14:30	319.276	7.588	682.141	1.638	1.255.022
07.09.2021	14:30	14:45	312.808	7.429	672.278	1.621	1.222.404
07.09.2021	14:45	15:00	314.608	7.555	659.080	1.609	1.172.787
07.09.2021	15:00	15:15	314.939	7.428	647.575	1.585	1.120.487
07.09.2021	15:15	15:30	338.534	7.277	632.050	1.564	1.074.811
07.09.2021	15:30	15:45	355.269	7.461	607.194	1.542	1.023.236
07.09.2021	15:45	16:00	538.386	7.264	583.648	1.651	953.727
07.09.2021	16:00	16:15	384.367	7.036	568.442	1.860	886.908
07.09.2021	16:15	16:30	348.729	7.072	544.419	1.828	817.876
07.09.2021	16:30	16:45	425.674	6.890	516.629	1.790	746.205
07.09.2021	16:45	17:00	520.397	6.800	483.750	1.734	677.774
07.09.2021	17:00	17:15	341.812	6.687	462.004	1.686	606.768
07.09.2021	17:15	17:30	334.433	6.632	432.651	1.634	526.935
07.09.2021	17:30	17:45	510.264	6.541	403.985	1.449	448.657
07.09.2021	17:45	18:00	516.335	6.403	373.664	1.168	374.131
07.09.2021	18:00	18:15	369.203	6.316	351.386	1.128	299.619
07.09.2021	18:15	18:30	514.005	6.309	333.756	1.111	235.092
07.09.2021	18:30	18:45	552.828	6.257	317.290	1.088	180.399
07.09.2021	18:45	19:00	567.972	6.124	303.498	1.066	133.721
07.09.2021	19:00	19:15	567.341	6.002	290.810	1.042	94.659
07.09.2021	19:15	19:30	568.690	5.876	282.222	1.026	63.451
07.09.2021	19:30	19:45	570.759	5.961	279.645	1.026	40.982
07.09.2021	19:45	20:00	564.493	5.280	282.749	1.022	33.066
07.09.2021	20:00	20:15	588.000	5.400	285.515	993	32.948
07.09.2021	20:15	20:30	582.000	5.980	287.159	1.009	33.214
07.09.2021	20:30	20:45	570.720	5.980	296.229	1.001	33.661
07.09.2021	20:45	21:00	544.840	6.020	302.993	992	33.875
07.09.2021	21:00	21:15	552.360	5.840	296.567	985	34.262
07.09.2021	21:15	21:30	536.616	5.920	294.271	969	34.271
07.09.2021	21:30	21:45	433.782	6.000	293.188	1.002	34.216
07.09.2021	21:45	22:00	327.320	5.860	294.020	1.018	34.395
07.09.2021	22:00	22:15	399.720	6.060	286.316	1.015	33.751
07.09.2021	22:15	22:30	296.834	6.000	287.986	991	33.585
07.09.2021	22:30	22:45	293.484	6.060	290.705	1.021	33.110
07.09.2021	22:45	23:00	284.490	6.220	293.319	1.026	33.153
07.09.2021	23:00	23:15	236.594	5.900	295.206	1.019	32.922
07.09.2021	23:15	23:30	240.864	6.040	308.768	1.025	33.394
07.09.2021	23:30	23:45	256.664	6.100	325.614	1.023	33.117
08.09.2021	23:45	00:00	273.698	6.100	329.633	1.019	33.102
08.09.2021	00:00	00:15	284.762	6.020	319.652	992	32.789
08.09.2021	00:15	00:30	281.470	6.180	327.778	996	32.308
08.09.2021	00:30	00:45	282.806	6.020	322.274	1.007	32.356
08.09.2021	00:45	01:00	285.634	6.120	317.372	1.010	32.673
08.09.2021	01:00	01:15	287.552	6.020	315.102	1.005	32.691
08.09.2021	01:15	01:30	304.226	6.180	311.852	1.007	32.897
08.09.2021	01:30	01:45	312.380	6.080	307.150	1.019	32.953
08.09.2021	01:45	02:00	328.928	6.180	299.376	1.000	33.155
08.09.2021	02:00	02:15	338.268	6.000	291.897	1.017	33.008
08.09.2021	02:15	02:30	339.884	6.100	291.505	1.020	32.898
08.09.2021	02:30	02:45	337.092	6.160	293.113	1.024	32.590
08.09.2021	02:45	03:00	331.306	5.940	295.757	1.028	32.626
08.09.2021	03:00	03:15	336.674	6.120	293.234	1.020	32.581
08.09.2021	03:15	03:30	341.502	6.080	293.947	1.019	32.458
08.09.2021	03:30	03:45	335.830	6.020	290.175	1.023	32.551
08.09.2021	03:45	04:00	339.716	6.160	289.800	1.020	32.947

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
08.09.2021	04:00	04:15	338.428	6.080	289.102	996	32.984
08.09.2021	04:15	04:30	348.246	5.980	284.278	1.017	33.130
08.09.2021	04:30	04:45	349.772	6.060	281.523	1.025	32.923
08.09.2021	04:45	05:00	343.716	6.200	281.053	1.028	32.908
08.09.2021	05:00	05:15	344.528	6.100	282.486	1.027	33.006
08.09.2021	05:15	05:30	347.168	6.240	282.597	1.026	32.946
08.09.2021	05:30	05:45	345.824	6.120	281.146	1.030	32.862
08.09.2021	05:45	06:00	364.968	6.080	286.369	1.031	33.355
08.09.2021	06:00	06:15	376.586	5.980	298.160	1.010	33.172
08.09.2021	06:15	06:30	392.182	5.800	301.386	1.009	33.054
08.09.2021	06:30	06:45	404.904	5.700	307.046	1.029	33.593
08.09.2021	06:45	07:00	447.514	5.720	315.620	1.027	34.398
08.09.2021	07:00	07:15	456.364	4.435	328.004	1.031	52.064
08.09.2021	07:15	07:30	460.317	5.598	342.903	1.047	83.100
08.09.2021	07:30	07:45	458.763	5.900	363.856	1.078	128.247
08.09.2021	07:45	08:00	457.918	5.916	384.466	1.092	190.654
08.09.2021	08:00	08:15	457.645	6.056	407.622	1.111	270.252
08.09.2021	08:15	08:30	448.541	6.405	439.436	1.176	354.579
08.09.2021	08:30	08:45	408.490	6.550	466.740	1.238	444.657
08.09.2021	08:45	09:00	396.895	6.597	492.149	1.296	537.242
08.09.2021	09:00	09:15	384.469	6.803	512.325	1.343	638.882
08.09.2021	09:15	09:30	361.192	6.868	531.137	1.388	728.946
08.09.2021	09:30	09:45	345.871	7.203	553.748	1.442	814.885
08.09.2021	09:45	10:00	340.556	7.009	577.056	1.492	900.956
08.09.2021	10:00	10:15	324.174	7.138	603.324	1.525	985.274
08.09.2021	10:15	10:30	321.720	7.103	627.373	1.549	1.054.358
08.09.2021	10:30	10:45	320.594	7.245	651.494	1.585	1.120.923
08.09.2021	10:45	11:00	324.554	7.419	670.864	1.615	1.182.049
08.09.2021	11:00	11:15	329.328	7.276	686.769	1.626	1.235.998
08.09.2021	11:15	11:30	334.773	7.399	711.024	1.641	1.287.006
08.09.2021	11:30	11:45	341.936	7.165	732.024	1.665	1.340.781
08.09.2021	11:45	12:00	348.919	7.328	746.633	1.682	1.376.254
08.09.2021	12:00	12:15	351.355	7.703	759.624	1.682	1.410.609
08.09.2021	12:15	12:30	352.123	7.100	770.355	1.697	1.437.743
08.09.2021	12:30	12:45	359.480	8.332	778.650	1.708	1.455.929
08.09.2021	12:45	13:00	358.574	7.772	790.041	1.705	1.464.308
08.09.2021	13:00	13:15	368.566	7.631	794.927	1.695	1.471.016
08.09.2021	13:15	13:30	373.159	7.739	797.325	1.693	1.467.639
08.09.2021	13:30	13:45	378.991	7.653	797.289	1.672	1.456.766
08.09.2021	13:45	14:00	385.640	7.481	792.720	1.669	1.443.413
08.09.2021	14:00	14:15	389.843	7.568	790.597	1.633	1.425.972
08.09.2021	14:15	14:30	394.769	7.551	782.286	1.619	1.396.329
08.09.2021	14:30	14:45	386.953	7.552	769.079	1.622	1.368.039
08.09.2021	14:45	15:00	389.068	7.504	752.358	1.618	1.330.806
08.09.2021	15:00	15:15	390.933	7.456	733.178	1.588	1.285.311
08.09.2021	15:15	15:30	388.421	7.516	708.627	1.555	1.234.474
08.09.2021	15:30	15:45	389.377	7.285	689.349	1.512	1.182.639
08.09.2021	15:45	16:00	386.324	7.252	667.350	1.481	1.116.265
08.09.2021	16:00	16:15	379.302	7.045	645.746	1.462	1.049.981
08.09.2021	16:15	16:30	381.488	6.933	616.602	1.427	978.136
08.09.2021	16:30	16:45	374.944	6.952	587.849	1.389	897.099
08.09.2021	16:45	17:00	365.771	6.907	557.510	1.348	812.162
08.09.2021	17:00	17:15	362.926	6.568	527.939	1.300	724.745
08.09.2021	17:15	17:30	357.317	6.621	495.726	1.260	629.785
08.09.2021	17:30	17:45	351.656	6.337	459.259	1.226	537.117
08.09.2021	17:45	18:00	349.261	6.458	421.643	1.192	444.295
08.09.2021	18:00	18:15	347.894	6.248	391.378	1.148	354.273
08.09.2021	18:15	18:30	360.558	6.187	365.190	1.108	271.662
08.09.2021	18:30	18:45	477.595	6.047	332.005	1.074	199.894
08.09.2021	18:45	19:00	545.345	6.121	305.454	1.046	140.316
08.09.2021	19:00	19:15	561.215	6.113	292.547	1.018	92.866
08.09.2021	19:15	19:30	565.674	5.914	285.064	1.013	59.990
08.09.2021	19:30	19:45	588.373	6.081	286.330	1.012	40.704
08.09.2021	19:45	20:00	553.663	6.080	289.735	1.004	33.981
08.09.2021	20:00	20:15	539.718	5.880	293.344	994	33.559
08.09.2021	20:15	20:30	519.776	5.420	297.446	981	33.380
08.09.2021	20:30	20:45	497.486	5.600	305.442	964	33.719
08.09.2021	20:45	21:00	370.084	6.020	308.562	991	33.512
08.09.2021	21:00	21:15	332.808	6.160	307.994	1.007	33.673
08.09.2021	21:15	21:30	216.076	6.220	309.998	1.003	33.740
08.09.2021	21:30	21:45	225.000	6.020	315.623	1.012	33.957
08.09.2021	21:45	22:00	231.726	6.180	328.285	1.023	34.329
08.09.2021	22:00	22:15	255.076	6.000	317.293	1.019	34.008
08.09.2021	22:15	22:30	264.472	6.020	318.151	1.020	33.852
08.09.2021	22:30	22:45	283.582	6.000	318.786	1.023	33.627
08.09.2021	22:45	23:00	295.190	6.140	319.554	1.020	33.609
08.09.2021	23:00	23:15	298.910	6.000	315.797	1.008	33.776
08.09.2021	23:15	23:30	300.068	6.060	317.311	979	33.719
08.09.2021	23:30	23:45	288.792	5.940	320.216	998	33.940
09.09.2021	23:45	00:00	281.930	6.200	324.400	1.004	33.972
09.09.2021	00:00	00:15	267.872	6.000	316.167	994	33.806
09.09.2021	00:15	00:30	262.700	6.080	319.627	998	33.799

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
09.09.2021	00:30	00:45	268.574	5.980	310.311	1.013	33.472
09.09.2021	00:45	01:00	265.896	6.040	298.703	1.019	33.199
09.09.2021	01:00	01:15	250.670	6.000	289.424	1.020	32.895
09.09.2021	01:15	01:30	255.532	6.000	288.998	997	32.874
09.09.2021	01:30	01:45	243.410	6.040	279.856	1.022	32.317
09.09.2021	01:45	02:00	233.544	6.000	270.197	1.026	32.382
09.09.2021	02:00	02:15	220.420	5.960	263.996	1.020	32.440
09.09.2021	02:15	02:30	208.906	5.920	257.141	1.015	32.134
09.09.2021	02:30	02:45	197.854	5.980	254.178	1.010	31.883
09.09.2021	02:45	03:00	196.534	6.080	258.725	1.001	31.857
09.09.2021	03:00	03:15	196.196	5.880	257.188	990	31.587
09.09.2021	03:15	03:30	198.992	6.020	256.191	964	31.332
09.09.2021	03:30	03:45	201.418	5.960	253.653	983	31.488
09.09.2021	03:45	04:00	197.934	6.080	251.454	989	31.370
09.09.2021	04:00	04:15	194.090	6.020	252.669	982	31.285
09.09.2021	04:15	04:30	194.240	6.040	252.925	996	31.552
09.09.2021	04:30	04:45	196.422	6.020	253.424	1.020	31.569
09.09.2021	04:45	05:00	194.394	6.240	252.589	1.025	31.807
09.09.2021	05:00	05:15	189.162	6.160	254.377	1.026	31.826
09.09.2021	05:15	05:30	184.442	6.260	254.447	1.023	31.829
09.09.2021	05:30	05:45	186.600	6.280	259.820	1.029	31.908
09.09.2021	05:45	06:00	202.652	6.220	270.454	1.018	31.843
09.09.2021	06:00	06:15	210.452	6.100	283.541	1.005	32.014
09.09.2021	06:15	06:30	241.618	6.100	291.515	1.022	32.278
09.09.2021	06:30	06:45	261.700	6.020	299.788	1.025	32.745
09.09.2021	06:45	07:00	280.767	5.980	300.147	1.021	32.555
09.09.2021	07:00	07:15	316.635	5.402	311.489	1.014	42.358
09.09.2021	07:15	07:30	319.747	5.246	330.083	1.027	68.284
09.09.2021	07:30	07:45	326.346	6.177	342.882	1.057	105.035
09.09.2021	07:45	08:00	328.833	6.141	362.958	1.099	156.301
09.09.2021	08:00	08:15	336.606	6.337	384.968	1.137	217.284
09.09.2021	08:15	08:30	336.243	6.406	412.250	1.180	280.460
09.09.2021	08:30	08:45	321.704	6.645	436.283	1.207	352.647
09.09.2021	08:45	09:00	293.887	6.765	470.301	1.265	428.825
09.09.2021	09:00	09:15	288.514	6.846	494.259	1.306	506.328
09.09.2021	09:15	09:30	273.159	6.683	511.155	1.320	572.381
09.09.2021	09:30	09:45	266.214	6.803	523.714	1.307	635.638
09.09.2021	09:45	10:00	256.743	6.434	542.472	1.303	695.124
09.09.2021	10:00	10:15	248.477	6.574	554.589	1.481	750.731
09.09.2021	10:15	10:30	241.820	6.599	569.844	1.683	802.718
09.09.2021	10:30	10:45	246.209	6.652	582.215	1.791	859.605
09.09.2021	10:45	11:00	254.807	6.874	605.731	1.775	923.398
09.09.2021	11:00	11:15	258.575	7.317	624.540	1.871	963.081
09.09.2021	11:15	11:30	272.151	7.101	657.083	1.981	998.287
09.09.2021	11:30	11:45	268.867	7.392	672.881	1.655	1.044.275
09.09.2021	11:45	12:00	276.177	7.473	683.004	1.569	1.076.543
09.09.2021	12:00	12:15	282.151	7.580	679.250	1.553	1.079.372
09.09.2021	12:15	12:30	274.953	7.811	691.269	1.542	1.103.053
09.09.2021	12:30	12:45	274.018	7.887	694.308	1.556	1.100.416
09.09.2021	12:45	13:00	276.609	7.523	687.907	1.497	1.123.463
09.09.2021	13:00	13:15	266.835	7.042	688.152	1.448	1.124.250
09.09.2021	13:15	13:30	263.428	7.635	698.512	1.461	1.141.889
09.09.2021	13:30	13:45	259.474	7.522	709.323	1.577	1.169.557
09.09.2021	13:45	14:00	257.712	7.422	708.593	1.688	1.168.495
09.09.2021	14:00	14:15	270.221	6.703	707.537	1.710	1.158.916
09.09.2021	14:15	14:30	265.862	7.238	706.745	1.612	1.133.690
09.09.2021	14:30	14:45	262.452	6.878	712.836	1.534	1.093.914
09.09.2021	14:45	15:00	259.824	7.620	690.340	1.488	1.067.399
09.09.2021	15:00	15:15	263.277	7.750	683.288	1.349	1.016.581
09.09.2021	15:15	15:30	262.822	7.465	676.533	1.317	989.051
09.09.2021	15:30	15:45	254.289	7.517	662.294	1.345	942.376
09.09.2021	15:45	16:00	260.550	7.267	640.105	1.252	870.723
09.09.2021	16:00	16:15	255.225	7.303	614.207	1.234	801.169
09.09.2021	16:15	16:30	259.098	7.349	595.030	1.299	732.953
09.09.2021	16:30	16:45	318.832	7.003	566.795	1.273	672.473
09.09.2021	16:45	17:00	472.266	6.812	546.363	1.243	594.094
09.09.2021	17:00	17:15	337.220	6.854	532.503	1.235	527.148
09.09.2021	17:15	17:30	470.514	6.706	501.281	1.280	455.213
09.09.2021	17:30	17:45	503.862	6.321	469.752	1.203	390.619
09.09.2021	17:45	18:00	536.188	6.381	454.921	1.150	310.725
09.09.2021	18:00	18:15	422.613	6.278	433.149	1.108	242.864
09.09.2021	18:15	18:30	509.057	6.202	401.862	1.088	192.043
09.09.2021	18:30	18:45	573.490	6.342	379.577	1.064	144.915
09.09.2021	18:45	19:00	615.662	6.364	368.296	1.046	104.469
09.09.2021	19:00	19:15	656.249	5.919	342.454	1.022	71.709
09.09.2021	19:15	19:30	733.045	6.184	327.828	1.011	47.846
09.09.2021	19:30	19:45	736.730	6.180	322.148	1.009	34.896
09.09.2021	19:45	20:00	705.181	6.300	317.879	980	32.315
09.09.2021	20:00	20:15	711.800	6.100	311.487	940	32.670
09.09.2021	20:15	20:30	639.800	6.260	305.474	981	32.498
09.09.2021	20:30	20:45	422.400	5.220	301.359	998	32.967
09.09.2021	20:45	21:00	337.120	5.820	302.781	995	33.237

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
09.09.2021	21:00	21:15	366.760	6.320	303.770	961	32.459
09.09.2021	21:15	21:30	228.880	6.200	311.646	957	32.492
09.09.2021	21:30	21:45	201.640	6.280	333.829	942	32.489
09.09.2021	21:45	22:00	203.120	6.180	348.410	964	33.114
09.09.2021	22:00	22:15	208.360	6.100	355.802	967	32.933
09.09.2021	22:15	22:30	226.124	6.080	359.389	974	32.625
09.09.2021	22:30	22:45	229.516	6.160	359.160	989	33.398
09.09.2021	22:45	23:00	225.818	6.160	356.230	996	33.491
09.09.2021	23:00	23:15	224.514	6.020	343.133	995	32.839
09.09.2021	23:15	23:30	225.252	6.100	334.793	978	32.575
09.09.2021	23:30	23:45	234.676	6.020	326.318	997	32.596
10.09.2021	23:45	00:00	235.686	6.060	306.159	1.002	32.932
10.09.2021	00:00	00:15	233.432	6.140	284.902	996	33.273
10.09.2021	00:15	00:30	226.410	6.160	280.753	996	33.977
10.09.2021	00:30	00:45	226.932	6.140	283.425	990	33.616
10.09.2021	00:45	01:00	233.710	6.180	280.535	974	33.491
10.09.2021	01:00	01:15	243.654	6.200	279.794	981	34.047
10.09.2021	01:15	01:30	249.558	6.140	290.659	981	33.736
10.09.2021	01:30	01:45	246.300	6.100	290.760	985	33.024
10.09.2021	01:45	02:00	248.504	6.140	296.428	984	33.622
10.09.2021	02:00	02:15	245.054	6.080	287.919	986	33.316
10.09.2021	02:15	02:30	233.548	6.140	283.978	979	33.496
10.09.2021	02:30	02:45	222.030	6.120	280.169	995	33.195
10.09.2021	02:45	03:00	212.658	6.140	280.981	1.003	33.251
10.09.2021	03:00	03:15	199.364	6.140	281.882	998	33.323
10.09.2021	03:15	03:30	192.204	6.180	288.772	999	33.381
10.09.2021	03:30	03:45	194.624	6.060	300.799	995	33.209
10.09.2021	03:45	04:00	194.466	6.180	308.216	987	33.132
10.09.2021	04:00	04:15	193.018	6.100	307.339	965	33.092
10.09.2021	04:15	04:30	194.712	6.120	303.366	957	32.871
10.09.2021	04:30	04:45	194.262	6.140	296.105	960	32.590
10.09.2021	04:45	05:00	196.390	6.120	292.627	949	33.552
10.09.2021	05:00	05:15	200.304	6.200	285.804	969	33.425
10.09.2021	05:15	05:30	200.948	6.080	277.818	990	32.970
10.09.2021	05:30	05:45	200.766	6.120	277.047	1.001	32.568
10.09.2021	05:45	06:00	207.474	6.100	285.606	1.003	32.977
10.09.2021	06:00	06:15	205.602	6.100	288.454	998	33.215
10.09.2021	06:15	06:30	200.148	6.100	284.529	1.000	33.926
10.09.2021	06:30	06:45	196.746	6.100	282.514	1.005	34.513
10.09.2021	06:45	07:00	195.288	5.120	288.938	995	35.079
10.09.2021	07:00	07:15	214.395	5.430	294.311	983	47.208
10.09.2021	07:15	07:30	211.287	6.080	310.657	997	80.216
10.09.2021	07:30	07:45	207.445	6.183	323.038	1.027	122.322
10.09.2021	07:45	08:00	207.328	6.194	336.526	1.062	172.955
10.09.2021	08:00	08:15	211.349	6.518	359.885	1.086	234.246
10.09.2021	08:15	08:30	215.360	6.655	385.955	1.103	296.998
10.09.2021	08:30	08:45	224.275	6.701	406.409	1.143	371.709
10.09.2021	08:45	09:00	232.724	7.053	428.901	1.222	440.958
10.09.2021	09:00	09:15	236.011	6.915	447.960	1.279	512.176
10.09.2021	09:15	09:30	233.325	7.116	471.285	1.343	580.116
10.09.2021	09:30	09:45	232.807	6.925	487.062	1.265	649.410
10.09.2021	09:45	10:00	228.666	7.127	503.916	1.333	713.771
10.09.2021	10:00	10:15	240.220	7.289	520.706	1.433	765.775
10.09.2021	10:15	10:30	236.141	7.469	536.374	1.425	822.065
10.09.2021	10:30	10:45	238.609	7.331	549.149	1.498	862.282
10.09.2021	10:45	11:00	236.842	7.513	567.749	1.542	906.671
10.09.2021	11:00	11:15	243.347	7.574	586.211	1.563	956.540
10.09.2021	11:15	11:30	232.810	7.501	599.708	1.578	1.002.286
10.09.2021	11:30	11:45	233.676	7.553	609.410	1.574	1.033.786
10.09.2021	11:45	12:00	236.857	7.597	621.875	1.546	1.044.807
10.09.2021	12:00	12:15	235.106	7.641	628.050	1.586	1.076.469
10.09.2021	12:15	12:30	240.790	7.598	638.023	1.554	1.087.452
10.09.2021	12:30	12:45	237.683	7.614	650.085	1.547	1.090.296
10.09.2021	12:45	13:00	232.639	6.978	659.943	1.573	1.080.498
10.09.2021	13:00	13:15	238.714	7.324	647.505	1.515	1.088.634
10.09.2021	13:15	13:30	239.509	7.348	632.528	1.538	1.050.644
10.09.2021	13:30	13:45	244.038	7.141	633.925	1.565	1.026.505
10.09.2021	13:45	14:00	251.698	6.885	615.568	1.586	971.511
10.09.2021	14:00	14:15	239.384	7.054	620.718	1.557	963.546
10.09.2021	14:15	14:30	233.244	7.380	608.577	1.531	938.352
10.09.2021	14:30	14:45	238.295	7.513	600.705	1.554	897.647
10.09.2021	14:45	15:00	240.638	7.444	587.286	1.496	859.869
10.09.2021	15:00	15:15	239.688	7.465	576.340	1.464	799.717
10.09.2021	15:15	15:30	230.153	7.293	575.643	1.453	769.099
10.09.2021	15:30	15:45	232.629	7.272	549.930	1.400	727.762
10.09.2021	15:45	16:00	242.972	7.218	531.744	1.396	704.181
10.09.2021	16:00	16:15	244.204	7.226	517.656	1.383	664.245
10.09.2021	16:15	16:30	237.982	7.034	492.168	1.353	620.657
10.09.2021	16:30	16:45	230.405	6.949	472.837	1.322	562.339
10.09.2021	16:45	17:00	231.101	6.993	458.821	1.323	508.486
10.09.2021	17:00	17:15	238.253	6.980	444.448	1.212	446.795
10.09.2021	17:15	17:30	250.190	6.721	407.801	1.215	361.682

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
10.09.2021	17:30	17:45	240.464	6.536	378.851	1.155	293.740
10.09.2021	17:45	18:00	250.425	6.268	355.210	1.139	236.764
10.09.2021	18:00	18:15	262.953	6.296	340.167	1.090	189.461
10.09.2021	18:15	18:30	264.597	6.177	326.029	1.062	144.387
10.09.2021	18:30	18:45	262.074	6.183	305.016	1.056	106.592
10.09.2021	18:45	19:00	257.121	6.353	296.427	1.041	77.449
10.09.2021	19:00	19:15	257.813	6.513	297.130	1.016	56.773
10.09.2021	19:15	19:30	259.187	6.469	292.876	1.014	42.358
10.09.2021	19:30	19:45	258.865	6.100	296.059	1.015	33.282
10.09.2021	19:45	20:00	265.478	5.860	288.656	1.015	31.881
10.09.2021	20:00	20:15	458.520	5.040	285.906	1.019	31.894
10.09.2021	20:15	20:30	451.000	5.940	282.476	1.012	31.912
10.09.2021	20:30	20:45	356.520	5.700	283.851	1.014	31.963
10.09.2021	20:45	21:00	306.600	6.120	285.765	1.028	32.286
10.09.2021	21:00	21:15	321.640	6.400	286.185	1.013	32.548
10.09.2021	21:15	21:30	319.040	6.480	289.811	1.012	32.934
10.09.2021	21:30	21:45	286.720	6.280	297.947	1.014	33.195
10.09.2021	21:45	22:00	277.760	6.480	312.652	1.013	32.719
10.09.2021	22:00	22:15	265.400	6.260	313.388	1.011	32.579
10.09.2021	22:15	22:30	254.760	6.060	315.279	1.023	31.962
10.09.2021	22:30	22:45	220.800	6.100	314.784	1.027	32.053
10.09.2021	22:45	23:00	221.280	6.100	314.278	1.032	32.415
10.09.2021	23:00	23:15	219.160	6.300	304.239	1.034	32.256
10.09.2021	23:15	23:30	214.800	6.180	301.908	1.035	31.938
10.09.2021	23:30	23:45	220.120	6.000	304.492	1.038	31.849
11.09.2021	23:45	00:00	220.400	6.160	304.281	1.033	31.834
11.09.2021	00:00	00:15	216.360	6.120	298.123	1.021	31.265
11.09.2021	00:15	00:30	217.600	6.200	301.089	1.017	31.227
11.09.2021	00:30	00:45	225.080	6.080	301.641	1.021	31.385
11.09.2021	00:45	01:00	230.360	6.080	298.937	1.018	31.851
11.09.2021	01:00	01:15	234.440	6.040	291.116	1.015	32.311
11.09.2021	01:15	01:30	232.880	6.020	289.146	999	32.479
11.09.2021	01:30	01:45	223.360	5.960	280.161	1.027	32.164
11.09.2021	01:45	02:00	223.360	6.020	277.756	1.029	31.864
11.09.2021	02:00	02:15	217.840	6.060	283.983	1.027	32.031
11.09.2021	02:15	02:30	217.310	6.220	283.338	1.029	32.547
11.09.2021	02:30	02:45	221.176	6.320	278.950	1.035	32.331
11.09.2021	02:45	03:00	219.880	6.260	272.997	1.026	31.998
11.09.2021	03:00	03:15	214.160	6.240	271.455	1.013	32.017
11.09.2021	03:15	03:30	220.760	6.100	267.346	1.013	32.169
11.09.2021	03:30	03:45	226.200	6.200	269.522	997	32.190
11.09.2021	03:45	04:00	220.240	6.160	274.023	1.010	32.283
11.09.2021	04:00	04:15	219.888	6.160	276.961	1.008	32.082
11.09.2021	04:15	04:30	219.956	6.300	274.366	1.023	32.230
11.09.2021	04:30	04:45	225.880	6.160	273.065	1.035	32.407
11.09.2021	04:45	05:00	222.880	6.480	268.930	1.037	32.407
11.09.2021	05:00	05:15	226.266	6.320	264.082	1.034	31.930
11.09.2021	05:15	05:30	224.434	6.380	261.772	1.036	31.721
11.09.2021	05:30	05:45	211.688	6.360	257.469	1.040	31.705
11.09.2021	05:45	06:00	220.136	6.120	255.682	1.041	32.058
11.09.2021	06:00	06:15	221.052	6.040	257.964	1.035	31.956
11.09.2021	06:15	06:30	219.400	6.020	256.962	1.022	31.664
11.09.2021	06:30	06:45	211.260	6.020	257.477	1.032	32.082
11.09.2021	06:45	07:00	213.710	5.920	267.249	1.040	32.196
11.09.2021	07:00	07:15	214.673	5.040	280.789	1.034	33.202
11.09.2021	07:15	07:30	215.874	6.036	289.720	1.039	40.175
11.09.2021	07:30	07:45	212.893	6.397	296.617	1.051	57.820
11.09.2021	07:45	08:00	213.656	6.283	297.779	1.065	81.796
11.09.2021	08:00	08:15	211.422	6.535	308.845	1.072	109.869
11.09.2021	08:15	08:30	206.293	6.207	315.332	1.090	138.996
11.09.2021	08:30	08:45	202.528	6.180	324.065	1.106	170.055
11.09.2021	08:45	09:00	197.952	6.519	338.381	1.124	211.924
11.09.2021	09:00	09:15	196.088	6.679	349.281	1.145	266.436
11.09.2021	09:15	09:30	196.733	6.831	364.897	1.148	315.692
11.09.2021	09:30	09:45	199.157	6.436	386.461	1.183	376.917
11.09.2021	09:45	10:00	205.138	6.368	404.304	1.209	434.161
11.09.2021	10:00	10:15	204.864	6.356	430.047	1.217	467.648
11.09.2021	10:15	10:30	207.846	6.725	449.612	1.216	521.656
11.09.2021	10:30	10:45	205.834	6.669	469.814	1.292	561.391
11.09.2021	10:45	11:00	205.899	6.796	486.782	1.336	599.982
11.09.2021	11:00	11:15	208.870	6.675	504.873	1.473	632.874
11.09.2021	11:15	11:30	206.667	6.846	525.425	1.443	686.321
11.09.2021	11:30	11:45	211.396	6.977	538.120	1.560	729.070
11.09.2021	11:45	12:00	209.204	7.401	542.240	1.460	807.402
11.09.2021	12:00	12:15	211.659	6.712	560.193	1.472	846.187
11.09.2021	12:15	12:30	205.279	6.686	583.538	1.490	893.538
11.09.2021	12:30	12:45	203.438	7.083	594.692	1.586	891.038
11.09.2021	12:45	13:00	203.693	6.837	602.263	1.556	931.555
11.09.2021	13:00	13:15	209.210	6.664	592.815	1.521	969.068
11.09.2021	13:15	13:30	213.514	5.807	601.551	1.479	978.750
11.09.2021	13:30	13:45	226.640	7.482	599.602	1.622	942.951
11.09.2021	13:45	14:00	217.594	7.949	596.591	1.569	923.968

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
11.09.2021	14:00	14:15	213.711	7.547	599.805	1.509	904.320
11.09.2021	14:15	14:30	219.217	7.512	593.422	1.487	863.347
11.09.2021	14:30	14:45	222.666	7.524	564.389	1.447	900.655
11.09.2021	14:45	15:00	229.928	6.914	546.723	1.428	867.309
11.09.2021	15:00	15:15	239.049	6.584	544.072	1.363	850.845
11.09.2021	15:15	15:30	240.439	6.621	531.150	1.351	816.760
11.09.2021	15:30	15:45	246.350	6.438	510.347	1.366	771.549
11.09.2021	15:45	16:00	228.928	6.324	502.949	1.321	715.139
11.09.2021	16:00	16:15	213.871	6.294	468.177	1.195	638.360
11.09.2021	16:15	16:30	212.643	6.556	463.707	1.177	568.532
11.09.2021	16:30	16:45	210.872	6.731	462.503	1.241	540.373
11.09.2021	16:45	17:00	205.117	6.653	445.220	1.254	488.281
11.09.2021	17:00	17:15	195.988	7.065	432.815	1.182	445.061
11.09.2021	17:15	17:30	198.507	6.974	420.264	1.136	402.784
11.09.2021	17:30	17:45	197.267	6.921	396.384	1.099	350.349
11.09.2021	17:45	18:00	190.678	6.905	369.297	1.080	299.684
11.09.2021	18:00	18:15	189.646	6.712	344.207	954	248.027
11.09.2021	18:15	18:30	224.644	6.644	325.240	695	197.791
11.09.2021	18:30	18:45	411.088	6.307	314.649	699	149.152
11.09.2021	18:45	19:00	412.416	6.366	306.129	713	106.453
11.09.2021	19:00	19:15	409.255	6.185	295.620	730	74.197
11.09.2021	19:15	19:30	331.994	6.180	281.055	732	50.924
11.09.2021	19:30	19:45	236.025	6.280	271.663	741	36.541
11.09.2021	19:45	20:00	208.842	6.160	258.736	735	33.093
11.09.2021	20:00	20:15	207.038	6.180	254.770	733	33.204
11.09.2021	20:15	20:30	206.818	6.060	256.002	745	33.388
11.09.2021	20:30	20:45	205.640	5.020	254.275	750	33.100
11.09.2021	20:45	21:00	198.720	6.040	251.252	756	33.118
11.09.2021	21:00	21:15	199.320	6.140	250.362	761	33.309
11.09.2021	21:15	21:30	198.280	6.240	249.710	773	33.787
11.09.2021	21:30	21:45	180.720	6.080	249.863	796	33.659
11.09.2021	21:45	22:00	180.640	6.220	252.797	922	33.565
11.09.2021	22:00	22:15	181.560	6.040	252.405	1.014	33.395
11.09.2021	22:15	22:30	185.920	6.300	255.166	1.020	33.177
11.09.2021	22:30	22:45	186.840	6.280	258.132	1.022	32.703
11.09.2021	22:45	23:00	190.360	6.200	264.603	1.021	32.387
11.09.2021	23:00	23:15	189.480	6.400	271.602	1.017	32.719
11.09.2021	23:15	23:30	193.240	6.220	277.023	1.022	32.586
11.09.2021	23:30	23:45	192.760	6.160	283.502	1.022	32.598
12.09.2021	23:45	00:00	192.760	6.100	276.481	1.010	32.727
12.09.2021	00:00	00:15	192.120	5.980	270.334	1.017	32.596
12.09.2021	00:15	00:30	190.080	6.400	267.029	1.025	32.444
12.09.2021	00:30	00:45	187.586	5.960	264.652	1.023	32.538
12.09.2021	00:45	01:00	188.396	6.020	256.536	1.015	32.429
12.09.2021	01:00	01:15	185.986	5.940	250.011	1.007	32.351
12.09.2021	01:15	01:30	187.400	6.140	247.057	1.010	32.416
12.09.2021	01:30	01:45	185.794	6.000	245.099	1.012	32.774
12.09.2021	01:45	02:00	186.348	6.060	242.863	1.027	33.327
12.09.2021	02:00	02:15	183.332	6.100	238.268	1.015	32.977
12.09.2021	02:15	02:30	182.096	6.020	237.515	1.045	33.014
12.09.2021	02:30	02:45	180.040	6.040	237.724	1.046	32.951
12.09.2021	02:45	03:00	180.626	6.100	235.470	1.045	32.411
12.09.2021	03:00	03:15	182.200	6.240	233.699	1.041	32.020
12.09.2021	03:15	03:30	184.280	6.040	232.200	1.041	32.030
12.09.2021	03:30	03:45	189.160	6.020	232.890	1.033	31.874
12.09.2021	03:45	04:00	185.960	5.940	233.372	1.021	32.064
12.09.2021	04:00	04:15	184.640	6.080	233.423	993	32.130
12.09.2021	04:15	04:30	184.400	6.040	235.657	1.012	32.525
12.09.2021	04:30	04:45	183.600	6.100	237.945	1.014	32.401
12.09.2021	04:45	05:00	181.440	6.280	237.283	1.016	32.439
12.09.2021	05:00	05:15	178.364	6.040	235.805	1.011	32.443
12.09.2021	05:15	05:30	178.360	5.900	236.020	1.029	32.362
12.09.2021	05:30	05:45	179.960	5.180	234.763	1.037	32.175
12.09.2021	05:45	06:00	186.760	5.980	237.458	1.021	31.940
12.09.2021	06:00	06:15	185.880	6.140	237.772	1.032	31.738
12.09.2021	06:15	06:30	185.640	6.020	238.076	1.044	32.214
12.09.2021	06:30	06:45	185.280	6.000	238.318	1.045	32.387
12.09.2021	06:45	07:00	183.242	5.860	238.031	1.042	32.202
12.09.2021	07:00	07:15	184.176	6.060	242.008	1.036	34.733
12.09.2021	07:15	07:30	184.668	6.003	249.204	1.021	55.649
12.09.2021	07:30	07:45	184.366	6.003	261.354	1.021	86.679
12.09.2021	07:45	08:00	180.187	6.146	278.382	1.049	129.058
12.09.2021	08:00	08:15	176.282	6.087	294.509	1.064	184.234
12.09.2021	08:15	08:30	179.014	6.063	319.284	1.139	246.551
12.09.2021	08:30	08:45	181.869	6.353	348.403	974	309.449
12.09.2021	08:45	09:00	186.526	6.356	378.519	983	378.929
12.09.2021	09:00	09:15	188.890	6.622	401.218	1.018	457.054
12.09.2021	09:15	09:30	191.331	6.729	433.565	1.053	542.148
12.09.2021	09:30	09:45	196.152	6.757	471.431	1.094	631.882
12.09.2021	09:45	10:00	198.089	6.532	503.258	1.187	733.705
12.09.2021	10:00	10:15	201.699	7.284	536.761	1.266	823.797
12.09.2021	10:15	10:30	203.114	7.240	568.423	1.245	901.627

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
12.09.2021	10:30	10:45	202.348	7.081	595.607	1.505	972.474
12.09.2021	10:45	11:00	201.868	7.260	627.290	1.293	1.038.145
12.09.2021	11:00	11:15	211.936	6.712	649.833	1.301	1.098.886
12.09.2021	11:15	11:30	208.132	6.757	670.673	1.330	1.153.428
12.09.2021	11:30	11:45	208.237	6.686	688.151	1.347	1.182.092
12.09.2021	11:45	12:00	205.654	6.757	705.357	1.361	1.215.864
12.09.2021	12:00	12:15	206.558	6.607	717.372	1.329	1.245.063
12.09.2021	12:15	12:30	212.475	6.657	728.105	1.405	1.258.725
12.09.2021	12:30	12:45	207.852	6.627	728.675	1.396	1.269.955
12.09.2021	12:45	13:00	219.286	7.359	727.047	1.355	1.264.770
12.09.2021	13:00	13:15	212.838	6.942	726.371	1.478	1.260.411
12.09.2021	13:15	13:30	208.358	7.755	725.262	1.450	1.271.782
12.09.2021	13:30	13:45	208.582	7.644	715.895	1.474	1.232.857
12.09.2021	13:45	14:00	212.132	6.480	709.308	1.463	1.240.838
12.09.2021	14:00	14:15	199.558	7.078	705.289	1.398	1.216.243
12.09.2021	14:15	14:30	192.120	6.290	696.387	1.332	1.194.733
12.09.2021	14:30	14:45	198.768	7.001	671.852	1.405	1.187.967
12.09.2021	14:45	15:00	197.248	7.422	656.738	1.282	1.168.680
12.09.2021	15:00	15:15	200.497	6.803	641.509	1.317	1.111.702
12.09.2021	15:15	15:30	201.101	6.709	634.193	1.357	1.048.144
12.09.2021	15:30	15:45	195.639	4.207	630.581	1.360	1.028.397
12.09.2021	15:45	16:00	198.021	1.218	600.931	1.317	964.859
12.09.2021	16:00	16:15	195.991	1.214	574.563	1.326	912.246
12.09.2021	16:15	16:30	196.012	556	548.394	1.165	866.446
12.09.2021	16:30	16:45	201.921	299	525.675	1.168	803.622
12.09.2021	16:45	17:00	200.355	559	505.720	1.206	725.206
12.09.2021	17:00	17:15	193.593	498	476.648	1.131	645.506
12.09.2021	17:15	17:30	188.455	934	453.641	1.114	552.463
12.09.2021	17:30	17:45	185.173	2.653	418.146	1.078	464.264
12.09.2021	17:45	18:00	182.219	2.740	376.892	1.061	389.073
12.09.2021	18:00	18:15	175.777	3.257	349.265	1.035	309.881
12.09.2021	18:15	18:30	174.732	4.296	322.636	996	231.453
12.09.2021	18:30	18:45	181.459	5.679	293.410	1.052	164.663
12.09.2021	18:45	19:00	202.996	6.092	270.269	1.060	109.240
12.09.2021	19:00	19:15	215.413	6.201	256.652	1.032	67.500
12.09.2021	19:15	19:30	215.118	6.081	253.331	1.026	42.987
12.09.2021	19:30	19:45	210.051	5.840	249.633	1.025	34.140
12.09.2021	19:45	20:00	215.266	4.900	248.137	1.025	33.093
12.09.2021	20:00	20:15	406.440	6.100	248.709	1.007	33.007
12.09.2021	20:15	20:30	412.000	6.200	247.544	1.019	33.263
12.09.2021	20:30	20:45	411.760	6.300	246.862	1.027	33.263
12.09.2021	20:45	21:00	356.520	6.300	241.493	1.034	33.467
12.09.2021	21:00	21:15	192.392	6.120	238.897	1.031	33.047
12.09.2021	21:15	21:30	171.080	4.940	238.747	1.034	32.877
12.09.2021	21:30	21:45	170.960	6.000	237.796	1.034	32.924
12.09.2021	21:45	22:00	171.480	5.940	235.889	1.030	32.841
12.09.2021	22:00	22:15	173.160	5.980	233.654	1.007	32.708
12.09.2021	22:15	22:30	173.120	5.900	231.330	1.035	32.116
12.09.2021	22:30	22:45	173.920	5.860	231.979	1.004	31.989
12.09.2021	22:45	23:00	175.040	5.940	230.998	890	31.819
12.09.2021	23:00	23:15	174.360	5.980	229.750	890	31.805
12.09.2021	23:15	23:30	174.800	6.020	229.225	899	31.495
12.09.2021	23:30	23:45	171.120	5.840	229.814	893	31.597
13.09.2021	23:45	00:00	169.480	5.900	233.082	886	31.598
13.09.2021	00:00	00:15	167.640	6.060	233.999	893	31.551
13.09.2021	00:15	00:30	167.120	6.000	233.347	890	31.557
13.09.2021	00:30	00:45	168.040	5.920	231.624	880	31.706
13.09.2021	00:45	01:00	167.240	6.100	228.712	872	31.829
13.09.2021	01:00	01:15	167.320	6.140	224.244	868	32.090
13.09.2021	01:15	01:30	166.080	6.220	222.901	869	32.574
13.09.2021	01:30	01:45	165.040	6.320	222.570	863	32.406
13.09.2021	01:45	02:00	165.400	6.320	222.887	882	32.357
13.09.2021	02:00	02:15	165.160	6.180	222.638	892	32.014
13.09.2021	02:15	02:30	166.600	6.160	222.512	896	32.057
13.09.2021	02:30	02:45	167.840	5.920	221.523	895	31.733
13.09.2021	02:45	03:00	167.320	5.900	221.182	895	31.956
13.09.2021	03:00	03:15	167.160	6.100	220.870	892	31.681
13.09.2021	03:15	03:30	167.560	6.120	221.956	886	31.774
13.09.2021	03:30	03:45	166.280	5.980	220.654	878	31.685
13.09.2021	03:45	04:00	166.640	6.100	223.971	867	31.347
13.09.2021	04:00	04:15	167.480	6.160	224.729	851	31.267
13.09.2021	04:15	04:30	169.120	6.320	224.644	872	31.627
13.09.2021	04:30	04:45	169.720	6.460	225.046	871	32.000
13.09.2021	04:45	05:00	170.880	6.960	224.917	878	31.904
13.09.2021	05:00	05:15	171.360	7.980	222.981	883	31.479
13.09.2021	05:15	05:30	171.520	8.040	225.665	891	31.377
13.09.2021	05:30	05:45	171.840	7.900	224.322	890	31.090
13.09.2021	05:45	06:00	172.440	7.840	225.560	890	31.690
13.09.2021	06:00	06:15	171.160	7.800	232.162	885	31.679
13.09.2021	06:15	06:30	171.040	7.780	232.945	868	31.583
13.09.2021	06:30	06:45	168.920	7.740	237.524	997	32.158
13.09.2021	06:45	07:00	173.164	7.740	238.052	992	31.982

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
13.09.2021	07:00	07:15	199.275	7.679	247.061	992	35.834
13.09.2021	07:15	07:30	205.691	6.843	255.804	998	56.478
13.09.2021	07:30	07:45	209.280	6.867	265.981	1.031	90.584
13.09.2021	07:45	08:00	210.069	7.681	280.913	1.057	136.377
13.09.2021	08:00	08:15	210.835	7.673	307.331	1.090	200.627
13.09.2021	08:15	08:30	214.071	7.990	340.586	1.175	280.811
13.09.2021	08:30	08:45	218.463	8.205	373.579	1.227	368.193
13.09.2021	08:45	09:00	220.671	8.476	407.419	1.275	462.476
13.09.2021	09:00	09:15	200.353	8.329	436.837	1.306	553.455
13.09.2021	09:15	09:30	203.590	8.418	466.758	1.360	637.822
13.09.2021	09:30	09:45	207.274	8.576	496.402	1.395	731.783
13.09.2021	09:45	10:00	200.887	8.467	523.092	1.481	823.565
13.09.2021	10:00	10:15	194.680	8.730	551.312	1.518	904.911
13.09.2021	10:15	10:30	197.398	8.782	583.704	1.565	987.385
13.09.2021	10:30	10:45	206.255	8.794	607.569	1.554	1.060.638
13.09.2021	10:45	11:00	213.314	8.976	629.184	1.467	1.118.887
13.09.2021	11:00	11:15	218.544	9.046	651.454	1.490	1.177.144
13.09.2021	11:15	11:30	216.554	9.005	674.332	1.528	1.233.782
13.09.2021	11:30	11:45	218.749	9.061	687.629	1.624	1.289.847
13.09.2021	11:45	12:00	219.497	9.130	691.109	1.640	1.320.476
13.09.2021	12:00	12:15	221.885	8.986	692.439	1.642	1.339.923
13.09.2021	12:15	12:30	217.347	8.285	694.113	1.580	1.346.185
13.09.2021	12:30	12:45	218.163	8.509	690.506	1.505	1.336.715
13.09.2021	12:45	13:00	219.255	8.271	689.168	1.533	1.314.486
13.09.2021	13:00	13:15	221.508	7.889	677.366	1.472	1.304.173
13.09.2021	13:15	13:30	222.930	8.290	678.583	1.473	1.301.048
13.09.2021	13:30	13:45	221.876	8.145	674.030	1.437	1.298.261
13.09.2021	13:45	14:00	220.776	8.749	666.749	1.544	1.280.851
13.09.2021	14:00	14:15	219.259	8.469	661.137	1.603	1.256.710
13.09.2021	14:15	14:30	217.431	8.976	648.906	1.563	1.225.077
13.09.2021	14:30	14:45	212.189	8.951	625.493	1.605	1.187.947
13.09.2021	14:45	15:00	211.478	8.797	609.808	1.582	1.141.692
13.09.2021	15:00	15:15	207.480	8.696	605.342	1.515	1.097.833
13.09.2021	15:15	15:30	207.008	8.283	591.735	1.483	1.055.644
13.09.2021	15:30	15:45	199.240	8.379	579.486	1.466	1.008.235
13.09.2021	15:45	16:00	201.716	8.366	555.510	1.523	956.223
13.09.2021	16:00	16:15	196.810	8.055	535.464	1.468	885.708
13.09.2021	16:15	16:30	197.324	8.120	515.276	1.418	810.056
13.09.2021	16:30	16:45	193.580	7.760	485.960	1.361	727.750
13.09.2021	16:45	17:00	184.687	7.352	459.724	1.322	651.922
13.09.2021	17:00	17:15	184.766	7.202	430.664	1.281	574.595
13.09.2021	17:15	17:30	183.527	7.301	399.404	1.228	487.093
13.09.2021	17:30	17:45	217.772	7.010	374.311	1.188	407.539
13.09.2021	17:45	18:00	235.843	6.766	345.158	1.158	334.334
13.09.2021	18:00	18:15	232.755	6.534	323.636	1.114	263.668
13.09.2021	18:15	18:30	232.832	6.474	303.310	1.071	204.437
13.09.2021	18:30	18:45	234.082	6.349	289.839	1.045	153.080
13.09.2021	18:45	19:00	241.431	6.250	275.505	1.029	108.127
13.09.2021	19:00	19:15	232.213	6.664	268.059	1.005	72.471
13.09.2021	19:15	19:30	249.897	6.623	271.371	999	44.086
13.09.2021	19:30	19:45	242.705	6.620	268.619	998	32.382
13.09.2021	19:45	20:00	287.760	6.560	266.944	997	31.931
13.09.2021	20:00	20:15	473.382	6.600	271.780	1.084	31.736
13.09.2021	20:15	20:30	477.684	5.580	285.403	1.091	32.381
13.09.2021	20:30	20:45	337.300	5.980	294.819	1.091	32.856
13.09.2021	20:45	21:00	316.824	6.440	298.216	1.083	32.972
13.09.2021	21:00	21:15	381.606	6.760	299.585	1.075	33.347
13.09.2021	21:15	21:30	272.204	6.580	304.628	1.093	33.827
13.09.2021	21:30	21:45	267.012	6.980	308.053	1.075	34.580
13.09.2021	21:45	22:00	288.666	6.800	304.860	978	34.687
13.09.2021	22:00	22:15	314.520	6.700	301.136	1.073	34.360
13.09.2021	22:15	22:30	320.942	6.620	305.159	1.079	34.066
13.09.2021	22:30	22:45	314.406	6.400	303.165	1.078	34.011
13.09.2021	22:45	23:00	317.752	6.440	300.294	1.083	34.176
13.09.2021	23:00	23:15	324.158	6.420	302.882	1.067	34.362
13.09.2021	23:15	23:30	324.350	6.180	300.309	1.090	34.228
13.09.2021	23:30	23:45	320.710	6.200	293.971	1.074	33.711
14.09.2021	23:45	00:00	312.180	6.280	287.297	1.079	33.399
14.09.2021	00:00	00:15	303.924	6.360	279.315	1.072	32.883
14.09.2021	00:15	00:30	289.036	6.220	273.855	1.076	32.929
14.09.2021	00:30	00:45	278.100	6.180	274.596	1.063	32.988
14.09.2021	00:45	01:00	264.598	6.140	272.769	1.057	32.991
14.09.2021	01:00	01:15	256.130	6.140	270.960	1.066	33.131
14.09.2021	01:15	01:30	256.600	6.380	259.400	1.070	32.912
14.09.2021	01:30	01:45	245.036	6.180	255.677	1.069	32.849
14.09.2021	01:45	02:00	246.926	6.243	254.080	1.063	33.333
14.09.2021	02:00	02:15	241.560	6.260	250.593	1.053	33.323
14.09.2021	02:15	02:30	235.242	6.360	251.853	1.043	33.237
14.09.2021	02:30	02:45	227.392	6.060	249.276	1.039	33.122
14.09.2021	02:45	03:00	225.532	6.260	247.594	1.015	32.559
14.09.2021	03:00	03:15	220.692	6.720	244.263	1.015	32.081
14.09.2021	03:15	03:30	215.256	6.780	243.394	1.019	32.176

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
14.09.2021	03:30	03:45	219.580	6.780	241.187	1.011	32.347
14.09.2021	03:45	04:00	217.860	6.760	240.904	1.011	32.602
14.09.2021	04:00	04:15	213.680	6.760	239.199	1.003	32.602
14.09.2021	04:15	04:30	211.950	6.980	235.337	993	32.114
14.09.2021	04:30	04:45	203.558	6.820	233.524	997	32.164
14.09.2021	04:45	05:00	196.852	6.500	229.829	1.010	32.288
14.09.2021	05:00	05:15	193.716	6.280	227.584	1.003	32.160
14.09.2021	05:15	05:30	192.460	6.280	226.681	1.007	32.218
14.09.2021	05:30	05:45	192.490	6.420	227.716	1.007	32.008
14.09.2021	05:45	06:00	201.514	6.300	233.660	1.007	32.005
14.09.2021	06:00	06:15	204.466	6.120	242.677	1.001	32.109
14.09.2021	06:15	06:30	206.882	6.000	248.701	984	32.550
14.09.2021	06:30	06:45	219.804	6.100	246.869	989	32.096
14.09.2021	06:45	07:00	217.034	5.800	244.981	970	32.047
14.09.2021	07:00	07:15	272.459	4.863	252.201	967	33.730
14.09.2021	07:15	07:30	325.340	5.661	263.462	1.003	63.322
14.09.2021	07:30	07:45	314.252	5.891	281.174	1.038	103.814
14.09.2021	07:45	08:00	303.199	5.805	299.294	1.091	161.553
14.09.2021	08:00	08:15	307.954	6.066	326.093	1.149	232.657
14.09.2021	08:15	08:30	286.331	6.203	350.452	1.257	307.286
14.09.2021	08:30	08:45	241.709	6.201	375.230	1.281	395.404
14.09.2021	08:45	09:00	233.572	6.224	402.096	1.331	481.085
14.09.2021	09:00	09:15	297.664	6.567	428.346	1.376	567.249
14.09.2021	09:15	09:30	249.145	6.562	452.026	1.412	646.486
14.09.2021	09:30	09:45	247.818	6.719	484.742	1.452	740.140
14.09.2021	09:45	10:00	247.027	6.877	517.715	1.306	831.585
14.09.2021	10:00	10:15	337.313	6.882	546.506	1.306	918.197
14.09.2021	10:15	10:30	301.609	6.984	571.457	1.366	982.042
14.09.2021	10:30	10:45	288.058	6.898	596.817	1.389	1.043.599
14.09.2021	10:45	11:00	274.190	7.254	613.268	1.393	1.091.465
14.09.2021	11:00	11:15	277.718	7.285	622.433	1.435	1.127.753
14.09.2021	11:15	11:30	285.989	7.281	640.706	1.472	1.184.437
14.09.2021	11:30	11:45	297.108	7.160	650.079	1.422	1.223.582
14.09.2021	11:45	12:00	314.281	7.198	653.351	1.423	1.214.490
14.09.2021	12:00	12:15	288.445	7.124	654.366	1.357	1.211.196
14.09.2021	12:15	12:30	288.525	7.173	652.132	1.436	1.226.262
14.09.2021	12:30	12:45	296.377	7.135	651.059	1.447	1.216.040
14.09.2021	12:45	13:00	303.252	7.049	638.550	1.473	1.194.469
14.09.2021	13:00	13:15	314.570	7.204	622.279	1.466	1.158.267
14.09.2021	13:15	13:30	312.255	6.556	605.715	1.441	1.120.924
14.09.2021	13:30	13:45	316.504	7.275	599.966	1.393	1.095.937
14.09.2021	13:45	14:00	313.941	7.480	597.915	1.695	1.084.448
14.09.2021	14:00	14:15	316.616	7.543	583.335	1.706	1.065.899
14.09.2021	14:15	14:30	316.847	7.078	571.173	1.619	1.059.018
14.09.2021	14:30	14:45	306.336	6.758	563.796	1.673	1.024.534
14.09.2021	14:45	15:00	308.414	7.316	556.680	1.670	972.439
14.09.2021	15:00	15:15	305.132	7.365	554.489	1.627	941.797
14.09.2021	15:15	15:30	302.267	7.301	550.790	1.606	886.832
14.09.2021	15:30	15:45	296.387	7.429	520.199	1.664	841.010
14.09.2021	15:45	16:00	300.672	7.049	495.381	1.573	741.040
14.09.2021	16:00	16:15	316.244	6.727	478.499	1.608	682.424
14.09.2021	16:15	16:30	309.090	6.650	451.937	1.549	605.925
14.09.2021	16:30	16:45	303.903	6.603	420.600	1.455	533.747
14.09.2021	16:45	17:00	300.352	6.588	376.358	1.435	458.156
14.09.2021	17:00	17:15	289.214	6.727	343.061	1.454	374.678
14.09.2021	17:15	17:30	290.498	6.684	326.776	1.404	303.680
14.09.2021	17:30	17:45	308.275	6.446	316.195	1.103	250.891
14.09.2021	17:45	18:00	375.895	6.413	301.846	930	209.357
14.09.2021	18:00	18:15	355.015	6.399	288.112	897	168.549
14.09.2021	18:15	18:30	383.473	6.329	274.221	877	131.891
14.09.2021	18:30	18:45	343.369	6.109	257.746	851	97.493
14.09.2021	18:45	19:00	304.955	5.866	243.820	834	66.303
14.09.2021	19:00	19:15	298.309	5.321	238.136	821	43.747
14.09.2021	19:15	19:30	300.538	5.560	236.508	824	34.132
14.09.2021	19:30	19:45	300.080	5.960	234.874	823	32.534
14.09.2021	19:45	20:00	299.840	5.940	232.228	825	32.714
14.09.2021	20:00	20:15	318.480	5.880	227.604	823	32.246
14.09.2021	20:15	20:30	324.920	5.940	225.353	828	32.046
14.09.2021	20:30	20:45	322.680	5.900	225.711	831	31.971
14.09.2021	20:45	21:00	298.680	6.100	225.726	837	32.025
14.09.2021	21:00	21:15	296.760	6.200	221.451	980	31.979
14.09.2021	21:15	21:30	279.640	6.360	222.762	1.233	31.928
14.09.2021	21:30	21:45	275.920	6.160	223.299	1.238	31.982
14.09.2021	21:45	22:00	274.560	6.320	223.131	1.237	32.047
14.09.2021	22:00	22:15	264.480	6.240	219.187	1.237	31.724
14.09.2021	22:15	22:30	244.080	6.260	217.701	1.246	31.461
14.09.2021	22:30	22:45	227.120	6.020	217.324	1.244	31.777
14.09.2021	22:45	23:00	215.920	6.140	217.725	1.234	31.857
14.09.2021	23:00	23:15	164.960	6.080	216.962	1.227	31.813
14.09.2021	23:15	23:30	161.120	6.040	220.039	1.233	31.754
14.09.2021	23:30	23:45	160.560	5.980	223.277	1.078	31.552
15.09.2021	23:45	00:00	162.760	6.180	226.484	994	31.525

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
15.09.2021	00:00	00:15	163.480	6.060	228.659	1.049	31.344
15.09.2021	00:15	00:30	163.360	6.060	233.294	1.060	31.441
15.09.2021	00:30	00:45	162.840	6.080	243.213	1.027	31.617
15.09.2021	00:45	01:00	167.360	6.160	245.355	962	31.704
15.09.2021	01:00	01:15	171.120	6.080	242.551	969	31.808
15.09.2021	01:15	01:30	178.040	6.000	244.063	979	31.826
15.09.2021	01:30	01:45	178.200	6.120	242.999	973	31.989
15.09.2021	01:45	02:00	179.360	6.140	243.950	973	31.931
15.09.2021	02:00	02:15	186.840	6.220	239.890	976	32.100
15.09.2021	02:15	02:30	193.480	6.420	244.726	979	31.765
15.09.2021	02:30	02:45	191.440	6.300	258.207	974	31.395
15.09.2021	02:45	03:00	187.800	6.140	273.046	962	31.528
15.09.2021	03:00	03:15	180.280	6.280	271.978	949	31.905
15.09.2021	03:15	03:30	190.760	6.300	268.340	946	31.677
15.09.2021	03:30	03:45	194.360	6.340	262.156	943	31.897
15.09.2021	03:45	04:00	197.080	6.380	254.580	942	32.178
15.09.2021	04:00	04:15	196.560	6.240	246.300	934	31.837
15.09.2021	04:15	04:30	187.616	6.240	238.989	940	31.816
15.09.2021	04:30	04:45	179.092	6.100	234.182	924	32.054
15.09.2021	04:45	05:00	177.066	6.060	237.393	949	32.238
15.09.2021	05:00	05:15	181.000	6.180	244.612	952	32.086
15.09.2021	05:15	05:30	180.976	6.480	246.036	956	32.039
15.09.2021	05:30	05:45	193.770	6.320	252.542	961	31.997
15.09.2021	05:45	06:00	189.118	6.380	257.071	957	31.939
15.09.2021	06:00	06:15	185.942	6.380	261.960	956	32.060
15.09.2021	06:15	06:30	197.874	6.360	270.596	955	32.524
15.09.2021	06:30	06:45	216.060	6.240	282.920	970	32.352
15.09.2021	06:45	07:00	248.452	6.260	287.658	1.075	32.258
15.09.2021	07:00	07:15	262.630	6.280	301.670	1.062	32.222
15.09.2021	07:15	07:30	264.218	6.180	311.208	1.069	35.980
15.09.2021	07:30	07:45	275.717	5.505	314.043	1.054	43.509
15.09.2021	07:45	08:00	279.275	5.029	324.501	1.074	54.179
15.09.2021	08:00	08:15	304.378	6.095	342.134	1.095	67.658
15.09.2021	08:15	08:30	317.639	5.952	359.276	1.096	80.398
15.09.2021	08:30	08:45	316.819	6.039	373.935	1.092	94.369
15.09.2021	08:45	09:00	299.358	6.115	382.943	1.071	110.370
15.09.2021	09:00	09:15	304.185	5.982	389.333	1.071	130.533
15.09.2021	09:15	09:30	306.937	6.060	396.497	1.090	144.734
15.09.2021	09:30	09:45	296.880	6.011	390.718	1.086	161.808
15.09.2021	09:45	10:00	291.883	6.007	384.542	1.106	178.569
15.09.2021	10:00	10:15	297.771	6.112	379.835	1.146	193.854
15.09.2021	10:15	10:30	315.643	6.101	388.386	1.223	215.041
15.09.2021	10:30	10:45	340.070	6.461	401.265	1.232	241.311
15.09.2021	10:45	11:00	309.689	6.584	404.243	1.204	275.287
15.09.2021	11:00	11:15	285.548	6.828	408.639	1.184	318.059
15.09.2021	11:15	11:30	302.453	6.437	421.013	1.192	344.598
15.09.2021	11:30	11:45	327.415	6.518	438.096	1.220	359.932
15.09.2021	11:45	12:00	369.115	6.327	465.246	1.284	389.483
15.09.2021	12:00	12:15	426.465	6.738	493.850	1.338	421.266
15.09.2021	12:15	12:30	435.486	7.014	531.234	1.327	469.244
15.09.2021	12:30	12:45	440.067	7.072	554.150	1.351	503.358
15.09.2021	12:45	13:00	464.835	6.823	555.131	1.311	515.181
15.09.2021	13:00	13:15	458.636	6.508	580.472	1.246	534.801
15.09.2021	13:15	13:30	425.875	6.522	576.849	1.269	548.853
15.09.2021	13:30	13:45	393.672	6.532	554.766	1.327	547.874
15.09.2021	13:45	14:00	365.318	6.595	547.262	1.403	532.083
15.09.2021	14:00	14:15	334.695	6.381	538.296	1.371	546.483
15.09.2021	14:15	14:30	325.153	5.928	515.278	1.390	568.220
15.09.2021	14:30	14:45	316.366	7.022	498.313	1.420	585.718
15.09.2021	14:45	15:00	295.676	6.514	480.323	1.346	569.619
15.09.2021	15:00	15:15	266.389	6.450	458.669	1.293	539.991
15.09.2021	15:15	15:30	243.099	6.306	429.587	1.323	501.337
15.09.2021	15:30	15:45	224.618	6.582	409.407	1.345	439.122
15.09.2021	15:45	16:00	224.507	6.510	394.706	1.176	396.696
15.09.2021	16:00	16:15	220.173	6.280	388.057	1.108	353.811
15.09.2021	16:15	16:30	225.484	6.211	385.656	1.086	302.807
15.09.2021	16:30	16:45	222.275	6.283	386.922	1.119	261.774
15.09.2021	16:45	17:00	224.222	6.407	381.660	1.112	231.456
15.09.2021	17:00	17:15	232.670	6.398	378.882	1.086	217.856
15.09.2021	17:15	17:30	237.803	6.358	376.090	1.087	193.064
15.09.2021	17:30	17:45	238.196	6.068	374.126	1.091	162.775
15.09.2021	17:45	18:00	232.449	6.241	379.283	1.086	135.744
15.09.2021	18:00	18:15	240.747	6.152	383.681	1.055	114.165
15.09.2021	18:15	18:30	247.366	6.128	374.319	1.069	95.108
15.09.2021	18:30	18:45	285.747	5.474	370.116	1.053	75.371
15.09.2021	18:45	19:00	318.767	5.508	364.332	1.040	57.331
15.09.2021	19:00	19:15	338.082	6.080	360.059	992	42.485
15.09.2021	19:15	19:30	356.796	6.040	350.255	1.019	34.665
15.09.2021	19:30	19:45	342.978	6.460	346.138	1.027	33.432
15.09.2021	19:45	20:00	332.314	6.360	349.032	1.006	33.280
15.09.2021	20:00	20:15	335.900	6.300	352.308	1.011	31.971
15.09.2021	20:15	20:30	313.210	6.160	356.538	1.022	31.918

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
15.09.2021	20:30	20:45	289.898	6.440	347.083	1.018	32.204
15.09.2021	20:45	21:00	248.760	6.380	342.879	1.017	32.587
15.09.2021	21:00	21:15	241.346	6.440	345.620	1.007	32.673
15.09.2021	21:15	21:30	233.918	6.540	351.288	1.007	32.436
15.09.2021	21:30	21:45	224.780	6.460	360.737	1.001	32.697
15.09.2021	21:45	22:00	233.594	6.360	363.681	999	32.254
15.09.2021	22:00	22:15	262.024	6.220	367.447	991	32.171
15.09.2021	22:15	22:30	265.342	6.240	364.782	991	32.052
15.09.2021	22:30	22:45	280.950	6.100	369.222	1.001	32.355
15.09.2021	22:45	23:00	282.822	6.240	361.177	1.012	32.480
15.09.2021	23:00	23:15	265.716	6.220	348.844	1.006	33.120
15.09.2021	23:15	23:30	275.492	6.300	344.748	1.014	32.798
15.09.2021	23:30	23:45	263.464	6.280	333.595	1.004	32.319
16.09.2021	23:45	00:00	244.810	6.220	327.864	1.008	32.641
16.09.2021	00:00	00:15	242.142	6.240	326.213	1.009	32.730
16.09.2021	00:15	00:30	252.558	6.200	338.627	1.010	32.624
16.09.2021	00:30	00:45	247.136	6.200	325.828	1.005	32.467
16.09.2021	00:45	01:00	245.078	6.240	314.263	1.006	32.556
16.09.2021	01:00	01:15	236.626	6.380	306.794	1.010	32.476
16.09.2021	01:15	01:30	239.548	6.360	304.618	1.024	32.832
16.09.2021	01:30	01:45	223.700	6.420	301.424	1.027	32.788
16.09.2021	01:45	02:00	220.782	6.420	291.790	1.051	32.883
16.09.2021	02:00	02:15	225.160	6.360	284.308	1.056	32.695
16.09.2021	02:15	02:30	219.782	6.360	279.128	1.052	32.632
16.09.2021	02:30	02:45	214.328	6.100	269.063	1.051	32.391
16.09.2021	02:45	03:00	215.240	6.320	276.088	1.049	32.380
16.09.2021	03:00	03:15	211.000	6.060	278.427	1.010	32.117
16.09.2021	03:15	03:30	196.840	6.180	275.520	1.028	31.783
16.09.2021	03:30	03:45	199.882	6.140	276.708	1.023	32.117
16.09.2021	03:45	04:00	197.858	6.420	273.256	1.027	32.363
16.09.2021	04:00	04:15	206.336	6.200	266.970	1.032	31.900
16.09.2021	04:15	04:30	202.884	6.440	261.846	1.042	31.548
16.09.2021	04:30	04:45	198.298	6.520	258.900	1.039	31.215
16.09.2021	04:45	05:00	196.546	6.560	260.463	1.047	31.210
16.09.2021	05:00	05:15	184.678	6.520	252.165	1.051	31.056
16.09.2021	05:15	05:30	179.026	6.760	242.785	1.081	31.033
16.09.2021	05:30	05:45	184.906	6.700	241.404	1.117	30.580
16.09.2021	05:45	06:00	191.032	6.640	247.924	1.130	30.562
16.09.2021	06:00	06:15	201.614	6.400	260.406	1.164	31.184
16.09.2021	06:15	06:30	206.100	6.340	268.584	1.174	31.347
16.09.2021	06:30	06:45	207.088	6.320	269.941	1.190	31.426
16.09.2021	06:45	07:00	237.666	6.200	276.319	1.217	31.721
16.09.2021	07:00	07:15	260.348	6.340	284.786	1.215	31.898
16.09.2021	07:15	07:30	276.900	6.340	290.439	1.202	34.134
16.09.2021	07:30	07:45	280.474	6.184	295.037	1.219	40.811
16.09.2021	07:45	08:00	281.895	5.377	306.028	1.219	53.248
16.09.2021	08:00	08:15	280.812	6.269	312.575	1.204	72.107
16.09.2021	08:15	08:30	278.666	6.288	319.139	1.202	91.810
16.09.2021	08:30	08:45	275.821	6.421	321.100	1.222	113.442
16.09.2021	08:45	09:00	277.095	6.155	331.785	1.231	136.166
16.09.2021	09:00	09:15	333.300	6.350	346.843	1.269	159.523
16.09.2021	09:15	09:30	351.058	6.565	359.206	1.294	188.418
16.09.2021	09:30	09:45	259.999	6.568	370.630	1.324	212.100
16.09.2021	09:45	10:00	241.095	6.585	374.711	1.317	239.026
16.09.2021	10:00	10:15	267.935	6.763	382.058	1.378	270.042
16.09.2021	10:15	10:30	274.441	6.818	388.439	1.414	288.223
16.09.2021	10:30	10:45	256.292	6.846	395.144	1.381	297.552
16.09.2021	10:45	11:00	263.239	6.468	400.364	1.373	317.665
16.09.2021	11:00	11:15	266.563	7.321	400.049	1.348	342.673
16.09.2021	11:15	11:30	266.464	7.097	396.274	1.499	380.161
16.09.2021	11:30	11:45	249.675	6.288	401.847	1.403	409.709
16.09.2021	11:45	12:00	238.305	6.401	404.838	1.416	427.766
16.09.2021	12:00	12:15	249.251	6.888	413.540	1.424	477.090
16.09.2021	12:15	12:30	244.412	6.900	423.485	1.494	485.440
16.09.2021	12:30	12:45	239.167	6.393	423.634	1.483	483.653
16.09.2021	12:45	13:00	218.871	6.220	425.785	1.479	483.567
16.09.2021	13:00	13:15	213.453	6.510	419.787	1.512	487.563
16.09.2021	13:15	13:30	220.238	6.568	430.634	1.526	494.155
16.09.2021	13:30	13:45	230.573	5.433	443.135	1.591	487.508
16.09.2021	13:45	14:00	218.627	6.181	433.803	1.501	498.462
16.09.2021	14:00	14:15	226.696	6.215	431.119	1.283	484.524
16.09.2021	14:15	14:30	233.957	6.296	438.848	1.136	465.054
16.09.2021	14:30	14:45	239.335	6.256	446.163	1.341	471.006
16.09.2021	14:45	15:00	246.531	6.558	443.841	1.396	465.105
16.09.2021	15:00	15:15	243.645	6.696	439.107	1.303	437.919
16.09.2021	15:15	15:30	242.166	6.263	437.736	1.283	437.975
16.09.2021	15:30	15:45	249.154	6.594	450.969	1.338	433.978
16.09.2021	15:45	16:00	252.353	6.652	443.957	1.427	411.912
16.09.2021	16:00	16:15	254.655	6.421	433.771	1.439	389.031
16.09.2021	16:15	16:30	249.951	6.407	428.746	1.363	372.882
16.09.2021	16:30	16:45	245.394	6.784	411.660	1.301	341.946
16.09.2021	16:45	17:00	251.899	6.636	402.240	1.287	322.592

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
16.09.2021	17:00	17:15	244.691	6.421	384.799	1.280	291.292
16.09.2021	17:15	17:30	244.575	6.423	377.798	1.295	266.694
16.09.2021	17:30	17:45	254.061	6.454	357.313	1.207	222.131
16.09.2021	17:45	18:00	248.405	6.602	343.107	1.128	177.709
16.09.2021	18:00	18:15	238.714	6.577	329.381	1.081	140.116
16.09.2021	18:15	18:30	242.110	6.498	312.672	1.092	111.105
16.09.2021	18:30	18:45	248.467	6.149	299.198	1.088	86.760
16.09.2021	18:45	19:00	240.835	6.126	287.963	1.090	64.626
16.09.2021	19:00	19:15	257.600	5.343	281.513	1.119	46.824
16.09.2021	19:15	19:30	367.151	5.620	280.217	1.135	36.419
16.09.2021	19:30	19:45	352.232	6.240	276.312	1.139	33.297
16.09.2021	19:45	20:00	344.780	6.140	272.126	1.128	33.091
16.09.2021	20:00	20:15	347.746	6.280	268.812	1.142	32.430
16.09.2021	20:15	20:30	355.302	6.240	272.160	1.181	32.445
16.09.2021	20:30	20:45	348.784	6.300	270.404	1.176	32.500
16.09.2021	20:45	21:00	331.920	6.240	269.452	1.179	32.946
16.09.2021	21:00	21:15	333.800	6.160	266.025	1.170	32.954
16.09.2021	21:15	21:30	338.040	6.360	264.919	1.160	33.125
16.09.2021	21:30	21:45	343.240	6.220	261.899	1.149	33.211
16.09.2021	21:45	22:00	352.320	6.180	260.630	1.177	33.083
16.09.2021	22:00	22:15	358.320	5.920	257.069	1.502	33.045
16.09.2021	22:15	22:30	360.720	6.100	249.837	1.487	33.220
16.09.2021	22:30	22:45	355.160	6.200	249.597	1.484	32.837
16.09.2021	22:45	23:00	357.000	6.220	254.004	1.461	32.728
16.09.2021	23:00	23:15	357.160	6.320	252.158	1.107	32.699
16.09.2021	23:15	23:30	358.080	6.340	249.760	1.113	32.722
16.09.2021	23:30	23:45	359.160	6.280	248.797	1.120	33.156
17.09.2021	23:45	00:00	276.000	6.320	250.087	1.126	33.516
17.09.2021	00:00	00:15	187.160	6.080	245.077	1.125	33.498
17.09.2021	00:15	00:30	184.480	6.120	244.511	1.142	33.393
17.09.2021	00:30	00:45	185.560	6.300	244.801	1.153	33.154
17.09.2021	00:45	01:00	186.920	6.180	244.106	1.174	33.201
17.09.2021	01:00	01:15	189.800	6.240	242.875	1.210	32.854
17.09.2021	01:15	01:30	195.360	6.460	244.908	1.218	32.912
17.09.2021	01:30	01:45	192.800	6.620	246.717	1.321	32.903
17.09.2021	01:45	02:00	189.160	6.380	246.566	1.349	33.312
17.09.2021	02:00	02:15	188.040	6.420	247.741	1.296	33.647
17.09.2021	02:15	02:30	184.240	6.240	247.938	1.297	33.355
17.09.2021	02:30	02:45	183.000	6.060	250.906	1.274	33.289
17.09.2021	02:45	03:00	181.360	6.000	255.470	1.292	33.473
17.09.2021	03:00	03:15	180.200	6.160	256.892	1.278	33.234
17.09.2021	03:15	03:30	180.160	6.080	257.175	1.287	33.076
17.09.2021	03:30	03:45	183.920	6.300	260.931	1.300	33.086
17.09.2021	03:45	04:00	185.720	6.220	259.952	1.286	33.163
17.09.2021	04:00	04:15	183.920	6.140	259.446	1.307	33.254
17.09.2021	04:15	04:30	186.062	6.140	253.933	1.302	33.359
17.09.2021	04:30	04:45	186.160	6.060	253.866	1.264	33.341
17.09.2021	04:45	05:00	183.720	6.500	254.429	1.287	33.414
17.09.2021	05:00	05:15	179.920	6.360	254.711	1.290	33.201
17.09.2021	05:15	05:30	177.916	6.500	253.384	1.291	33.088
17.09.2021	05:30	05:45	176.386	6.420	248.831	1.289	32.799
17.09.2021	05:45	06:00	177.066	6.360	252.207	1.289	32.920
17.09.2021	06:00	06:15	180.058	6.240	256.350	1.206	33.329
17.09.2021	06:15	06:30	178.310	6.160	253.878	1.188	33.037
17.09.2021	06:30	06:45	178.622	6.240	251.218	1.190	32.670
17.09.2021	06:45	07:00	181.040	6.120	251.822	1.185	32.946
17.09.2021	07:00	07:15	203.945	5.680	255.543	1.178	33.393
17.09.2021	07:15	07:30	207.428	5.144	260.921	1.183	41.834
17.09.2021	07:30	07:45	206.689	6.086	267.535	1.167	61.716
17.09.2021	07:45	08:00	205.451	5.835	275.639	1.205	88.779
17.09.2021	08:00	08:15	210.194	5.964	286.111	1.206	122.470
17.09.2021	08:15	08:30	213.308	6.076	301.910	1.308	162.066
17.09.2021	08:30	08:45	211.161	5.885	314.221	1.392	203.285
17.09.2021	08:45	09:00	212.047	6.104	332.737	1.413	247.269
17.09.2021	09:00	09:15	213.111	6.159	347.350	1.435	299.055
17.09.2021	09:15	09:30	216.702	6.412	362.462	1.444	351.538
17.09.2021	09:30	09:45	227.240	6.499	382.419	1.512	405.101
17.09.2021	09:45	10:00	234.709	6.690	398.135	1.536	466.436
17.09.2021	10:00	10:15	238.876	6.460	415.762	1.556	540.214
17.09.2021	10:15	10:30	243.194	6.535	439.537	1.651	606.332
17.09.2021	10:30	10:45	275.665	6.536	465.116	1.807	660.535
17.09.2021	10:45	11:00	273.727	6.632	480.457	2.165	721.076
17.09.2021	11:00	11:15	269.633	6.732	507.013	2.161	770.717
17.09.2021	11:15	11:30	265.121	6.534	528.022	2.151	810.984
17.09.2021	11:30	11:45	238.878	6.769	547.581	2.131	859.917
17.09.2021	11:45	12:00	215.876	7.158	546.449	2.022	909.995
17.09.2021	12:00	12:15	226.015	6.961	549.681	1.873	944.596
17.09.2021	12:15	12:30	221.851	7.494	557.788	1.821	927.448
17.09.2021	12:30	12:45	241.827	7.937	579.527	1.703	926.409
17.09.2021	12:45	13:00	215.360	7.525	585.258	1.894	921.630
17.09.2021	13:00	13:15	235.330	7.276	588.144	1.880	941.861
17.09.2021	13:15	13:30	225.163	8.071	603.153	1.831	955.886

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
17.09.2021	13:30	13:45	233.884	6.278	603.721	1.838	955.283
17.09.2021	13:45	14:00	217.986	6.851	596.591	1.942	961.242
17.09.2021	14:00	14:15	231.291	7.448	600.691	1.941	963.728
17.09.2021	14:15	14:30	230.556	7.484	607.728	1.903	946.222
17.09.2021	14:30	14:45	230.496	7.679	606.692	1.866	948.804
17.09.2021	14:45	15:00	223.109	7.148	624.140	1.846	926.499
17.09.2021	15:00	15:15	221.951	7.957	604.164	1.779	939.981
17.09.2021	15:15	15:30	209.230	7.473	578.037	1.667	911.434
17.09.2021	15:30	15:45	205.072	6.779	569.848	1.661	862.718
17.09.2021	15:45	16:00	201.915	7.103	550.667	1.685	809.762
17.09.2021	16:00	16:15	202.609	6.460	533.885	1.677	775.980
17.09.2021	16:15	16:30	197.606	6.497	508.773	1.594	712.661
17.09.2021	16:30	16:45	192.556	6.881	477.172	1.534	642.713
17.09.2021	16:45	17:00	190.697	6.999	450.602	1.506	583.004
17.09.2021	17:00	17:15	190.867	6.933	434.124	1.483	515.217
17.09.2021	17:15	17:30	190.870	6.974	409.120	1.474	435.115
17.09.2021	17:30	17:45	190.880	6.906	386.633	1.432	369.068
17.09.2021	17:45	18:00	188.430	6.737	361.137	1.383	309.033
17.09.2021	18:00	18:15	187.761	6.619	339.644	1.106	244.482
17.09.2021	18:15	18:30	186.013	6.768	319.537	1.072	182.119
17.09.2021	18:30	18:45	180.490	6.409	300.391	1.209	130.244
17.09.2021	18:45	19:00	194.118	6.413	284.591	1.185	86.827
17.09.2021	19:00	19:15	185.596	6.137	272.161	1.186	56.573
17.09.2021	19:15	19:30	207.490	6.120	265.350	1.187	38.334
17.09.2021	19:30	19:45	218.687	6.240	262.009	1.175	32.849
17.09.2021	19:45	20:00	219.760	6.560	263.597	1.179	32.712
17.09.2021	20:00	20:15	221.000	6.560	262.202	1.175	32.471
17.09.2021	20:15	20:30	206.200	5.460	262.045	1.185	32.264
17.09.2021	20:30	20:45	198.120	5.640	260.894	1.200	32.328
17.09.2021	20:45	21:00	197.880	5.920	258.000	1.196	32.615
17.09.2021	21:00	21:15	209.120	6.340	253.549	1.182	32.741
17.09.2021	21:15	21:30	218.560	6.260	250.135	1.187	32.781
17.09.2021	21:30	21:45	225.160	6.060	248.425	1.185	32.842
17.09.2021	21:45	22:00	223.160	6.120	245.745	1.175	32.669
17.09.2021	22:00	22:15	227.680	6.040	243.060	1.166	32.259
17.09.2021	22:15	22:30	219.880	6.060	239.398	1.175	32.084
17.09.2021	22:30	22:45	208.920	5.920	240.381	1.191	32.243
17.09.2021	22:45	23:00	196.880	5.840	240.733	1.191	31.927
17.09.2021	23:00	23:15	199.960	5.940	237.039	1.230	31.899
17.09.2021	23:15	23:30	229.120	6.040	237.392	1.223	31.806
17.09.2021	23:30	23:45	234.440	5.840	235.247	1.220	31.953
18.09.2021	23:45	00:00	211.800	6.100	235.109	1.217	32.498
18.09.2021	00:00	00:15	231.080	5.980	234.260	1.208	32.777
18.09.2021	00:15	00:30	180.800	6.000	233.547	1.208	32.468
18.09.2021	00:30	00:45	180.120	5.920	233.317	1.203	32.448
18.09.2021	00:45	01:00	179.280	6.120	234.091	1.201	32.370
18.09.2021	01:00	01:15	180.640	6.360	233.004	1.207	32.117
18.09.2021	01:15	01:30	182.520	6.320	232.252	1.202	32.204
18.09.2021	01:30	01:45	183.360	6.280	231.971	1.214	32.651
18.09.2021	01:45	02:00	182.200	6.220	233.479	1.215	32.844
18.09.2021	02:00	02:15	185.840	6.200	232.854	1.208	32.710
18.09.2021	02:15	02:30	186.000	6.180	230.832	1.209	32.356
18.09.2021	02:30	02:45	185.680	6.260	229.496	1.215	32.330
18.09.2021	02:45	03:00	183.600	6.220	229.224	1.220	32.495
18.09.2021	03:00	03:15	179.520	6.320	231.003	1.201	32.752
18.09.2021	03:15	03:30	179.880	6.020	230.300	1.211	32.744
18.09.2021	03:30	03:45	177.280	5.940	231.025	1.219	32.446
18.09.2021	03:45	04:00	174.920	5.860	230.984	1.220	32.494
18.09.2021	04:00	04:15	173.680	6.020	230.064	1.209	32.742
18.09.2021	04:15	04:30	172.760	5.920	229.613	1.201	32.775
18.09.2021	04:30	04:45	171.000	5.860	230.722	1.197	32.710
18.09.2021	04:45	05:00	168.640	5.920	230.359	1.195	32.783
18.09.2021	05:00	05:15	166.320	6.240	228.407	1.188	32.980
18.09.2021	05:15	05:30	167.360	6.240	228.336	1.197	32.854
18.09.2021	05:30	05:45	166.240	6.280	229.390	1.213	32.969
18.09.2021	05:45	06:00	165.600	6.160	231.041	1.199	33.261
18.09.2021	06:00	06:15	166.240	6.080	235.161	1.185	33.461
18.09.2021	06:15	06:30	168.640	6.040	238.167	1.199	33.438
18.09.2021	06:30	06:45	171.080	5.880	241.097	1.202	33.635
18.09.2021	06:45	07:00	173.720	5.860	241.274	1.203	33.653
18.09.2021	07:00	07:15	180.214	5.880	249.025	1.194	33.628
18.09.2021	07:15	07:30	181.754	6.095	262.772	1.204	49.954
18.09.2021	07:30	07:45	181.327	6.262	275.742	1.199	82.132
18.09.2021	07:45	08:00	182.640	5.684	294.892	1.239	130.685
18.09.2021	08:00	08:15	182.533	5.727	318.945	1.289	195.953
18.09.2021	08:15	08:30	182.629	6.645	348.534	1.328	278.217
18.09.2021	08:30	08:45	182.660	6.404	380.213	1.384	368.969
18.09.2021	08:45	09:00	185.396	6.755	417.912	1.432	456.913
18.09.2021	09:00	09:15	188.134	6.840	455.507	1.462	552.160
18.09.2021	09:15	09:30	190.836	6.918	496.472	1.519	653.398
18.09.2021	09:30	09:45	194.135	7.391	533.248	1.585	753.137
18.09.2021	09:45	10:00	196.974	7.560	565.261	1.886	847.816

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
18.09.2021	10:00	10:15	200.211	7.555	597.695	2.066	938.019
18.09.2021	10:15	10:30	202.699	7.661	628.431	2.107	1.017.842
18.09.2021	10:30	10:45	202.310	7.508	650.100	2.144	1.101.067
18.09.2021	10:45	11:00	206.174	7.693	675.146	2.163	1.151.118
18.09.2021	11:00	11:15	208.762	7.736	697.449	2.173	1.210.155
18.09.2021	11:15	11:30	210.397	7.768	714.131	2.181	1.257.330
18.09.2021	11:30	11:45	210.185	7.851	724.682	1.940	1.299.271
18.09.2021	11:45	12:00	204.781	7.876	736.473	1.790	1.321.886
18.09.2021	12:00	12:15	207.455	8.025	739.430	1.764	1.347.126
18.09.2021	12:15	12:30	205.742	7.940	741.752	1.833	1.366.388
18.09.2021	12:30	12:45	207.438	8.232	745.172	1.692	1.382.965
18.09.2021	12:45	13:00	207.382	8.055	747.515	1.748	1.390.900
18.09.2021	13:00	13:15	201.533	7.914	741.317	1.692	1.383.757
18.09.2021	13:15	13:30	196.401	7.974	746.780	1.812	1.376.592
18.09.2021	13:30	13:45	198.592	7.900	744.154	1.814	1.368.191
18.09.2021	13:45	14:00	192.716	7.395	739.910	1.825	1.354.558
18.09.2021	14:00	14:15	196.201	7.627	731.852	1.699	1.334.080
18.09.2021	14:15	14:30	202.902	7.976	723.659	1.791	1.287.352
18.09.2021	14:30	14:45	194.538	8.243	703.573	1.762	1.237.205
18.09.2021	14:45	15:00	202.997	7.301	685.747	1.748	1.209.596
18.09.2021	15:00	15:15	208.053	7.957	671.794	1.709	1.167.152
18.09.2021	15:15	15:30	202.560	7.252	651.850	1.638	1.114.125
18.09.2021	15:30	15:45	191.620	7.586	622.144	1.622	1.074.141
18.09.2021	15:45	16:00	185.398	7.579	615.567	1.593	995.448
18.09.2021	16:00	16:15	190.667	7.347	581.731	1.541	921.576
18.09.2021	16:15	16:30	200.253	7.149	553.338	1.475	846.848
18.09.2021	16:30	16:45	191.772	6.920	522.003	1.460	776.830
18.09.2021	16:45	17:00	192.424	6.890	488.174	1.421	701.564
18.09.2021	17:00	17:15	192.178	6.714	460.560	1.360	620.122
18.09.2021	17:15	17:30	186.568	6.748	432.875	1.318	527.767
18.09.2021	17:30	17:45	185.882	6.856	399.783	1.273	434.961
18.09.2021	17:45	18:00	185.994	6.836	370.960	1.207	348.838
18.09.2021	18:00	18:15	191.191	6.667	347.431	1.157	261.895
18.09.2021	18:15	18:30	199.703	6.640	329.971	1.110	187.624
18.09.2021	18:30	18:45	215.559	6.633	314.704	1.083	126.703
18.09.2021	18:45	19:00	231.812	6.564	303.562	1.049	79.556
18.09.2021	19:00	19:15	251.669	6.522	294.702	1.053	48.200
18.09.2021	19:15	19:30	257.491	6.420	298.234	1.043	35.319
18.09.2021	19:30	19:45	237.088	6.140	295.571	1.059	33.642
18.09.2021	19:45	20:00	249.674	5.480	304.784	1.062	34.548
18.09.2021	20:00	20:15	256.448	6.326	306.869	1.057	34.132
18.09.2021	20:15	20:30	267.300	6.300	314.761	1.061	34.828
18.09.2021	20:30	20:45	265.064	6.180	324.366	1.068	34.716
18.09.2021	20:45	21:00	254.830	6.343	331.634	1.083	34.977
18.09.2021	21:00	21:15	299.684	6.420	330.202	1.087	34.692
18.09.2021	21:15	21:30	283.842	6.305	332.378	1.097	34.776
18.09.2021	21:30	21:45	302.342	6.480	332.941	1.099	35.006
18.09.2021	21:45	22:00	312.856	6.340	343.430	1.079	34.897
18.09.2021	22:00	22:15	323.798	6.140	345.782	1.100	34.783
18.09.2021	22:15	22:30	343.180	6.200	342.665	1.105	34.467
18.09.2021	22:30	22:45	364.166	6.400	346.223	1.101	34.594
18.09.2021	22:45	23:00	372.574	6.140	349.652	1.103	34.512
18.09.2021	23:00	23:15	373.420	6.200	343.937	1.095	33.502
18.09.2021	23:15	23:30	371.082	6.120	348.811	1.099	33.434
18.09.2021	23:30	23:45	369.564	6.120	345.613	1.088	33.259
19.09.2021	23:45	00:00	364.012	6.220	342.760	1.073	33.157
19.09.2021	00:00	00:15	350.748	6.260	338.419	1.085	33.205
19.09.2021	00:15	00:30	352.172	6.000	341.930	1.088	33.049
19.09.2021	00:30	00:45	341.504	5.900	342.564	1.088	33.436
19.09.2021	00:45	01:00	334.070	6.060	341.759	1.089	33.123
19.09.2021	01:00	01:15	313.562	5.960	333.554	1.091	33.093
19.09.2021	01:15	01:30	320.100	6.060	335.320	1.146	33.471
19.09.2021	01:30	01:45	312.790	6.040	334.564	1.163	33.516
19.09.2021	01:45	02:00	312.336	5.980	336.949	1.166	33.608
19.09.2021	02:00	02:15	306.432	5.980	331.444	1.147	33.658
19.09.2021	02:15	02:30	287.390	6.000	322.512	1.154	34.004
19.09.2021	02:30	02:45	285.926	5.880	326.906	1.225	34.196
19.09.2021	02:45	03:00	291.152	6.040	330.367	1.548	34.160
19.09.2021	03:00	03:15	291.792	6.060	334.724	1.548	33.810
19.09.2021	03:15	03:30	294.536	6.000	342.160	1.554	34.148
19.09.2021	03:30	03:45	305.622	5.920	351.601	1.552	34.346
19.09.2021	03:45	04:00	311.676	6.180	355.269	1.542	34.099
19.09.2021	04:00	04:15	323.690	6.200	356.754	1.528	33.457
19.09.2021	04:15	04:30	333.132	6.100	357.643	1.522	33.595
19.09.2021	04:30	04:45	336.590	6.180	370.039	1.508	33.742
19.09.2021	04:45	05:00	338.674	6.160	369.045	1.442	32.885
19.09.2021	05:00	05:15	330.536	6.240	364.403	1.131	32.623
19.09.2021	05:15	05:30	313.632	6.160	361.141	1.140	32.776
19.09.2021	05:30	05:45	313.394	6.140	355.955	1.143	32.685
19.09.2021	05:45	06:00	316.272	6.302	349.049	1.146	33.253
19.09.2021	06:00	06:15	327.484	6.260	351.694	1.143	33.502
19.09.2021	06:15	06:30	323.006	6.140	346.068	1.150	34.150

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
19.09.2021	06:30	06:45	313.788	6.060	339.038	1.148	33.905
19.09.2021	06:45	07:00	294.820	6.100	320.985	1.138	33.581
19.09.2021	07:00	07:15	291.933	6.120	313.546	1.148	33.372
19.09.2021	07:15	07:30	289.989	6.202	314.113	1.159	51.267
19.09.2021	07:30	07:45	289.739	5.642	318.725	1.167	87.258
19.09.2021	07:45	08:00	284.385	5.392	333.378	1.161	133.677
19.09.2021	08:00	08:15	278.253	6.098	356.293	1.169	191.195
19.09.2021	08:15	08:30	277.048	6.380	386.396	1.218	258.059
19.09.2021	08:30	08:45	286.040	6.281	409.434	1.252	326.356
19.09.2021	08:45	09:00	278.240	6.535	429.133	1.284	403.297
19.09.2021	09:00	09:15	269.335	6.556	444.850	1.327	481.629
19.09.2021	09:15	09:30	245.442	6.640	468.476	1.375	555.991
19.09.2021	09:30	09:45	235.020	6.803	490.927	1.407	629.510
19.09.2021	09:45	10:00	261.723	7.122	510.725	1.426	703.781
19.09.2021	10:00	10:15	253.454	6.944	531.364	1.474	772.184
19.09.2021	10:15	10:30	239.560	7.107	555.208	1.552	830.198
19.09.2021	10:30	10:45	234.411	7.205	571.577	1.545	894.635
19.09.2021	10:45	11:00	223.425	7.602	591.631	1.568	940.566
19.09.2021	11:00	11:15	211.472	7.801	605.384	1.522	976.599
19.09.2021	11:15	11:30	204.803	7.859	616.832	1.501	1.018.082
19.09.2021	11:30	11:45	198.351	8.064	628.289	1.582	1.025.155
19.09.2021	11:45	12:00	197.122	8.075	623.542	1.530	1.030.774
19.09.2021	12:00	12:15	195.304	7.630	613.496	1.522	1.015.273
19.09.2021	12:15	12:30	193.361	7.350	602.679	1.501	992.099
19.09.2021	12:30	12:45	192.196	7.235	600.180	1.442	958.148
19.09.2021	12:45	13:00	192.216	7.466	581.641	1.530	926.794
19.09.2021	13:00	13:15	194.368	7.954	554.964	1.432	878.583
19.09.2021	13:15	13:30	194.594	6.622	540.217	1.413	851.781
19.09.2021	13:30	13:45	193.478	6.178	531.621	1.434	842.053
19.09.2021	13:45	14:00	195.830	7.064	527.258	1.486	797.403
19.09.2021	14:00	14:15	199.499	6.783	514.049	1.443	770.174
19.09.2021	14:15	14:30	200.152	7.166	512.520	1.394	742.013
19.09.2021	14:30	14:45	200.867	7.300	490.328	1.384	694.071
19.09.2021	14:45	15:00	206.562	7.117	466.617	1.334	648.990
19.09.2021	15:00	15:15	211.668	7.030	454.597	1.248	598.021
19.09.2021	15:15	15:30	208.767	6.818	439.593	1.258	550.388
19.09.2021	15:30	15:45	210.239	6.666	418.374	1.211	485.543
19.09.2021	15:45	16:00	223.381	6.494	401.370	1.187	453.706
19.09.2021	16:00	16:15	261.108	6.598	380.539	1.166	409.493
19.09.2021	16:15	16:30	258.258	6.427	372.641	1.161	381.184
19.09.2021	16:30	16:45	268.520	6.401	355.948	1.177	347.741
19.09.2021	16:45	17:00	242.831	6.419	352.719	1.167	305.558
19.09.2021	17:00	17:15	234.887	6.401	354.442	1.178	265.393
19.09.2021	17:15	17:30	270.562	6.648	355.297	1.164	238.270
19.09.2021	17:30	17:45	278.522	6.540	350.377	1.165	201.368
19.09.2021	17:45	18:00	278.311	6.422	339.538	1.159	164.835
19.09.2021	18:00	18:15	259.843	6.282	332.356	1.136	128.361
19.09.2021	18:15	18:30	272.731	6.363	327.569	1.130	98.260
19.09.2021	18:30	18:45	270.178	6.201	314.768	1.160	73.580
19.09.2021	18:45	19:00	273.514	6.221	313.647	1.166	53.383
19.09.2021	19:00	19:15	298.443	6.160	316.173	1.156	39.159
19.09.2021	19:15	19:30	283.727	5.880	311.187	1.153	33.251
19.09.2021	19:30	19:45	283.354	6.080	302.045	1.154	32.886
19.09.2021	19:45	20:00	303.840	6.020	313.346	1.146	33.125
19.09.2021	20:00	20:15	310.894	5.740	326.765	1.128	33.231
19.09.2021	20:15	20:30	381.176	5.540	329.967	1.088	33.141
19.09.2021	20:30	20:45	336.404	6.260	329.704	816	33.334
19.09.2021	20:45	21:00	300.822	6.200	321.375	1.000	33.103
19.09.2021	21:00	21:15	299.256	6.380	318.898	1.040	32.447
19.09.2021	21:15	21:30	276.198	6.400	317.208	1.116	32.568
19.09.2021	21:30	21:45	280.458	6.460	305.041	1.135	32.323
19.09.2021	21:45	22:00	284.972	6.320	295.817	1.192	32.524
19.09.2021	22:00	22:15	279.186	6.000	283.093	1.555	32.345
19.09.2021	22:15	22:30	284.280	5.920	272.119	1.564	31.951
19.09.2021	22:30	22:45	232.640	6.000	262.707	1.561	31.570
19.09.2021	22:45	23:00	216.520	6.000	262.976	1.569	31.338
19.09.2021	23:00	23:15	209.120	6.200	262.196	1.504	31.524
19.09.2021	23:15	23:30	207.640	6.160	260.674	1.169	31.642
19.09.2021	23:30	23:45	208.480	6.260	254.606	1.162	31.737
20.09.2021	23:45	00:00	207.200	6.240	250.662	1.161	32.160
20.09.2021	00:00	00:15	201.466	6.280	245.904	1.159	32.039
20.09.2021	00:15	00:30	195.440	6.320	242.841	1.155	32.319
20.09.2021	00:30	00:45	192.000	6.380	241.682	1.170	32.232
20.09.2021	00:45	01:00	194.120	6.500	239.406	1.181	32.231
20.09.2021	01:00	01:15	184.320	6.200	234.511	1.187	31.862
20.09.2021	01:15	01:30	185.080	6.200	234.804	1.196	31.797
20.09.2021	01:30	01:45	187.760	5.900	236.624	1.208	31.614
20.09.2021	01:45	02:00	191.160	6.040	235.276	1.213	31.785
20.09.2021	02:00	02:15	191.920	5.960	233.084	1.196	31.750
20.09.2021	02:15	02:30	188.266	5.940	231.393	1.188	31.522
20.09.2021	02:30	02:45	184.852	5.980	230.593	1.184	31.388
20.09.2021	02:45	03:00	185.810	6.080	228.898	1.175	31.237

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
20.09.2021	03:00	03:15	185.160	6.280	227.037	1.171	31.290
20.09.2021	03:15	03:30	186.840	6.260	227.257	1.176	31.674
20.09.2021	03:30	03:45	188.640	6.460	229.796	1.177	31.599
20.09.2021	03:45	04:00	190.200	6.280	230.228	1.180	31.516
20.09.2021	04:00	04:15	188.400	6.380	230.748	1.169	31.504
20.09.2021	04:15	04:30	181.040	6.400	232.481	1.174	31.459
20.09.2021	04:30	04:45	181.560	6.380	233.928	1.179	31.592
20.09.2021	04:45	05:00	187.880	6.620	235.298	1.179	31.772
20.09.2021	05:00	05:15	190.000	7.920	235.693	1.178	32.302
20.09.2021	05:15	05:30	188.360	8.020	237.316	1.183	32.249
20.09.2021	05:30	05:45	187.800	8.020	237.574	1.176	31.928
20.09.2021	05:45	06:00	186.960	7.880	239.265	1.044	31.636
20.09.2021	06:00	06:15	188.160	7.380	241.939	1.038	31.633
20.09.2021	06:15	06:30	189.360	7.240	241.100	1.164	31.269
20.09.2021	06:30	06:45	190.200	6.680	242.259	1.199	31.472
20.09.2021	06:45	07:00	227.040	7.500	242.905	1.198	32.083
20.09.2021	07:00	07:15	204.880	7.480	248.345	1.195	31.990
20.09.2021	07:15	07:30	218.524	7.520	251.728	1.203	32.674
20.09.2021	07:30	07:45	214.533	7.580	254.278	1.199	38.254
20.09.2021	07:45	08:00	200.402	7.685	257.507	1.193	48.255
20.09.2021	08:00	08:15	193.822	7.886	267.321	1.198	63.378
20.09.2021	08:15	08:30	195.507	7.913	276.388	1.201	83.055
20.09.2021	08:30	08:45	203.722	7.787	284.477	1.201	103.680
20.09.2021	08:45	09:00	214.863	7.653	292.829	1.218	128.878
20.09.2021	09:00	09:15	215.498	4.806	297.877	1.246	156.636
20.09.2021	09:15	09:30	214.723	2.474	305.566	1.179	187.866
20.09.2021	09:30	09:45	217.384	2.078	316.056	1.362	224.017
20.09.2021	09:45	10:00	219.331	3.090	332.569	1.365	262.881
20.09.2021	10:00	10:15	219.067	2.979	343.808	1.378	292.072
20.09.2021	10:15	10:30	205.247	3.600	356.849	1.381	322.074
20.09.2021	10:30	10:45	200.534	4.733	370.849	1.436	352.812
20.09.2021	10:45	11:00	203.490	2.427	384.570	1.765	384.459
20.09.2021	11:00	11:15	202.433	3.025	389.211	1.761	408.569
20.09.2021	11:15	11:30	202.613	4.445	400.208	1.785	416.832
20.09.2021	11:30	11:45	203.298	5.566	405.276	1.777	438.754
20.09.2021	11:45	12:00	205.600	6.968	411.542	1.826	460.608
20.09.2021	12:00	12:15	209.462	8.236	421.029	1.706	494.384
20.09.2021	12:15	12:30	210.025	8.304	427.756	1.502	519.051
20.09.2021	12:30	12:45	211.038	8.450	439.148	1.603	549.205
20.09.2021	12:45	13:00	213.679	8.680	438.472	1.577	556.394
20.09.2021	13:00	13:15	214.109	8.378	451.176	1.528	577.004
20.09.2021	13:15	13:30	216.752	7.839	459.228	1.541	593.887
20.09.2021	13:30	13:45	221.588	7.771	451.267	1.565	595.795
20.09.2021	13:45	14:00	220.005	7.933	449.663	1.597	599.807
20.09.2021	14:00	14:15	222.153	7.450	451.857	1.540	595.249
20.09.2021	14:15	14:30	225.566	7.716	456.553	1.539	599.663
20.09.2021	14:30	14:45	222.534	7.789	453.073	1.500	596.819
20.09.2021	14:45	15:00	217.707	7.747	443.800	1.402	581.418
20.09.2021	15:00	15:15	215.876	7.680	428.856	1.360	553.563
20.09.2021	15:15	15:30	210.575	7.676	426.935	1.366	543.461
20.09.2021	15:30	15:45	210.202	7.368	423.046	1.363	521.061
20.09.2021	15:45	16:00	207.458	7.267	412.197	1.411	508.118
20.09.2021	16:00	16:15	204.376	7.305	405.907	1.364	483.059
20.09.2021	16:15	16:30	203.610	7.063	398.274	1.332	447.348
20.09.2021	16:30	16:45	203.068	7.019	381.953	1.197	411.221
20.09.2021	16:45	17:00	203.150	6.491	368.888	1.193	374.393
20.09.2021	17:00	17:15	205.700	6.744	360.738	1.186	338.402
20.09.2021	17:15	17:30	207.875	6.559	349.599	1.173	287.305
20.09.2021	17:30	17:45	203.944	6.822	340.780	1.155	241.814
20.09.2021	17:45	18:00	202.519	6.646	327.978	1.147	197.631
20.09.2021	18:00	18:15	202.090	6.518	317.166	1.105	155.805
20.09.2021	18:15	18:30	203.930	6.373	308.896	1.093	118.256
20.09.2021	18:30	18:45	224.225	6.430	297.244	1.075	85.478
20.09.2021	18:45	19:00	229.159	5.918	292.035	1.060	58.851
20.09.2021	19:00	19:15	236.603	6.002	291.337	1.048	40.827
20.09.2021	19:15	19:30	230.314	5.900	286.795	1.052	32.963
20.09.2021	19:30	19:45	220.898	5.960	279.325	1.055	32.909
20.09.2021	19:45	20:00	225.396	5.740	277.655	1.050	33.300
20.09.2021	20:00	20:15	241.140	5.380	273.318	1.042	33.236
20.09.2021	20:15	20:30	229.656	6.100	271.819	1.051	33.590
20.09.2021	20:30	20:45	206.852	6.660	269.744	1.056	33.665
20.09.2021	20:45	21:00	212.964	6.440	268.464	1.056	34.016
20.09.2021	21:00	21:15	213.866	5.980	273.277	1.049	34.159
20.09.2021	21:15	21:30	217.226	6.460	277.994	1.056	34.343
20.09.2021	21:30	21:45	218.124	6.360	277.819	1.060	34.662
20.09.2021	21:45	22:00	226.562	6.340	279.340	1.053	35.068
20.09.2021	22:00	22:15	220.378	6.260	279.323	1.042	34.715
20.09.2021	22:15	22:30	212.714	6.280	276.325	1.042	34.337
20.09.2021	22:30	22:45	210.280	6.160	274.257	1.044	33.864
20.09.2021	22:45	23:00	219.760	6.180	275.525	1.065	33.818
20.09.2021	23:00	23:15	222.452	6.200	272.551	1.036	33.931
20.09.2021	23:15	23:30	223.704	6.240	267.341	1.043	33.891

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
20.09.2021	23:30	23:45	218.854	6.180	268.439	1.048	33.370
21.09.2021	23:45	00:00	215.558	6.280	268.941	1.050	33.351
21.09.2021	00:00	00:15	210.480	6.280	262.908	1.045	33.108
21.09.2021	00:15	00:30	212.670	6.240	258.984	1.052	32.840
21.09.2021	00:30	00:45	205.640	6.220	249.203	1.055	32.746
21.09.2021	00:45	01:00	200.922	6.120	246.218	1.055	32.754
21.09.2021	01:00	01:15	198.920	6.200	243.878	1.053	32.605
21.09.2021	01:15	01:30	196.440	6.220	242.720	1.051	32.793
21.09.2021	01:30	01:45	195.200	6.120	244.266	1.046	32.777
21.09.2021	01:45	02:00	194.920	5.940	243.404	1.045	32.956
21.09.2021	02:00	02:15	194.520	5.980	238.060	1.041	32.846
21.09.2021	02:15	02:30	190.400	6.000	233.786	1.040	32.546
21.09.2021	02:30	02:45	189.360	6.000	231.630	1.040	32.542
21.09.2021	02:45	03:00	186.360	6.000	228.911	1.042	32.515
21.09.2021	03:00	03:15	184.440	5.900	229.328	1.361	32.387
21.09.2021	03:15	03:30	184.960	5.920	231.146	1.422	32.232
21.09.2021	03:30	03:45	186.280	6.280	231.444	1.429	32.292
21.09.2021	03:45	04:00	186.120	6.223	230.314	1.266	32.505
21.09.2021	04:00	04:15	180.560	6.120	234.760	1.276	32.178
21.09.2021	04:15	04:30	181.840	6.160	235.158	1.338	32.361
21.09.2021	04:30	04:45	182.400	6.120	235.062	1.356	32.419
21.09.2021	04:45	05:00	184.600	6.100	235.209	1.041	32.607
21.09.2021	05:00	05:15	186.080	6.300	235.783	1.036	32.864
21.09.2021	05:15	05:30	184.400	6.120	237.423	1.035	33.202
21.09.2021	05:30	05:45	183.720	6.140	239.472	1.036	33.411
21.09.2021	05:45	06:00	185.382	6.060	242.355	1.031	33.814
21.09.2021	06:00	06:15	187.884	5.800	250.833	1.018	33.861
21.09.2021	06:15	06:30	194.190	4.980	259.517	1.024	33.797
21.09.2021	06:30	06:45	198.572	5.620	264.444	1.054	33.746
21.09.2021	06:45	07:00	205.246	5.580	264.259	1.048	33.313
21.09.2021	07:00	07:15	207.095	5.400	264.978	1.063	32.816
21.09.2021	07:15	07:30	208.254	5.510	265.730	1.037	35.034
21.09.2021	07:30	07:45	214.960	5.757	267.131	1.045	47.826
21.09.2021	07:45	08:00	218.772	5.924	272.049	1.198	72.711
21.09.2021	08:00	08:15	210.707	6.120	282.202	1.214	104.601
21.09.2021	08:15	08:30	202.443	6.244	294.992	1.231	143.715
21.09.2021	08:30	08:45	214.869	6.247	306.992	1.247	187.813
21.09.2021	08:45	09:00	224.745	6.293	320.587	1.263	233.706
21.09.2021	09:00	09:15	221.260	6.319	335.845	1.274	284.841
21.09.2021	09:15	09:30	217.238	6.228	353.386	1.333	336.079
21.09.2021	09:30	09:45	222.560	6.043	374.469	1.364	393.526
21.09.2021	09:45	10:00	206.332	6.435	395.669	1.373	469.426
21.09.2021	10:00	10:15	206.224	6.434	416.214	1.366	537.491
21.09.2021	10:15	10:30	208.526	6.277	441.390	1.399	635.677
21.09.2021	10:30	10:45	212.717	6.600	472.021	1.477	725.662
21.09.2021	10:45	11:00	216.768	6.729	500.417	1.512	808.702
21.09.2021	11:00	11:15	218.335	6.763	532.048	1.558	892.853
21.09.2021	11:15	11:30	213.279	6.726	557.507	1.629	935.401
21.09.2021	11:30	11:45	210.580	6.784	579.538	1.661	985.432
21.09.2021	11:45	12:00	213.134	6.822	583.332	1.681	1.025.006
21.09.2021	12:00	12:15	220.309	6.875	592.989	1.665	1.063.360
21.09.2021	12:15	12:30	220.853	6.689	596.566	1.633	1.125.003
21.09.2021	12:30	12:45	219.798	6.786	593.312	1.580	1.119.828
21.09.2021	12:45	13:00	223.851	6.207	602.782	1.596	1.081.719
21.09.2021	13:00	13:15	230.370	6.641	593.401	1.640	1.071.641
21.09.2021	13:15	13:30	227.440	6.975	580.488	1.700	1.033.283
21.09.2021	13:30	13:45	235.941	6.676	579.354	1.673	1.001.373
21.09.2021	13:45	14:00	234.470	6.267	576.630	1.751	986.031
21.09.2021	14:00	14:15	234.577	6.949	567.880	1.583	1.001.729
21.09.2021	14:15	14:30	233.927	7.283	571.309	1.637	975.097
21.09.2021	14:30	14:45	231.456	7.145	552.122	1.628	951.378
21.09.2021	14:45	15:00	230.909	7.016	532.503	1.654	905.686
21.09.2021	15:00	15:15	227.519	6.430	520.696	1.539	857.573
21.09.2021	15:15	15:30	219.558	6.227	518.147	1.555	826.651
21.09.2021	15:30	15:45	224.290	6.521	507.549	1.450	791.020
21.09.2021	15:45	16:00	223.056	6.829	495.738	1.481	747.292
21.09.2021	16:00	16:15	217.200	6.369	479.289	1.528	697.799
21.09.2021	16:15	16:30	213.449	6.350	454.949	1.491	644.113
21.09.2021	16:30	16:45	205.782	6.264	430.481	1.454	584.664
21.09.2021	16:45	17:00	207.991	6.384	411.879	1.418	519.730
21.09.2021	17:00	17:15	233.404	6.336	391.605	1.396	468.654
21.09.2021	17:15	17:30	269.380	6.384	380.068	1.330	402.566
21.09.2021	17:30	17:45	265.802	6.140	346.814	1.343	334.521
21.09.2021	17:45	18:00	263.305	6.012	322.633	1.292	267.131
21.09.2021	18:00	18:15	261.874	5.937	306.810	1.224	206.545
21.09.2021	18:15	18:30	264.819	6.054	289.171	1.197	153.002
21.09.2021	18:30	18:45	265.297	6.097	272.503	1.158	106.976
21.09.2021	18:45	19:00	270.116	6.168	259.940	1.140	70.408
21.09.2021	19:00	19:15	279.113	6.291	257.251	1.133	43.791
21.09.2021	19:15	19:30	273.283	6.202	258.430	1.139	33.632
21.09.2021	19:30	19:45	410.560	6.282	258.027	1.148	33.323
21.09.2021	19:45	20:00	261.360	5.388	259.166	1.150	33.634

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
21.09.2021	20:00	20:15	280.080	5.881	263.236	1.151	33.748
21.09.2021	20:15	20:30	229.840	6.166	265.502	1.153	33.897
21.09.2021	20:30	20:45	228.920	6.162	262.228	1.148	34.001
21.09.2021	20:45	21:00	209.760	6.105	261.193	1.142	34.101
21.09.2021	21:00	21:15	206.720	6.212	256.350	1.132	33.950
21.09.2021	21:15	21:30	209.040	6.380	259.493	1.138	34.235
21.09.2021	21:30	21:45	190.520	6.250	262.242	1.141	34.469
21.09.2021	21:45	22:00	190.800	6.396	262.579	1.049	34.339
21.09.2021	22:00	22:15	190.120	6.221	256.094	993	33.716
21.09.2021	22:15	22:30	189.520	6.136	252.695	997	33.671
21.09.2021	22:30	22:45	188.000	6.359	253.693	1.007	33.721
21.09.2021	22:45	23:00	186.880	6.221	253.426	1.005	33.574
21.09.2021	23:00	23:15	188.120	6.323	247.153	1.002	33.627
21.09.2021	23:15	23:30	186.800	6.205	245.368	1.010	33.451
21.09.2021	23:30	23:45	185.680	6.309	242.373	1.010	33.263
22.09.2021	23:45	00:00	187.200	6.269	241.080	1.012	33.490
22.09.2021	00:00	00:15	189.880	6.233	234.894	1.002	33.267
22.09.2021	00:15	00:30	192.120	6.250	238.836	1.005	33.166
22.09.2021	00:30	00:45	186.240	6.210	237.142	1.004	33.103
22.09.2021	00:45	01:00	184.560	6.249	234.922	1.003	33.192
22.09.2021	01:00	01:15	182.000	6.251	233.320	989	33.197
22.09.2021	01:15	01:30	183.480	6.116	231.677	999	32.879
22.09.2021	01:30	01:45	183.080	5.921	230.583	1.006	32.654
22.09.2021	01:45	02:00	181.760	6.041	227.624	1.003	32.631
22.09.2021	02:00	02:15	182.720	6.021	225.643	1.000	32.810
22.09.2021	02:15	02:30	181.160	5.964	224.694	1.000	33.225
22.09.2021	02:30	02:45	180.680	6.016	225.420	960	32.903
22.09.2021	02:45	03:00	181.400	5.982	224.786	787	33.055
22.09.2021	03:00	03:15	181.360	6.096	224.351	778	33.175
22.09.2021	03:15	03:30	180.680	5.760	223.069	774	33.172
22.09.2021	03:30	03:45	179.920	5.949	224.736	769	32.733
22.09.2021	03:45	04:00	180.000	6.049	224.474	768	32.874
22.09.2021	04:00	04:15	179.280	6.267	225.434	768	32.811
22.09.2021	04:15	04:30	180.040	6.176	225.882	776	33.058
22.09.2021	04:30	04:45	176.760	6.175	226.609	779	33.390
22.09.2021	04:45	05:00	175.840	6.053	226.357	787	33.615
22.09.2021	05:00	05:15	177.360	6.212	225.730	776	33.399
22.09.2021	05:15	05:30	177.720	6.192	225.915	787	33.363
22.09.2021	05:30	05:45	202.440	6.301	226.490	781	33.110
22.09.2021	05:45	06:00	277.440	6.338	228.391	777	33.482
22.09.2021	06:00	06:15	280.160	5.826	234.196	756	33.385
22.09.2021	06:15	06:30	281.720	5.198	240.207	799	33.088
22.09.2021	06:30	06:45	282.680	5.221	246.316	1.061	33.033
22.09.2021	06:45	07:00	283.160	5.910	250.139	1.131	33.212
22.09.2021	07:00	07:15	288.000	5.971	263.834	1.117	33.549
22.09.2021	07:15	07:30	293.950	5.891	273.853	1.103	38.718
22.09.2021	07:30	07:45	296.301	5.914	286.818	1.142	69.300
22.09.2021	07:45	08:00	297.755	6.034	307.760	1.168	111.615
22.09.2021	08:00	08:15	220.576	6.016	328.425	1.200	167.189
22.09.2021	08:15	08:30	196.928	6.006	353.699	1.259	235.282
22.09.2021	08:30	08:45	198.374	6.298	377.742	1.303	307.688
22.09.2021	08:45	09:00	198.202	6.330	402.921	1.364	383.230
22.09.2021	09:00	09:15	219.429	6.872	432.002	1.404	458.579
22.09.2021	09:15	09:30	303.635	6.984	454.217	1.463	542.832
22.09.2021	09:30	09:45	246.696	6.983	480.895	1.517	625.512
22.09.2021	09:45	10:00	234.358	6.925	507.749	1.515	699.214
22.09.2021	10:00	10:15	313.456	7.023	525.858	1.526	780.700
22.09.2021	10:15	10:30	244.366	6.918	551.117	1.573	864.198
22.09.2021	10:30	10:45	240.314	6.631	571.626	1.606	921.408
22.09.2021	10:45	11:00	211.160	6.789	581.411	1.636	968.960
22.09.2021	11:00	11:15	207.972	7.034	601.771	1.660	1.031.757
22.09.2021	11:15	11:30	202.458	6.948	626.878	1.694	1.097.655
22.09.2021	11:30	11:45	204.918	7.364	649.924	1.731	1.153.073
22.09.2021	11:45	12:00	206.467	6.896	671.625	1.763	1.196.601
22.09.2021	12:00	12:15	223.437	5.817	679.735	1.774	1.234.637
22.09.2021	12:15	12:30	225.642	6.828	696.209	1.779	1.270.052
22.09.2021	12:30	12:45	214.362	6.725	703.681	1.817	1.284.035
22.09.2021	12:45	13:00	221.025	6.615	708.363	1.816	1.291.988
22.09.2021	13:00	13:15	222.265	6.946	700.747	1.814	1.297.084
22.09.2021	13:15	13:30	222.013	6.834	698.815	1.780	1.301.110
22.09.2021	13:30	13:45	220.505	6.980	688.936	1.771	1.282.793
22.09.2021	13:45	14:00	219.995	6.864	688.078	1.678	1.253.803
22.09.2021	14:00	14:15	212.537	6.857	676.431	1.718	1.236.558
22.09.2021	14:15	14:30	214.987	6.441	671.593	1.676	1.194.863
22.09.2021	14:30	14:45	211.841	6.163	660.919	1.672	1.138.093
22.09.2021	14:45	15:00	212.939	6.458	640.208	2.077	1.086.387
22.09.2021	15:00	15:15	214.627	6.220	625.792	2.029	1.038.097
22.09.2021	15:15	15:30	207.353	6.012	612.445	2.036	989.098
22.09.2021	15:30	15:45	211.779	5.744	592.416	2.008	942.415
22.09.2021	15:45	16:00	213.715	6.244	565.184	1.946	895.427
22.09.2021	16:00	16:15	209.083	6.103	534.715	1.854	827.598
22.09.2021	16:15	16:30	205.175	6.117	510.669	1.766	751.040

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
22.09.2021	16:30	16:45	200.446	5.834	476.587	1.479	663.348
22.09.2021	16:45	17:00	199.064	5.702	445.796	1.414	592.137
22.09.2021	17:00	17:15	202.391	5.771	422.828	1.327	517.322
22.09.2021	17:15	17:30	235.135	5.523	395.742	1.209	429.982
22.09.2021	17:30	17:45	243.346	5.379	366.945	1.137	343.961
22.09.2021	17:45	18:00	443.571	5.378	338.336	1.090	267.486
22.09.2021	18:00	18:15	296.474	5.352	321.250	1.053	196.819
22.09.2021	18:15	18:30	265.731	5.274	306.528	1.029	134.895
22.09.2021	18:30	18:45	296.648	5.155	290.650	995	86.121
22.09.2021	18:45	19:00	379.602	5.282	280.709	975	54.794
22.09.2021	19:00	19:15	384.593	5.504	272.950	968	37.640
22.09.2021	19:15	19:30	433.361	5.421	275.055	933	32.813
22.09.2021	19:30	19:45	401.600	5.266	281.860	1.000	32.673
22.09.2021	19:45	20:00	241.760	5.328	284.376	1.076	32.868
22.09.2021	20:00	20:15	362.720	5.532	286.339	1.084	32.089
22.09.2021	20:15	20:30	255.880	5.915	285.271	1.086	32.033
22.09.2021	20:30	20:45	251.320	5.830	283.519	1.001	31.945
22.09.2021	20:45	21:00	214.880	5.212	283.486	975	32.201
22.09.2021	21:00	21:15	313.840	5.784	278.286	974	32.418
22.09.2021	21:15	21:30	198.624	5.722	278.694	977	32.610
22.09.2021	21:30	21:45	186.880	5.416	281.060	973	32.556
22.09.2021	21:45	22:00	195.240	5.453	282.237	964	32.526
22.09.2021	22:00	22:15	198.520	5.577	274.917	975	32.816
22.09.2021	22:15	22:30	203.400	5.481	273.816	987	33.082
22.09.2021	22:30	22:45	206.920	5.446	268.108	988	33.166
22.09.2021	22:45	23:00	208.040	5.438	270.702	992	32.902
22.09.2021	23:00	23:15	206.480	5.380	268.425	983	32.846
22.09.2021	23:15	23:30	207.720	5.382	265.561	988	32.877
22.09.2021	23:30	23:45	211.560	5.348	266.029	991	32.512
23.09.2021	23:45	00:00	210.600	5.288	266.768	1.002	32.515
23.09.2021	00:00	00:15	216.346	5.404	257.732	999	32.580
23.09.2021	00:15	00:30	208.384	5.293	257.888	1.009	32.670
23.09.2021	00:30	00:45	207.078	5.515	258.957	1.004	32.472
23.09.2021	00:45	01:00	204.686	5.310	260.317	1.000	32.529
23.09.2021	01:00	01:15	200.462	5.378	263.295	1.004	32.760
23.09.2021	01:15	01:30	205.658	5.574	264.989	1.005	32.665
23.09.2021	01:30	01:45	213.880	5.406	269.003	1.002	33.036
23.09.2021	01:45	02:00	230.568	5.337	270.094	997	33.226
23.09.2021	02:00	02:15	225.828	5.340	268.677	990	33.129
23.09.2021	02:15	02:30	213.848	5.374	265.692	989	33.080
23.09.2021	02:30	02:45	208.080	5.349	259.734	987	33.088
23.09.2021	02:45	03:00	203.236	5.350	257.216	979	32.898
23.09.2021	03:00	03:15	199.206	5.192	256.198	968	32.377
23.09.2021	03:15	03:30	198.646	5.276	251.329	987	32.148
23.09.2021	03:30	03:45	198.162	5.351	250.768	994	32.497
23.09.2021	03:45	04:00	198.986	5.191	252.422	996	32.643
23.09.2021	04:00	04:15	196.350	5.103	253.785	994	33.012
23.09.2021	04:15	04:30	199.134	5.183	257.186	998	33.528
23.09.2021	04:30	04:45	203.150	5.048	255.468	993	33.511
23.09.2021	04:45	05:00	210.110	5.089	254.029	993	33.686
23.09.2021	05:00	05:15	217.200	5.056	258.037	988	33.875
23.09.2021	05:15	05:30	224.920	5.057	269.413	988	34.161
23.09.2021	05:30	05:45	228.440	5.112	271.895	983	34.160
23.09.2021	05:45	06:00	242.574	5.137	274.059	982	34.679
23.09.2021	06:00	06:15	253.216	5.338	295.624	979	34.754
23.09.2021	06:15	06:30	257.848	5.262	303.326	989	34.588
23.09.2021	06:30	06:45	262.412	5.139	304.687	1.022	34.125
23.09.2021	06:45	07:00	284.894	4.953	295.154	1.132	33.750
23.09.2021	07:00	07:15	361.592	4.737	295.031	1.130	33.465
23.09.2021	07:15	07:30	411.564	4.900	306.143	1.137	39.845
23.09.2021	07:30	07:45	327.683	4.943	321.372	1.136	72.868
23.09.2021	07:45	08:00	331.286	4.958	340.715	1.174	120.227
23.09.2021	08:00	08:15	310.266	4.917	365.247	1.221	184.671
23.09.2021	08:15	08:30	298.088	5.081	388.443	1.273	264.877
23.09.2021	08:30	08:45	290.550	4.998	412.753	1.324	351.547
23.09.2021	08:45	09:00	263.738	5.116	444.872	1.383	443.082
23.09.2021	09:00	09:15	260.777	5.449	478.074	1.378	541.725
23.09.2021	09:15	09:30	245.327	5.641	508.924	1.392	633.838
23.09.2021	09:30	09:45	234.294	5.749	530.373	1.437	727.986
23.09.2021	09:45	10:00	227.692	6.024	553.675	1.469	816.539
23.09.2021	10:00	10:15	230.772	6.128	577.500	1.495	901.705
23.09.2021	10:15	10:30	228.723	6.168	606.269	1.531	974.428
23.09.2021	10:30	10:45	230.114	6.292	634.949	1.552	1.049.262
23.09.2021	10:45	11:00	234.953	6.198	660.957	1.594	1.109.562
23.09.2021	11:00	11:15	235.624	6.376	679.003	1.654	1.166.626
23.09.2021	11:15	11:30	238.839	6.322	697.440	1.705	1.222.493
23.09.2021	11:30	11:45	241.707	6.356	712.806	1.687	1.266.634
23.09.2021	11:45	12:00	240.327	6.366	730.795	1.581	1.304.037
23.09.2021	12:00	12:15	243.518	6.563	749.338	1.744	1.335.625
23.09.2021	12:15	12:30	243.375	6.521	759.419	1.758	1.366.662
23.09.2021	12:30	12:45	239.007	6.374	765.227	1.739	1.388.065
23.09.2021	12:45	13:00	235.019	6.389	775.036	1.727	1.414.282

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
23.09.2021	13:00	13:15	235.435	6.272	786.466	1.829	1.424.302
23.09.2021	13:15	13:30	237.349	6.768	793.278	1.811	1.434.560
23.09.2021	13:30	13:45	235.687	7.379	789.505	1.790	1.432.271
23.09.2021	13:45	14:00	233.980	6.686	781.582	1.844	1.416.468
23.09.2021	14:00	14:15	237.717	6.829	776.536	1.824	1.395.817
23.09.2021	14:15	14:30	244.711	6.463	767.344	1.810	1.366.404
23.09.2021	14:30	14:45	245.383	6.399	750.321	1.788	1.332.161
23.09.2021	14:45	15:00	244.371	6.445	727.755	1.764	1.293.290
23.09.2021	15:00	15:15	247.883	6.213	715.947	1.729	1.238.558
23.09.2021	15:15	15:30	257.843	6.105	705.247	1.707	1.182.535
23.09.2021	15:30	15:45	261.403	6.099	684.116	1.677	1.124.799
23.09.2021	15:45	16:00	272.116	6.110	668.834	1.643	1.049.446
23.09.2021	16:00	16:15	280.842	5.950	646.253	1.610	979.904
23.09.2021	16:15	16:30	280.750	5.891	620.170	1.578	898.172
23.09.2021	16:30	16:45	280.718	5.785	592.104	1.538	809.613
23.09.2021	16:45	17:00	290.652	5.759	565.847	1.491	715.367
23.09.2021	17:00	17:15	299.017	5.574	546.026	1.440	618.281
23.09.2021	17:15	17:30	307.440	5.387	525.203	1.393	519.649
23.09.2021	17:30	17:45	327.596	5.352	498.367	1.340	422.735
23.09.2021	17:45	18:00	334.877	5.108	474.194	1.186	330.554
23.09.2021	18:00	18:15	332.465	5.139	443.978	1.083	242.856
23.09.2021	18:15	18:30	346.417	5.064	414.675	1.044	170.697
23.09.2021	18:30	18:45	362.987	4.920	407.315	1.011	110.223
23.09.2021	18:45	19:00	388.304	4.870	404.453	965	68.933
23.09.2021	19:00	19:15	423.430	5.034	423.758	949	42.923
23.09.2021	19:15	19:30	436.445	4.990	446.934	960	34.174
23.09.2021	19:30	19:45	522.724	5.602	460.935	968	35.119
23.09.2021	19:45	20:00	529.686	5.158	480.229	967	35.523
23.09.2021	20:00	20:15	517.096	5.256	492.350	966	35.944
23.09.2021	20:15	20:30	527.618	5.073	503.840	983	35.506
23.09.2021	20:30	20:45	518.668	5.278	510.182	975	34.337
23.09.2021	20:45	21:00	517.982	5.323	509.129	969	34.003
23.09.2021	21:00	21:15	543.256	5.192	501.099	970	34.135
23.09.2021	21:15	21:30	539.340	5.218	502.782	1.080	34.206
23.09.2021	21:30	21:45	531.056	5.117	510.319	1.110	34.908
23.09.2021	21:45	22:00	528.456	5.230	512.055	1.108	34.185
23.09.2021	22:00	22:15	524.394	5.028	498.284	1.097	33.202
23.09.2021	22:15	22:30	514.908	4.988	489.248	1.097	33.517
23.09.2021	22:30	22:45	515.248	4.964	484.959	1.098	33.906
23.09.2021	22:45	23:00	507.118	4.989	481.907	1.103	34.713
23.09.2021	23:00	23:15	525.016	5.146	463.965	1.104	35.207
23.09.2021	23:15	23:30	547.110	5.008	445.720	1.113	35.152
23.09.2021	23:30	23:45	545.434	5.091	438.099	1.116	34.861
24.09.2021	23:45	00:00	541.108	5.254	434.136	1.118	33.620
24.09.2021	00:00	00:15	516.838	5.277	433.150	1.061	32.892
24.09.2021	00:15	00:30	507.274	5.211	430.389	1.116	33.155
24.09.2021	00:30	00:45	498.514	4.972	413.570	1.117	32.795
24.09.2021	00:45	01:00	482.578	5.191	398.100	1.116	32.896
24.09.2021	01:00	01:15	477.910	5.247	390.588	1.101	32.569
24.09.2021	01:15	01:30	474.776	5.414	394.286	1.101	32.705
24.09.2021	01:30	01:45	451.570	5.376	386.923	1.116	33.190
24.09.2021	01:45	02:00	438.914	5.222	371.101	1.115	33.277
24.09.2021	02:00	02:15	431.422	4.905	355.829	1.102	32.593
24.09.2021	02:15	02:30	417.788	4.918	354.224	1.111	31.910
24.09.2021	02:30	02:45	432.990	4.972	352.835	1.111	31.962
24.09.2021	02:45	03:00	455.376	4.995	352.661	1.116	32.500
24.09.2021	03:00	03:15	449.488	5.040	361.207	1.111	32.820
24.09.2021	03:15	03:30	440.924	5.293	369.387	1.113	33.395
24.09.2021	03:30	03:45	437.312	5.384	377.512	1.111	33.814
24.09.2021	03:45	04:00	411.004	5.298	377.546	1.099	34.011
24.09.2021	04:00	04:15	403.002	5.414	376.434	1.081	34.764
24.09.2021	04:15	04:30	410.394	5.414	378.690	1.089	35.186
24.09.2021	04:30	04:45	418.056	5.419	389.329	1.105	35.644
24.09.2021	04:45	05:00	412.664	5.421	400.189	1.107	35.697
24.09.2021	05:00	05:15	415.966	5.596	397.397	1.100	34.558
24.09.2021	05:15	05:30	427.342	5.536	391.580	1.111	33.843
24.09.2021	05:30	05:45	415.584	5.483	381.921	1.114	34.124
24.09.2021	05:45	06:00	387.758	5.435	378.620	1.113	34.236
24.09.2021	06:00	06:15	379.872	5.221	384.985	1.105	33.990
24.09.2021	06:15	06:30	389.038	5.094	377.696	1.106	34.125
24.09.2021	06:30	06:45	384.650	4.836	368.645	1.105	34.337
24.09.2021	06:45	07:00	390.088	4.998	366.588	1.107	34.227
24.09.2021	07:00	07:15	488.730	5.400	354.794	1.099	33.384
24.09.2021	07:15	07:30	480.533	5.132	353.607	1.091	36.184
24.09.2021	07:30	07:45	415.278	4.928	346.390	1.076	64.341
24.09.2021	07:45	08:00	361.058	5.002	354.079	1.120	105.602
24.09.2021	08:00	08:15	321.835	5.099	369.364	1.147	161.386
24.09.2021	08:15	08:30	286.627	5.194	381.904	1.193	229.731
24.09.2021	08:30	08:45	265.680	5.393	402.459	1.281	311.537
24.09.2021	08:45	09:00	251.779	5.369	434.510	1.326	389.581
24.09.2021	09:00	09:15	238.725	6.272	457.036	1.397	477.323
24.09.2021	09:15	09:30	225.795	7.333	479.490	1.461	566.763

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
24.09.2021	09:30	09:45	212.960	7.363	503.165	1.490	650.837
24.09.2021	09:45	10:00	207.715	7.304	536.426	1.544	743.589
24.09.2021	10:00	10:15	201.597	7.309	552.887	1.541	828.441
24.09.2021	10:15	10:30	198.304	7.229	575.339	1.582	910.134
24.09.2021	10:30	10:45	204.144	7.207	599.512	1.622	967.644
24.09.2021	10:45	11:00	217.767	7.408	628.789	1.663	1.026.372
24.09.2021	11:00	11:15	222.057	7.441	651.718	1.722	1.084.554
24.09.2021	11:15	11:30	225.690	7.429	666.991	1.748	1.141.432
24.09.2021	11:30	11:45	232.125	7.491	683.710	1.724	1.184.693
24.09.2021	11:45	12:00	230.488	7.492	705.247	1.696	1.228.790
24.09.2021	12:00	12:15	231.265	7.571	712.276	1.769	1.266.550
24.09.2021	12:15	12:30	230.977	7.750	718.709	1.721	1.274.563
24.09.2021	12:30	12:45	233.403	7.565	724.134	1.758	1.293.617
24.09.2021	12:45	13:00	227.836	7.717	725.455	1.771	1.307.399
24.09.2021	13:00	13:15	233.974	7.903	729.073	1.778	1.300.226
24.09.2021	13:15	13:30	228.968	7.647	721.939	1.759	1.294.823
24.09.2021	13:30	13:45	228.642	6.975	718.950	1.771	1.293.993
24.09.2021	13:45	14:00	221.329	7.692	713.479	1.706	1.282.694
24.09.2021	14:00	14:15	219.674	7.561	698.332	1.710	1.275.013
24.09.2021	14:15	14:30	223.804	7.451	690.712	1.678	1.240.519
24.09.2021	14:30	14:45	222.072	7.407	683.928	1.712	1.206.438
24.09.2021	14:45	15:00	222.180	7.313	678.290	1.686	1.172.544
24.09.2021	15:00	15:15	218.583	7.250	664.562	1.629	1.131.187
24.09.2021	15:15	15:30	212.340	7.299	650.214	1.619	1.080.627
24.09.2021	15:30	15:45	210.086	7.020	631.599	1.581	1.032.176
24.09.2021	15:45	16:00	204.532	1.385	603.271	1.539	970.515
24.09.2021	16:00	16:15	202.469	947	575.642	1.503	903.251
24.09.2021	16:15	16:30	205.338	1.048	553.105	1.464	834.128
24.09.2021	16:30	16:45	201.239	1.013	524.545	1.410	755.084
24.09.2021	16:45	17:00	206.622	776	494.283	1.378	668.165
24.09.2021	17:00	17:15	207.569	1.260	467.879	1.324	580.482
24.09.2021	17:15	17:30	200.851	3.372	439.223	1.277	487.846
24.09.2021	17:30	17:45	192.960	4.769	405.359	1.063	394.516
24.09.2021	17:45	18:00	189.670	5.669	377.898	970	303.547
24.09.2021	18:00	18:15	186.641	6.131	349.672	1.110	219.508
24.09.2021	18:15	18:30	193.527	6.259	329.321	1.069	151.055
24.09.2021	18:30	18:45	195.316	6.226	306.234	1.042	94.840
24.09.2021	18:45	19:00	195.568	5.580	294.625	1.011	58.028
24.09.2021	19:00	19:15	182.723	5.993	288.012	985	38.287
24.09.2021	19:15	19:30	178.241	6.077	279.117	1.022	32.708
24.09.2021	19:30	19:45	176.760	6.079	278.175	1.011	32.283
24.09.2021	19:45	20:00	177.440	5.161	280.754	1.016	32.185
24.09.2021	20:00	20:15	185.600	5.634	280.074	1.008	32.133
24.09.2021	20:15	20:30	185.680	6.228	274.330	1.015	32.062
24.09.2021	20:30	20:45	178.500	6.018	264.553	1.022	31.829
24.09.2021	20:45	21:00	174.926	6.185	261.745	1.028	31.942
24.09.2021	21:00	21:15	179.838	6.576	254.691	998	32.258
24.09.2021	21:15	21:30	176.738	6.559	250.749	1.023	32.187
24.09.2021	21:30	21:45	177.814	6.657	247.890	1.031	32.224
24.09.2021	21:45	22:00	173.616	6.400	243.673	1.033	32.472
24.09.2021	22:00	22:15	174.636	6.133	238.146	1.027	32.145
24.09.2021	22:15	22:30	166.160	6.106	238.669	1.034	32.116
24.09.2021	22:30	22:45	157.400	6.052	235.743	1.022	32.252
24.09.2021	22:45	23:00	158.760	6.018	233.984	1.050	32.322
24.09.2021	23:00	23:15	158.000	6.040	231.029	1.051	32.383
24.09.2021	23:15	23:30	157.040	6.084	229.098	1.058	32.089
24.09.2021	23:30	23:45	159.560	6.055	228.009	1.061	31.738
25.09.2021	23:45	00:00	157.680	5.936	227.061	1.056	31.574
25.09.2021	00:00	00:15	155.320	5.883	224.373	1.049	31.376
25.09.2021	00:15	00:30	154.120	6.070	222.529	1.045	31.576
25.09.2021	00:30	00:45	154.040	5.947	222.843	1.024	31.503
25.09.2021	00:45	01:00	152.600	6.017	223.792	1.046	31.701
25.09.2021	01:00	01:15	152.880	5.927	223.431	1.045	31.700
25.09.2021	01:15	01:30	153.320	5.914	223.427	1.053	31.807
25.09.2021	01:30	01:45	153.840	6.035	223.136	1.049	32.191
25.09.2021	01:45	02:00	155.720	5.967	222.819	1.048	32.106
25.09.2021	02:00	02:15	149.960	5.932	221.309	1.051	32.089
25.09.2021	02:15	02:30	153.640	5.938	221.310	1.050	32.203
25.09.2021	02:30	02:45	153.880	5.959	221.436	1.061	32.081
25.09.2021	02:45	03:00	152.640	5.920	221.030	1.085	32.110
25.09.2021	03:00	03:15	152.960	6.200	219.136	1.086	32.215
25.09.2021	03:15	03:30	152.320	6.279	219.870	1.092	31.837
25.09.2021	03:30	03:45	150.680	6.258	219.536	1.094	31.720
25.09.2021	03:45	04:00	150.240	6.355	219.740	1.090	32.130
25.09.2021	04:00	04:15	149.520	6.319	226.606	1.080	32.116
25.09.2021	04:15	04:30	151.720	6.178	226.714	1.074	32.447
25.09.2021	04:30	04:45	156.800	6.421	226.016	1.066	32.220
25.09.2021	04:45	05:00	162.292	6.198	229.407	1.084	32.369
25.09.2021	05:00	05:15	166.604	6.339	234.104	1.076	32.719
25.09.2021	05:15	05:30	169.234	6.360	238.143	1.080	32.909
25.09.2021	05:30	05:45	169.350	6.276	237.850	1.084	32.777
25.09.2021	05:45	06:00	164.724	6.153	244.056	1.090	32.335

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
25.09.2021	06:00	06:15	179.548	6.052	248.432	1.085	32.126
25.09.2021	06:15	06:30	170.028	6.189	253.138	1.079	31.986
25.09.2021	06:30	06:45	168.484	6.249	252.261	1.074	32.206
25.09.2021	06:45	07:00	161.960	6.278	254.081	1.083	32.470
25.09.2021	07:00	07:15	157.961	6.256	257.968	1.074	32.577
25.09.2021	07:15	07:30	165.936	5.577	265.300	1.061	34.555
25.09.2021	07:30	07:45	171.873	5.623	267.653	1.080	65.486
25.09.2021	07:45	08:00	178.270	6.275	280.428	1.080	111.294
25.09.2021	08:00	08:15	179.301	6.214	304.465	1.118	173.955
25.09.2021	08:15	08:30	177.745	6.309	337.053	1.194	256.751
25.09.2021	08:30	08:45	176.818	6.609	376.870	1.255	349.817
25.09.2021	08:45	09:00	178.730	6.991	411.039	1.322	442.227
25.09.2021	09:00	09:15	182.021	6.966	444.050	1.378	538.766
25.09.2021	09:15	09:30	186.660	7.093	475.956	1.440	638.520
25.09.2021	09:30	09:45	188.170	7.496	509.785	1.496	731.340
25.09.2021	09:45	10:00	188.735	7.294	542.836	1.533	824.690
25.09.2021	10:00	10:15	191.199	7.721	570.246	1.565	912.257
25.09.2021	10:15	10:30	192.965	7.467	596.289	1.596	986.948
25.09.2021	10:30	10:45	192.841	7.337	619.538	1.627	1.056.343
25.09.2021	10:45	11:00	192.382	7.225	643.456	1.648	1.113.736
25.09.2021	11:00	11:15	190.822	7.532	663.122	1.664	1.168.490
25.09.2021	11:15	11:30	195.457	6.695	681.921	1.687	1.218.342
25.09.2021	11:30	11:45	199.455	6.989	697.907	1.701	1.264.332
25.09.2021	11:45	12:00	204.291	7.172	710.089	1.710	1.298.414
25.09.2021	12:00	12:15	203.938	7.248	716.993	1.713	1.325.218
25.09.2021	12:15	12:30	203.186	7.499	724.314	1.724	1.346.783
25.09.2021	12:30	12:45	202.695	7.595	730.176	1.729	1.355.995
25.09.2021	12:45	13:00	202.471	7.419	735.585	1.722	1.357.163
25.09.2021	13:00	13:15	203.510	7.827	732.005	1.712	1.349.916
25.09.2021	13:15	13:30	203.968	7.969	727.122	1.708	1.327.740
25.09.2021	13:30	13:45	202.597	7.911	718.187	1.698	1.315.174
25.09.2021	13:45	14:00	200.638	7.810	709.278	1.672	1.302.648
25.09.2021	14:00	14:15	200.080	7.718	696.796	1.670	1.275.236
25.09.2021	14:15	14:30	198.005	7.650	682.912	1.647	1.232.855
25.09.2021	14:30	14:45	194.887	7.398	672.962	1.632	1.194.388
25.09.2021	14:45	15:00	193.399	7.104	650.348	1.582	1.146.625
25.09.2021	15:00	15:15	190.047	6.665	623.534	1.578	1.060.962
25.09.2021	15:15	15:30	190.966	7.351	598.379	1.550	986.935
25.09.2021	15:30	15:45	190.188	7.309	577.099	1.486	920.936
25.09.2021	15:45	16:00	183.849	7.035	544.168	1.372	844.211
25.09.2021	16:00	16:15	181.980	6.716	509.795	1.389	782.443
25.09.2021	16:15	16:30	173.644	6.615	485.401	1.288	714.138
25.09.2021	16:30	16:45	172.480	6.676	453.988	1.306	632.079
25.09.2021	16:45	17:00	173.063	6.562	421.146	1.313	546.211
25.09.2021	17:00	17:15	166.271	6.768	394.239	1.230	462.214
25.09.2021	17:15	17:30	163.722	6.818	363.048	1.198	373.077
25.09.2021	17:30	17:45	159.745	6.762	328.865	1.144	283.559
25.09.2021	17:45	18:00	156.982	6.581	301.262	1.109	213.614
25.09.2021	18:00	18:15	153.502	6.283	284.676	1.090	158.699
25.09.2021	18:15	18:30	152.271	6.283	270.615	1.070	115.617
25.09.2021	18:30	18:45	150.799	6.310	258.206	1.052	78.623
25.09.2021	18:45	19:00	171.124	6.194	249.308	1.044	51.542
25.09.2021	19:00	19:15	174.680	6.189	244.255	1.031	35.539
25.09.2021	19:15	19:30	170.121	6.247	243.713	1.032	32.031
25.09.2021	19:30	19:45	171.440	6.305	243.790	1.028	32.198
25.09.2021	19:45	20:00	172.920	5.948	242.835	1.019	32.759
25.09.2021	20:00	20:15	172.520	6.102	240.486	1.050	32.743
25.09.2021	20:15	20:30	171.640	5.330	239.185	1.067	32.748
25.09.2021	20:30	20:45	173.200	5.454	239.670	1.082	32.584
25.09.2021	20:45	21:00	173.920	6.312	239.361	1.093	32.500
25.09.2021	21:00	21:15	172.040	6.348	239.701	1.089	32.305
25.09.2021	21:15	21:30	171.000	6.452	238.405	1.087	32.643
25.09.2021	21:30	21:45	172.640	6.518	241.534	1.090	32.686
25.09.2021	21:45	22:00	176.600	6.448	244.737	1.088	33.000
25.09.2021	22:00	22:15	180.520	6.550	245.043	1.084	32.956
25.09.2021	22:15	22:30	189.160	6.430	245.247	1.081	32.773
25.09.2021	22:30	22:45	202.600	6.430	243.756	1.070	32.654
25.09.2021	22:45	23:00	210.852	6.191	244.095	1.064	32.528
25.09.2021	23:00	23:15	217.630	6.188	245.981	1.065	31.939
25.09.2021	23:15	23:30	214.430	6.310	251.231	1.064	31.896
25.09.2021	23:30	23:45	206.478	6.188	252.851	949	32.116
26.09.2021	23:45	00:00	213.642	6.306	257.454	944	31.906
26.09.2021	00:00	00:15	221.584	6.387	264.795	950	31.726
26.09.2021	00:15	00:30	242.606	6.247	276.638	959	31.924
26.09.2021	00:30	00:45	254.382	6.189	280.219	963	31.932
26.09.2021	00:45	01:00	255.220	6.123	282.172	967	31.784
26.09.2021	01:00	01:15	254.818	6.124	298.575	956	31.751
26.09.2021	01:15	01:30	286.922	6.205	301.603	944	31.591
26.09.2021	01:30	01:45	306.380	6.124	293.144	962	31.569
26.09.2021	01:45	02:00	321.346	6.305	291.573	963	31.510
26.09.2021	02:00	02:15	320.646	6.400	293.671	953	31.493
26.09.2021	02:15	02:30	321.998	6.558	292.938	952	31.551

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
26.09.2021	02:30	02:45	325.152	6.438	298.453	952	31.367
26.09.2021	02:45	03:00	284.818	6.423	279.418	949	31.732
26.09.2021	03:00	03:15	248.572	6.500	254.946	938	31.308
26.09.2021	03:15	03:30	229.744	6.380	242.984	942	31.227
26.09.2021	03:30	03:45	219.994	6.406	239.273	945	31.191
26.09.2021	03:45	04:00	210.734	6.340	240.030	943	30.727
26.09.2021	04:00	04:15	196.962	6.480	236.206	954	31.021
26.09.2021	04:15	04:30	192.788	6.517	237.121	965	31.357
26.09.2021	04:30	04:45	191.884	6.520	240.193	970	31.526
26.09.2021	04:45	05:00	188.466	6.500	237.117	971	31.530
26.09.2021	05:00	05:15	179.894	6.435	233.993	963	31.342
26.09.2021	05:15	05:30	168.454	6.577	234.050	967	31.301
26.09.2021	05:30	05:45	164.608	6.539	232.704	967	31.192
26.09.2021	05:45	06:00	160.076	6.296	226.277	965	31.512
26.09.2021	06:00	06:15	166.916	6.456	227.356	955	31.402
26.09.2021	06:15	06:30	164.046	6.376	230.369	941	31.292
26.09.2021	06:30	06:45	159.036	6.400	232.990	945	31.128
26.09.2021	06:45	07:00	154.882	6.617	232.992	943	31.174
26.09.2021	07:00	07:15	154.872	6.277	233.181	971	31.130
26.09.2021	07:15	07:30	163.081	6.502	232.588	1.039	31.682
26.09.2021	07:30	07:45	161.318	6.322	237.807	1.042	52.018
26.09.2021	07:45	08:00	164.135	6.469	253.384	1.088	87.542
26.09.2021	08:00	08:15	170.098	6.077	272.535	1.119	136.161
26.09.2021	08:15	08:30	173.373	6.051	303.687	1.164	196.293
26.09.2021	08:30	08:45	185.578	7.017	334.846	1.215	264.784
26.09.2021	08:45	09:00	183.441	7.047	360.458	1.259	333.309
26.09.2021	09:00	09:15	172.753	7.074	385.311	1.245	402.806
26.09.2021	09:15	09:30	168.958	7.155	404.425	1.284	446.371
26.09.2021	09:30	09:45	174.611	7.038	408.860	1.364	474.274
26.09.2021	09:45	10:00	179.716	7.128	411.567	1.388	492.091
26.09.2021	10:00	10:15	181.948	7.174	411.285	1.339	481.793
26.09.2021	10:15	10:30	185.652	7.119	410.847	1.279	494.683
26.09.2021	10:30	10:45	189.760	6.496	409.994	1.280	508.563
26.09.2021	10:45	11:00	191.851	6.673	425.545	1.301	525.542
26.09.2021	11:00	11:15	184.829	7.250	428.851	1.398	534.525
26.09.2021	11:15	11:30	207.906	7.224	439.825	1.414	542.871
26.09.2021	11:30	11:45	233.261	6.815	456.426	1.399	563.374
26.09.2021	11:45	12:00	238.696	6.862	473.014	1.333	578.313
26.09.2021	12:00	12:15	228.913	7.639	473.914	1.274	630.793
26.09.2021	12:15	12:30	233.428	7.809	478.248	1.346	676.306
26.09.2021	12:30	12:45	257.132	7.601	488.195	1.357	704.906
26.09.2021	12:45	13:00	250.490	7.261	504.854	1.453	724.723
26.09.2021	13:00	13:15	227.792	6.836	501.972	1.495	707.981
26.09.2021	13:15	13:30	221.935	6.422	485.804	1.576	685.588
26.09.2021	13:30	13:45	213.565	7.533	481.183	1.535	673.259
26.09.2021	13:45	14:00	206.940	7.743	486.424	1.401	645.095
26.09.2021	14:00	14:15	192.693	7.556	470.460	1.279	630.929
26.09.2021	14:15	14:30	190.740	6.758	458.029	1.269	614.498
26.09.2021	14:30	14:45	186.386	6.576	434.417	1.275	581.037
26.09.2021	14:45	15:00	188.611	6.561	421.528	1.288	542.406
26.09.2021	15:00	15:15	190.619	6.577	434.210	1.312	502.900
26.09.2021	15:15	15:30	196.383	6.784	417.560	1.247	484.743
26.09.2021	15:30	15:45	198.035	6.706	418.818	1.284	454.850
26.09.2021	15:45	16:00	188.178	6.643	414.371	1.264	427.910
26.09.2021	16:00	16:15	185.615	6.727	394.953	1.228	408.933
26.09.2021	16:15	16:30	185.205	6.900	363.116	1.202	372.389
26.09.2021	16:30	16:45	184.133	6.810	333.846	1.200	336.069
26.09.2021	16:45	17:00	175.750	6.624	305.431	1.154	289.307
26.09.2021	17:00	17:15	176.197	6.780	283.826	1.129	227.858
26.09.2021	17:15	17:30	167.574	6.784	265.851	1.116	179.989
26.09.2021	17:30	17:45	164.503	6.339	257.914	1.078	136.081
26.09.2021	17:45	18:00	172.924	6.208	256.257	1.068	102.512
26.09.2021	18:00	18:15	170.615	6.424	265.707	1.067	77.912
26.09.2021	18:15	18:30	167.116	6.661	285.423	1.047	60.504
26.09.2021	18:30	18:45	176.662	6.501	284.555	994	46.821
26.09.2021	18:45	19:00	202.146	6.462	275.099	1.023	39.253
26.09.2021	19:00	19:15	186.193	6.383	263.883	1.070	34.795
26.09.2021	19:15	19:30	166.494	6.778	262.696	1.082	33.109
26.09.2021	19:30	19:45	170.040	5.735	267.070	1.083	33.519
26.09.2021	19:45	20:00	200.012	5.859	262.504	1.082	33.376
26.09.2021	20:00	20:15	218.022	6.657	263.619	1.076	33.029
26.09.2021	20:15	20:30	219.216	6.660	269.712	1.081	32.355
26.09.2021	20:30	20:45	233.622	6.377	265.338	1.085	32.062
26.09.2021	20:45	21:00	242.460	6.400	260.328	1.083	32.476
26.09.2021	21:00	21:15	226.268	6.696	255.239	1.081	32.199
26.09.2021	21:15	21:30	210.878	6.620	250.031	1.083	32.174
26.09.2021	21:30	21:45	204.252	6.717	248.115	994	32.108
26.09.2021	21:45	22:00	196.078	6.442	250.730	963	32.266
26.09.2021	22:00	22:15	189.842	6.538	246.847	958	32.591
26.09.2021	22:15	22:30	175.204	6.314	241.511	957	32.546
26.09.2021	22:30	22:45	169.880	6.281	240.772	962	32.176
26.09.2021	22:45	23:00	169.040	6.456	241.266	969	32.096

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
26.09.2021	23:00	23:15	168.708	6.551	245.602	944	31.935
26.09.2021	23:15	23:30	173.890	6.462	247.576	937	32.076
26.09.2021	23:30	23:45	169.484	6.402	248.087	950	31.962
27.09.2021	23:45	00:00	168.838	6.482	248.373	963	32.090
27.09.2021	00:00	00:15	170.544	6.428	251.637	958	31.844
27.09.2021	00:15	00:30	169.012	6.449	251.645	961	31.731
27.09.2021	00:30	00:45	168.276	6.287	256.222	960	31.744
27.09.2021	00:45	01:00	159.822	6.510	259.719	965	31.810
27.09.2021	01:00	01:15	153.044	6.100	261.572	960	31.590
27.09.2021	01:15	01:30	151.002	6.158	258.699	970	31.397
27.09.2021	01:30	01:45	152.540	6.447	250.870	972	31.278
27.09.2021	01:45	02:00	150.740	6.088	245.510	968	31.467
27.09.2021	02:00	02:15	154.678	6.133	239.972	961	31.471
27.09.2021	02:15	02:30	152.706	6.194	234.018	942	31.431
27.09.2021	02:30	02:45	151.080	6.192	232.104	958	31.643
27.09.2021	02:45	03:00	150.000	6.395	232.961	956	31.782
27.09.2021	03:00	03:15	148.440	6.333	240.102	949	31.288
27.09.2021	03:15	03:30	149.240	6.438	242.163	950	31.483
27.09.2021	03:30	03:45	151.564	6.135	243.751	956	31.610
27.09.2021	03:45	04:00	153.962	6.074	245.203	960	31.711
27.09.2021	04:00	04:15	152.120	6.228	245.242	960	31.814
27.09.2021	04:15	04:30	153.560	6.268	245.474	966	32.179
27.09.2021	04:30	04:45	154.040	6.466	247.917	974	32.391
27.09.2021	04:45	05:00	156.360	6.873	250.208	969	32.193
27.09.2021	05:00	05:15	155.000	7.760	248.131	959	31.807
27.09.2021	05:15	05:30	150.464	7.800	243.620	964	32.263
27.09.2021	05:30	05:45	151.214	7.980	244.892	964	32.167
27.09.2021	05:45	06:00	151.862	7.920	245.874	960	31.896
27.09.2021	06:00	06:15	154.778	7.840	257.493	1.041	31.880
27.09.2021	06:15	06:30	170.696	7.700	272.877	1.076	32.576
27.09.2021	06:30	06:45	298.426	7.320	269.954	1.087	33.150
27.09.2021	06:45	07:00	303.958	6.900	268.351	1.083	33.193
27.09.2021	07:00	07:15	216.680	7.520	266.023	1.074	32.880
27.09.2021	07:15	07:30	197.523	7.520	269.715	1.082	32.917
27.09.2021	07:30	07:45	196.420	7.516	276.528	1.104	46.108
27.09.2021	07:45	08:00	199.827	7.650	289.340	1.092	77.783
27.09.2021	08:00	08:15	205.345	7.777	302.690	1.120	125.937
27.09.2021	08:15	08:30	207.233	7.935	322.919	1.158	185.747
27.09.2021	08:30	08:45	205.124	8.097	343.895	1.193	248.358
27.09.2021	08:45	09:00	206.143	7.993	369.881	1.259	305.328
27.09.2021	09:00	09:15	205.758	8.504	388.600	1.301	382.829
27.09.2021	09:15	09:30	203.090	8.604	408.853	1.346	460.405
27.09.2021	09:30	09:45	193.558	8.445	433.058	1.381	541.165
27.09.2021	09:45	10:00	175.789	8.431	458.957	1.392	626.922
27.09.2021	10:00	10:15	180.327	8.454	484.643	1.395	707.675
27.09.2021	10:15	10:30	180.725	8.611	515.245	1.443	787.606
27.09.2021	10:30	10:45	177.659	8.679	546.817	1.484	871.952
27.09.2021	10:45	11:00	173.827	8.794	571.340	1.570	937.401
27.09.2021	11:00	11:15	175.154	8.805	591.844	1.601	995.955
27.09.2021	11:15	11:30	189.349	8.891	616.610	1.653	1.046.113
27.09.2021	11:30	11:45	190.526	8.773	645.969	1.721	1.094.279
27.09.2021	11:45	12:00	195.761	8.654	647.385	1.700	1.126.148
27.09.2021	12:00	12:15	197.069	8.631	637.517	1.725	1.154.893
27.09.2021	12:15	12:30	187.342	8.280	654.953	1.682	1.168.496
27.09.2021	12:30	12:45	186.366	8.585	662.863	1.667	1.140.028
27.09.2021	12:45	13:00	185.986	8.336	657.100	1.671	1.133.889
27.09.2021	13:00	13:15	193.262	9.413	655.202	1.644	1.103.421
27.09.2021	13:15	13:30	183.973	9.031	614.177	1.689	1.054.482
27.09.2021	13:30	13:45	184.920	7.601	600.881	1.544	1.002.248
27.09.2021	13:45	14:00	188.801	7.532	558.823	1.597	918.780
27.09.2021	14:00	14:15	189.112	7.992	549.294	1.525	859.761
27.09.2021	14:15	14:30	185.178	7.668	538.765	1.427	802.387
27.09.2021	14:30	14:45	184.371	7.442	523.288	1.475	738.188
27.09.2021	14:45	15:00	187.699	7.316	492.583	1.492	683.221
27.09.2021	15:00	15:15	181.959	7.109	462.402	1.471	628.703
27.09.2021	15:15	15:30	173.309	7.061	448.454	1.353	563.001
27.09.2021	15:30	15:45	170.364	7.240	419.766	1.327	508.895
27.09.2021	15:45	16:00	169.100	6.830	395.700	1.273	454.076
27.09.2021	16:00	16:15	169.867	6.191	373.830	1.212	391.659
27.09.2021	16:15	16:30	165.047	6.401	351.828	1.199	334.936
27.09.2021	16:30	16:45	165.838	6.615	335.675	1.197	289.312
27.09.2021	16:45	17:00	161.091	6.469	327.075	1.202	254.508
27.09.2021	17:00	17:15	160.194	6.572	323.332	1.184	220.138
27.09.2021	17:15	17:30	155.610	6.744	319.987	1.184	188.417
27.09.2021	17:30	17:45	153.138	6.639	311.120	1.169	162.011
27.09.2021	17:45	18:00	152.187	6.161	305.853	1.131	137.323
27.09.2021	18:00	18:15	150.922	6.053	303.736	1.125	117.258
27.09.2021	18:15	18:30	149.050	6.022	301.600	1.116	102.706
27.09.2021	18:30	18:45	145.490	6.026	292.678	1.110	80.813
27.09.2021	18:45	19:00	146.366	6.054	289.077	1.061	53.835
27.09.2021	19:00	19:15	147.821	6.079	286.370	1.069	37.809
27.09.2021	19:15	19:30	147.120	6.069	287.168	1.043	31.902

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
27.09.2021	19:30	19:45	148.920	6.343	295.316	1.034	32.009
27.09.2021	19:45	20:00	155.280	5.623	302.435	1.028	32.148
27.09.2021	20:00	20:15	158.040	5.664	305.697	1.057	32.428
27.09.2021	20:15	20:30	155.840	6.347	310.367	1.080	32.499
27.09.2021	20:30	20:45	158.400	6.481	306.846	1.083	32.330
27.09.2021	20:45	21:00	162.840	6.401	310.035	1.087	32.467
27.09.2021	21:00	21:15	159.440	6.460	306.063	1.087	32.554
27.09.2021	21:15	21:30	164.120	6.383	313.440	1.092	32.357
27.09.2021	21:30	21:45	167.160	6.516	315.364	1.095	31.959
27.09.2021	21:45	22:00	166.360	6.272	323.910	1.090	31.706
27.09.2021	22:00	22:15	173.560	6.216	327.021	1.082	31.489
27.09.2021	22:15	22:30	174.720	6.359	325.820	1.082	31.865
27.09.2021	22:30	22:45	175.840	6.352	324.877	1.083	32.062
27.09.2021	22:45	23:00	183.840	6.192	328.336	1.083	32.623
27.09.2021	23:00	23:15	189.120	6.374	321.261	1.076	32.602
27.09.2021	23:15	23:30	194.114	6.251	318.171	1.077	32.398
27.09.2021	23:30	23:45	187.664	6.350	316.259	1.084	32.238
28.09.2021	23:45	00:00	175.404	6.293	312.267	1.084	31.743
28.09.2021	00:00	00:15	196.320	6.194	313.440	1.077	31.721
28.09.2021	00:15	00:30	194.760	6.006	328.101	1.080	32.180
28.09.2021	00:30	00:45	198.714	6.105	341.907	1.082	32.341
28.09.2021	00:45	01:00	222.846	6.302	359.690	1.084	31.830
28.09.2021	01:00	01:15	221.774	6.443	403.999	1.081	33.280
28.09.2021	01:15	01:30	250.454	6.422	434.780	1.084	33.942
28.09.2021	01:30	01:45	316.932	6.139	434.623	1.090	34.625
28.09.2021	01:45	02:00	333.996	6.182	428.271	1.088	34.030
28.09.2021	02:00	02:15	336.670	6.026	398.502	1.084	31.993
28.09.2021	02:15	02:30	329.350	6.300	396.596	1.080	32.258
28.09.2021	02:30	02:45	333.542	6.400	391.735	1.088	32.917
28.09.2021	02:45	03:00	340.210	6.239	340.800	1.093	32.092
28.09.2021	03:00	03:15	337.594	6.239	309.076	1.089	32.218
28.09.2021	03:15	03:30	303.092	6.333	293.222	1.093	32.265
28.09.2021	03:30	03:45	281.208	6.189	276.571	1.096	31.963
28.09.2021	03:45	04:00	264.752	6.490	267.148	1.096	31.879
28.09.2021	04:00	04:15	264.446	6.350	267.416	1.085	31.923
28.09.2021	04:15	04:30	263.212	6.133	270.100	1.067	32.230
28.09.2021	04:30	04:45	271.310	6.271	273.629	1.079	32.451
28.09.2021	04:45	05:00	254.416	6.172	279.434	1.075	32.538
28.09.2021	05:00	05:15	243.280	6.513	280.137	1.073	32.539
28.09.2021	05:15	05:30	234.084	6.575	280.517	1.075	32.503
28.09.2021	05:30	05:45	228.718	6.676	279.403	1.080	32.876
28.09.2021	05:45	06:00	229.116	6.524	279.648	1.087	32.546
28.09.2021	06:00	06:15	244.222	6.245	278.173	1.030	31.995
28.09.2021	06:15	06:30	245.278	6.018	286.756	1.091	32.221
28.09.2021	06:30	06:45	261.378	5.859	282.370	1.094	33.177
28.09.2021	06:45	07:00	283.152	5.254	276.729	1.069	33.085
28.09.2021	07:00	07:15	266.446	6.113	282.722	1.054	32.986
28.09.2021	07:15	07:30	261.440	5.920	283.728	1.081	33.089
28.09.2021	07:30	07:45	268.128	5.945	283.026	1.093	45.130
28.09.2021	07:45	08:00	285.921	5.798	292.511	1.096	71.252
28.09.2021	08:00	08:15	285.006	6.000	300.069	1.098	112.083
28.09.2021	08:15	08:30	253.493	6.091	307.850	1.109	158.506
28.09.2021	08:30	08:45	251.933	6.099	325.197	1.137	208.144
28.09.2021	08:45	09:00	245.499	6.451	346.453	1.166	268.715
28.09.2021	09:00	09:15	262.497	6.331	364.266	1.204	343.706
28.09.2021	09:15	09:30	249.654	6.780	383.835	1.259	413.236
28.09.2021	09:30	09:45	206.353	6.699	411.351	1.266	482.895
28.09.2021	09:45	10:00	207.676	6.804	439.037	1.340	543.256
28.09.2021	10:00	10:15	226.636	7.243	471.891	1.359	631.357
28.09.2021	10:15	10:30	178.628	6.876	499.571	1.408	700.495
28.09.2021	10:30	10:45	180.519	6.608	516.488	1.484	764.555
28.09.2021	10:45	11:00	187.424	6.441	539.054	1.524	833.653
28.09.2021	11:00	11:15	182.332	6.896	560.256	1.460	876.392
28.09.2021	11:15	11:30	173.534	6.881	583.262	1.547	913.422
28.09.2021	11:30	11:45	175.423	6.508	579.606	1.467	937.148
28.09.2021	11:45	12:00	166.387	6.743	596.303	1.496	982.015
28.09.2021	12:00	12:15	172.166	6.947	595.942	1.432	1.013.786
28.09.2021	12:15	12:30	170.993	7.165	604.899	1.438	1.020.156
28.09.2021	12:30	12:45	172.110	7.565	602.464	1.505	1.010.491
28.09.2021	12:45	13:00	169.726	7.076	614.093	1.515	1.055.352
28.09.2021	13:00	13:15	218.074	7.240	616.521	1.510	1.043.236
28.09.2021	13:15	13:30	241.234	6.189	614.348	1.551	1.037.596
28.09.2021	13:30	13:45	254.221	6.914	610.861	1.550	1.046.599
28.09.2021	13:45	14:00	236.802	7.188	599.659	1.485	1.023.361
28.09.2021	14:00	14:15	236.337	6.637	596.071	1.434	1.002.208
28.09.2021	14:15	14:30	246.248	6.490	575.885	1.490	973.462
28.09.2021	14:30	14:45	246.609	6.415	565.478	1.455	933.996
28.09.2021	14:45	15:00	249.302	6.932	546.447	1.480	865.524
28.09.2021	15:00	15:15	246.118	7.204	519.235	1.406	800.954
28.09.2021	15:15	15:30	236.336	6.627	502.493	1.359	744.704
28.09.2021	15:30	15:45	172.756	6.581	475.094	1.367	686.111
28.09.2021	15:45	16:00	158.746	6.709	453.497	1.221	632.761

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
28.09.2021	16:00	16:15	155.511	6.883	438.791	1.200	573.701
28.09.2021	16:15	16:30	153.929	6.917	423.458	1.197	524.650
28.09.2021	16:30	16:45	151.100	6.980	402.781	1.179	473.663
28.09.2021	16:45	17:00	148.438	7.006	381.743	1.138	421.565
28.09.2021	17:00	17:15	143.990	6.763	362.081	1.096	360.215
28.09.2021	17:15	17:30	144.216	6.534	344.638	1.055	300.283
28.09.2021	17:30	17:45	144.997	6.310	321.252	1.030	239.795
28.09.2021	17:45	18:00	145.402	6.310	304.920	1.012	188.786
28.09.2021	18:00	18:15	152.258	6.632	293.679	979	146.253
28.09.2021	18:15	18:30	193.109	6.391	281.075	944	105.720
28.09.2021	18:30	18:45	292.008	6.277	267.792	917	68.737
28.09.2021	18:45	19:00	397.566	6.319	261.572	941	42.048
28.09.2021	19:00	19:15	413.715	6.224	256.096	947	31.687
28.09.2021	19:15	19:30	414.800	6.356	257.203	891	31.531
28.09.2021	19:30	19:45	413.000	6.443	261.049	896	31.308
28.09.2021	19:45	20:00	317.840	6.450	262.326	1.094	31.262
28.09.2021	20:00	20:15	279.840	5.744	261.348	1.087	31.205
28.09.2021	20:15	20:30	155.840	6.216	259.712	1.076	31.445
28.09.2021	20:30	20:45	159.402	6.597	259.414	1.074	32.051
28.09.2021	20:45	21:00	168.800	6.731	258.925	1.078	32.225
28.09.2021	21:00	21:15	172.026	6.886	254.904	1.073	31.642
28.09.2021	21:15	21:30	171.204	6.703	253.825	1.076	31.369
28.09.2021	21:30	21:45	170.618	6.644	256.814	1.082	31.177
28.09.2021	21:45	22:00	168.298	6.576	260.975	1.085	31.448
28.09.2021	22:00	22:15	163.514	6.330	258.220	1.078	31.904
28.09.2021	22:15	22:30	164.994	6.338	252.990	1.079	32.178
28.09.2021	22:30	22:45	166.040	6.439	246.075	1.081	32.179
28.09.2021	22:45	23:00	166.008	6.343	242.640	1.081	31.988
28.09.2021	23:00	23:15	158.524	6.337	238.771	1.072	31.493
28.09.2021	23:15	23:30	155.676	6.261	239.619	1.074	31.348
28.09.2021	23:30	23:45	152.664	6.317	238.344	1.077	30.931
29.09.2021	23:45	00:00	148.848	6.293	237.412	1.078	31.088
29.09.2021	00:00	00:15	152.832	6.544	236.190	1.067	31.478
29.09.2021	00:15	00:30	153.554	6.300	234.512	1.071	31.746
29.09.2021	00:30	00:45	148.400	6.533	233.213	1.078	31.790
29.09.2021	00:45	01:00	145.760	6.211	232.714	1.080	31.840
29.09.2021	01:00	01:15	143.800	6.216	232.777	1.076	31.794
29.09.2021	01:15	01:30	145.200	6.157	234.682	1.086	31.485
29.09.2021	01:30	01:45	142.200	6.120	236.412	1.087	31.713
29.09.2021	01:45	02:00	140.280	6.073	239.064	1.085	31.715
29.09.2021	02:00	02:15	138.400	6.200	241.898	1.078	31.546
29.09.2021	02:15	02:30	139.800	6.192	247.142	1.072	31.428
29.09.2021	02:30	02:45	144.680	6.160	250.330	1.072	31.299
29.09.2021	02:45	03:00	155.560	6.102	250.286	1.072	31.949
29.09.2021	03:00	03:15	153.000	6.237	256.105	1.071	32.127
29.09.2021	03:15	03:30	157.400	6.184	264.043	1.077	32.000
29.09.2021	03:30	03:45	154.680	6.584	272.533	1.088	31.634
29.09.2021	03:45	04:00	160.018	6.537	280.492	1.090	31.703
29.09.2021	04:00	04:15	156.922	6.464	284.666	1.090	32.187
29.09.2021	04:15	04:30	172.578	6.507	291.604	1.094	32.369
29.09.2021	04:30	04:45	192.420	6.467	302.080	1.094	31.696
29.09.2021	04:45	05:00	211.414	6.641	308.011	1.090	31.877
29.09.2021	05:00	05:15	230.598	5.972	329.209	1.076	32.353
29.09.2021	05:15	05:30	256.058	6.212	348.090	1.064	32.543
29.09.2021	05:30	05:45	302.840	6.571	377.473	1.076	32.690
29.09.2021	05:45	06:00	350.948	6.641	394.091	1.073	33.222
29.09.2021	06:00	06:15	377.454	6.452	405.663	949	33.249
29.09.2021	06:15	06:30	385.298	6.630	423.413	1.063	32.942
29.09.2021	06:30	06:45	409.740	6.834	442.126	1.064	33.180
29.09.2021	06:45	07:00	407.376	6.160	440.033	1.059	33.182
29.09.2021	07:00	07:15	435.760	6.493	455.802	1.054	33.084
29.09.2021	07:15	07:30	442.284	6.309	464.259	1.063	32.767
29.09.2021	07:30	07:45	433.477	6.529	456.973	1.053	39.097
29.09.2021	07:45	08:00	421.134	6.585	445.347	968	62.429
29.09.2021	08:00	08:15	401.295	6.751	437.277	944	104.646
29.09.2021	08:15	08:30	376.777	6.843	447.206	1.006	155.619
29.09.2021	08:30	08:45	361.094	6.883	466.281	1.029	209.056
29.09.2021	08:45	09:00	344.366	6.859	489.146	1.044	304.144
29.09.2021	09:00	09:15	333.971	6.875	504.718	1.067	394.281
29.09.2021	09:15	09:30	337.917	7.108	528.718	1.117	469.079
29.09.2021	09:30	09:45	335.031	6.856	565.663	1.160	563.233
29.09.2021	09:45	10:00	350.053	6.546	585.982	1.176	664.418
29.09.2021	10:00	10:15	347.183	7.096	615.240	1.240	768.508
29.09.2021	10:15	10:30	353.469	7.118	660.985	1.155	829.043
29.09.2021	10:30	10:45	389.388	7.623	680.740	1.084	846.297
29.09.2021	10:45	11:00	411.181	7.929	713.119	1.157	887.237
29.09.2021	11:00	11:15	431.060	7.191	741.284	1.092	895.332
29.09.2021	11:15	11:30	457.446	7.878	752.913	995	896.326
29.09.2021	11:30	11:45	472.419	8.106	765.723	1.179	904.682
29.09.2021	11:45	12:00	451.536	8.190	787.200	1.374	878.489
29.09.2021	12:00	12:15	485.556	7.408	768.630	1.205	884.855
29.09.2021	12:15	12:30	467.580	7.444	774.990	1.467	907.525

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
29.09.2021	12:30	12:45	498.099	8.301	783.852	1.397	882.591
29.09.2021	12:45	13:00	506.558	8.120	798.268	1.561	848.645
29.09.2021	13:00	13:15	499.832	7.346	789.710	1.659	880.308
29.09.2021	13:15	13:30	465.858	7.976	804.604	1.614	903.563
29.09.2021	13:30	13:45	464.386	7.687	801.922	1.565	846.828
29.09.2021	13:45	14:00	472.871	7.480	809.874	1.560	788.479
29.09.2021	14:00	14:15	472.815	6.958	762.354	1.442	759.938
29.09.2021	14:15	14:30	461.813	7.226	726.438	1.405	702.173
29.09.2021	14:30	14:45	472.602	7.726	692.457	1.390	664.306
29.09.2021	14:45	15:00	524.518	7.214	725.953	1.433	661.714
29.09.2021	15:00	15:15	528.190	7.049	748.968	1.573	630.317
29.09.2021	15:15	15:30	535.275	7.434	741.186	1.500	529.842
29.09.2021	15:30	15:45	590.408	7.404	738.438	1.398	467.832
29.09.2021	15:45	16:00	585.706	7.311	703.965	1.418	439.439
29.09.2021	16:00	16:15	563.189	7.269	652.996	1.414	408.954
29.09.2021	16:15	16:30	565.734	7.360	652.433	1.343	373.472
29.09.2021	16:30	16:45	580.954	6.862	644.007	1.321	332.139
29.09.2021	16:45	17:00	600.254	7.044	604.924	1.248	296.654
29.09.2021	17:00	17:15	601.838	6.669	547.525	1.019	272.326
29.09.2021	17:15	17:30	580.669	6.676	503.352	1.150	234.204
29.09.2021	17:30	17:45	592.332	6.810	472.684	1.140	186.044
29.09.2021	17:45	18:00	577.701	6.745	463.836	1.143	141.669
29.09.2021	18:00	18:15	539.695	6.924	451.659	1.128	119.299
29.09.2021	18:15	18:30	508.770	6.808	436.248	1.105	85.403
29.09.2021	18:30	18:45	474.407	6.565	407.579	1.079	56.875
29.09.2021	18:45	19:00	440.219	6.423	401.859	1.063	39.594
29.09.2021	19:00	19:15	527.307	6.808	375.104	1.045	33.277
29.09.2021	19:15	19:30	529.502	6.810	369.103	1.030	32.991
29.09.2021	19:30	19:45	486.428	6.330	382.628	1.033	33.118
29.09.2021	19:45	20:00	547.818	6.119	381.623	1.062	32.993
29.09.2021	20:00	20:15	532.524	5.443	384.579	1.066	32.020
29.09.2021	20:15	20:30	413.150	6.166	392.514	1.079	31.916
29.09.2021	20:30	20:45	397.076	6.806	401.186	1.086	32.582
29.09.2021	20:45	21:00	396.600	6.536	418.288	1.093	33.540
29.09.2021	21:00	21:15	381.348	6.669	419.090	1.085	33.286
29.09.2021	21:15	21:30	382.350	6.859	407.558	1.085	33.075
29.09.2021	21:30	21:45	368.636	6.420	404.023	1.092	33.209
29.09.2021	21:45	22:00	390.304	6.471	418.248	1.097	33.126
29.09.2021	22:00	22:15	387.154	6.274	419.413	1.094	33.155
29.09.2021	22:15	22:30	385.186	6.399	411.862	1.098	33.434
29.09.2021	22:30	22:45	400.606	5.967	397.900	1.106	33.360
29.09.2021	22:45	23:00	396.406	6.063	404.706	1.103	33.034
29.09.2021	23:00	23:15	382.070	6.171	405.913	1.096	32.578
29.09.2021	23:15	23:30	381.030	6.403	385.567	1.105	32.442
29.09.2021	23:30	23:45	398.148	6.392	378.880	1.123	33.025
30.09.2021	23:45	00:00	405.524	6.560	370.734	1.120	33.409
30.09.2021	00:00	00:15	391.382	6.714	369.967	1.107	32.070
30.09.2021	00:15	00:30	388.608	6.471	375.100	1.111	32.009
30.09.2021	00:30	00:45	404.982	6.470	378.125	1.108	31.974
30.09.2021	00:45	01:00	391.646	6.294	382.161	1.111	31.663
30.09.2021	01:00	01:15	386.494	6.399	384.006	1.109	31.679
30.09.2021	01:15	01:30	367.914	6.302	383.120	1.120	31.973
30.09.2021	01:30	01:45	367.978	6.456	377.843	1.126	31.797
30.09.2021	01:45	02:00	364.746	6.365	368.597	1.131	31.795
30.09.2021	02:00	02:15	359.460	6.110	352.146	1.124	31.849
30.09.2021	02:15	02:30	358.032	6.399	346.809	1.129	32.399
30.09.2021	02:30	02:45	354.474	6.483	349.049	1.130	33.096
30.09.2021	02:45	03:00	342.962	6.713	350.849	1.123	32.528
30.09.2021	03:00	03:15	336.784	6.688	350.225	1.117	32.202
30.09.2021	03:15	03:30	316.994	6.572	345.586	1.124	32.339
30.09.2021	03:30	03:45	309.570	6.713	353.582	1.119	32.642
30.09.2021	03:45	04:00	308.520	6.442	355.020	1.112	32.655
30.09.2021	04:00	04:15	306.892	6.578	361.596	1.109	32.866
30.09.2021	04:15	04:30	297.744	6.628	357.793	1.123	32.887
30.09.2021	04:30	04:45	295.212	6.848	354.761	1.119	32.591
30.09.2021	04:45	05:00	288.970	6.331	347.603	1.116	32.381
30.09.2021	05:00	05:15	284.322	6.219	342.833	1.113	32.357
30.09.2021	05:15	05:30	271.966	6.720	337.000	1.113	32.158
30.09.2021	05:30	05:45	261.814	6.824	331.607	1.113	32.353
30.09.2021	05:45	06:00	257.080	6.744	324.931	1.109	32.962
30.09.2021	06:00	06:15	254.812	6.661	327.785	1.101	33.315
30.09.2021	06:15	06:30	257.860	6.551	325.613	1.098	33.208
30.09.2021	06:30	06:45	263.924	6.724	320.170	1.111	33.785
30.09.2021	06:45	07:00	264.110	6.634	319.604	1.075	33.401
30.09.2021	07:00	07:15	268.604	6.537	318.910	1.087	32.832
30.09.2021	07:15	07:30	275.219	6.668	325.049	1.127	32.936
30.09.2021	07:30	07:45	271.456	6.358	336.658	1.137	48.617
30.09.2021	07:45	08:00	262.942	6.562	354.511	1.168	86.893
30.09.2021	08:00	08:15	259.043	6.841	376.252	1.180	142.147
30.09.2021	08:15	08:30	256.391	6.747	400.251	1.231	216.425
30.09.2021	08:30	08:45	236.395	6.889	424.852	1.271	301.832
30.09.2021	08:45	09:00	227.342	6.996	450.588	1.329	395.580

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
30.09.2021	09:00	09:15	216.543	7.189	466.572	1.358	501.044
30.09.2021	09:15	09:30	202.296	6.782	491.995	986	602.664
30.09.2021	09:30	09:45	192.904	6.762	520.719	1.038	699.305
30.09.2021	09:45	10:00	190.196	6.808	546.626	1.087	787.176
30.09.2021	10:00	10:15	188.515	7.040	564.538	1.142	863.153
30.09.2021	10:15	10:30	188.942	7.165	587.202	1.204	914.169
30.09.2021	10:30	10:45	188.153	7.034	601.488	1.205	966.344
30.09.2021	10:45	11:00	186.147	6.976	607.499	1.215	994.911
30.09.2021	11:00	11:15	188.816	7.134	616.810	1.220	1.017.619
30.09.2021	11:15	11:30	191.833	7.314	628.091	1.250	1.041.340
30.09.2021	11:30	11:45	186.556	7.132	649.123	1.290	1.104.477
30.09.2021	11:45	12:00	182.367	6.976	665.941	1.219	1.139.172
30.09.2021	12:00	12:15	178.890	6.257	672.698	1.358	1.195.605
30.09.2021	12:15	12:30	172.181	6.696	688.816	1.624	1.212.643
30.09.2021	12:30	12:45	173.057	7.606	685.362	1.624	1.237.760
30.09.2021	12:45	13:00	171.764	7.334	696.371	1.614	1.234.073
30.09.2021	13:00	13:15	186.511	7.619	688.674	1.683	1.264.260
30.09.2021	13:15	13:30	189.608	7.038	694.246	1.723	1.254.696
30.09.2021	13:30	13:45	184.401	7.198	696.312	1.682	1.257.859
30.09.2021	13:45	14:00	171.649	6.935	683.109	1.431	1.261.797
30.09.2021	14:00	14:15	169.947	7.289	686.799	1.543	1.245.007
30.09.2021	14:15	14:30	162.711	7.565	691.028	1.572	1.212.687
30.09.2021	14:30	14:45	166.672	7.488	680.098	1.569	1.178.599
30.09.2021	14:45	15:00	175.606	7.503	661.349	1.579	1.150.402
30.09.2021	15:00	15:15	181.180	7.317	641.404	1.577	1.103.534
30.09.2021	15:15	15:30	173.146	7.341	630.931	1.802	1.056.662
30.09.2021	15:30	15:45	162.493	7.171	610.155	1.959	998.688
30.09.2021	15:45	16:00	155.948	7.219	583.082	1.828	929.726
30.09.2021	16:00	16:15	155.753	7.029	558.036	1.854	863.906
30.09.2021	16:15	16:30	151.819	6.948	535.311	1.831	781.774
30.09.2021	16:30	16:45	147.529	6.895	501.417	1.436	696.223
30.09.2021	16:45	17:00	143.083	6.745	463.876	1.369	598.021
30.09.2021	17:00	17:15	144.698	6.865	429.301	1.302	504.541
30.09.2021	17:15	17:30	141.988	6.817	397.751	1.245	415.133
30.09.2021	17:30	17:45	200.819	6.645	366.719	1.205	324.513
30.09.2021	17:45	18:00	276.868	6.178	335.522	1.159	241.765
30.09.2021	18:00	18:15	169.258	6.285	309.915	1.114	172.406
30.09.2021	18:15	18:30	263.217	6.128	289.924	1.083	113.549
30.09.2021	18:30	18:45	282.408	6.088	271.184	1.064	68.807
30.09.2021	18:45	19:00	256.421	6.329	265.458	1.054	41.449
30.09.2021	19:00	19:15	249.163	6.230	258.316	1.049	32.092
30.09.2021	19:15	19:30	260.280	6.642	257.237	1.052	31.973
30.09.2021	19:30	19:45	247.000	6.452	257.725	1.032	31.863
30.09.2021	19:45	20:00	247.720	5.912	258.728	1.086	32.013
30.09.2021	20:00	20:15	247.280	6.014	250.021	1.079	32.070
30.09.2021	20:15	20:30	246.440	6.534	247.162	1.076	32.085
30.09.2021	20:30	20:45	220.640	6.705	246.531	1.072	32.247
30.09.2021	20:45	21:00	204.680	6.642	245.406	1.068	32.542
30.09.2021	21:00	21:15	235.960	6.738	245.515	1.062	32.254
30.09.2021	21:15	21:30	243.120	6.628	244.542	1.063	32.249
30.09.2021	21:30	21:45	153.000	6.686	244.707	1.067	32.482
30.09.2021	21:45	22:00	156.000	6.681	246.786	1.068	32.736
30.09.2021	22:00	22:15	162.040	6.504	245.372	1.065	33.103
30.09.2021	22:15	22:30	167.640	6.292	247.588	1.073	32.663
30.09.2021	22:30	22:45	169.360	6.572	250.157	1.076	32.359
30.09.2021	22:45	23:00	174.674	6.686	252.454	1.093	32.233
30.09.2021	23:00	23:15	188.870	6.589	252.372	1.100	32.451
30.09.2021	23:15	23:30	202.062	6.630	255.181	1.111	32.743
30.09.2021	23:30	23:45	223.010	6.699	263.520	1.116	32.737
01.10.2021	23:45	00:00	242.146	6.795	279.726	1.113	32.831
01.10.2021	00:00	00:15	252.682	6.800	291.394	1.108	33.383
01.10.2021	00:15	00:30	260.634	6.823	302.222	1.111	33.377
01.10.2021	00:30	00:45	281.154	7.028	311.419	1.107	33.601
01.10.2021	00:45	01:00	300.514	6.761	307.896	1.106	33.772
01.10.2021	01:00	01:15	314.776	6.948	307.840	1.098	33.623
01.10.2021	01:15	01:30	321.054	6.929	314.261	1.094	33.746
01.10.2021	01:30	01:45	323.766	6.891	315.225	1.096	33.472
01.10.2021	01:45	02:00	327.276	7.020	312.366	1.094	33.275
01.10.2021	02:00	02:15	332.922	6.623	310.611	1.100	33.555
01.10.2021	02:15	02:30	339.066	6.592	316.073	1.106	34.118
01.10.2021	02:30	02:45	339.850	6.708	319.901	1.109	34.123
01.10.2021	02:45	03:00	341.308	6.506	319.296	1.108	34.610
01.10.2021	03:00	03:15	337.702	6.626	327.646	1.100	34.317
01.10.2021	03:15	03:30	320.596	6.639	329.398	1.104	33.815
01.10.2021	03:30	03:45	307.920	6.655	325.856	1.103	33.886
01.10.2021	03:45	04:00	299.764	6.473	317.969	1.081	34.637
01.10.2021	04:00	04:15	290.382	6.594	317.555	1.083	34.667
01.10.2021	04:15	04:30	274.544	6.621	314.060	1.086	34.608
01.10.2021	04:30	04:45	254.030	6.776	307.792	961	34.489
01.10.2021	04:45	05:00	242.474	6.969	296.726	965	34.216
01.10.2021	05:00	05:15	226.110	6.844	289.887	955	34.260
01.10.2021	05:15	05:30	212.966	6.358	284.968	964	33.904

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
01.10.2021	05:30	05:45	203.320	6.748	278.888	970	33.283
01.10.2021	05:45	06:00	195.508	6.837	275.329	972	33.500
01.10.2021	06:00	06:15	191.816	6.563	281.318	958	33.750
01.10.2021	06:15	06:30	191.068	6.466	288.331	967	34.038
01.10.2021	06:30	06:45	185.236	6.522	287.744	988	34.358
01.10.2021	06:45	07:00	181.722	6.353	284.499	1.095	34.750
01.10.2021	07:00	07:15	178.200	6.314	285.612	1.078	34.590
01.10.2021	07:15	07:30	175.050	6.580	289.052	1.053	34.507
01.10.2021	07:30	07:45	166.029	6.601	292.704	1.073	49.545
01.10.2021	07:45	08:00	161.531	6.278	300.346	1.108	84.783
01.10.2021	08:00	08:15	161.262	6.382	315.660	1.136	135.759
01.10.2021	08:15	08:30	161.718	6.546	339.863	1.170	202.268
01.10.2021	08:30	08:45	160.109	6.719	368.966	1.203	280.404
01.10.2021	08:45	09:00	165.340	7.037	401.432	1.276	370.705
01.10.2021	09:00	09:15	172.417	7.075	430.278	1.334	475.846
01.10.2021	09:15	09:30	178.600	7.132	469.967	1.400	576.795
01.10.2021	09:30	09:45	179.608	7.254	506.699	1.464	670.044
01.10.2021	09:45	10:00	182.669	7.160	539.141	1.521	762.071
01.10.2021	10:00	10:15	187.924	7.012	565.698	1.557	857.799
01.10.2021	10:15	10:30	202.911	7.202	591.791	1.586	939.165
01.10.2021	10:30	10:45	189.772	7.228	616.685	1.630	1.016.685
01.10.2021	10:45	11:00	184.229	7.302	633.492	1.669	1.087.278
01.10.2021	11:00	11:15	183.626	7.375	653.305	1.694	1.147.270
01.10.2021	11:15	11:30	183.687	7.451	675.066	1.723	1.200.043
01.10.2021	11:30	11:45	181.845	7.414	692.719	1.712	1.251.060
01.10.2021	11:45	12:00	185.216	7.516	705.372	1.740	1.290.775
01.10.2021	12:00	12:15	188.330	7.487	716.895	1.735	1.323.280
01.10.2021	12:15	12:30	190.642	7.759	726.038	1.762	1.345.712
01.10.2021	12:30	12:45	192.782	7.792	733.457	1.752	1.356.908
01.10.2021	12:45	13:00	197.948	7.958	738.148	1.747	1.363.224
01.10.2021	13:00	13:15	201.797	7.299	743.389	1.739	1.360.577
01.10.2021	13:15	13:30	201.403	6.714	740.988	1.728	1.355.852
01.10.2021	13:30	13:45	197.497	7.461	739.064	1.652	1.333.851
01.10.2021	13:45	14:00	199.414	7.754	732.956	1.610	1.312.122
01.10.2021	14:00	14:15	199.295	7.993	729.792	1.592	1.289.101
01.10.2021	14:15	14:30	199.400	7.469	724.198	1.583	1.252.833
01.10.2021	14:30	14:45	199.872	7.307	713.994	1.560	1.217.141
01.10.2021	14:45	15:00	202.689	7.320	697.079	1.545	1.169.304
01.10.2021	15:00	15:15	199.389	7.316	677.119	1.517	1.121.141
01.10.2021	15:15	15:30	193.299	7.562	661.199	1.487	1.060.648
01.10.2021	15:30	15:45	189.812	7.350	635.700	1.457	1.001.003
01.10.2021	15:45	16:00	186.888	7.142	612.722	1.416	924.285
01.10.2021	16:00	16:15	183.426	6.990	585.112	1.372	851.464
01.10.2021	16:15	16:30	177.445	6.824	555.870	1.333	766.773
01.10.2021	16:30	16:45	172.714	6.719	520.547	1.287	678.313
01.10.2021	16:45	17:00	167.899	6.633	481.605	1.244	584.783
01.10.2021	17:00	17:15	163.717	6.642	447.913	1.176	488.436
01.10.2021	17:15	17:30	315.522	6.755	416.107	1.131	393.561
01.10.2021	17:30	17:45	416.421	6.955	385.331	1.079	301.906
01.10.2021	17:45	18:00	411.916	6.602	347.704	1.035	213.713
01.10.2021	18:00	18:15	254.696	6.666	312.750	999	138.694
01.10.2021	18:15	18:30	336.678	6.305	286.929	982	83.638
01.10.2021	18:30	18:45	403.832	6.446	271.968	1.067	49.850
01.10.2021	18:45	19:00	362.986	6.594	273.147	1.075	36.138
01.10.2021	19:00	19:15	329.120	6.660	269.226	1.071	33.421
01.10.2021	19:15	19:30	331.080	6.651	267.563	1.082	33.655
01.10.2021	19:30	19:45	342.440	6.730	270.461	1.078	33.240
01.10.2021	19:45	20:00	356.780	6.578	274.104	1.076	33.150
01.10.2021	20:00	20:15	407.936	5.952	272.694	1.071	32.963
01.10.2021	20:15	20:30	342.118	6.540	273.624	1.073	33.377
01.10.2021	20:30	20:45	194.368	6.867	278.232	1.069	33.870
01.10.2021	20:45	21:00	192.516	6.956	281.993	1.070	34.082
01.10.2021	21:00	21:15	198.764	7.032	277.319	1.064	34.314
01.10.2021	21:15	21:30	191.942	6.446	277.991	1.069	34.219
01.10.2021	21:30	21:45	213.418	7.122	277.756	1.081	33.903
01.10.2021	21:45	22:00	217.746	7.042	278.167	1.088	33.776
01.10.2021	22:00	22:15	223.856	7.135	277.098	1.081	32.986
01.10.2021	22:15	22:30	210.780	7.130	279.460	1.083	32.929
01.10.2021	22:30	22:45	227.738	6.990	282.122	1.088	33.383
01.10.2021	22:45	23:00	224.262	7.000	283.955	1.086	33.125
01.10.2021	23:00	23:15	258.004	6.724	292.176	1.077	32.948
01.10.2021	23:15	23:30	277.882	6.807	311.054	1.075	32.726
01.10.2021	23:30	23:45	292.764	6.712	309.486	1.073	32.691
02.10.2021	23:45	00:00	285.954	6.371	309.965	1.068	33.038
02.10.2021	00:00	00:15	280.672	6.543	312.548	1.058	33.200
02.10.2021	00:15	00:30	265.272	6.441	311.384	1.060	33.299
02.10.2021	00:30	00:45	254.560	6.545	310.862	1.063	33.363
02.10.2021	00:45	01:00	235.348	6.589	305.788	1.065	33.474
02.10.2021	01:00	01:15	230.770	6.815	300.509	1.060	33.133
02.10.2021	01:15	01:30	233.584	6.790	302.321	1.070	33.011
02.10.2021	01:30	01:45	250.346	6.728	308.720	1.077	33.343
02.10.2021	01:45	02:00	263.238	6.695	315.768	1.078	33.856

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
02.10.2021	02:00	02:15	284.788	6.726	326.145	1.070	33.616
02.10.2021	02:15	02:30	291.958	6.906	336.908	1.069	33.655
02.10.2021	02:30	02:45	278.414	6.840	346.455	1.079	33.599
02.10.2021	02:45	03:00	275.568	6.690	339.527	1.085	33.396
02.10.2021	03:00	03:15	263.048	6.726	328.149	1.080	32.634
02.10.2021	03:15	03:30	250.354	6.584	331.931	1.087	32.894
02.10.2021	03:30	03:45	255.448	6.747	341.967	1.086	33.349
02.10.2021	03:45	04:00	251.776	6.806	349.337	1.087	34.499
02.10.2021	04:00	04:15	240.740	6.626	337.773	1.075	34.681
02.10.2021	04:15	04:30	218.226	6.616	325.993	1.084	34.004
02.10.2021	04:30	04:45	202.578	6.681	312.605	1.078	33.795
02.10.2021	04:45	05:00	187.326	6.676	297.792	1.069	32.893
02.10.2021	05:00	05:15	172.958	6.603	297.797	1.054	32.801
02.10.2021	05:15	05:30	170.080	6.589	310.365	1.067	32.696
02.10.2021	05:30	05:45	164.240	6.531	311.529	1.069	32.665
02.10.2021	05:45	06:00	159.960	6.531	309.925	1.053	32.871
02.10.2021	06:00	06:15	162.760	6.783	321.454	1.077	33.014
02.10.2021	06:15	06:30	163.960	6.886	330.812	1.087	33.576
02.10.2021	06:30	06:45	169.262	6.816	333.118	1.090	34.459
02.10.2021	06:45	07:00	174.524	5.922	338.156	1.094	34.824
02.10.2021	07:00	07:15	166.840	6.692	335.798	1.078	34.178
02.10.2021	07:15	07:30	165.086	6.665	328.014	1.071	33.946
02.10.2021	07:30	07:45	169.784	6.594	324.715	1.090	39.221
02.10.2021	07:45	08:00	171.112	6.680	335.294	1.094	74.417
02.10.2021	08:00	08:15	199.084	6.549	361.373	1.100	112.622
02.10.2021	08:15	08:30	205.664	6.869	374.215	1.113	151.271
02.10.2021	08:30	08:45	209.277	6.926	377.437	1.138	193.147
02.10.2021	08:45	09:00	217.180	6.986	382.587	1.150	238.023
02.10.2021	09:00	09:15	223.445	7.028	391.680	1.164	292.948
02.10.2021	09:15	09:30	226.260	7.073	412.572	1.197	353.924
02.10.2021	09:30	09:45	228.908	6.881	441.587	1.254	454.976
02.10.2021	09:45	10:00	230.752	6.808	461.583	1.295	554.790
02.10.2021	10:00	10:15	398.345	6.920	491.811	1.315	645.328
02.10.2021	10:15	10:30	436.053	6.841	526.680	1.316	740.309
02.10.2021	10:30	10:45	252.101	7.368	555.410	1.348	833.274
02.10.2021	10:45	11:00	242.962	7.328	578.844	1.462	913.988
02.10.2021	11:00	11:15	207.317	7.468	604.113	1.581	972.334
02.10.2021	11:15	11:30	206.181	7.025	631.803	1.911	1.045.636
02.10.2021	11:30	11:45	204.682	7.380	654.463	2.015	1.101.838
02.10.2021	11:45	12:00	195.508	7.792	687.528	2.001	1.158.275
02.10.2021	12:00	12:15	198.546	8.066	721.033	2.011	1.200.129
02.10.2021	12:15	12:30	199.665	7.715	731.744	2.018	1.221.246
02.10.2021	12:30	12:45	205.067	8.152	745.143	2.097	1.254.368
02.10.2021	12:45	13:00	210.381	8.118	756.304	2.109	1.255.922
02.10.2021	13:00	13:15	214.209	8.103	758.591	2.089	1.267.494
02.10.2021	13:15	13:30	217.867	8.012	763.278	2.117	1.259.679
02.10.2021	13:30	13:45	217.186	7.196	764.257	2.117	1.248.868
02.10.2021	13:45	14:00	219.295	7.686	754.208	1.785	1.237.987
02.10.2021	14:00	14:15	224.747	7.664	734.656	1.651	1.195.282
02.10.2021	14:15	14:30	222.557	7.413	711.125	1.620	1.133.197
02.10.2021	14:30	14:45	218.562	7.236	680.998	1.560	1.082.963
02.10.2021	14:45	15:00	228.165	7.210	652.818	1.436	1.023.658
02.10.2021	15:00	15:15	235.954	7.294	635.192	1.431	994.682
02.10.2021	15:15	15:30	226.489	7.038	623.185	1.384	937.203
02.10.2021	15:30	15:45	221.726	7.633	605.391	1.335	877.877
02.10.2021	15:45	16:00	218.622	7.467	587.763	1.368	797.664
02.10.2021	16:00	16:15	208.331	7.287	564.542	1.304	733.940
02.10.2021	16:15	16:30	214.273	7.404	539.019	1.269	668.400
02.10.2021	16:30	16:45	212.229	6.932	506.712	1.172	574.274
02.10.2021	16:45	17:00	224.277	6.736	468.021	1.127	477.741
02.10.2021	17:00	17:15	233.275	6.800	446.463	1.123	381.806
02.10.2021	17:15	17:30	240.395	6.690	430.510	1.102	301.668
02.10.2021	17:30	17:45	271.973	6.853	407.339	1.067	233.247
02.10.2021	17:45	18:00	306.682	6.885	394.233	1.088	177.905
02.10.2021	18:00	18:15	353.821	6.654	397.855	1.121	128.002
02.10.2021	18:15	18:30	398.227	6.620	401.777	1.099	87.215
02.10.2021	18:30	18:45	414.941	6.457	396.504	1.072	54.321
02.10.2021	18:45	19:00	421.987	5.537	399.176	1.069	37.309
02.10.2021	19:00	19:15	482.232	6.011	452.925	1.081	36.038
02.10.2021	19:15	19:30	488.684	6.542	478.789	1.090	35.972
02.10.2021	19:30	19:45	546.010	6.487	495.435	1.086	36.393
02.10.2021	19:45	20:00	552.314	6.546	487.411	1.075	37.037
02.10.2021	20:00	20:15	588.208	6.452	513.218	1.067	37.704
02.10.2021	20:15	20:30	513.046	6.207	516.229	1.079	38.060
02.10.2021	20:30	20:45	510.492	6.354	501.368	1.069	38.266
02.10.2021	20:45	21:00	513.838	6.226	493.865	1.078	37.870
02.10.2021	21:00	21:15	593.880	6.543	495.171	1.067	37.346
02.10.2021	21:15	21:30	589.486	6.403	489.264	1.038	36.475
02.10.2021	21:30	21:45	464.544	6.438	481.902	1.047	37.079
02.10.2021	21:45	22:00	456.078	6.377	474.706	1.083	36.587
02.10.2021	22:00	22:15	505.582	6.394	483.052	1.079	36.774
02.10.2021	22:15	22:30	424.400	6.436	477.246	1.081	36.691

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
02.10.2021	22:30	22:45	432.944	6.547	468.794	1.084	37.374
02.10.2021	22:45	23:00	419.854	6.763	458.009	1.086	37.603
02.10.2021	23:00	23:15	427.262	6.489	466.437	1.081	37.112
02.10.2021	23:15	23:30	432.060	6.728	463.660	1.079	36.906
02.10.2021	23:30	23:45	435.820	6.881	462.952	1.069	36.377
03.10.2021	23:45	00:00	425.518	6.902	457.307	1.072	35.485
03.10.2021	00:00	00:15	369.860	6.180	446.000	947	35.560
03.10.2021	00:15	00:30	367.056	6.157	443.920	1.063	35.690
03.10.2021	00:30	00:45	364.234	6.126	433.494	1.071	35.323
03.10.2021	00:45	01:00	347.620	6.365	427.032	1.072	34.496
03.10.2021	01:00	01:15	348.060	6.534	428.293	1.023	34.187
03.10.2021	01:15	01:30	347.918	6.700	428.012	945	33.898
03.10.2021	01:30	01:45	334.718	6.522	404.691	949	33.792
03.10.2021	01:45	02:00	319.118	6.570	391.015	951	33.925
03.10.2021	02:00	02:15	340.112	6.621	396.325	941	34.079
03.10.2021	02:15	02:30	339.210	6.556	399.954	933	33.510
03.10.2021	02:30	02:45	332.652	6.469	394.047	952	33.497
03.10.2021	02:45	03:00	320.028	6.406	392.487	961	34.589
03.10.2021	03:00	03:15	305.808	6.236	407.822	955	34.536
03.10.2021	03:15	03:30	298.990	6.436	412.872	964	35.562
03.10.2021	03:30	03:45	286.726	6.300	410.285	965	35.554
03.10.2021	03:45	04:00	290.564	6.169	401.816	968	35.240
03.10.2021	04:00	04:15	293.290	6.400	409.038	961	34.225
03.10.2021	04:15	04:30	291.266	6.236	401.327	962	33.735
03.10.2021	04:30	04:45	299.746	6.647	386.585	934	33.964
03.10.2021	04:45	05:00	306.520	6.288	387.980	948	34.385
03.10.2021	05:00	05:15	316.100	6.607	391.832	943	34.660
03.10.2021	05:15	05:30	326.276	6.436	390.834	942	34.689
03.10.2021	05:30	05:45	337.268	6.103	391.771	943	34.761
03.10.2021	05:45	06:00	332.240	6.168	397.195	938	34.448
03.10.2021	06:00	06:15	336.718	6.220	415.501	934	34.481
03.10.2021	06:15	06:30	344.958	6.317	421.914	937	34.375
03.10.2021	06:30	06:45	348.700	6.148	418.541	941	33.825
03.10.2021	06:45	07:00	350.718	5.290	418.805	946	34.289
03.10.2021	07:00	07:15	353.198	5.809	430.341	954	34.043
03.10.2021	07:15	07:30	363.740	6.354	435.854	941	33.990
03.10.2021	07:30	07:45	367.835	6.602	439.460	956	39.353
03.10.2021	07:45	08:00	371.863	6.468	453.039	946	64.475
03.10.2021	08:00	08:15	413.451	6.312	465.310	1.028	102.014
03.10.2021	08:15	08:30	411.737	6.515	482.513	1.112	139.939
03.10.2021	08:30	08:45	399.971	6.504	492.800	1.154	171.504
03.10.2021	08:45	09:00	403.649	6.746	513.966	1.197	205.818
03.10.2021	09:00	09:15	416.442	6.796	534.140	1.210	238.132
03.10.2021	09:15	09:30	420.949	6.773	557.041	1.216	277.156
03.10.2021	09:30	09:45	418.285	7.141	569.431	1.233	301.872
03.10.2021	09:45	10:00	409.301	7.265	570.564	1.237	316.259
03.10.2021	10:00	10:15	403.370	6.990	560.179	1.208	309.579
03.10.2021	10:15	10:30	402.492	6.736	547.225	1.202	302.546
03.10.2021	10:30	10:45	465.617	6.688	550.110	1.233	317.193
03.10.2021	10:45	11:00	457.895	6.984	553.397	1.271	338.327
03.10.2021	11:00	11:15	376.922	7.187	537.806	1.371	354.779
03.10.2021	11:15	11:30	379.538	7.124	529.538	1.351	358.381
03.10.2021	11:30	11:45	373.877	7.230	539.481	1.276	377.243
03.10.2021	11:45	12:00	336.329	6.986	533.089	1.301	395.544
03.10.2021	12:00	12:15	323.441	7.068	501.554	1.277	419.963
03.10.2021	12:15	12:30	300.684	6.839	495.094	1.266	425.516
03.10.2021	12:30	12:45	292.382	6.903	503.726	1.292	420.149
03.10.2021	12:45	13:00	274.012	6.926	501.766	1.364	437.930
03.10.2021	13:00	13:15	246.864	7.068	493.776	1.497	438.843
03.10.2021	13:15	13:30	248.367	7.348	477.833	1.444	473.854
03.10.2021	13:30	13:45	254.560	6.101	465.688	1.473	483.874
03.10.2021	13:45	14:00	259.518	7.137	472.780	1.442	488.744
03.10.2021	14:00	14:15	273.725	7.213	477.368	1.432	518.359
03.10.2021	14:15	14:30	272.126	7.179	476.118	1.372	472.525
03.10.2021	14:30	14:45	267.625	6.840	446.288	1.372	413.381
03.10.2021	14:45	15:00	266.979	6.564	426.480	1.310	350.053
03.10.2021	15:00	15:15	285.460	6.401	423.767	1.273	304.421
03.10.2021	15:15	15:30	291.052	6.463	406.654	1.282	251.133
03.10.2021	15:30	15:45	278.519	6.580	381.762	1.227	226.625
03.10.2021	15:45	16:00	263.836	6.586	380.979	1.231	213.087
03.10.2021	16:00	16:15	250.536	6.363	378.159	1.205	197.660
03.10.2021	16:15	16:30	249.992	6.590	410.085	1.193	185.805
03.10.2021	16:30	16:45	236.689	6.424	439.480	1.196	164.107
03.10.2021	16:45	17:00	236.745	6.597	410.064	1.158	141.432
03.10.2021	17:00	17:15	245.810	6.461	389.726	1.127	120.555
03.10.2021	17:15	17:30	241.874	6.286	376.415	1.110	97.895
03.10.2021	17:30	17:45	229.285	6.260	383.870	1.075	78.061
03.10.2021	17:45	18:00	244.537	6.211	419.714	1.079	64.052
03.10.2021	18:00	18:15	257.525	6.182	430.146	1.055	50.554
03.10.2021	18:15	18:30	264.607	6.158	444.088	1.058	41.223
03.10.2021	18:30	18:45	290.767	6.210	421.788	1.040	35.830
03.10.2021	18:45	19:00	310.454	6.342	408.412	1.003	34.004

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
03.10.2021	19:00	19:15	327.568	5.192	416.507	1.048	33.529
03.10.2021	19:15	19:30	357.432	6.143	441.881	1.076	33.504
03.10.2021	19:30	19:45	389.816	6.210	447.630	1.077	33.997
03.10.2021	19:45	20:00	392.796	6.196	452.370	1.077	33.894
03.10.2021	20:00	20:15	407.076	6.220	461.888	1.076	33.851
03.10.2021	20:15	20:30	415.104	6.118	467.323	1.078	34.265
03.10.2021	20:30	20:45	427.012	6.366	462.749	1.082	34.828
03.10.2021	20:45	21:00	443.544	6.094	465.854	1.082	35.343
03.10.2021	21:00	21:15	454.436	6.391	466.139	1.078	34.670
03.10.2021	21:15	21:30	447.400	6.118	481.666	1.081	33.967
03.10.2021	21:30	21:45	467.356	6.406	467.778	1.079	33.347
03.10.2021	21:45	22:00	492.448	6.180	458.503	1.080	33.642
03.10.2021	22:00	22:15	481.878	6.188	436.952	1.067	33.298
03.10.2021	22:15	22:30	474.840	6.171	416.412	993	32.876
03.10.2021	22:30	22:45	461.362	6.176	403.751	950	33.209
03.10.2021	22:45	23:00	435.256	6.159	389.933	950	33.077
03.10.2021	23:00	23:15	426.946	6.227	382.975	943	32.821
03.10.2021	23:15	23:30	399.844	6.632	387.342	946	32.702
03.10.2021	23:30	23:45	379.298	7.400	391.510	946	33.029
04.10.2021	23:45	00:00	357.394	7.360	362.528	947	32.866
04.10.2021	00:00	00:15	341.808	7.460	374.773	942	32.557
04.10.2021	00:15	00:30	320.698	7.420	360.711	945	32.859
04.10.2021	00:30	00:45	298.888	7.849	336.705	952	32.959
04.10.2021	00:45	01:00	270.524	8.152	325.779	949	32.812
04.10.2021	01:00	01:15	252.940	7.902	328.785	941	33.144
04.10.2021	01:15	01:30	268.438	8.258	329.353	944	33.220
04.10.2021	01:30	01:45	273.044	8.414	302.536	945	33.043
04.10.2021	01:45	02:00	262.276	8.302	280.488	941	32.790
04.10.2021	02:00	02:15	231.146	8.053	271.805	933	32.638
04.10.2021	02:15	02:30	216.976	7.882	272.814	935	33.501
04.10.2021	02:30	02:45	203.788	7.850	265.853	932	32.678
04.10.2021	02:45	03:00	189.514	7.686	267.509	927	32.710
04.10.2021	03:00	03:15	182.964	7.621	270.250	923	32.240
04.10.2021	03:15	03:30	183.904	7.600	260.562	907	32.680
04.10.2021	03:30	03:45	183.734	7.760	244.179	933	32.815
04.10.2021	03:45	04:00	171.732	7.800	233.818	934	32.552
04.10.2021	04:00	04:15	174.610	7.700	230.645	932	31.982
04.10.2021	04:15	04:30	179.710	7.822	228.238	936	32.049
04.10.2021	04:30	04:45	174.976	7.966	228.419	939	31.895
04.10.2021	04:45	05:00	165.996	7.984	232.832	935	31.906
04.10.2021	05:00	05:15	152.966	7.953	228.723	930	31.837
04.10.2021	05:15	05:30	150.738	7.988	221.267	933	32.321
04.10.2021	05:30	05:45	146.636	7.958	217.625	929	32.480
04.10.2021	05:45	06:00	149.586	7.960	220.832	925	32.646
04.10.2021	06:00	06:15	150.316	7.520	226.500	926	33.198
04.10.2021	06:15	06:30	156.902	6.820	233.748	928	33.449
04.10.2021	06:30	06:45	160.110	7.820	235.422	931	33.746
04.10.2021	06:45	07:00	177.168	7.780	233.838	930	34.086
04.10.2021	07:00	07:15	185.220	7.660	241.881	924	33.672
04.10.2021	07:15	07:30	185.022	7.600	247.825	923	33.802
04.10.2021	07:30	07:45	184.412	7.560	249.591	1.059	33.929
04.10.2021	07:45	08:00	187.670	7.660	255.982	1.046	34.329
04.10.2021	08:00	08:15	186.941	7.580	268.951	1.053	37.602
04.10.2021	08:15	08:30	186.986	7.820	277.247	1.058	45.132
04.10.2021	08:30	08:45	189.562	7.820	277.446	1.058	55.141
04.10.2021	08:45	09:00	197.347	7.765	273.899	1.053	65.458
04.10.2021	09:00	09:15	201.036	7.874	273.881	1.064	79.811
04.10.2021	09:15	09:30	191.316	7.931	277.564	1.082	94.155
04.10.2021	09:30	09:45	188.265	7.887	283.542	1.098	108.246
04.10.2021	09:45	10:00	193.009	8.016	287.320	1.105	123.515
04.10.2021	10:00	10:15	196.707	8.033	290.519	1.112	139.271
04.10.2021	10:15	10:30	199.453	7.793	291.570	1.124	149.975
04.10.2021	10:30	10:45	196.930	7.684	289.968	1.135	159.962
04.10.2021	10:45	11:00	198.820	7.648	291.092	1.135	171.415
04.10.2021	11:00	11:15	251.296	7.687	290.543	1.158	190.462
04.10.2021	11:15	11:30	235.242	7.675	294.910	1.160	207.517
04.10.2021	11:30	11:45	289.631	7.619	301.267	1.164	227.437
04.10.2021	11:45	12:00	420.172	7.686	306.031	1.195	248.614
04.10.2021	12:00	12:15	288.610	7.996	315.306	1.203	271.920
04.10.2021	12:15	12:30	232.242	7.804	323.507	1.190	296.157
04.10.2021	12:30	12:45	190.179	7.789	330.437	1.220	311.160
04.10.2021	12:45	13:00	173.156	8.021	333.033	1.216	335.505
04.10.2021	13:00	13:15	246.110	7.978	333.782	1.220	339.269
04.10.2021	13:15	13:30	168.021	7.369	334.199	1.250	354.289
04.10.2021	13:30	13:45	137.636	7.770	338.627	1.230	359.343
04.10.2021	13:45	14:00	134.252	8.356	343.263	1.271	357.720
04.10.2021	14:00	14:15	133.925	8.027	338.176	1.234	349.809
04.10.2021	14:15	14:30	133.347	8.091	336.696	1.254	354.845
04.10.2021	14:30	14:45	131.824	8.048	340.039	1.247	358.094
04.10.2021	14:45	15:00	131.655	7.822	340.634	1.231	360.454
04.10.2021	15:00	15:15	130.024	7.894	329.981	1.258	343.582
04.10.2021	15:15	15:30	129.040	7.567	328.507	1.251	324.770

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
04.10.2021	15:30	15:45	141.817	7.613	330.890	1.270	324.164
04.10.2021	15:45	16:00	136.990	7.287	331.189	1.294	325.887
04.10.2021	16:00	16:15	134.387	7.278	327.182	1.213	321.401
04.10.2021	16:15	16:30	131.941	7.354	322.063	1.182	296.019
04.10.2021	16:30	16:45	138.040	7.294	311.374	1.156	263.272
04.10.2021	16:45	17:00	133.561	6.743	294.805	1.116	220.949
04.10.2021	17:00	17:15	131.148	6.521	287.964	1.099	185.310
04.10.2021	17:15	17:30	127.299	6.751	281.516	1.108	158.711
04.10.2021	17:30	17:45	146.531	6.580	273.862	1.127	135.497
04.10.2021	17:45	18:00	176.254	6.336	269.426	1.123	109.722
04.10.2021	18:00	18:15	177.882	6.104	264.476	1.088	81.443
04.10.2021	18:15	18:30	176.995	6.165	262.554	1.028	60.622
04.10.2021	18:30	18:45	174.324	5.683	254.368	949	43.571
04.10.2021	18:45	19:00	173.810	5.930	253.438	946	34.435
04.10.2021	19:00	19:15	172.320	6.132	253.827	939	33.608
04.10.2021	19:15	19:30	174.520	6.038	251.565	943	33.847
04.10.2021	19:30	19:45	177.560	5.959	251.761	952	33.797
04.10.2021	19:45	20:00	173.800	5.202	249.905	945	34.070
04.10.2021	20:00	20:15	222.600	5.590	247.692	942	34.275
04.10.2021	20:15	20:30	210.120	5.995	247.900	946	34.361
04.10.2021	20:30	20:45	220.200	6.025	247.646	954	34.362
04.10.2021	20:45	21:00	177.016	5.953	248.085	958	34.459
04.10.2021	21:00	21:15	179.120	6.289	243.038	958	34.446
04.10.2021	21:15	21:30	179.840	6.324	240.381	958	34.563
04.10.2021	21:30	21:45	175.320	6.369	238.341	968	34.531
04.10.2021	21:45	22:00	147.344	6.418	238.050	969	34.599
04.10.2021	22:00	22:15	138.780	6.154	233.724	967	33.809
04.10.2021	22:15	22:30	140.206	6.127	235.746	973	33.591
04.10.2021	22:30	22:45	145.640	6.180	232.998	971	33.409
04.10.2021	22:45	23:00	131.844	6.045	227.527	965	33.351
04.10.2021	23:00	23:15	135.400	6.283	225.913	957	33.340
04.10.2021	23:15	23:30	134.960	6.265	226.135	953	33.420
04.10.2021	23:30	23:45	136.080	6.240	227.096	952	33.474
05.10.2021	23:45	00:00	138.960	6.286	225.802	950	33.577
05.10.2021	00:00	00:15	138.680	6.223	224.378	943	33.177
05.10.2021	00:15	00:30	135.520	6.245	222.442	963	32.985
05.10.2021	00:30	00:45	131.600	6.290	222.642	976	33.175
05.10.2021	00:45	01:00	134.560	6.324	222.254	976	33.201
05.10.2021	01:00	01:15	140.240	6.224	225.282	970	33.029
05.10.2021	01:15	01:30	145.888	6.265	228.327	972	33.000
05.10.2021	01:30	01:45	158.438	6.360	230.282	975	33.255
05.10.2021	01:45	02:00	160.122	6.246	228.041	976	33.335
05.10.2021	02:00	02:15	146.072	6.036	227.854	969	33.679
05.10.2021	02:15	02:30	137.314	5.958	229.118	962	33.694
05.10.2021	02:30	02:45	124.700	5.917	226.868	957	33.631
05.10.2021	02:45	03:00	124.848	5.962	225.067	966	33.649
05.10.2021	03:00	03:15	126.776	5.921	222.493	963	33.843
05.10.2021	03:15	03:30	130.818	6.036	223.735	966	33.837
05.10.2021	03:30	03:45	141.220	6.060	224.102	978	33.628
05.10.2021	03:45	04:00	154.386	5.921	221.829	981	33.275
05.10.2021	04:00	04:15	151.454	6.103	221.609	981	33.247
05.10.2021	04:15	04:30	151.950	6.114	219.630	978	33.216
05.10.2021	04:30	04:45	147.794	6.246	218.993	983	33.216
05.10.2021	04:45	05:00	140.416	6.188	217.462	982	33.491
05.10.2021	05:00	05:15	135.372	6.248	217.910	953	33.047
05.10.2021	05:15	05:30	126.080	6.349	218.893	967	33.051
05.10.2021	05:30	05:45	124.240	6.328	218.799	967	33.160
05.10.2021	05:45	06:00	126.440	6.230	219.510	967	33.679
05.10.2021	06:00	06:15	127.240	5.968	223.685	964	33.734
05.10.2021	06:15	06:30	132.440	6.026	225.666	1.038	33.889
05.10.2021	06:30	06:45	134.000	6.127	226.557	1.134	34.235
05.10.2021	06:45	07:00	189.422	5.829	230.130	1.132	34.327
05.10.2021	07:00	07:15	252.422	5.888	236.526	1.122	34.072
05.10.2021	07:15	07:30	254.800	5.748	239.818	1.132	33.957
05.10.2021	07:30	07:45	221.840	4.826	240.980	1.141	33.684
05.10.2021	07:45	08:00	217.880	5.628	239.260	1.141	35.825
05.10.2021	08:00	08:15	161.407	5.833	239.875	1.141	46.124
05.10.2021	08:15	08:30	283.735	5.892	246.519	1.146	60.459
05.10.2021	08:30	08:45	391.016	6.066	251.858	1.147	77.128
05.10.2021	08:45	09:00	386.021	6.065	260.679	1.161	98.834
05.10.2021	09:00	09:15	392.692	6.217	270.483	1.170	128.604
05.10.2021	09:15	09:30	408.701	6.191	279.925	1.189	157.950
05.10.2021	09:30	09:45	390.901	6.050	289.505	1.202	185.923
05.10.2021	09:45	10:00	389.131	6.157	300.337	1.178	214.300
05.10.2021	10:00	10:15	331.477	6.170	309.798	1.195	243.436
05.10.2021	10:15	10:30	183.788	6.024	319.623	1.227	272.675
05.10.2021	10:30	10:45	168.254	6.029	338.564	1.258	309.664
05.10.2021	10:45	11:00	163.042	6.335	354.231	1.279	341.423
05.10.2021	11:00	11:15	172.748	6.477	358.947	1.265	368.331
05.10.2021	11:15	11:30	176.192	6.358	368.924	1.325	388.125
05.10.2021	11:30	11:45	172.925	6.270	381.721	1.329	421.348
05.10.2021	11:45	12:00	171.421	6.552	382.500	1.358	451.730

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
05.10.2021	12:00	12:15	168.933	6.418	394.648	1.356	482.568
05.10.2021	12:15	12:30	169.201	6.511	402.689	1.293	498.821
05.10.2021	12:30	12:45	184.673	6.687	412.848	1.291	516.629
05.10.2021	12:45	13:00	192.982	6.731	418.145	1.283	518.069
05.10.2021	13:00	13:15	174.600	6.442	413.782	1.334	513.435
05.10.2021	13:15	13:30	165.047	6.452	402.696	1.306	509.211
05.10.2021	13:30	13:45	171.682	5.970	416.133	1.355	506.353
05.10.2021	13:45	14:00	165.899	5.778	429.130	1.323	513.298
05.10.2021	14:00	14:15	177.088	6.398	425.606	1.306	520.187
05.10.2021	14:15	14:30	187.697	6.188	426.664	1.310	527.902
05.10.2021	14:30	14:45	191.957	6.246	435.457	1.316	546.171
05.10.2021	14:45	15:00	205.238	6.525	440.964	1.287	562.080
05.10.2021	15:00	15:15	201.255	6.540	453.011	1.270	560.508
05.10.2021	15:15	15:30	209.522	6.241	459.245	1.284	580.766
05.10.2021	15:30	15:45	194.492	6.309	464.682	1.291	555.726
05.10.2021	15:45	16:00	188.092	6.516	461.253	1.287	514.621
05.10.2021	16:00	16:15	210.198	6.164	442.275	1.238	462.397
05.10.2021	16:15	16:30	231.147	6.299	436.697	1.233	429.803
05.10.2021	16:30	16:45	221.760	6.405	437.150	1.220	398.168
05.10.2021	16:45	17:00	230.779	6.437	430.423	1.212	347.892
05.10.2021	17:00	17:15	247.471	6.094	414.237	1.214	295.303
05.10.2021	17:15	17:30	266.613	6.307	390.760	1.218	242.860
05.10.2021	17:30	17:45	283.667	6.530	362.038	1.204	193.204
05.10.2021	17:45	18:00	289.176	6.448	353.971	1.181	131.319
05.10.2021	18:00	18:15	306.401	6.428	348.127	1.142	81.626
05.10.2021	18:15	18:30	311.136	6.367	360.436	1.075	52.124
05.10.2021	18:30	18:45	331.528	6.220	377.488	983	38.901
05.10.2021	18:45	19:00	334.806	5.414	373.147	788	33.890
05.10.2021	19:00	19:15	364.896	5.834	386.111	762	33.418
05.10.2021	19:15	19:30	395.172	6.215	421.282	753	34.013
05.10.2021	19:30	19:45	424.134	6.235	442.369	760	34.709
05.10.2021	19:45	20:00	474.290	6.013	452.485	759	35.458
05.10.2021	20:00	20:15	497.964	6.196	454.279	769	35.764
05.10.2021	20:15	20:30	495.936	6.014	488.998	775	35.796
05.10.2021	20:30	20:45	480.350	5.930	527.137	779	36.316
05.10.2021	20:45	21:00	518.078	6.116	558.955	784	37.407
05.10.2021	21:00	21:15	523.228	6.299	556.506	777	37.871
05.10.2021	21:15	21:30	504.418	6.407	540.130	807	39.051
05.10.2021	21:30	21:45	512.356	6.519	535.670	786	37.935
05.10.2021	21:45	22:00	499.630	6.379	534.640	843	37.833
05.10.2021	22:00	22:15	496.926	6.379	517.351	777	36.511
05.10.2021	22:15	22:30	494.412	6.404	514.560	802	37.472
05.10.2021	22:30	22:45	496.656	6.276	504.801	860	37.511
05.10.2021	22:45	23:00	511.620	6.254	501.697	980	37.714
05.10.2021	23:00	23:15	553.774	6.398	504.075	1.087	38.720
05.10.2021	23:15	23:30	603.724	6.410	503.489	1.036	38.766
05.10.2021	23:30	23:45	642.012	6.318	514.741	1.128	38.029
06.10.2021	23:45	00:00	623.064	6.339	511.817	1.145	37.806
06.10.2021	00:00	00:15	601.568	6.178	500.143	1.142	36.495
06.10.2021	00:15	00:30	586.684	6.169	478.386	1.145	36.893
06.10.2021	00:30	00:45	540.400	6.048	463.541	1.148	36.598
06.10.2021	00:45	01:00	528.212	5.995	456.909	1.145	36.367
06.10.2021	01:00	01:15	534.654	6.089	455.561	1.134	36.332
06.10.2021	01:15	01:30	513.600	6.042	459.246	1.135	36.107
06.10.2021	01:30	01:45	518.440	5.979	454.620	1.097	36.065
06.10.2021	01:45	02:00	497.736	6.081	459.058	990	37.055
06.10.2021	02:00	02:15	466.806	6.223	461.615	983	37.321
06.10.2021	02:15	02:30	459.950	6.244	455.796	991	36.138
06.10.2021	02:30	02:45	452.652	6.282	457.413	991	35.525
06.10.2021	02:45	03:00	456.840	6.248	445.148	977	35.402
06.10.2021	03:00	03:15	450.960	6.128	447.242	986	34.995
06.10.2021	03:15	03:30	469.214	6.041	452.302	991	35.574
06.10.2021	03:30	03:45	457.074	6.065	443.622	995	35.549
06.10.2021	03:45	04:00	445.692	5.965	431.784	991	35.652
06.10.2021	04:00	04:15	416.320	6.241	440.156	990	35.306
06.10.2021	04:15	04:30	385.972	6.174	448.040	990	35.511
06.10.2021	04:30	04:45	372.786	6.043	452.659	989	35.612
06.10.2021	04:45	05:00	364.950	6.191	466.177	989	35.569
06.10.2021	05:00	05:15	313.980	6.255	463.147	967	35.431
06.10.2021	05:15	05:30	309.534	6.084	461.279	974	35.636
06.10.2021	05:30	05:45	318.612	6.168	461.787	987	35.636
06.10.2021	05:45	06:00	307.078	6.170	445.089	987	35.109
06.10.2021	06:00	06:15	291.850	5.073	426.263	974	34.988
06.10.2021	06:15	06:30	289.206	5.414	423.518	819	35.176
06.10.2021	06:30	06:45	289.800	5.773	423.582	748	35.447
06.10.2021	06:45	07:00	502.300	5.904	422.689	869	36.132
06.10.2021	07:00	07:15	399.456	5.668	426.594	867	36.298
06.10.2021	07:15	07:30	279.698	5.654	437.086	871	36.543
06.10.2021	07:30	07:45	326.762	5.716	436.930	873	35.937
06.10.2021	07:45	08:00	473.231	5.735	445.819	872	43.487
06.10.2021	08:00	08:15	320.762	5.723	465.556	886	65.392
06.10.2021	08:15	08:30	321.711	5.819	478.093	916	101.630

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
06.10.2021	08:30	08:45	336.010	5.823	487.031	938	151.695
06.10.2021	08:45	09:00	332.628	5.759	482.478	976	201.141
06.10.2021	09:00	09:15	319.530	6.055	503.923	995	258.080
06.10.2021	09:15	09:30	303.034	6.133	511.818	1.063	327.460
06.10.2021	09:30	09:45	287.682	6.445	531.607	1.120	400.203
06.10.2021	09:45	10:00	270.495	6.003	552.496	1.131	455.146
06.10.2021	10:00	10:15	305.584	6.257	568.490	1.165	480.170
06.10.2021	10:15	10:30	329.579	6.243	585.442	1.114	509.615
06.10.2021	10:30	10:45	321.755	6.432	586.711	1.208	535.451
06.10.2021	10:45	11:00	324.671	6.560	579.622	1.098	538.866
06.10.2021	11:00	11:15	353.211	6.597	568.849	1.058	538.732
06.10.2021	11:15	11:30	367.567	6.460	566.314	1.047	552.462
06.10.2021	11:30	11:45	361.452	6.558	571.760	1.185	587.354
06.10.2021	11:45	12:00	369.981	6.352	577.835	1.202	616.103
06.10.2021	12:00	12:15	373.086	6.101	588.255	1.241	624.059
06.10.2021	12:15	12:30	398.481	5.984	599.264	1.207	659.249
06.10.2021	12:30	12:45	394.549	6.054	624.144	1.218	709.511
06.10.2021	12:45	13:00	390.024	6.546	635.528	1.224	731.158
06.10.2021	13:00	13:15	397.034	6.289	632.637	1.249	732.943
06.10.2021	13:15	13:30	387.245	6.593	649.306	1.296	753.108
06.10.2021	13:30	13:45	375.471	6.666	658.749	1.378	766.398
06.10.2021	13:45	14:00	367.984	7.097	670.991	1.445	791.450
06.10.2021	14:00	14:15	402.108	7.244	683.779	1.278	828.155
06.10.2021	14:15	14:30	398.764	6.955	685.381	1.285	812.278
06.10.2021	14:30	14:45	404.552	7.142	661.287	1.387	758.939
06.10.2021	14:45	15:00	380.533	7.159	634.001	1.410	733.705
06.10.2021	15:00	15:15	378.370	6.253	616.660	1.307	710.759
06.10.2021	15:15	15:30	380.698	5.927	602.279	1.277	689.324
06.10.2021	15:30	15:45	412.786	6.542	576.033	1.345	597.462
06.10.2021	15:45	16:00	411.584	6.459	611.079	1.354	495.651
06.10.2021	16:00	16:15	394.189	6.368	609.924	1.310	436.970
06.10.2021	16:15	16:30	394.971	6.298	523.688	1.260	381.898
06.10.2021	16:30	16:45	402.844	6.572	472.815	1.261	328.283
06.10.2021	16:45	17:00	408.818	6.650	443.224	1.252	277.968
06.10.2021	17:00	17:15	362.187	7.088	433.106	1.242	233.102
06.10.2021	17:15	17:30	400.020	6.771	446.865	1.225	190.672
06.10.2021	17:30	17:45	416.729	6.916	445.835	1.160	148.885
06.10.2021	17:45	18:00	437.158	6.489	437.754	1.096	107.693
06.10.2021	18:00	18:15	465.249	6.328	412.210	1.113	75.418
06.10.2021	18:15	18:30	504.480	6.320	393.470	1.095	51.845
06.10.2021	18:30	18:45	516.603	6.329	376.804	1.096	38.630
06.10.2021	18:45	19:00	506.327	6.293	379.026	1.095	34.715
06.10.2021	19:00	19:15	484.762	6.332	363.434	1.090	34.910
06.10.2021	19:15	19:30	492.248	6.049	362.725	1.100	35.827
06.10.2021	19:30	19:45	494.630	5.490	361.651	1.105	35.759
06.10.2021	19:45	20:00	490.810	5.680	365.481	1.115	35.316
06.10.2021	20:00	20:15	457.168	6.333	376.336	1.111	35.190
06.10.2021	20:15	20:30	409.282	6.600	370.740	1.108	34.788
06.10.2021	20:30	20:45	364.780	6.460	368.474	1.115	34.913
06.10.2021	20:45	21:00	310.834	6.917	356.576	1.114	35.256
06.10.2021	21:00	21:15	293.596	6.858	357.795	1.106	35.152
06.10.2021	21:15	21:30	291.156	6.759	352.414	1.104	35.275
06.10.2021	21:30	21:45	274.296	6.846	349.718	1.109	35.209
06.10.2021	21:45	22:00	264.914	6.597	347.371	1.119	35.367
06.10.2021	22:00	22:15	262.964	6.613	340.149	1.117	34.718
06.10.2021	22:15	22:30	257.170	6.369	328.412	1.113	34.797
06.10.2021	22:30	22:45	248.718	5.970	314.800	1.122	35.254
06.10.2021	22:45	23:00	238.984	6.150	317.776	1.081	35.893
06.10.2021	23:00	23:15	229.612	5.783	314.604	990	35.991
06.10.2021	23:15	23:30	219.684	6.033	311.416	986	35.320
06.10.2021	23:30	23:45	204.964	6.089	311.482	998	35.510
07.10.2021	23:45	00:00	201.312	6.358	306.680	1.000	35.402
07.10.2021	00:00	00:15	217.008	6.367	302.592	992	35.393
07.10.2021	00:15	00:30	204.328	6.420	295.563	994	35.120
07.10.2021	00:30	00:45	187.942	6.220	287.326	996	34.952
07.10.2021	00:45	01:00	182.018	6.155	281.400	996	34.650
07.10.2021	01:00	01:15	178.070	6.184	278.672	1.024	34.689
07.10.2021	01:15	01:30	167.216	6.381	275.188	1.031	34.932
07.10.2021	01:30	01:45	158.582	6.263	270.277	1.036	34.671
07.10.2021	01:45	02:00	150.726	6.382	259.833	1.037	35.000
07.10.2021	02:00	02:15	152.214	6.300	257.561	1.030	34.938
07.10.2021	02:15	02:30	153.404	6.362	255.245	1.030	34.779
07.10.2021	02:30	02:45	153.136	6.264	255.272	1.034	34.525
07.10.2021	02:45	03:00	145.972	6.305	254.450	1.028	34.409
07.10.2021	03:00	03:15	138.408	6.345	251.973	1.006	33.858
07.10.2021	03:15	03:30	137.494	6.498	244.950	1.002	33.897
07.10.2021	03:30	03:45	139.298	6.479	243.819	1.004	34.020
07.10.2021	03:45	04:00	139.984	6.522	244.834	998	34.315
07.10.2021	04:00	04:15	144.640	6.212	243.290	989	34.029
07.10.2021	04:15	04:30	144.280	6.258	239.527	987	33.916
07.10.2021	04:30	04:45	142.942	6.208	237.563	988	33.994
07.10.2021	04:45	05:00	140.320	6.135	237.018	981	34.126

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
07.10.2021	05:00	05:15	140.720	6.474	237.995	976	33.934
07.10.2021	05:15	05:30	141.920	6.474	237.566	987	33.953
07.10.2021	05:30	05:45	141.120	6.546	239.091	996	33.741
07.10.2021	05:45	06:00	136.680	6.419	240.323	995	33.864
07.10.2021	06:00	06:15	134.480	5.664	245.660	992	34.205
07.10.2021	06:15	06:30	132.080	5.646	246.551	996	33.927
07.10.2021	06:30	06:45	202.800	6.126	249.362	1.037	33.891
07.10.2021	06:45	07:00	359.200	6.110	252.659	1.118	34.004
07.10.2021	07:00	07:15	321.320	6.080	257.332	1.109	33.820
07.10.2021	07:15	07:30	324.520	6.003	259.901	1.121	33.627
07.10.2021	07:30	07:45	316.120	5.939	260.180	1.112	33.768
07.10.2021	07:45	08:00	260.834	6.153	261.343	952	39.581
07.10.2021	08:00	08:15	260.161	6.209	265.254	916	57.393
07.10.2021	08:15	08:30	247.894	5.923	274.069	920	83.518
07.10.2021	08:30	08:45	250.651	5.906	285.079	936	114.222
07.10.2021	08:45	09:00	250.117	5.819	298.236	952	147.780
07.10.2021	09:00	09:15	251.370	6.143	312.958	977	183.896
07.10.2021	09:15	09:30	250.672	6.224	326.170	994	223.762
07.10.2021	09:30	09:45	250.259	6.058	331.033	972	261.074
07.10.2021	09:45	10:00	252.365	5.959	343.505	898	297.317
07.10.2021	10:00	10:15	230.913	6.064	348.701	903	358.421
07.10.2021	10:15	10:30	141.798	6.660	363.395	876	408.936
07.10.2021	10:30	10:45	146.481	6.500	378.396	1.005	436.644
07.10.2021	10:45	11:00	149.062	6.857	398.130	992	473.097
07.10.2021	11:00	11:15	155.083	6.672	404.773	965	483.337
07.10.2021	11:15	11:30	160.723	6.657	403.228	1.100	480.322
07.10.2021	11:30	11:45	147.481	7.329	407.461	1.187	502.279
07.10.2021	11:45	12:00	155.520	7.353	406.713	1.167	531.014
07.10.2021	12:00	12:15	161.196	6.748	405.976	1.039	546.212
07.10.2021	12:15	12:30	151.535	7.410	419.304	1.069	551.859
07.10.2021	12:30	12:45	152.538	6.779	427.990	1.164	561.819
07.10.2021	12:45	13:00	150.986	6.666	440.471	1.228	571.583
07.10.2021	13:00	13:15	157.743	6.472	435.164	1.386	578.903
07.10.2021	13:15	13:30	153.771	6.256	429.123	1.372	599.051
07.10.2021	13:30	13:45	149.266	5.981	439.523	1.374	610.690
07.10.2021	13:45	14:00	155.597	5.781	442.809	1.493	595.225
07.10.2021	14:00	14:15	159.553	6.233	442.269	1.348	595.352
07.10.2021	14:15	14:30	159.535	6.507	439.439	1.396	589.085
07.10.2021	14:30	14:45	171.828	6.552	432.963	1.354	549.807
07.10.2021	14:45	15:00	168.394	6.813	424.560	1.345	511.067
07.10.2021	15:00	15:15	176.729	6.814	422.383	1.405	488.146
07.10.2021	15:15	15:30	174.685	6.474	417.615	1.393	442.578
07.10.2021	15:30	15:45	172.600	6.494	413.250	1.306	427.331
07.10.2021	15:45	16:00	175.830	6.053	404.448	1.282	388.489
07.10.2021	16:00	16:15	180.769	6.051	398.990	1.207	356.032
07.10.2021	16:15	16:30	178.732	6.227	395.485	1.180	324.321
07.10.2021	16:30	16:45	180.873	6.213	387.867	1.147	303.442
07.10.2021	16:45	17:00	189.338	6.217	373.083	1.148	274.861
07.10.2021	17:00	17:15	194.277	6.125	359.351	1.176	238.603
07.10.2021	17:15	17:30	196.148	6.457	351.316	1.156	199.826
07.10.2021	17:30	17:45	216.192	6.419	332.886	1.167	151.543
07.10.2021	17:45	18:00	208.847	6.424	323.087	1.153	116.251
07.10.2021	18:00	18:15	206.401	6.403	319.987	1.126	83.772
07.10.2021	18:15	18:30	205.620	6.182	320.817	1.112	56.912
07.10.2021	18:30	18:45	205.920	6.005	319.811	1.113	40.717
07.10.2021	18:45	19:00	184.930	5.945	308.819	1.110	34.519
07.10.2021	19:00	19:15	189.990	5.985	318.688	1.104	34.084
07.10.2021	19:15	19:30	196.814	5.232	327.057	1.121	33.901
07.10.2021	19:30	19:45	204.714	5.261	332.102	1.125	34.184
07.10.2021	19:45	20:00	206.758	6.247	338.614	1.111	34.340
07.10.2021	20:00	20:15	213.838	6.212	338.065	1.104	34.628
07.10.2021	20:15	20:30	225.370	6.470	336.772	1.127	34.951
07.10.2021	20:30	20:45	234.456	6.335	337.818	1.132	35.085
07.10.2021	20:45	21:00	236.250	6.298	345.590	1.136	35.276
07.10.2021	21:00	21:15	235.516	6.440	343.207	1.139	35.215
07.10.2021	21:15	21:30	244.394	6.364	349.794	1.139	35.190
07.10.2021	21:30	21:45	247.278	6.579	354.156	1.142	35.303
07.10.2021	21:45	22:00	227.646	6.240	358.208	1.141	35.566
07.10.2021	22:00	22:15	226.630	6.328	362.216	1.134	34.902
07.10.2021	22:15	22:30	222.250	6.144	367.560	1.139	35.071
07.10.2021	22:30	22:45	235.530	6.290	374.902	1.151	35.304
07.10.2021	22:45	23:00	236.776	6.206	378.136	1.146	35.281
07.10.2021	23:00	23:15	236.278	6.029	388.185	1.141	35.065
07.10.2021	23:15	23:30	255.690	5.991	393.180	1.138	34.801
07.10.2021	23:30	23:45	265.928	6.052	396.598	1.134	34.422
08.10.2021	23:45	00:00	277.738	6.080	397.793	1.131	34.959
08.10.2021	00:00	00:15	285.926	6.102	397.804	1.126	35.101
08.10.2021	00:15	00:30	297.070	6.035	403.700	1.128	35.789
08.10.2021	00:30	00:45	300.100	5.796	414.140	1.101	35.420
08.10.2021	00:45	01:00	303.128	6.136	422.557	983	35.592
08.10.2021	01:00	01:15	312.866	6.023	423.278	981	35.320
08.10.2021	01:15	01:30	323.566	6.095	426.860	979	35.561

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
08.10.2021	01:30	01:45	334.052	6.352	427.751	988	35.555
08.10.2021	01:45	02:00	329.852	6.254	422.342	987	35.276
08.10.2021	02:00	02:15	334.200	6.377	422.290	989	35.136
08.10.2021	02:15	02:30	346.852	6.367	416.045	996	34.825
08.10.2021	02:30	02:45	358.942	6.368	414.225	1.015	35.062
08.10.2021	02:45	03:00	385.490	6.294	414.655	1.015	35.806
08.10.2021	03:00	03:15	386.168	6.238	410.459	1.003	35.687
08.10.2021	03:15	03:30	381.970	6.276	406.251	978	35.471
08.10.2021	03:30	03:45	379.478	6.438	415.442	1.005	35.137
08.10.2021	03:45	04:00	380.214	6.418	426.741	998	34.874
08.10.2021	04:00	04:15	384.574	5.879	430.541	994	35.131
08.10.2021	04:15	04:30	411.198	5.894	434.318	995	35.186
08.10.2021	04:30	04:45	418.872	5.973	429.691	1.006	34.959
08.10.2021	04:45	05:00	414.848	5.922	433.174	999	34.724
08.10.2021	05:00	05:15	419.364	6.266	432.877	991	34.787
08.10.2021	05:15	05:30	412.064	5.890	434.610	989	35.093
08.10.2021	05:30	05:45	406.884	5.901	434.355	991	34.900
08.10.2021	05:45	06:00	402.178	6.107	431.385	989	35.717
08.10.2021	06:00	06:15	400.210	6.115	436.053	914	35.950
08.10.2021	06:15	06:30	394.422	6.172	449.008	1.004	36.021
08.10.2021	06:30	06:45	384.236	6.200	455.978	1.131	36.180
08.10.2021	06:45	07:00	388.992	5.823	464.661	1.101	36.256
08.10.2021	07:00	07:15	410.166	5.883	478.070	1.103	36.316
08.10.2021	07:15	07:30	577.854	5.931	475.303	1.094	36.400
08.10.2021	07:30	07:45	651.304	5.943	478.415	1.124	35.782
08.10.2021	07:45	08:00	676.915	6.138	487.290	1.140	46.097
08.10.2021	08:00	08:15	660.655	6.041	499.316	1.133	69.449
08.10.2021	08:15	08:30	632.328	6.214	508.157	1.143	103.565
08.10.2021	08:30	08:45	591.894	6.170	507.849	1.178	148.295
08.10.2021	08:45	09:00	574.250	6.213	501.587	1.201	200.130
08.10.2021	09:00	09:15	576.630	6.064	488.370	1.226	253.436
08.10.2021	09:15	09:30	559.484	6.352	491.507	1.235	304.705
08.10.2021	09:30	09:45	540.938	6.323	498.216	1.243	356.090
08.10.2021	09:45	10:00	417.615	6.486	497.079	1.269	403.307
08.10.2021	10:00	10:15	510.410	6.131	502.561	1.298	446.230
08.10.2021	10:15	10:30	355.992	6.035	515.911	1.307	480.744
08.10.2021	10:30	10:45	283.985	5.980	530.732	1.307	501.051
08.10.2021	10:45	11:00	235.725	6.034	542.380	1.321	512.270
08.10.2021	11:00	11:15	241.005	6.217	541.817	1.343	534.103
08.10.2021	11:15	11:30	259.628	6.332	536.022	1.380	550.765
08.10.2021	11:30	11:45	250.114	6.556	538.326	1.437	584.915
08.10.2021	11:45	12:00	240.375	6.823	537.699	1.429	600.872
08.10.2021	12:00	12:15	226.624	6.975	546.394	1.382	617.504
08.10.2021	12:15	12:30	218.564	7.200	558.223	1.449	645.231
08.10.2021	12:30	12:45	219.639	6.877	561.263	1.447	667.629
08.10.2021	12:45	13:00	217.044	6.855	566.113	1.471	687.301
08.10.2021	13:00	13:15	208.543	6.912	571.687	1.455	705.747
08.10.2021	13:15	13:30	203.145	6.240	570.526	1.566	717.218
08.10.2021	13:30	13:45	203.163	7.053	578.909	1.563	715.810
08.10.2021	13:45	14:00	218.654	6.868	573.838	1.530	717.449
08.10.2021	14:00	14:15	235.558	6.695	572.267	1.595	724.737
08.10.2021	14:15	14:30	233.213	6.874	556.087	1.594	698.896
08.10.2021	14:30	14:45	231.263	6.700	546.512	1.529	682.056
08.10.2021	14:45	15:00	212.777	6.597	541.651	1.520	664.322
08.10.2021	15:00	15:15	219.591	6.523	525.626	1.484	635.746
08.10.2021	15:15	15:30	219.552	6.618	517.320	1.464	604.959
08.10.2021	15:30	15:45	210.920	6.463	493.734	1.437	564.929
08.10.2021	15:45	16:00	197.988	6.725	500.849	1.384	532.638
08.10.2021	16:00	16:15	207.414	6.401	484.361	1.213	477.962
08.10.2021	16:15	16:30	202.540	6.625	462.326	1.250	425.452
08.10.2021	16:30	16:45	209.582	6.451	450.927	1.176	365.426
08.10.2021	16:45	17:00	203.620	6.637	445.303	1.014	319.896
08.10.2021	17:00	17:15	201.784	6.512	437.626	898	272.797
08.10.2021	17:15	17:30	212.642	6.843	436.982	847	217.052
08.10.2021	17:30	17:45	212.629	6.452	429.614	844	165.419
08.10.2021	17:45	18:00	227.035	6.605	422.083	800	126.903
08.10.2021	18:00	18:15	251.275	6.290	410.791	778	89.269
08.10.2021	18:15	18:30	277.296	6.324	413.490	870	59.298
08.10.2021	18:30	18:45	303.569	6.390	421.428	860	41.848
08.10.2021	18:45	19:00	328.406	6.445	431.605	865	37.133
08.10.2021	19:00	19:15	360.686	6.250	440.053	863	37.802
08.10.2021	19:15	19:30	383.182	6.312	448.969	870	37.740
08.10.2021	19:30	19:45	390.688	6.104	446.755	878	38.361
08.10.2021	19:45	20:00	389.884	5.204	451.460	876	38.141
08.10.2021	20:00	20:15	405.846	5.507	452.029	862	38.921
08.10.2021	20:15	20:30	395.676	6.124	464.314	874	39.008
08.10.2021	20:30	20:45	387.202	6.284	471.442	871	38.697
08.10.2021	20:45	21:00	393.366	6.080	471.569	880	38.751
08.10.2021	21:00	21:15	399.762	6.463	469.327	1.003	38.531
08.10.2021	21:15	21:30	413.804	6.404	477.426	1.109	38.455
08.10.2021	21:30	21:45	409.804	6.389	482.434	1.116	38.677
08.10.2021	21:45	22:00	412.634	6.158	488.373	1.109	39.117

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
08.10.2021	22:00	22:15	426.940	5.945	486.198	1.104	39.537
08.10.2021	22:15	22:30	440.802	5.866	489.251	1.014	39.438
08.10.2021	22:30	22:45	466.158	5.983	495.669	983	39.136
08.10.2021	22:45	23:00	465.908	6.002	496.850	985	39.210
08.10.2021	23:00	23:15	470.190	6.004	499.879	981	38.698
08.10.2021	23:15	23:30	473.752	6.065	501.075	1.064	38.445
08.10.2021	23:30	23:45	469.896	6.157	501.395	1.117	38.236
09.10.2021	23:45	00:00	461.208	6.305	485.127	1.110	37.754
09.10.2021	00:00	00:15	460.526	6.365	479.624	1.092	37.589
09.10.2021	00:15	00:30	456.894	6.284	475.159	1.105	37.798
09.10.2021	00:30	00:45	448.860	6.306	467.277	1.114	37.369
09.10.2021	00:45	01:00	455.726	6.246	464.249	1.116	36.784
09.10.2021	01:00	01:15	458.546	6.214	459.770	1.106	36.482
09.10.2021	01:15	01:30	462.280	6.398	462.364	1.099	35.690
09.10.2021	01:30	01:45	469.996	6.088	466.924	1.102	35.518
09.10.2021	01:45	02:00	484.690	6.125	470.545	1.100	35.797
09.10.2021	02:00	02:15	503.762	6.063	473.155	1.092	36.106
09.10.2021	02:15	02:30	520.452	6.244	474.376	1.084	35.830
09.10.2021	02:30	02:45	523.490	6.230	478.216	1.079	35.868
09.10.2021	02:45	03:00	516.994	6.273	481.903	1.097	36.099
09.10.2021	03:00	03:15	521.380	6.182	480.613	1.095	36.026
09.10.2021	03:15	03:30	527.636	6.259	478.979	987	36.024
09.10.2021	03:30	03:45	530.454	6.284	477.993	979	35.699
09.10.2021	03:45	04:00	529.514	6.122	477.840	981	35.590
09.10.2021	04:00	04:15	518.718	6.276	485.790	974	35.719
09.10.2021	04:15	04:30	521.772	6.033	495.432	969	36.135
09.10.2021	04:30	04:45	522.420	6.354	501.774	968	36.617
09.10.2021	04:45	05:00	528.580	6.092	506.392	961	36.938
09.10.2021	05:00	05:15	542.038	6.230	499.899	972	37.562
09.10.2021	05:15	05:30	545.860	6.260	496.789	969	37.702
09.10.2021	05:30	05:45	539.980	6.246	498.050	976	37.190
09.10.2021	05:45	06:00	525.470	6.222	498.542	977	36.478
09.10.2021	06:00	06:15	508.928	5.996	496.257	976	35.537
09.10.2021	06:15	06:30	494.618	6.017	491.255	975	34.601
09.10.2021	06:30	06:45	477.718	6.061	479.096	976	34.201
09.10.2021	06:45	07:00	466.234	5.522	472.298	977	35.117
09.10.2021	07:00	07:15	457.298	5.486	460.891	971	35.217
09.10.2021	07:15	07:30	448.904	6.013	460.292	969	35.399
09.10.2021	07:30	07:45	430.203	6.011	457.460	1.007	35.833
09.10.2021	07:45	08:00	415.995	6.184	446.798	1.099	52.700
09.10.2021	08:00	08:15	406.362	6.189	447.689	1.106	86.564
09.10.2021	08:15	08:30	398.298	6.104	465.581	1.114	137.693
09.10.2021	08:30	08:45	391.099	6.265	490.247	1.136	199.326
09.10.2021	08:45	09:00	372.383	6.382	502.505	1.166	274.885
09.10.2021	09:00	09:15	348.855	6.296	517.324	1.198	357.470
09.10.2021	09:15	09:30	333.015	6.470	535.691	1.249	448.036
09.10.2021	09:30	09:45	321.311	6.652	567.891	1.304	542.572
09.10.2021	09:45	10:00	311.787	6.862	601.068	1.368	640.422
09.10.2021	10:00	10:15	295.925	7.019	628.035	1.445	734.620
09.10.2021	10:15	10:30	280.946	6.867	656.526	1.485	814.899
09.10.2021	10:30	10:45	271.080	7.287	683.040	1.534	904.856
09.10.2021	10:45	11:00	262.274	7.446	718.179	1.576	985.054
09.10.2021	11:00	11:15	250.896	7.338	744.734	1.595	1.055.269
09.10.2021	11:15	11:30	247.113	7.415	761.481	1.622	1.125.657
09.10.2021	11:30	11:45	238.767	7.567	766.551	1.516	1.192.626
09.10.2021	11:45	12:00	227.599	7.508	780.872	1.662	1.249.158
09.10.2021	12:00	12:15	225.733	7.600	807.363	1.725	1.289.199
09.10.2021	12:15	12:30	229.314	7.582	816.316	1.727	1.317.553
09.10.2021	12:30	12:45	226.161	7.622	817.779	1.764	1.333.986
09.10.2021	12:45	13:00	240.505	7.546	818.636	1.756	1.353.932
09.10.2021	13:00	13:15	251.311	7.504	824.366	1.768	1.364.514
09.10.2021	13:15	13:30	261.622	7.386	825.254	1.769	1.359.856
09.10.2021	13:30	13:45	266.467	6.783	825.574	1.770	1.349.656
09.10.2021	13:45	14:00	272.555	7.311	815.417	1.759	1.331.622
09.10.2021	14:00	14:15	276.291	7.494	807.592	1.713	1.309.860
09.10.2021	14:15	14:30	275.656	7.444	800.633	1.690	1.270.023
09.10.2021	14:30	14:45	277.138	7.441	788.540	1.680	1.233.582
09.10.2021	14:45	15:00	280.678	7.385	776.012	1.659	1.181.108
09.10.2021	15:00	15:15	284.977	7.266	755.361	1.649	1.123.943
09.10.2021	15:15	15:30	284.989	7.220	724.983	1.614	1.054.451
09.10.2021	15:30	15:45	275.154	7.209	697.933	1.588	989.819
09.10.2021	15:45	16:00	271.705	7.035	663.474	1.549	904.098
09.10.2021	16:00	16:15	265.328	6.920	633.493	1.498	818.987
09.10.2021	16:15	16:30	266.631	6.854	602.860	1.349	728.235
09.10.2021	16:30	16:45	270.453	6.588	571.989	1.287	631.355
09.10.2021	16:45	17:00	267.969	6.485	533.136	1.234	529.879
09.10.2021	17:00	17:15	264.164	6.482	498.899	1.182	428.929
09.10.2021	17:15	17:30	257.541	6.315	467.832	1.130	329.104
09.10.2021	17:30	17:45	248.703	6.298	435.445	1.080	242.660
09.10.2021	17:45	18:00	392.216	6.275	401.624	1.027	164.326
09.10.2021	18:00	18:15	303.034	6.058	384.727	985	103.538
09.10.2021	18:15	18:30	469.529	5.993	383.266	1.025	62.097

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
09.10.2021	18:30	18:45	387.688	6.152	383.954	1.085	40.378
09.10.2021	18:45	19:00	408.006	6.111	392.125	1.075	34.390
09.10.2021	19:00	19:15	395.394	6.117	412.721	1.075	34.515
09.10.2021	19:15	19:30	342.086	6.152	433.308	1.075	34.977
09.10.2021	19:30	19:45	338.164	5.972	442.309	1.094	35.081
09.10.2021	19:45	20:00	351.994	5.170	449.601	1.091	35.524
09.10.2021	20:00	20:15	371.850	5.930	450.958	1.085	35.230
09.10.2021	20:15	20:30	400.074	6.088	444.780	1.080	35.241
09.10.2021	20:30	20:45	413.682	6.150	438.710	1.084	35.581
09.10.2021	20:45	21:00	413.006	6.129	439.976	1.086	36.419
09.10.2021	21:00	21:15	434.160	6.030	442.194	1.082	35.824
09.10.2021	21:15	21:30	449.338	6.052	443.999	1.081	35.719
09.10.2021	21:30	21:45	453.766	6.055	451.079	1.083	36.044
09.10.2021	21:45	22:00	450.196	6.008	455.234	1.079	36.098
09.10.2021	22:00	22:15	431.038	6.050	444.200	1.076	36.181
09.10.2021	22:15	22:30	429.192	6.148	443.205	1.078	35.607
09.10.2021	22:30	22:45	419.482	6.052	437.422	1.088	35.157
09.10.2021	22:45	23:00	406.184	6.215	429.707	1.086	35.160
09.10.2021	23:00	23:15	391.782	6.254	409.700	1.082	35.404
09.10.2021	23:15	23:30	383.006	6.254	396.922	1.079	34.882
09.10.2021	23:30	23:45	369.762	6.208	390.265	1.081	35.414
10.10.2021	23:45	00:00	362.246	6.160	389.585	1.082	36.007
10.10.2021	00:00	00:15	360.766	6.016	392.297	1.077	35.975
10.10.2021	00:15	00:30	361.418	6.079	395.802	976	36.220
10.10.2021	00:30	00:45	359.574	5.826	391.960	956	36.057
10.10.2021	00:45	01:00	360.908	5.934	381.627	952	36.509
10.10.2021	01:00	01:15	356.002	5.848	380.616	952	36.533
10.10.2021	01:15	01:30	337.734	5.786	383.554	951	35.669
10.10.2021	01:30	01:45	329.396	5.952	377.672	952	34.934
10.10.2021	01:45	02:00	328.682	6.052	359.946	954	34.303
10.10.2021	02:00	02:15	331.476	6.061	350.651	954	33.937
10.10.2021	02:15	02:30	323.430	5.948	345.430	957	33.946
10.10.2021	02:30	02:45	309.152	5.992	337.037	959	33.642
10.10.2021	02:45	03:00	308.082	5.961	334.024	957	33.877
10.10.2021	03:00	03:15	294.660	5.964	325.499	946	33.954
10.10.2021	03:15	03:30	292.134	6.025	317.312	948	34.144
10.10.2021	03:30	03:45	283.828	5.948	306.637	949	34.407
10.10.2021	03:45	04:00	268.618	6.010	296.878	943	34.102
10.10.2021	04:00	04:15	257.278	5.926	289.636	934	33.718
10.10.2021	04:15	04:30	251.964	6.008	283.073	938	33.963
10.10.2021	04:30	04:45	247.736	6.049	284.653	943	34.007
10.10.2021	04:45	05:00	249.346	5.968	284.692	941	34.150
10.10.2021	05:00	05:15	243.640	5.927	285.072	937	34.118
10.10.2021	05:15	05:30	237.294	5.962	287.236	932	34.341
10.10.2021	05:30	05:45	233.706	6.014	284.783	950	34.052
10.10.2021	05:45	06:00	228.694	5.969	283.643	952	34.384
10.10.2021	06:00	06:15	217.500	6.038	285.035	941	34.481
10.10.2021	06:15	06:30	214.994	6.033	286.031	944	34.268
10.10.2021	06:30	06:45	217.334	6.098	286.834	945	34.198
10.10.2021	06:45	07:00	219.058	5.332	290.448	950	34.078
10.10.2021	07:00	07:15	220.944	5.549	288.168	937	34.205
10.10.2021	07:15	07:30	211.778	5.870	283.533	930	34.525
10.10.2021	07:30	07:45	205.638	5.966	281.189	949	34.347
10.10.2021	07:45	08:00	197.995	5.958	289.802	983	49.200
10.10.2021	08:00	08:15	193.896	5.937	296.420	1.078	84.867
10.10.2021	08:15	08:30	192.329	6.012	311.450	1.096	136.779
10.10.2021	08:30	08:45	191.796	6.002	333.943	1.138	200.814
10.10.2021	08:45	09:00	191.583	6.089	362.856	1.163	276.681
10.10.2021	09:00	09:15	186.219	6.143	384.930	1.180	356.938
10.10.2021	09:15	09:30	184.797	6.200	409.384	1.180	436.664
10.10.2021	09:30	09:45	182.237	6.245	436.058	1.212	518.700
10.10.2021	09:45	10:00	176.719	6.255	459.574	1.273	600.405
10.10.2021	10:00	10:15	173.154	6.383	484.014	1.301	684.277
10.10.2021	10:15	10:30	172.140	6.353	509.840	1.326	759.741
10.10.2021	10:30	10:45	170.939	6.388	535.200	1.354	835.468
10.10.2021	10:45	11:00	169.629	6.420	559.368	1.373	898.761
10.10.2021	11:00	11:15	168.940	6.681	584.156	1.396	959.754
10.10.2021	11:15	11:30	169.126	6.911	610.855	1.411	1.018.602
10.10.2021	11:30	11:45	170.048	6.796	638.103	1.435	1.065.839
10.10.2021	11:45	12:00	171.021	7.218	659.985	1.516	1.118.817
10.10.2021	12:00	12:15	170.015	6.707	678.688	1.509	1.153.183
10.10.2021	12:15	12:30	170.982	7.468	693.720	1.533	1.189.971
10.10.2021	12:30	12:45	171.527	6.935	708.598	1.534	1.212.712
10.10.2021	12:45	13:00	169.342	7.094	715.154	1.547	1.236.542
10.10.2021	13:00	13:15	168.197	6.943	724.534	1.568	1.257.099
10.10.2021	13:15	13:30	168.588	6.507	726.767	1.737	1.271.561
10.10.2021	13:30	13:45	167.517	7.445	727.820	1.718	1.263.376
10.10.2021	13:45	14:00	166.806	7.324	721.795	1.700	1.258.293
10.10.2021	14:00	14:15	165.103	7.461	713.687	1.660	1.250.429
10.10.2021	14:15	14:30	164.816	7.292	701.759	1.649	1.213.135
10.10.2021	14:30	14:45	164.126	7.237	689.119	1.660	1.179.792
10.10.2021	14:45	15:00	162.518	7.252	670.517	1.643	1.131.542

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
10.10.2021	15:00	15:15	160.225	7.170	645.717	1.641	1.080.203
10.10.2021	15:15	15:30	158.362	7.024	621.606	1.599	1.019.354
10.10.2021	15:30	15:45	156.578	7.035	593.743	1.576	962.928
10.10.2021	15:45	16:00	153.933	6.912	564.657	1.541	879.373
10.10.2021	16:00	16:15	149.811	6.794	530.325	1.409	797.225
10.10.2021	16:15	16:30	148.653	6.803	496.236	1.326	708.341
10.10.2021	16:30	16:45	145.229	6.616	459.337	1.285	613.602
10.10.2021	16:45	17:00	140.696	6.485	419.793	1.222	509.447
10.10.2021	17:00	17:15	133.905	6.312	385.247	1.171	412.472
10.10.2021	17:15	17:30	154.018	6.231	348.441	1.107	312.787
10.10.2021	17:30	17:45	117.063	6.134	310.706	1.056	227.400
10.10.2021	17:45	18:00	188.717	6.117	281.845	1.018	152.743
10.10.2021	18:00	18:15	213.817	5.994	266.648	973	98.291
10.10.2021	18:15	18:30	162.560	6.000	255.421	932	58.855
10.10.2021	18:30	18:45	146.697	6.084	248.487	951	38.686
10.10.2021	18:45	19:00	155.312	6.114	248.336	1.045	34.122
10.10.2021	19:00	19:15	195.146	6.192	244.883	1.079	34.193
10.10.2021	19:15	19:30	167.548	5.944	248.515	1.079	33.392
10.10.2021	19:30	19:45	156.468	6.040	247.554	1.080	32.721
10.10.2021	19:45	20:00	123.080	5.084	248.320	1.078	32.900
10.10.2021	20:00	20:15	120.320	5.930	244.895	1.065	33.079
10.10.2021	20:15	20:30	119.840	5.970	244.807	1.057	33.220
10.10.2021	20:30	20:45	120.280	6.100	243.227	1.060	33.391
10.10.2021	20:45	21:00	122.320	6.095	243.992	1.066	33.498
10.10.2021	21:00	21:15	123.920	6.019	242.243	1.065	33.480
10.10.2021	21:15	21:30	126.480	6.099	240.031	1.066	33.059
10.10.2021	21:30	21:45	128.360	6.073	238.128	1.044	33.276
10.10.2021	21:45	22:00	128.302	5.957	237.843	946	33.721
10.10.2021	22:00	22:15	129.706	6.006	235.973	942	33.504
10.10.2021	22:15	22:30	128.480	5.942	235.191	944	33.558
10.10.2021	22:30	22:45	130.040	6.038	235.051	950	33.631
10.10.2021	22:45	23:00	131.640	5.986	232.251	951	33.436
10.10.2021	23:00	23:15	133.920	5.924	226.174	945	33.483
10.10.2021	23:15	23:30	138.000	6.018	225.787	945	33.444
10.10.2021	23:30	23:45	140.262	6.198	224.561	952	33.483
11.10.2021	23:45	00:00	135.512	6.205	224.747	949	33.496
11.10.2021	00:00	00:15	133.418	6.188	227.308	935	33.478
11.10.2021	00:15	00:30	135.270	6.125	228.782	932	33.457
11.10.2021	00:30	00:45	136.790	5.966	228.413	934	33.648
11.10.2021	00:45	01:00	127.868	5.901	225.700	938	33.702
11.10.2021	01:00	01:15	125.584	6.086	222.747	936	33.614
11.10.2021	01:15	01:30	124.730	6.248	222.802	931	33.309
11.10.2021	01:30	01:45	123.740	6.219	224.308	943	33.275
11.10.2021	01:45	02:00	123.280	6.292	223.853	949	33.068
11.10.2021	02:00	02:15	123.692	6.283	222.805	948	33.083
11.10.2021	02:15	02:30	124.458	6.302	223.836	942	33.112
11.10.2021	02:30	02:45	119.024	6.258	223.172	950	33.310
11.10.2021	02:45	03:00	115.950	6.235	222.817	947	33.516
11.10.2021	03:00	03:15	116.764	6.286	223.282	949	33.624
11.10.2021	03:15	03:30	117.642	6.254	225.231	945	33.550
11.10.2021	03:30	03:45	117.458	6.240	224.669	948	33.736
11.10.2021	03:45	04:00	117.458	6.288	226.289	945	33.666
11.10.2021	04:00	04:15	116.586	6.311	228.379	942	33.469
11.10.2021	04:15	04:30	117.110	6.195	229.075	931	33.369
11.10.2021	04:30	04:45	120.816	6.303	230.377	944	33.121
11.10.2021	04:45	05:00	116.990	6.776	229.558	944	32.923
11.10.2021	05:00	05:15	119.468	7.620	230.055	937	33.000
11.10.2021	05:15	05:30	119.026	7.700	229.803	937	33.239
11.10.2021	05:30	05:45	122.076	7.080	234.551	937	33.447
11.10.2021	05:45	06:00	123.160	7.340	240.101	944	33.756
11.10.2021	06:00	06:15	120.040	7.340	246.912	940	34.422
11.10.2021	06:15	06:30	121.568	7.340	251.418	937	34.339
11.10.2021	06:30	06:45	122.026	7.380	249.761	1.026	34.074
11.10.2021	06:45	07:00	123.338	7.480	251.035	1.068	33.775
11.10.2021	07:00	07:15	136.370	7.420	252.014	1.069	33.455
11.10.2021	07:15	07:30	152.776	7.420	257.195	1.066	33.666
11.10.2021	07:30	07:45	150.665	7.420	263.640	1.069	34.611
11.10.2021	07:45	08:00	157.282	7.588	273.862	1.084	54.745
11.10.2021	08:00	08:15	160.868	7.539	289.695	1.099	95.580
11.10.2021	08:15	08:30	166.786	7.580	301.998	1.108	147.639
11.10.2021	08:30	08:45	174.356	7.603	322.285	1.137	211.918
11.10.2021	08:45	09:00	166.923	7.715	347.568	1.201	290.730
11.10.2021	09:00	09:15	158.839	7.761	375.439	1.218	378.502
11.10.2021	09:15	09:30	164.524	7.607	407.060	1.251	464.210
11.10.2021	09:30	09:45	166.328	7.638	433.631	1.307	544.165
11.10.2021	09:45	10:00	162.132	7.765	453.194	1.335	620.495
11.10.2021	10:00	10:15	245.842	7.902	468.551	1.342	678.333
11.10.2021	10:15	10:30	360.372	7.974	485.625	1.349	729.044
11.10.2021	10:30	10:45	351.998	8.059	504.536	1.382	788.491
11.10.2021	10:45	11:00	177.300	8.216	520.688	1.406	848.454
11.10.2021	11:00	11:15	179.427	8.059	536.881	1.419	889.269
11.10.2021	11:15	11:30	175.754	8.266	554.555	1.486	913.515

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
11.10.2021	11:30	11:45	159.749	8.397	586.048	1.623	971.677
11.10.2021	11:45	12:00	152.244	8.426	603.600	1.635	1.034.268
11.10.2021	12:00	12:15	148.838	8.457	612.699	1.653	1.076.717
11.10.2021	12:15	12:30	144.425	8.746	620.490	1.606	1.093.951
11.10.2021	12:30	12:45	147.073	9.099	621.285	1.601	1.080.511
11.10.2021	12:45	13:00	149.494	9.107	623.767	1.598	1.061.045
11.10.2021	13:00	13:15	147.719	8.802	606.906	1.497	1.036.648
11.10.2021	13:15	13:30	146.646	8.388	595.098	1.471	1.008.782
11.10.2021	13:30	13:45	145.996	9.064	579.462	1.467	976.526
11.10.2021	13:45	14:00	146.966	8.795	567.442	1.245	936.576
11.10.2021	14:00	14:15	150.247	8.496	562.812	1.354	907.122
11.10.2021	14:15	14:30	154.190	8.306	553.844	1.581	866.189
11.10.2021	14:30	14:45	160.245	8.347	541.987	1.559	825.852
11.10.2021	14:45	15:00	172.149	8.053	525.409	1.540	780.066
11.10.2021	15:00	15:15	176.783	7.884	501.115	1.508	718.847
11.10.2021	15:15	15:30	178.662	7.837	488.090	1.490	653.226
11.10.2021	15:30	15:45	178.532	7.525	467.300	1.471	582.555
11.10.2021	15:45	16:00	173.488	7.309	436.272	1.444	493.854
11.10.2021	16:00	16:15	167.565	3.605	410.536	1.400	415.285
11.10.2021	16:15	16:30	167.739	3.390	378.547	1.336	342.429
11.10.2021	16:30	16:45	175.967	5.553	343.286	1.258	272.330
11.10.2021	16:45	17:00	180.351	6.223	324.858	1.230	217.553
11.10.2021	17:00	17:15	183.962	6.174	307.974	1.180	172.550
11.10.2021	17:15	17:30	284.534	6.203	292.701	1.132	132.234
11.10.2021	17:30	17:45	291.898	6.300	284.386	1.121	98.725
11.10.2021	17:45	18:00	296.849	6.212	282.079	1.102	73.207
11.10.2021	18:00	18:15	182.956	6.019	277.805	1.087	52.256
11.10.2021	18:15	18:30	183.160	6.321	273.722	1.067	37.613
11.10.2021	18:30	18:45	201.737	6.385	267.090	1.069	32.301
11.10.2021	18:45	19:00	257.520	6.420	270.790	1.065	32.351
11.10.2021	19:00	19:15	293.302	6.480	272.091	1.060	32.725
11.10.2021	19:15	19:30	297.840	6.260	275.128	1.061	33.080
11.10.2021	19:30	19:45	305.920	5.280	275.957	1.071	33.387
11.10.2021	19:45	20:00	230.680	5.540	272.165	1.066	33.111
11.10.2021	20:00	20:15	219.440	5.800	266.723	1.065	33.524
11.10.2021	20:15	20:30	151.000	6.117	265.137	1.074	33.783
11.10.2021	20:30	20:45	131.920	6.010	268.751	1.083	33.823
11.10.2021	20:45	21:00	134.320	5.994	269.064	1.082	34.113
11.10.2021	21:00	21:15	136.824	6.494	271.107	1.076	34.422
11.10.2021	21:15	21:30	138.486	6.570	268.266	1.073	34.620
11.10.2021	21:30	21:45	143.944	6.511	267.223	1.081	34.745
11.10.2021	21:45	22:00	145.420	6.443	270.983	1.079	34.993
11.10.2021	22:00	22:15	143.258	6.331	271.405	1.079	34.893
11.10.2021	22:15	22:30	148.868	6.234	274.394	1.076	34.568
11.10.2021	22:30	22:45	156.312	6.481	278.214	1.075	34.402
11.10.2021	22:45	23:00	164.018	6.356	280.007	1.074	34.442
11.10.2021	23:00	23:15	168.430	6.291	278.622	1.063	34.691
11.10.2021	23:15	23:30	170.680	6.146	275.570	1.074	34.811
11.10.2021	23:30	23:45	169.738	6.352	274.875	1.075	35.152
12.10.2021	23:45	00:00	168.554	6.354	277.662	1.076	35.343
12.10.2021	00:00	00:15	172.742	6.322	276.240	1.070	34.936
12.10.2021	00:15	00:30	171.342	6.363	280.053	1.069	34.067
12.10.2021	00:30	00:45	176.782	6.206	284.144	1.077	33.787
12.10.2021	00:45	01:00	185.090	6.280	288.077	1.072	33.882
12.10.2021	01:00	01:15	188.444	6.320	279.452	1.080	34.059
12.10.2021	01:15	01:30	192.806	6.318	283.109	1.060	34.101
12.10.2021	01:30	01:45	195.510	6.385	277.514	1.067	34.141
12.10.2021	01:45	02:00	191.688	6.270	273.544	1.081	34.206
12.10.2021	02:00	02:15	189.072	6.014	266.390	1.081	33.774
12.10.2021	02:15	02:30	185.640	6.088	260.553	1.074	33.337
12.10.2021	02:30	02:45	178.082	5.951	266.570	1.064	33.351
12.10.2021	02:45	03:00	177.022	6.144	269.132	1.051	33.399
12.10.2021	03:00	03:15	176.314	6.098	268.571	1.057	33.605
12.10.2021	03:15	03:30	180.606	6.208	268.792	1.063	33.795
12.10.2021	03:30	03:45	178.250	6.354	269.367	1.072	33.939
12.10.2021	03:45	04:00	176.970	6.303	265.559	1.062	34.180
12.10.2021	04:00	04:15	175.232	6.162	257.865	980	34.352
12.10.2021	04:15	04:30	168.890	6.164	255.767	949	34.091
12.10.2021	04:30	04:45	161.764	6.106	252.940	940	34.294
12.10.2021	04:45	05:00	163.844	6.186	249.909	937	34.042
12.10.2021	05:00	05:15	161.642	6.320	248.660	947	33.926
12.10.2021	05:15	05:30	158.184	6.312	250.631	949	33.863
12.10.2021	05:30	05:45	158.158	6.526	254.245	951	33.763
12.10.2021	05:45	06:00	163.492	6.466	261.331	952	33.915
12.10.2021	06:00	06:15	168.192	6.286	270.535	867	33.954
12.10.2021	06:15	06:30	179.374	6.196	273.721	920	34.044
12.10.2021	06:30	06:45	183.386	6.386	273.340	946	34.466
12.10.2021	06:45	07:00	179.776	6.332	277.715	927	33.986
12.10.2021	07:00	07:15	169.686	6.324	279.921	900	33.556
12.10.2021	07:15	07:30	169.656	5.684	283.296	889	33.514
12.10.2021	07:30	07:45	173.890	5.404	279.978	911	33.403
12.10.2021	07:45	08:00	184.855	5.958	277.760	945	33.859

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
12.10.2021	08:00	08:15	182.232	5.934	276.975	938	40.352
12.10.2021	08:15	08:30	174.029	5.939	276.566	951	51.503
12.10.2021	08:30	08:45	275.201	5.850	283.701	1.071	67.527
12.10.2021	08:45	09:00	272.533	5.797	294.495	1.107	83.197
12.10.2021	09:00	09:15	335.105	5.701	294.569	1.107	100.854
12.10.2021	09:15	09:30	337.196	5.800	295.480	1.107	117.141
12.10.2021	09:30	09:45	340.828	6.029	300.641	1.116	137.281
12.10.2021	09:45	10:00	342.618	6.135	310.197	1.127	158.109
12.10.2021	10:00	10:15	309.005	6.334	315.055	1.130	180.109
12.10.2021	10:15	10:30	337.779	6.247	321.435	1.135	202.440
12.10.2021	10:30	10:45	359.455	6.166	332.269	1.147	231.967
12.10.2021	10:45	11:00	358.831	6.117	347.874	1.166	256.271
12.10.2021	11:00	11:15	366.557	5.806	355.457	1.152	278.465
12.10.2021	11:15	11:30	379.645	6.049	364.406	1.162	302.031
12.10.2021	11:30	11:45	405.349	6.111	377.574	1.188	329.378
12.10.2021	11:45	12:00	390.775	5.993	395.926	1.211	347.637
12.10.2021	12:00	12:15	421.492	6.050	401.301	1.219	347.156
12.10.2021	12:15	12:30	365.298	6.260	413.139	1.205	363.723
12.10.2021	12:30	12:45	383.464	6.151	411.390	1.184	359.065
12.10.2021	12:45	13:00	337.250	6.080	423.179	1.175	360.100
12.10.2021	13:00	13:15	508.608	6.148	416.345	1.199	363.834
12.10.2021	13:15	13:30	340.396	5.247	425.867	1.227	368.094
12.10.2021	13:30	13:45	355.829	5.771	428.560	1.252	362.921
12.10.2021	13:45	14:00	362.482	6.177	445.399	1.238	373.872
12.10.2021	14:00	14:15	363.072	6.266	446.054	1.204	378.033
12.10.2021	14:15	14:30	354.248	6.302	443.598	1.162	378.688
12.10.2021	14:30	14:45	347.594	6.296	440.950	1.190	359.982
12.10.2021	14:45	15:00	357.543	6.140	428.771	1.201	334.987
12.10.2021	15:00	15:15	363.910	6.071	418.577	1.214	315.935
12.10.2021	15:15	15:30	373.327	6.061	418.273	1.195	287.055
12.10.2021	15:30	15:45	372.063	6.346	415.644	1.155	242.601
12.10.2021	15:45	16:00	391.200	6.427	409.207	1.015	225.049
12.10.2021	16:00	16:15	408.447	6.458	405.766	1.012	196.243
12.10.2021	16:15	16:30	413.945	6.508	400.306	1.005	167.202
12.10.2021	16:30	16:45	419.857	6.448	393.970	1.010	148.930
12.10.2021	16:45	17:00	443.532	6.324	395.975	997	129.629
12.10.2021	17:00	17:15	436.403	6.416	413.958	962	111.196
12.10.2021	17:15	17:30	439.465	6.609	409.222	936	93.880
12.10.2021	17:30	17:45	457.944	6.638	414.125	932	74.442
12.10.2021	17:45	18:00	472.416	6.636	418.324	954	57.898
12.10.2021	18:00	18:15	480.231	6.398	413.202	950	43.163
12.10.2021	18:15	18:30	488.692	6.270	413.880	944	36.604
12.10.2021	18:30	18:45	465.196	5.789	405.427	944	34.362
12.10.2021	18:45	19:00	459.140	4.631	410.013	943	34.013
12.10.2021	19:00	19:15	458.974	5.358	408.808	935	33.602
12.10.2021	19:15	19:30	473.682	5.930	418.136	918	33.706
12.10.2021	19:30	19:45	482.356	5.734	412.253	968	34.263
12.10.2021	19:45	20:00	473.130	5.707	400.289	1.042	34.500
12.10.2021	20:00	20:15	485.026	5.741	384.162	1.049	34.239
12.10.2021	20:15	20:30	466.842	5.702	377.414	1.049	34.698
12.10.2021	20:30	20:45	464.092	5.946	371.916	1.052	34.987
12.10.2021	20:45	21:00	449.426	6.001	353.030	859	35.021
12.10.2021	21:00	21:15	427.850	6.121	332.840	841	35.576
12.10.2021	21:15	21:30	410.618	6.169	346.525	835	35.722
12.10.2021	21:30	21:45	392.182	6.235	351.677	838	35.752
12.10.2021	21:45	22:00	399.754	6.231	352.654	834	35.375
12.10.2021	22:00	22:15	387.244	6.140	343.389	837	35.092
12.10.2021	22:15	22:30	370.114	6.022	331.890	836	34.992
12.10.2021	22:30	22:45	378.450	5.898	341.259	931	35.466
12.10.2021	22:45	23:00	358.912	6.092	341.847	1.070	35.718
12.10.2021	23:00	23:15	255.380	6.058	339.648	1.069	35.518
12.10.2021	23:15	23:30	230.342	6.134	345.501	1.059	35.520
12.10.2021	23:30	23:45	238.686	6.033	335.968	1.072	35.430
13.10.2021	23:45	00:00	241.120	6.216	327.411	1.076	35.803
13.10.2021	00:00	00:15	265.484	6.158	325.248	1.069	35.411
13.10.2021	00:15	00:30	265.178	6.066	321.394	1.055	35.434
13.10.2021	00:30	00:45	274.366	5.860	317.327	1.062	35.130
13.10.2021	00:45	01:00	220.638	5.991	309.960	1.066	35.292
13.10.2021	01:00	01:15	224.122	6.147	305.142	1.071	35.222
13.10.2021	01:15	01:30	216.496	5.921	301.901	1.070	34.986
13.10.2021	01:30	01:45	209.726	5.942	293.384	1.072	34.747
13.10.2021	01:45	02:00	200.922	5.896	294.959	1.075	34.535
13.10.2021	02:00	02:15	201.636	5.716	290.903	1.054	34.450
13.10.2021	02:15	02:30	193.366	5.738	286.161	1.056	34.478
13.10.2021	02:30	02:45	181.576	5.871	284.883	1.075	34.664
13.10.2021	02:45	03:00	168.460	5.896	292.618	1.077	35.174
13.10.2021	03:00	03:15	159.888	5.788	291.326	1.065	35.490
13.10.2021	03:15	03:30	162.898	5.814	290.360	1.066	35.339
13.10.2021	03:30	03:45	163.078	5.784	292.847	1.067	35.474
13.10.2021	03:45	04:00	156.992	6.012	290.082	1.073	35.763
13.10.2021	04:00	04:15	157.004	6.180	280.951	1.075	34.997
13.10.2021	04:15	04:30	153.794	6.099	281.868	1.070	35.060

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
13.10.2021	04:30	04:45	149.586	6.060	276.079	1.072	35.255
13.10.2021	04:45	05:00	143.342	6.121	277.204	1.075	35.525
13.10.2021	05:00	05:15	138.080	5.979	274.423	1.072	35.311
13.10.2021	05:15	05:30	134.640	6.226	274.453	1.069	34.982
13.10.2021	05:30	05:45	133.120	6.100	271.286	1.073	34.973
13.10.2021	05:45	06:00	132.280	5.909	274.748	1.074	35.042
13.10.2021	06:00	06:15	130.840	5.870	281.298	1.071	35.367
13.10.2021	06:15	06:30	134.160	5.158	280.004	1.071	34.912
13.10.2021	06:30	06:45	142.040	5.418	281.722	1.090	34.523
13.10.2021	06:45	07:00	144.998	5.875	283.291	1.082	34.485
13.10.2021	07:00	07:15	143.840	5.716	284.746	1.025	33.368
13.10.2021	07:15	07:30	173.080	5.924	283.267	1.072	33.797
13.10.2021	07:30	07:45	128.800	5.798	283.094	985	34.372
13.10.2021	07:45	08:00	125.583	6.129	283.248	979	36.469
13.10.2021	08:00	08:15	195.957	6.023	285.251	1.048	54.971
13.10.2021	08:15	08:30	164.936	5.946	298.771	1.133	90.362
13.10.2021	08:30	08:45	140.334	6.125	314.220	1.168	136.932
13.10.2021	08:45	09:00	134.459	6.158	331.639	1.228	186.459
13.10.2021	09:00	09:15	144.018	6.328	348.779	1.265	233.703
13.10.2021	09:15	09:30	154.026	6.422	370.224	1.291	288.809
13.10.2021	09:30	09:45	196.827	6.778	386.363	1.313	358.139
13.10.2021	09:45	10:00	195.571	7.033	408.391	1.368	423.844
13.10.2021	10:00	10:15	200.941	6.766	425.021	1.434	488.378
13.10.2021	10:15	10:30	209.118	6.344	435.201	1.409	534.005
13.10.2021	10:30	10:45	177.622	6.503	463.305	1.506	571.151
13.10.2021	10:45	11:00	193.951	6.916	465.381	1.580	605.080
13.10.2021	11:00	11:15	202.682	7.616	461.433	1.493	631.396
13.10.2021	11:15	11:30	218.453	6.994	460.076	1.350	643.758
13.10.2021	11:30	11:45	244.071	6.912	460.043	1.344	664.008
13.10.2021	11:45	12:00	245.301	6.639	456.476	1.355	673.030
13.10.2021	12:00	12:15	243.854	6.802	454.407	1.475	696.238
13.10.2021	12:15	12:30	265.363	7.185	465.919	1.430	713.662
13.10.2021	12:30	12:45	276.559	6.640	475.542	1.312	746.259
13.10.2021	12:45	13:00	288.284	6.478	491.402	1.312	743.940
13.10.2021	13:00	13:15	264.727	6.902	489.244	1.329	785.858
13.10.2021	13:15	13:30	260.396	6.768	513.673	1.295	785.341
13.10.2021	13:30	13:45	262.383	7.033	504.944	1.435	846.968
13.10.2021	13:45	14:00	292.727	6.953	509.961	1.385	788.072
13.10.2021	14:00	14:15	310.777	6.726	505.792	1.295	770.378
13.10.2021	14:15	14:30	299.692	6.520	499.836	1.366	740.923
13.10.2021	14:30	14:45	297.644	6.633	504.145	1.258	732.367
13.10.2021	14:45	15:00	297.014	6.901	514.929	989	674.646
13.10.2021	15:00	15:15	283.159	6.918	499.791	967	638.989
13.10.2021	15:15	15:30	258.278	7.210	469.384	1.244	612.947
13.10.2021	15:30	15:45	255.272	7.316	459.007	1.196	579.803
13.10.2021	15:45	16:00	258.971	6.940	462.864	1.280	543.056
13.10.2021	16:00	16:15	258.320	6.339	434.480	1.272	488.353
13.10.2021	16:15	16:30	255.775	6.580	416.537	1.275	417.795
13.10.2021	16:30	16:45	242.963	6.677	394.216	1.290	366.924
13.10.2021	16:45	17:00	241.094	6.995	373.503	1.246	305.925
13.10.2021	17:00	17:15	248.759	6.864	360.212	1.208	241.354
13.10.2021	17:15	17:30	248.588	6.708	341.447	1.133	193.138
13.10.2021	17:30	17:45	242.782	6.775	326.800	1.090	141.746
13.10.2021	17:45	18:00	338.355	6.660	312.072	1.041	101.216
13.10.2021	18:00	18:15	298.340	6.530	303.371	1.025	67.592
13.10.2021	18:15	18:30	310.049	6.589	300.158	1.020	44.267
13.10.2021	18:30	18:45	288.936	6.356	295.973	1.021	34.568
13.10.2021	18:45	19:00	311.088	6.149	295.127	1.119	33.843
13.10.2021	19:00	19:15	357.186	6.019	294.970	1.126	34.412
13.10.2021	19:15	19:30	359.988	5.960	295.344	1.122	34.564
13.10.2021	19:30	19:45	345.666	6.170	298.122	1.122	34.970
13.10.2021	19:45	20:00	256.420	5.970	296.976	1.125	34.921
13.10.2021	20:00	20:15	241.658	5.591	290.350	1.115	35.095
13.10.2021	20:15	20:30	220.818	5.048	285.081	1.111	35.092
13.10.2021	20:30	20:45	198.330	5.896	281.728	1.123	35.108
13.10.2021	20:45	21:00	179.718	6.010	279.957	1.117	35.367
13.10.2021	21:00	21:15	159.986	6.328	279.801	1.116	35.725
13.10.2021	21:15	21:30	164.178	6.342	284.714	1.119	36.272
13.10.2021	21:30	21:45	160.354	6.424	287.174	1.123	36.382
13.10.2021	21:45	22:00	165.132	6.495	290.507	1.122	36.509
13.10.2021	22:00	22:15	172.368	6.516	292.168	1.115	36.058
13.10.2021	22:15	22:30	172.588	6.334	292.974	1.108	35.474
13.10.2021	22:30	22:45	179.022	6.212	290.885	1.120	35.285
13.10.2021	22:45	23:00	187.292	6.208	290.077	1.121	35.205
13.10.2021	23:00	23:15	183.128	6.255	285.281	1.106	35.430
13.10.2021	23:15	23:30	179.608	6.174	281.918	1.098	35.518
13.10.2021	23:30	23:45	185.926	6.055	283.356	1.111	35.715
14.10.2021	23:45	00:00	198.230	6.135	286.769	1.108	35.741
14.10.2021	00:00	00:15	206.732	5.904	286.899	1.105	35.457
14.10.2021	00:15	00:30	215.922	5.882	288.059	1.104	35.424
14.10.2021	00:30	00:45	215.314	5.889	291.961	1.104	35.648
14.10.2021	00:45	01:00	209.104	5.920	295.353	1.116	35.616

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
14.10.2021	01:00	01:15	214.228	5.970	296.468	1.100	35.722
14.10.2021	01:15	01:30	213.744	5.832	301.501	1.097	35.538
14.10.2021	01:30	01:45	206.138	5.890	302.075	1.100	35.602
14.10.2021	01:45	02:00	198.786	6.120	297.510	1.105	35.565
14.10.2021	02:00	02:15	200.744	6.022	295.310	1.099	35.299
14.10.2021	02:15	02:30	210.218	6.106	299.712	1.094	35.519
14.10.2021	02:30	02:45	214.482	6.286	302.465	1.105	35.617
14.10.2021	02:45	03:00	206.938	6.307	296.796	1.097	35.895
14.10.2021	03:00	03:15	201.270	6.250	286.309	990	35.829
14.10.2021	03:15	03:30	199.604	6.244	283.429	957	35.557
14.10.2021	03:30	03:45	197.234	6.286	278.860	967	35.912
14.10.2021	03:45	04:00	189.302	6.106	279.488	962	35.964
14.10.2021	04:00	04:15	187.998	5.934	280.488	948	36.179
14.10.2021	04:15	04:30	184.976	5.847	279.206	955	36.239
14.10.2021	04:30	04:45	181.654	6.048	282.183	958	35.868
14.10.2021	04:45	05:00	183.334	6.164	289.647	962	35.643
14.10.2021	05:00	05:15	185.032	6.057	298.890	956	35.610
14.10.2021	05:15	05:30	192.378	6.305	306.497	948	35.534
14.10.2021	05:30	05:45	198.096	6.272	314.120	955	35.464
14.10.2021	05:45	06:00	212.608	6.270	318.753	953	34.738
14.10.2021	06:00	06:15	221.968	5.663	328.615	952	35.057
14.10.2021	06:15	06:30	230.172	4.824	335.467	953	34.951
14.10.2021	06:30	06:45	231.828	5.535	341.694	954	34.878
14.10.2021	06:45	07:00	230.030	5.806	343.590	1.044	35.294
14.10.2021	07:00	07:15	227.652	5.777	345.109	1.060	35.746
14.10.2021	07:15	07:30	228.784	5.468	349.842	1.042	35.757
14.10.2021	07:30	07:45	231.540	4.152	350.596	1.046	35.389
14.10.2021	07:45	08:00	229.672	5.736	349.221	1.058	37.251
14.10.2021	08:00	08:15	219.229	5.838	347.103	1.003	60.506
14.10.2021	08:15	08:30	217.618	5.062	355.374	990	100.040
14.10.2021	08:30	08:45	205.926	5.914	377.602	1.034	148.221
14.10.2021	08:45	09:00	205.522	6.051	405.408	1.139	195.842
14.10.2021	09:00	09:15	198.283	6.326	424.916	1.232	247.593
14.10.2021	09:15	09:30	199.308	6.619	441.987	1.182	299.171
14.10.2021	09:30	09:45	205.222	6.377	454.950	1.181	353.627
14.10.2021	09:45	10:00	210.633	6.557	472.525	1.225	416.973
14.10.2021	10:00	10:15	220.937	6.515	491.283	1.217	480.953
14.10.2021	10:15	10:30	212.864	6.262	505.962	1.295	549.182
14.10.2021	10:30	10:45	186.547	6.275	523.656	1.337	626.639
14.10.2021	10:45	11:00	181.234	6.307	544.950	1.369	682.123
14.10.2021	11:00	11:15	191.825	6.428	564.667	1.373	743.160
14.10.2021	11:15	11:30	201.627	6.792	585.333	1.434	808.468
14.10.2021	11:30	11:45	197.440	6.873	606.218	1.462	863.088
14.10.2021	11:45	12:00	200.626	7.102	616.993	1.466	908.397
14.10.2021	12:00	12:15	201.495	6.972	617.047	1.482	927.339
14.10.2021	12:15	12:30	204.074	7.369	615.671	1.534	948.311
14.10.2021	12:30	12:45	202.368	7.315	628.173	1.534	965.132
14.10.2021	12:45	13:00	205.108	7.217	629.322	1.563	967.799
14.10.2021	13:00	13:15	202.607	7.473	635.149	1.631	988.056
14.10.2021	13:15	13:30	196.242	6.774	639.396	1.676	981.357
14.10.2021	13:30	13:45	189.482	6.769	640.920	1.601	965.005
14.10.2021	13:45	14:00	187.945	7.734	622.045	1.533	955.609
14.10.2021	14:00	14:15	188.555	7.747	608.360	1.516	931.622
14.10.2021	14:15	14:30	187.623	7.227	596.053	1.476	905.053
14.10.2021	14:30	14:45	189.372	7.312	571.282	1.447	879.348
14.10.2021	14:45	15:00	187.072	7.473	551.576	1.419	853.149
14.10.2021	15:00	15:15	182.721	7.182	533.373	1.419	815.128
14.10.2021	15:15	15:30	175.103	7.079	522.925	1.354	785.045
14.10.2021	15:30	15:45	170.073	6.823	520.544	1.452	754.585
14.10.2021	15:45	16:00	172.380	6.949	510.523	1.409	700.915
14.10.2021	16:00	16:15	167.355	7.033	508.508	1.401	661.514
14.10.2021	16:15	16:30	162.006	7.042	484.996	1.432	587.629
14.10.2021	16:30	16:45	157.555	6.791	448.860	1.363	506.546
14.10.2021	16:45	17:00	151.338	6.817	420.233	1.307	418.935
14.10.2021	17:00	17:15	151.028	6.533	391.497	1.253	334.802
14.10.2021	17:15	17:30	189.371	6.433	359.233	1.197	256.738
14.10.2021	17:30	17:45	279.646	6.526	330.456	1.145	182.679
14.10.2021	17:45	18:00	286.564	6.735	305.359	1.081	123.173
14.10.2021	18:00	18:15	234.317	6.682	285.500	1.054	76.343
14.10.2021	18:15	18:30	253.070	5.984	279.431	1.044	46.200
14.10.2021	18:30	18:45	277.255	5.648	274.391	915	34.889
14.10.2021	18:45	19:00	279.800	6.410	277.531	706	34.141
14.10.2021	19:00	19:15	281.600	6.256	280.550	616	33.754
14.10.2021	19:15	19:30	281.880	6.286	284.471	759	34.256
14.10.2021	19:30	19:45	244.320	6.448	288.121	776	34.724
14.10.2021	19:45	20:00	241.000	6.284	292.344	833	34.325
14.10.2021	20:00	20:15	237.920	6.406	290.197	831	34.129
14.10.2021	20:15	20:30	212.280	6.287	290.555	827	34.775
14.10.2021	20:30	20:45	135.720	6.238	293.475	830	35.033
14.10.2021	20:45	21:00	140.640	6.315	290.767	836	35.055
14.10.2021	21:00	21:15	142.800	6.422	283.667	833	35.210
14.10.2021	21:15	21:30	143.440	6.504	282.068	832	35.065

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
14.10.2021	21:30	21:45	144.760	6.385	277.470	828	35.343
14.10.2021	21:45	22:00	142.840	6.409	275.742	815	35.428
14.10.2021	22:00	22:15	140.200	6.322	273.088	809	35.742
14.10.2021	22:15	22:30	141.400	6.130	271.503	826	36.145
14.10.2021	22:30	22:45	145.400	6.150	268.915	826	35.996
14.10.2021	22:45	23:00	147.000	6.310	272.075	906	35.129
14.10.2021	23:00	23:15	148.240	6.379	278.044	1.052	35.612
14.10.2021	23:15	23:30	147.400	6.299	280.491	980	35.806
14.10.2021	23:30	23:45	147.680	6.299	282.884	1.045	35.408
15.10.2021	23:45	00:00	145.782	6.188	285.405	1.060	35.271
15.10.2021	00:00	00:15	147.760	6.134	287.289	1.052	35.581
15.10.2021	00:15	00:30	147.680	6.131	285.638	1.053	35.576
15.10.2021	00:30	00:45	148.960	6.124	283.144	1.056	35.609
15.10.2021	00:45	01:00	152.440	6.220	281.759	1.057	35.716
15.10.2021	01:00	01:15	155.812	6.257	279.104	1.052	35.052
15.10.2021	01:15	01:30	156.844	5.994	276.876	1.054	35.575
15.10.2021	01:30	01:45	162.062	5.992	277.462	1.056	36.045
15.10.2021	01:45	02:00	163.662	6.352	278.129	1.065	35.557
15.10.2021	02:00	02:15	162.182	6.109	277.554	1.064	35.553
15.10.2021	02:15	02:30	162.442	6.372	274.828	1.044	34.873
15.10.2021	02:30	02:45	169.592	6.098	273.514	959	34.285
15.10.2021	02:45	03:00	181.880	6.073	275.257	959	34.348
15.10.2021	03:00	03:15	196.752	6.156	280.855	948	34.258
15.10.2021	03:15	03:30	210.872	6.239	294.025	948	34.552
15.10.2021	03:30	03:45	222.634	6.086	303.702	953	34.682
15.10.2021	03:45	04:00	237.102	6.120	320.035	951	35.376
15.10.2021	04:00	04:15	242.200	6.223	328.659	943	35.084
15.10.2021	04:15	04:30	241.564	6.146	335.561	941	35.095
15.10.2021	04:30	04:45	245.270	6.156	335.669	944	35.302
15.10.2021	04:45	05:00	247.078	6.146	332.681	945	35.761
15.10.2021	05:00	05:15	247.780	6.310	334.072	937	35.485
15.10.2021	05:15	05:30	262.336	6.362	332.540	936	34.953
15.10.2021	05:30	05:45	267.616	6.314	333.934	943	34.364
15.10.2021	05:45	06:00	269.702	6.376	336.300	946	34.213
15.10.2021	06:00	06:15	270.214	6.014	341.128	939	34.482
15.10.2021	06:15	06:30	271.610	5.287	342.596	937	34.685
15.10.2021	06:30	06:45	282.856	5.970	343.171	1.021	34.733
15.10.2021	06:45	07:00	283.462	5.867	353.707	1.012	34.810
15.10.2021	07:00	07:15	287.652	6.071	365.938	1.009	35.916
15.10.2021	07:15	07:30	278.296	5.902	379.667	1.063	36.377
15.10.2021	07:30	07:45	274.660	5.770	384.525	1.051	35.840
15.10.2021	07:45	08:00	274.558	5.790	393.806	1.044	38.769
15.10.2021	08:00	08:15	258.714	5.727	419.482	1.059	85.096
15.10.2021	08:15	08:30	255.120	5.779	449.018	1.105	137.921
15.10.2021	08:30	08:45	258.484	5.936	475.085	1.156	190.356
15.10.2021	08:45	09:00	265.822	6.207	491.681	1.181	247.332
15.10.2021	09:00	09:15	267.037	6.227	503.592	1.201	319.644
15.10.2021	09:15	09:30	272.180	6.365	511.677	1.226	408.294
15.10.2021	09:30	09:45	266.004	6.301	543.164	1.288	480.541
15.10.2021	09:45	10:00	254.599	6.493	569.637	1.316	579.180
15.10.2021	10:00	10:15	239.675	6.854	567.612	1.270	640.488
15.10.2021	10:15	10:30	228.822	6.575	578.582	1.276	711.384
15.10.2021	10:30	10:45	223.135	6.540	607.344	1.324	781.924
15.10.2021	10:45	11:00	210.162	7.101	633.491	1.414	857.796
15.10.2021	11:00	11:15	207.621	7.340	641.704	1.532	939.594
15.10.2021	11:15	11:30	199.625	7.283	662.586	1.579	1.019.352
15.10.2021	11:30	11:45	195.459	7.312	677.495	1.544	1.075.956
15.10.2021	11:45	12:00	190.270	7.295	692.565	1.584	1.125.539
15.10.2021	12:00	12:15	184.771	7.510	694.595	1.569	1.149.377
15.10.2021	12:15	12:30	192.172	7.312	689.511	1.598	1.175.990
15.10.2021	12:30	12:45	193.225	7.480	687.159	1.713	1.166.436
15.10.2021	12:45	13:00	183.074	7.586	684.692	1.666	1.159.879
15.10.2021	13:00	13:15	181.758	7.734	672.785	1.658	1.127.750
15.10.2021	13:15	13:30	178.358	6.653	666.755	1.670	1.107.005
15.10.2021	13:30	13:45	176.948	7.689	649.937	1.662	1.055.288
15.10.2021	13:45	14:00	182.762	7.387	630.482	1.649	1.005.780
15.10.2021	14:00	14:15	183.422	7.425	602.677	1.616	950.834
15.10.2021	14:15	14:30	191.418	7.456	591.361	1.609	901.143
15.10.2021	14:30	14:45	191.943	7.570	574.682	1.593	867.667
15.10.2021	14:45	15:00	187.862	7.239	554.322	1.564	811.747
15.10.2021	15:00	15:15	187.610	7.028	544.357	1.539	767.164
15.10.2021	15:15	15:30	183.971	6.929	525.508	1.491	716.229
15.10.2021	15:30	15:45	178.085	6.722	494.058	1.463	652.148
15.10.2021	15:45	16:00	165.134	6.464	458.971	1.421	566.810
15.10.2021	16:00	16:15	153.638	6.481	434.076	1.378	493.011
15.10.2021	16:15	16:30	151.746	6.632	400.522	1.330	417.740
15.10.2021	16:30	16:45	147.974	6.637	370.913	1.251	342.774
15.10.2021	16:45	17:00	314.435	6.275	346.753	1.204	279.193
15.10.2021	17:00	17:15	331.644	6.373	333.595	1.163	220.775
15.10.2021	17:15	17:30	238.978	6.205	321.656	1.137	171.273
15.10.2021	17:30	17:45	266.922	6.385	307.078	1.114	127.059
15.10.2021	17:45	18:00	301.087	6.470	295.240	1.096	91.162

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
15.10.2021	18:00	18:15	168.424	6.374	284.954	1.085	61.852
15.10.2021	18:15	18:30	187.006	6.303	281.003	1.077	40.895
15.10.2021	18:30	18:45	273.642	6.195	271.265	1.079	34.043
15.10.2021	18:45	19:00	368.120	5.616	269.162	1.078	34.302
15.10.2021	19:00	19:15	400.280	5.386	271.349	1.076	33.948
15.10.2021	19:15	19:30	335.880	6.208	269.627	1.074	33.911
15.10.2021	19:30	19:45	268.080	6.009	266.320	1.069	33.731
15.10.2021	19:45	20:00	211.120	6.167	266.335	1.067	33.865
15.10.2021	20:00	20:15	362.600	6.198	263.255	1.076	33.970
15.10.2021	20:15	20:30	272.080	6.166	264.385	1.076	34.102
15.10.2021	20:30	20:45	155.280	6.096	262.670	1.073	34.303
15.10.2021	20:45	21:00	139.542	6.152	261.321	1.064	34.559
15.10.2021	21:00	21:15	145.668	6.181	255.526	1.052	34.463
15.10.2021	21:15	21:30	140.844	6.442	253.064	1.070	34.526
15.10.2021	21:30	21:45	134.222	6.358	255.804	1.069	34.443
15.10.2021	21:45	22:00	132.284	6.330	256.248	1.076	34.409
15.10.2021	22:00	22:15	139.780	6.309	254.392	1.077	33.945
15.10.2021	22:15	22:30	148.678	6.259	251.032	1.076	33.902
15.10.2021	22:30	22:45	147.280	6.135	253.568	1.079	33.360
15.10.2021	22:45	23:00	138.404	5.999	252.066	1.068	33.152
15.10.2021	23:00	23:15	130.388	5.982	242.776	1.053	33.180
15.10.2021	23:15	23:30	123.786	5.881	235.861	1.048	33.238
15.10.2021	23:30	23:45	127.480	5.837	233.583	906	33.544
16.10.2021	23:45	00:00	129.720	5.909	237.677	902	33.969
16.10.2021	00:00	00:15	127.760	6.008	244.132	1.042	34.101
16.10.2021	00:15	00:30	129.400	5.964	249.909	1.053	34.198
16.10.2021	00:30	00:45	126.040	5.854	251.370	1.056	34.155
16.10.2021	00:45	01:00	123.240	5.970	252.775	1.055	34.155
16.10.2021	01:00	01:15	119.120	6.063	252.279	1.053	34.336
16.10.2021	01:15	01:30	120.680	6.078	250.741	1.051	34.445
16.10.2021	01:30	01:45	121.960	6.017	248.796	1.046	34.475
16.10.2021	01:45	02:00	123.480	5.948	246.517	993	34.134
16.10.2021	02:00	02:15	124.200	5.906	247.379	921	34.154
16.10.2021	02:15	02:30	123.280	5.886	248.395	922	34.139
16.10.2021	02:30	02:45	120.760	5.922	249.967	923	34.365
16.10.2021	02:45	03:00	121.080	5.782	249.368	921	34.650
16.10.2021	03:00	03:15	118.520	5.817	246.804	920	34.546
16.10.2021	03:15	03:30	117.800	5.857	244.343	920	34.715
16.10.2021	03:30	03:45	117.160	5.836	240.011	919	34.943
16.10.2021	03:45	04:00	115.680	5.903	240.904	914	34.994
16.10.2021	04:00	04:15	112.666	5.821	242.609	912	34.785
16.10.2021	04:15	04:30	111.320	5.848	242.211	909	34.723
16.10.2021	04:30	04:45	113.120	5.985	240.335	907	34.587
16.10.2021	04:45	05:00	113.720	6.105	241.554	909	34.313
16.10.2021	05:00	05:15	113.520	6.223	243.103	913	34.096
16.10.2021	05:15	05:30	114.120	6.059	242.793	921	34.309
16.10.2021	05:30	05:45	113.560	5.963	244.195	922	34.323
16.10.2021	05:45	06:00	113.280	6.042	249.856	923	34.395
16.10.2021	06:00	06:15	113.720	5.885	252.921	928	34.487
16.10.2021	06:15	06:30	115.920	5.838	254.868	928	34.673
16.10.2021	06:30	06:45	117.600	5.916	254.136	929	34.788
16.10.2021	06:45	07:00	118.120	5.796	255.640	928	34.745
16.10.2021	07:00	07:15	118.440	4.990	256.782	928	34.116
16.10.2021	07:15	07:30	116.120	5.491	256.518	931	34.018
16.10.2021	07:30	07:45	129.276	6.190	254.513	1.046	33.905
16.10.2021	07:45	08:00	287.213	6.010	254.865	1.058	34.444
16.10.2021	08:00	08:15	309.944	6.012	257.990	1.067	48.615
16.10.2021	08:15	08:30	312.787	6.149	270.084	1.085	73.669
16.10.2021	08:30	08:45	309.247	6.003	284.559	1.098	108.988
16.10.2021	08:45	09:00	309.336	6.120	297.364	1.107	150.401
16.10.2021	09:00	09:15	310.017	6.441	312.130	1.132	197.626
16.10.2021	09:15	09:30	313.654	6.491	329.726	1.160	249.791
16.10.2021	09:30	09:45	309.924	6.884	344.546	1.208	304.275
16.10.2021	09:45	10:00	219.661	6.825	358.248	1.247	353.614
16.10.2021	10:00	10:15	316.858	6.898	372.267	1.281	404.220
16.10.2021	10:15	10:30	318.059	6.959	386.688	1.335	451.223
16.10.2021	10:30	10:45	221.748	6.990	404.924	1.367	494.637
16.10.2021	10:45	11:00	125.353	6.627	421.907	1.401	534.218
16.10.2021	11:00	11:15	117.779	6.772	437.227	1.417	567.466
16.10.2021	11:15	11:30	114.838	6.665	451.448	1.443	615.006
16.10.2021	11:30	11:45	114.576	6.754	469.892	1.464	653.080
16.10.2021	11:45	12:00	115.189	7.139	488.492	1.479	695.139
16.10.2021	12:00	12:15	116.803	7.207	500.597	1.515	723.905
16.10.2021	12:15	12:30	114.628	6.973	512.234	1.491	771.370
16.10.2021	12:30	12:45	118.042	6.635	520.649	1.542	788.979
16.10.2021	12:45	13:00	122.754	6.964	533.138	1.552	821.674
16.10.2021	13:00	13:15	125.970	6.926	535.928	1.510	842.474
16.10.2021	13:15	13:30	130.036	7.035	537.567	1.535	870.252
16.10.2021	13:30	13:45	129.282	6.214	542.288	1.546	888.538
16.10.2021	13:45	14:00	135.765	6.188	550.602	1.596	907.022
16.10.2021	14:00	14:15	135.841	6.478	549.761	1.554	894.523
16.10.2021	14:15	14:30	144.849	6.939	544.237	1.533	860.195

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
16.10.2021	14:30	14:45	147.945	7.050	544.165	1.461	857.667
16.10.2021	14:45	15:00	165.714	6.302	540.293	1.266	822.942
16.10.2021	15:00	15:15	177.537	6.732	533.462	1.365	792.424
16.10.2021	15:15	15:30	142.478	6.501	519.592	1.289	753.680
16.10.2021	15:30	15:45	139.443	6.512	487.725	1.335	713.753
16.10.2021	15:45	16:00	136.802	6.406	469.549	1.252	663.246
16.10.2021	16:00	16:15	135.865	6.487	451.871	1.173	611.072
16.10.2021	16:15	16:30	133.579	6.482	428.289	1.121	538.756
16.10.2021	16:30	16:45	128.539	6.469	394.281	1.123	472.884
16.10.2021	16:45	17:00	125.078	6.149	363.667	875	384.776
16.10.2021	17:00	17:15	123.007	6.302	338.526	783	299.604
16.10.2021	17:15	17:30	118.399	6.386	314.325	748	220.156
16.10.2021	17:30	17:45	114.875	6.376	292.659	727	152.595
16.10.2021	17:45	18:00	110.375	6.299	278.126	706	97.444
16.10.2021	18:00	18:15	107.986	6.188	265.809	693	59.893
16.10.2021	18:15	18:30	117.738	6.071	257.343	686	39.737
16.10.2021	18:30	18:45	143.242	6.032	254.378	690	34.234
16.10.2021	18:45	19:00	142.280	6.069	257.198	698	34.030
16.10.2021	19:00	19:15	145.800	6.091	254.287	698	34.049
16.10.2021	19:15	19:30	149.120	6.150	256.307	697	34.062
16.10.2021	19:30	19:45	149.920	5.992	257.010	701	34.220
16.10.2021	19:45	20:00	155.120	5.273	259.033	699	34.704
16.10.2021	20:00	20:15	155.080	5.886	260.048	715	34.558
16.10.2021	20:15	20:30	156.160	6.315	261.523	911	34.265
16.10.2021	20:30	20:45	123.080	6.257	262.437	912	34.256
16.10.2021	20:45	21:00	128.200	6.206	262.559	913	34.204
16.10.2021	21:00	21:15	130.680	6.210	257.806	904	34.538
16.10.2021	21:15	21:30	131.520	6.166	255.592	896	34.795
16.10.2021	21:30	21:45	133.640	6.140	253.787	891	34.837
16.10.2021	21:45	22:00	129.520	6.205	252.718	897	34.771
16.10.2021	22:00	22:15	131.040	6.142	252.864	901	34.347
16.10.2021	22:15	22:30	135.840	5.946	253.998	904	34.003
16.10.2021	22:30	22:45	138.120	6.056	253.878	901	33.754
16.10.2021	22:45	23:00	144.400	5.969	250.030	895	33.849
16.10.2021	23:00	23:15	148.782	6.178	245.351	894	33.863
16.10.2021	23:15	23:30	144.564	6.105	248.005	904	33.424
16.10.2021	23:30	23:45	139.564	6.015	248.435	911	33.147
17.10.2021	23:45	00:00	135.150	6.008	250.068	912	33.075
17.10.2021	00:00	00:15	132.100	6.052	250.208	903	32.956
17.10.2021	00:15	00:30	129.840	6.088	250.133	905	33.743
17.10.2021	00:30	00:45	125.760	5.830	254.614	909	34.308
17.10.2021	00:45	01:00	119.000	5.916	255.712	911	34.393
17.10.2021	01:00	01:15	111.280	5.874	255.253	903	34.717
17.10.2021	01:15	01:30	108.200	6.157	252.914	905	34.644
17.10.2021	01:30	01:45	109.680	6.041	251.338	909	34.597
17.10.2021	01:45	02:00	111.480	6.076	246.977	909	34.756
17.10.2021	02:00	02:15	113.360	6.079	244.557	914	34.851
17.10.2021	02:15	02:30	111.822	6.069	244.589	913	34.589
17.10.2021	02:30	02:45	114.542	6.211	245.107	917	34.338
17.10.2021	02:45	03:00	110.942	6.262	242.001	914	34.251
17.10.2021	03:00	03:15	117.204	6.304	237.977	907	34.209
17.10.2021	03:15	03:30	117.070	6.059	235.874	911	34.232
17.10.2021	03:30	03:45	117.464	6.086	233.772	917	34.079
17.10.2021	03:45	04:00	113.700	6.068	234.072	917	34.295
17.10.2021	04:00	04:15	110.326	6.126	232.580	905	34.437
17.10.2021	04:15	04:30	108.068	6.346	232.211	899	34.598
17.10.2021	04:30	04:45	104.260	6.312	233.408	902	34.757
17.10.2021	04:45	05:00	105.864	6.289	231.870	899	34.548
17.10.2021	05:00	05:15	107.810	6.414	232.276	896	34.604
17.10.2021	05:15	05:30	108.850	6.356	231.850	902	34.183
17.10.2021	05:30	05:45	108.678	6.332	231.420	911	34.041
17.10.2021	05:45	06:00	107.244	6.354	230.106	912	34.024
17.10.2021	06:00	06:15	108.520	6.052	232.833	906	33.807
17.10.2021	06:15	06:30	108.440	5.213	234.272	911	33.264
17.10.2021	06:30	06:45	108.280	6.046	234.586	913	33.250
17.10.2021	06:45	07:00	107.822	6.032	233.485	918	33.266
17.10.2021	07:00	07:15	104.510	6.118	239.075	908	33.480
17.10.2021	07:15	07:30	99.972	6.181	244.275	900	33.937
17.10.2021	07:30	07:45	97.142	6.203	245.144	909	34.128
17.10.2021	07:45	08:00	98.727	6.216	247.658	904	34.676
17.10.2021	08:00	08:15	100.107	6.208	256.497	903	51.810
17.10.2021	08:15	08:30	99.794	6.096	266.790	915	77.090
17.10.2021	08:30	08:45	103.267	6.269	275.586	934	109.536
17.10.2021	08:45	09:00	104.258	6.132	282.736	952	147.901
17.10.2021	09:00	09:15	107.004	6.046	294.337	957	186.983
17.10.2021	09:15	09:30	108.279	6.218	308.311	983	228.277
17.10.2021	09:30	09:45	111.662	6.201	321.656	1.018	273.381
17.10.2021	09:45	10:00	111.476	6.464	339.167	1.050	319.469
17.10.2021	10:00	10:15	112.438	6.301	352.996	1.081	358.355
17.10.2021	10:15	10:30	112.179	6.283	366.331	1.101	399.238
17.10.2021	10:30	10:45	113.345	6.409	379.076	1.101	434.558
17.10.2021	10:45	11:00	116.573	6.446	396.103	1.124	467.602

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
17.10.2021	11:00	11:15	117.072	6.488	406.769	1.146	500.001
17.10.2021	11:15	11:30	119.482	6.457	418.246	1.170	541.255
17.10.2021	11:30	11:45	121.428	6.349	430.510	1.196	583.543
17.10.2021	11:45	12:00	120.805	6.531	444.735	1.210	611.928
17.10.2021	12:00	12:15	121.273	6.399	450.471	1.201	634.046
17.10.2021	12:15	12:30	122.205	6.381	457.899	1.212	666.975
17.10.2021	12:30	12:45	126.259	6.408	465.256	1.209	683.308
17.10.2021	12:45	13:00	133.765	6.593	473.415	1.213	703.387
17.10.2021	13:00	13:15	135.083	6.463	477.838	1.219	713.220
17.10.2021	13:15	13:30	131.519	6.335	489.534	1.218	719.298
17.10.2021	13:30	13:45	128.693	5.933	491.901	1.212	720.451
17.10.2021	13:45	14:00	127.526	6.532	495.547	1.207	713.451
17.10.2021	14:00	14:15	127.838	6.451	491.973	1.189	700.809
17.10.2021	14:15	14:30	125.867	6.404	483.140	1.185	682.353
17.10.2021	14:30	14:45	129.329	6.345	472.681	1.205	670.934
17.10.2021	14:45	15:00	128.090	6.430	462.449	1.198	635.040
17.10.2021	15:00	15:15	122.391	6.126	451.993	1.178	609.796
17.10.2021	15:15	15:30	124.002	5.917	442.298	1.158	576.793
17.10.2021	15:30	15:45	121.365	6.138	429.706	1.153	528.378
17.10.2021	15:45	16:00	119.508	6.081	412.949	1.127	475.220
17.10.2021	16:00	16:15	115.771	6.181	400.673	1.120	427.791
17.10.2021	16:15	16:30	113.809	6.045	379.384	1.100	371.894
17.10.2021	16:30	16:45	112.626	6.091	357.756	1.094	316.027
17.10.2021	16:45	17:00	111.187	6.082	333.290	1.053	264.969
17.10.2021	17:00	17:15	110.882	6.062	315.615	1.034	211.256
17.10.2021	17:15	17:30	110.316	6.006	297.381	985	154.123
17.10.2021	17:30	17:45	107.997	6.204	278.497	944	108.743
17.10.2021	17:45	18:00	107.513	6.122	264.743	1.031	73.508
17.10.2021	18:00	18:15	108.796	6.162	261.241	1.041	49.211
17.10.2021	18:15	18:30	109.792	6.231	259.180	1.027	36.332
17.10.2021	18:30	18:45	105.792	6.253	260.197	1.043	33.832
17.10.2021	18:45	19:00	106.330	6.231	263.533	1.024	33.679
17.10.2021	19:00	19:15	104.888	6.072	270.979	1.017	33.797
17.10.2021	19:15	19:30	105.622	6.206	272.714	1.018	33.688
17.10.2021	19:30	19:45	107.690	6.062	269.109	1.027	33.907
17.10.2021	19:45	20:00	105.158	5.463	267.334	1.023	34.304
17.10.2021	20:00	20:15	102.840	5.326	261.794	1.018	34.296
17.10.2021	20:15	20:30	102.880	6.027	256.029	1.029	34.298
17.10.2021	20:30	20:45	104.760	5.998	257.282	1.031	34.247
17.10.2021	20:45	21:00	107.560	6.194	256.537	1.026	34.419
17.10.2021	21:00	21:15	103.280	6.219	252.865	1.018	34.193
17.10.2021	21:15	21:30	101.320	6.224	250.780	1.010	34.033
17.10.2021	21:30	21:45	102.400	6.178	245.820	1.015	34.182
17.10.2021	21:45	22:00	103.680	6.194	243.887	1.014	34.400
17.10.2021	22:00	22:15	104.200	6.263	242.119	984	33.993
17.10.2021	22:15	22:30	105.040	6.138	240.816	885	33.990
17.10.2021	22:30	22:45	104.560	6.091	240.220	896	33.987
17.10.2021	22:45	23:00	103.880	6.100	237.539	902	33.752
17.10.2021	23:00	23:15	104.600	6.172	231.891	897	33.637
17.10.2021	23:15	23:30	105.320	6.152	229.429	903	33.697
17.10.2021	23:30	23:45	105.240	6.199	230.238	910	33.291
18.10.2021	23:45	00:00	104.200	6.090	230.774	911	33.581
18.10.2021	00:00	00:15	104.800	6.207	228.370	907	33.622
18.10.2021	00:15	00:30	104.000	6.103	227.839	898	33.629
18.10.2021	00:30	00:45	104.760	6.140	231.159	899	33.517
18.10.2021	00:45	01:00	105.200	6.169	230.400	695	33.877
18.10.2021	01:00	01:15	104.000	6.262	231.183	662	33.843
18.10.2021	01:15	01:30	103.040	6.130	230.653	652	33.975
18.10.2021	01:30	01:45	102.040	6.403	231.381	659	33.691
18.10.2021	01:45	02:00	101.960	6.316	232.398	659	33.537
18.10.2021	02:00	02:15	101.880	6.272	232.118	652	33.331
18.10.2021	02:15	02:30	101.360	6.387	233.175	656	33.146
18.10.2021	02:30	02:45	101.800	6.207	233.906	657	33.261
18.10.2021	02:45	03:00	101.320	6.210	235.787	662	33.343
18.10.2021	03:00	03:15	97.960	5.994	240.096	662	33.283
18.10.2021	03:15	03:30	94.640	6.080	237.413	666	33.056
18.10.2021	03:30	03:45	94.120	5.880	237.474	672	33.107
18.10.2021	03:45	04:00	97.200	5.920	237.647	667	33.726
18.10.2021	04:00	04:15	98.480	5.940	237.685	660	33.545
18.10.2021	04:15	04:30	99.320	5.980	235.929	657	33.439
18.10.2021	04:30	04:45	101.600	6.140	233.467	666	33.567
18.10.2021	04:45	05:00	102.440	7.200	232.275	670	33.331
18.10.2021	05:00	05:15	102.760	7.650	235.732	662	33.193
18.10.2021	05:15	05:30	101.800	7.660	235.407	674	33.032
18.10.2021	05:30	05:45	104.400	7.862	236.380	674	33.542
18.10.2021	05:45	06:00	106.000	7.660	237.628	677	34.168
18.10.2021	06:00	06:15	101.400	7.640	240.972	673	34.170
18.10.2021	06:15	06:30	98.760	7.500	242.226	675	34.458
18.10.2021	06:30	06:45	110.160	7.540	240.369	684	34.330
18.10.2021	06:45	07:00	119.680	7.320	241.599	687	34.278
18.10.2021	07:00	07:15	116.160	7.516	243.130	676	33.898
18.10.2021	07:15	07:30	119.800	7.298	249.037	714	33.772

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
18.10.2021	07:30	07:45	121.560	7.442	250.525	811	33.627
18.10.2021	07:45	08:00	136.300	7.360	250.131	803	33.785
18.10.2021	08:00	08:15	212.541	7.540	252.176	798	38.886
18.10.2021	08:15	08:30	307.948	7.394	257.569	815	52.640
18.10.2021	08:30	08:45	338.729	7.472	264.327	835	73.129
18.10.2021	08:45	09:00	299.854	7.039	275.756	858	102.443
18.10.2021	09:00	09:15	286.953	6.819	286.598	974	136.408
18.10.2021	09:15	09:30	153.406	7.586	299.563	1.123	171.984
18.10.2021	09:30	09:45	166.184	7.554	312.137	1.147	207.220
18.10.2021	09:45	10:00	133.372	7.465	325.543	1.170	247.843
18.10.2021	10:00	10:15	138.778	7.716	334.997	1.193	284.635
18.10.2021	10:15	10:30	121.212	7.641	343.334	1.215	321.917
18.10.2021	10:30	10:45	115.606	7.630	353.457	1.228	360.571
18.10.2021	10:45	11:00	115.180	7.783	363.760	1.260	399.720
18.10.2021	11:00	11:15	116.980	7.731	375.227	1.199	436.120
18.10.2021	11:15	11:30	119.525	7.609	390.821	1.185	472.442
18.10.2021	11:30	11:45	115.211	7.781	403.859	1.140	508.750
18.10.2021	11:45	12:00	113.441	7.734	417.374	1.289	544.488
18.10.2021	12:00	12:15	115.993	7.837	427.705	1.309	589.016
18.10.2021	12:15	12:30	118.253	7.835	439.799	1.289	634.241
18.10.2021	12:30	12:45	115.344	7.912	456.108	1.349	683.417
18.10.2021	12:45	13:00	113.970	7.745	469.155	1.395	741.966
18.10.2021	13:00	13:15	112.911	7.446	490.230	1.370	801.606
18.10.2021	13:15	13:30	114.912	7.743	506.208	1.373	836.152
18.10.2021	13:30	13:45	114.605	8.302	519.926	1.414	881.228
18.10.2021	13:45	14:00	115.346	8.504	527.495	1.425	892.061
18.10.2021	14:00	14:15	115.003	8.593	535.379	1.444	882.199
18.10.2021	14:15	14:30	115.369	8.526	530.530	1.432	865.395
18.10.2021	14:30	14:45	115.881	8.556	523.472	1.507	851.391
18.10.2021	14:45	15:00	118.078	8.486	516.535	1.545	797.131
18.10.2021	15:00	15:15	116.446	8.450	498.015	1.505	754.086
18.10.2021	15:15	15:30	115.158	8.404	484.120	1.480	712.376
18.10.2021	15:30	15:45	114.250	8.339	461.631	1.451	661.628
18.10.2021	15:45	16:00	112.031	8.145	443.887	1.391	614.952
18.10.2021	16:00	16:15	114.679	8.057	419.542	1.335	558.741
18.10.2021	16:15	16:30	113.517	8.017	400.074	1.294	483.322
18.10.2021	16:30	16:45	111.038	7.813	382.673	1.255	401.666
18.10.2021	16:45	17:00	111.240	7.929	361.204	1.253	325.316
18.10.2021	17:00	17:15	112.964	8.006	331.138	1.190	246.037
18.10.2021	17:15	17:30	119.581	7.773	304.267	1.130	176.217
18.10.2021	17:30	17:45	264.974	7.755	286.228	1.075	118.277
18.10.2021	17:45	18:00	270.396	7.525	272.647	1.052	78.952
18.10.2021	18:00	18:15	291.926	7.292	268.808	1.025	49.807
18.10.2021	18:15	18:30	341.982	7.160	263.198	1.007	35.587
18.10.2021	18:30	18:45	353.280	6.840	263.642	1.004	34.639
18.10.2021	18:45	19:00	364.400	6.480	264.886	1.022	34.033
18.10.2021	19:00	19:15	332.716	6.360	267.123	1.042	33.966
18.10.2021	19:15	19:30	211.078	6.420	266.193	1.047	34.570
18.10.2021	19:30	19:45	185.836	6.280	263.650	1.053	34.917
18.10.2021	19:45	20:00	172.236	6.400	262.440	1.053	34.595
18.10.2021	20:00	20:15	180.198	5.520	263.699	1.047	34.504
18.10.2021	20:15	20:30	147.960	5.540	262.604	1.045	34.192
18.10.2021	20:30	20:45	143.400	6.220	259.276	1.055	34.278
18.10.2021	20:45	21:00	141.400	7.100	254.355	1.038	33.958
18.10.2021	21:00	21:15	123.880	6.760	252.615	1.042	34.345
18.10.2021	21:15	21:30	118.040	6.300	250.205	1.041	34.015
18.10.2021	21:30	21:45	113.720	5.860	251.055	1.044	34.341
18.10.2021	21:45	22:00	109.640	5.560	250.381	1.032	34.346
18.10.2021	22:00	22:15	108.560	5.680	248.760	1.029	33.554
18.10.2021	22:15	22:30	109.800	5.720	246.486	1.033	33.450
18.10.2021	22:30	22:45	109.920	5.760	247.655	1.038	33.385
18.10.2021	22:45	23:00	113.320	5.694	244.978	1.037	33.156
18.10.2021	23:00	23:15	117.880	5.904	244.971	1.037	33.264
18.10.2021	23:15	23:30	117.440	5.816	248.733	1.035	33.372
18.10.2021	23:30	23:45	114.760	5.994	250.036	1.044	33.500
19.10.2021	23:45	00:00	112.080	5.696	251.216	1.041	34.098
19.10.2021	00:00	00:15	112.840	5.829	245.805	1.035	34.062
19.10.2021	00:15	00:30	119.920	5.839	243.060	1.035	34.100
19.10.2021	00:30	00:45	132.040	5.870	247.096	1.033	34.557
19.10.2021	00:45	01:00	139.720	5.768	251.959	1.028	34.604
19.10.2021	01:00	01:15	135.918	5.760	262.645	1.027	34.548
19.10.2021	01:15	01:30	140.388	5.530	271.605	1.028	34.374
19.10.2021	01:30	01:45	139.026	5.764	281.576	1.037	34.411
19.10.2021	01:45	02:00	133.188	5.822	292.095	1.040	34.346
19.10.2021	02:00	02:15	135.902	5.783	302.123	1.047	33.622
19.10.2021	02:15	02:30	148.426	5.880	313.828	1.047	33.189
19.10.2021	02:30	02:45	172.980	5.895	320.788	1.055	33.588
19.10.2021	02:45	03:00	182.626	5.899	324.367	1.052	33.996
19.10.2021	03:00	03:15	193.456	5.781	334.074	1.044	33.531
19.10.2021	03:15	03:30	217.034	5.616	339.754	1.034	33.421
19.10.2021	03:30	03:45	227.820	5.705	331.347	1.043	33.291
19.10.2021	03:45	04:00	219.490	5.687	319.914	1.039	33.301

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
19.10.2021	04:00	04:15	207.034	5.716	322.382	1.027	34.091
19.10.2021	04:15	04:30	210.558	5.742	328.291	1.027	34.794
19.10.2021	04:30	04:45	221.878	5.685	339.231	1.030	34.550
19.10.2021	04:45	05:00	215.952	5.742	338.977	1.028	34.450
19.10.2021	05:00	05:15	212.566	5.706	339.714	1.032	34.480
19.10.2021	05:15	05:30	216.780	5.912	353.813	1.033	34.229
19.10.2021	05:30	05:45	224.964	5.875	367.138	1.042	34.080
19.10.2021	05:45	06:00	205.276	5.919	366.750	1.042	34.364
19.10.2021	06:00	06:15	199.840	5.689	376.342	1.028	34.445
19.10.2021	06:15	06:30	425.238	5.977	380.452	1.030	34.057
19.10.2021	06:30	06:45	470.340	5.825	381.536	1.033	34.146
19.10.2021	06:45	07:00	485.196	5.808	386.091	1.032	34.173
19.10.2021	07:00	07:15	461.426	5.717	400.824	1.033	34.014
19.10.2021	07:15	07:30	492.556	5.154	404.282	1.011	33.956
19.10.2021	07:30	07:45	499.516	5.273	413.689	996	34.790
19.10.2021	07:45	08:00	493.812	5.652	426.924	1.020	34.585
19.10.2021	08:00	08:15	493.019	5.632	434.598	1.026	37.606
19.10.2021	08:15	08:30	499.461	5.515	436.947	1.033	47.387
19.10.2021	08:30	08:45	514.195	5.736	432.754	1.046	62.023
19.10.2021	08:45	09:00	496.056	5.636	431.442	1.063	78.299
19.10.2021	09:00	09:15	507.938	5.972	428.633	1.067	92.570
19.10.2021	09:15	09:30	516.734	5.969	434.403	1.074	112.774
19.10.2021	09:30	09:45	533.346	6.078	444.375	1.091	130.549
19.10.2021	09:45	10:00	530.263	5.962	457.224	1.097	146.182
19.10.2021	10:00	10:15	437.200	6.023	467.560	1.095	161.078
19.10.2021	10:15	10:30	297.430	6.190	470.658	1.111	178.900
19.10.2021	10:30	10:45	293.846	6.267	481.564	1.120	192.182
19.10.2021	10:45	11:00	294.950	6.048	485.267	1.126	209.831
19.10.2021	11:00	11:15	303.346	6.157	488.577	1.137	220.760
19.10.2021	11:15	11:30	339.916	6.206	511.645	1.146	237.060
19.10.2021	11:30	11:45	401.365	6.100	532.173	1.163	263.933
19.10.2021	11:45	12:00	434.941	5.934	541.758	1.182	276.939
19.10.2021	12:00	12:15	651.377	6.205	533.586	1.149	285.508
19.10.2021	12:15	12:30	652.326	6.203	534.758	1.127	288.942
19.10.2021	12:30	12:45	599.057	6.295	539.023	1.145	306.515
19.10.2021	12:45	13:00	443.840	6.189	546.206	1.177	323.205
19.10.2021	13:00	13:15	445.822	5.906	560.383	1.168	345.575
19.10.2021	13:15	13:30	428.060	5.170	554.581	1.166	348.099
19.10.2021	13:30	13:45	393.243	6.202	538.890	1.178	349.509
19.10.2021	13:45	14:00	378.249	6.324	524.969	1.177	343.439
19.10.2021	14:00	14:15	386.207	6.324	515.299	1.142	350.565
19.10.2021	14:15	14:30	380.512	6.350	517.196	1.126	359.061
19.10.2021	14:30	14:45	372.329	6.187	493.691	1.121	353.752
19.10.2021	14:45	15:00	343.754	6.150	487.648	1.086	340.301
19.10.2021	15:00	15:15	335.585	5.822	491.598	1.075	326.541
19.10.2021	15:15	15:30	331.685	5.825	499.548	1.060	306.995
19.10.2021	15:30	15:45	330.453	5.859	484.920	1.039	302.000
19.10.2021	15:45	16:00	325.687	5.861	487.982	1.032	295.329
19.10.2021	16:00	16:15	321.682	5.972	486.340	1.030	276.421
19.10.2021	16:15	16:30	317.886	5.812	490.522	1.028	252.477
19.10.2021	16:30	16:45	309.788	5.904	483.931	1.027	230.794
19.10.2021	16:45	17:00	321.322	5.911	468.851	994	195.178
19.10.2021	17:00	17:15	311.263	6.069	453.171	982	169.363
19.10.2021	17:15	17:30	304.929	6.226	451.504	975	138.046
19.10.2021	17:30	17:45	298.558	6.128	438.402	984	99.239
19.10.2021	17:45	18:00	289.801	6.014	429.841	983	68.789
19.10.2021	18:00	18:15	294.019	5.883	425.962	972	48.000
19.10.2021	18:15	18:30	278.056	5.834	436.586	950	37.213
19.10.2021	18:30	18:45	292.032	5.763	452.433	954	34.040
19.10.2021	18:45	19:00	321.042	5.823	468.153	967	33.803
19.10.2021	19:00	19:15	333.260	5.852	475.785	962	34.114
19.10.2021	19:15	19:30	326.950	5.419	469.721	955	33.336
19.10.2021	19:30	19:45	331.674	5.581	463.997	969	34.115
19.10.2021	19:45	20:00	335.858	5.775	466.313	967	34.671
19.10.2021	20:00	20:15	333.834	5.734	459.593	965	35.367
19.10.2021	20:15	20:30	355.622	5.776	449.345	965	36.331
19.10.2021	20:30	20:45	350.938	5.896	434.175	932	36.820
19.10.2021	20:45	21:00	343.808	5.811	428.767	900	37.194
19.10.2021	21:00	21:15	323.614	6.008	431.221	891	36.674
19.10.2021	21:15	21:30	319.734	5.988	434.148	896	36.539
19.10.2021	21:30	21:45	332.900	5.995	433.438	903	36.548
19.10.2021	21:45	22:00	343.612	6.012	434.531	904	37.006
19.10.2021	22:00	22:15	366.168	6.067	446.315	900	36.223
19.10.2021	22:15	22:30	384.632	5.982	449.329	898	34.850
19.10.2021	22:30	22:45	391.870	5.983	444.601	967	34.588
19.10.2021	22:45	23:00	403.374	6.126	455.840	983	34.877
19.10.2021	23:00	23:15	409.592	5.929	459.285	969	36.014
19.10.2021	23:15	23:30	406.598	6.006	472.200	962	36.092
19.10.2021	23:30	23:45	400.196	6.034	470.167	982	35.794
20.10.2021	23:45	00:00	402.034	5.360	476.246	980	35.633
20.10.2021	00:00	00:15	391.054	5.908	474.136	971	34.779
20.10.2021	00:15	00:30	395.452	5.840	482.497	977	34.566

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
20.10.2021	00:30	00:45	374.952	5.737	487.054	984	34.252
20.10.2021	00:45	01:00	369.118	5.998	482.743	983	34.430
20.10.2021	01:00	01:15	355.302	6.114	483.365	961	34.073
20.10.2021	01:15	01:30	341.360	6.069	493.685	968	34.535
20.10.2021	01:30	01:45	336.066	6.008	488.664	985	35.121
20.10.2021	01:45	02:00	324.268	6.151	483.685	980	35.449
20.10.2021	02:00	02:15	320.586	6.084	475.704	981	36.061
20.10.2021	02:15	02:30	331.200	6.110	479.931	978	36.067
20.10.2021	02:30	02:45	323.786	6.001	488.748	987	36.421
20.10.2021	02:45	03:00	322.048	6.106	481.839	983	35.969
20.10.2021	03:00	03:15	310.458	6.262	470.503	984	36.153
20.10.2021	03:15	03:30	320.352	6.261	465.122	970	37.480
20.10.2021	03:30	03:45	330.836	5.968	456.808	1.005	37.778
20.10.2021	03:45	04:00	316.498	6.269	448.965	1.028	36.299
20.10.2021	04:00	04:15	302.988	6.062	432.421	1.009	38.883
20.10.2021	04:15	04:30	302.942	6.024	427.256	1.010	37.926
20.10.2021	04:30	04:45	287.842	5.729	413.203	999	38.160
20.10.2021	04:45	05:00	303.536	5.763	409.641	998	38.172
20.10.2021	05:00	05:15	336.170	5.880	423.319	1.006	37.507
20.10.2021	05:15	05:30	342.320	5.796	416.545	1.007	37.457
20.10.2021	05:30	05:45	339.242	5.804	424.073	1.008	37.946
20.10.2021	05:45	06:00	336.562	5.879	437.458	1.004	38.284
20.10.2021	06:00	06:15	331.134	5.642	437.738	818	37.883
20.10.2021	06:15	06:30	329.830	5.920	445.427	1.002	37.576
20.10.2021	06:30	06:45	338.568	5.818	453.315	1.019	37.505
20.10.2021	06:45	07:00	355.714	5.559	454.025	1.014	37.458
20.10.2021	07:00	07:15	368.774	4.879	462.351	1.021	37.520
20.10.2021	07:15	07:30	373.562	5.875	465.680	1.021	37.962
20.10.2021	07:30	07:45	373.506	5.693	467.691	1.025	37.941
20.10.2021	07:45	08:00	370.464	5.940	491.407	1.028	38.516
20.10.2021	08:00	08:15	429.770	5.741	509.357	1.029	57.051
20.10.2021	08:15	08:30	511.418	5.913	527.996	1.051	101.883
20.10.2021	08:30	08:45	413.456	5.925	557.940	1.089	168.041
20.10.2021	08:45	09:00	386.823	6.289	604.582	1.136	250.738
20.10.2021	09:00	09:15	473.487	6.398	634.780	1.164	338.385
20.10.2021	09:15	09:30	416.904	6.601	666.563	1.201	416.712
20.10.2021	09:30	09:45	388.364	6.445	689.092	1.238	503.421
20.10.2021	09:45	10:00	382.053	6.625	695.296	1.261	573.636
20.10.2021	10:00	10:15	357.170	6.804	697.795	1.311	632.569
20.10.2021	10:15	10:30	319.929	6.822	715.270	1.366	687.388
20.10.2021	10:30	10:45	305.640	7.085	734.009	1.416	724.779
20.10.2021	10:45	11:00	296.115	7.304	769.453	1.457	770.363
20.10.2021	11:00	11:15	310.324	7.094	772.626	1.365	816.649
20.10.2021	11:15	11:30	312.789	7.335	775.342	1.375	852.765
20.10.2021	11:30	11:45	318.851	7.196	790.543	1.367	894.739
20.10.2021	11:45	12:00	323.510	7.336	800.801	1.397	913.851
20.10.2021	12:00	12:15	318.596	7.336	761.717	1.367	896.614
20.10.2021	12:15	12:30	321.333	7.241	737.535	1.325	868.797
20.10.2021	12:30	12:45	328.272	6.840	751.713	1.465	864.177
20.10.2021	12:45	13:00	341.363	7.003	754.652	1.427	878.438
20.10.2021	13:00	13:15	356.112	6.914	759.024	1.383	845.983
20.10.2021	13:15	13:30	356.150	6.467	742.759	1.315	775.778
20.10.2021	13:30	13:45	349.631	6.667	734.206	1.260	734.172
20.10.2021	13:45	14:00	329.069	7.057	707.980	1.254	681.064
20.10.2021	14:00	14:15	322.009	6.846	667.614	1.254	619.646
20.10.2021	14:15	14:30	331.051	6.517	622.620	1.284	546.280
20.10.2021	14:30	14:45	389.006	6.595	631.797	1.262	489.598
20.10.2021	14:45	15:00	436.833	6.654	626.154	1.250	425.952
20.10.2021	15:00	15:15	407.411	6.567	648.183	1.175	408.156
20.10.2021	15:15	15:30	393.097	6.500	647.092	1.120	398.338
20.10.2021	15:30	15:45	391.706	6.441	638.978	1.059	394.972
20.10.2021	15:45	16:00	381.280	6.191	600.029	1.012	363.461
20.10.2021	16:00	16:15	363.309	6.228	588.551	982	327.882
20.10.2021	16:15	16:30	363.641	6.210	570.804	948	289.104
20.10.2021	16:30	16:45	360.743	6.045	558.685	978	234.834
20.10.2021	16:45	17:00	353.806	6.128	546.937	1.029	187.012
20.10.2021	17:00	17:15	360.189	6.001	541.995	1.003	143.932
20.10.2021	17:15	17:30	381.548	6.038	547.290	1.023	110.852
20.10.2021	17:30	17:45	385.680	6.004	538.526	1.026	86.832
20.10.2021	17:45	18:00	395.918	5.985	533.700	985	63.213
20.10.2021	18:00	18:15	406.378	5.939	532.489	979	47.180
20.10.2021	18:15	18:30	430.858	5.865	547.960	975	39.605
20.10.2021	18:30	18:45	398.928	5.990	545.463	992	38.303
20.10.2021	18:45	19:00	373.874	6.178	522.521	1.022	37.082
20.10.2021	19:00	19:15	373.870	5.988	503.452	1.035	37.655
20.10.2021	19:15	19:30	362.732	5.928	490.161	1.029	37.743
20.10.2021	19:30	19:45	376.436	5.875	477.924	1.019	37.871
20.10.2021	19:45	20:00	394.898	5.952	474.355	1.017	37.497
20.10.2021	20:00	20:15	425.494	5.850	479.104	1.009	35.605
20.10.2021	20:15	20:30	413.212	5.070	486.838	1.009	34.914
20.10.2021	20:30	20:45	423.646	5.784	507.522	1.015	35.410
20.10.2021	20:45	21:00	411.094	5.984	498.200	1.016	36.663

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
20.10.2021	21:00	21:15	368.744	5.834	454.640	1.006	35.666
20.10.2021	21:15	21:30	367.924	6.004	431.051	1.003	34.124
20.10.2021	21:30	21:45	387.814	5.940	419.527	1.003	33.453
20.10.2021	21:45	22:00	374.654	5.885	442.903	1.002	33.267
20.10.2021	22:00	22:15	394.660	6.085	460.200	957	33.068
20.10.2021	22:15	22:30	403.770	5.921	479.729	878	33.908
20.10.2021	22:30	22:45	396.056	6.243	496.641	885	35.341
20.10.2021	22:45	23:00	414.566	6.342	508.521	891	37.232
20.10.2021	23:00	23:15	434.988	6.306	511.463	882	35.978
20.10.2021	23:15	23:30	418.144	6.188	508.792	885	35.968
20.10.2021	23:30	23:45	392.760	6.392	504.522	890	36.827
21.10.2021	23:45	00:00	369.280	6.310	477.722	890	34.950
21.10.2021	00:00	00:15	355.000	6.337	464.395	872	34.874
21.10.2021	00:15	00:30	368.342	6.253	471.822	888	34.785
21.10.2021	00:30	00:45	369.936	6.234	506.344	866	36.427
21.10.2021	00:45	01:00	367.462	6.280	525.605	860	37.236
21.10.2021	01:00	01:15	396.224	6.289	532.166	853	36.850
21.10.2021	01:15	01:30	397.430	6.329	521.989	853	36.775
21.10.2021	01:30	01:45	395.430	6.262	489.953	855	35.990
21.10.2021	01:45	02:00	342.968	6.317	465.628	851	34.618
21.10.2021	02:00	02:15	263.162	6.270	436.932	859	33.858
21.10.2021	02:15	02:30	237.034	6.336	453.775	1.214	34.491
21.10.2021	02:30	02:45	233.848	6.311	466.241	1.237	35.453
21.10.2021	02:45	03:00	225.332	6.274	491.945	1.241	36.414
21.10.2021	03:00	03:15	254.778	6.318	522.374	1.233	37.056
21.10.2021	03:15	03:30	277.398	6.350	545.492	1.232	37.664
21.10.2021	03:30	03:45	312.738	6.328	570.266	1.046	38.992
21.10.2021	03:45	04:00	362.026	6.282	596.644	854	39.220
21.10.2021	04:00	04:15	433.316	6.299	617.686	847	39.522
21.10.2021	04:15	04:30	492.212	5.943	619.260	843	39.529
21.10.2021	04:30	04:45	535.846	6.073	625.123	846	39.021
21.10.2021	04:45	05:00	562.166	6.133	630.856	838	38.027
21.10.2021	05:00	05:15	591.406	5.996	632.234	784	36.348
21.10.2021	05:15	05:30	595.992	6.114	633.555	831	36.928
21.10.2021	05:30	05:45	600.548	6.100	624.734	853	37.266
21.10.2021	05:45	06:00	584.666	6.162	620.721	880	36.040
21.10.2021	06:00	06:15	559.892	6.098	636.366	871	36.883
21.10.2021	06:15	06:30	563.930	6.081	618.414	959	37.090
21.10.2021	06:30	06:45	573.730	6.174	619.933	999	38.014
21.10.2021	06:45	07:00	534.040	6.017	611.830	997	37.223
21.10.2021	07:00	07:15	541.320	6.016	589.568	986	37.242
21.10.2021	07:15	07:30	536.280	6.020	579.931	1.024	36.499
21.10.2021	07:30	07:45	524.436	5.060	585.180	1.035	36.378
21.10.2021	07:45	08:00	556.320	5.412	578.458	947	36.818
21.10.2021	08:00	08:15	549.162	6.089	571.707	830	41.773
21.10.2021	08:15	08:30	539.252	6.108	558.504	827	58.201
21.10.2021	08:30	08:45	554.751	6.148	565.898	969	86.802
21.10.2021	08:45	09:00	527.008	6.119	556.586	988	131.510
21.10.2021	09:00	09:15	491.506	6.145	532.519	973	177.170
21.10.2021	09:15	09:30	447.512	6.227	531.492	1.020	226.711
21.10.2021	09:30	09:45	456.750	6.533	546.514	1.019	264.652
21.10.2021	09:45	10:00	438.605	6.640	555.831	1.094	305.811
21.10.2021	10:00	10:15	420.028	6.541	579.880	1.197	367.336
21.10.2021	10:15	10:30	423.882	7.146	599.512	1.263	439.729
21.10.2021	10:30	10:45	452.765	6.796	656.186	1.228	493.158
21.10.2021	10:45	11:00	483.038	7.097	717.847	1.229	514.808
21.10.2021	11:00	11:15	505.909	7.356	723.498	1.259	570.815
21.10.2021	11:15	11:30	503.814	7.242	749.373	1.299	622.200
21.10.2021	11:30	11:45	510.149	7.256	795.334	1.328	695.492
21.10.2021	11:45	12:00	506.537	7.359	832.048	1.386	754.852
21.10.2021	12:00	12:15	510.277	7.355	857.734	1.578	807.434
21.10.2021	12:15	12:30	517.942	7.367	856.596	1.360	848.473
21.10.2021	12:30	12:45	528.449	7.537	864.576	1.421	869.653
21.10.2021	12:45	13:00	523.016	7.503	870.739	1.418	897.328
21.10.2021	13:00	13:15	518.889	6.815	894.729	1.472	917.102
21.10.2021	13:15	13:30	523.781	7.744	913.183	1.581	907.301
21.10.2021	13:30	13:45	537.406	7.655	913.620	1.481	915.831
21.10.2021	13:45	14:00	561.565	7.307	922.247	1.501	936.779
21.10.2021	14:00	14:15	549.369	7.140	938.462	1.486	954.805
21.10.2021	14:15	14:30	537.913	7.175	914.919	1.469	925.987
21.10.2021	14:30	14:45	541.668	7.089	904.080	1.487	889.264
21.10.2021	14:45	15:00	538.375	6.926	873.457	1.436	850.811
21.10.2021	15:00	15:15	533.361	6.631	881.157	1.366	803.363
21.10.2021	15:15	15:30	541.799	7.012	874.041	1.410	754.131
21.10.2021	15:30	15:45	540.467	6.413	846.296	1.375	699.696
21.10.2021	15:45	16:00	533.147	6.613	829.353	1.343	614.766
21.10.2021	16:00	16:15	519.197	6.430	807.168	1.224	538.509
21.10.2021	16:15	16:30	518.751	6.593	794.545	1.165	482.476
21.10.2021	16:30	16:45	530.473	6.470	760.246	1.121	396.640
21.10.2021	16:45	17:00	522.933	6.306	743.355	1.170	319.031
21.10.2021	17:00	17:15	530.303	6.188	719.040	1.146	255.313
21.10.2021	17:15	17:30	522.509	6.191	702.504	1.142	188.237

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
21.10.2021	17:30	17:45	538.988	6.108	669.160	1.030	126.957
21.10.2021	17:45	18:00	560.147	6.090	644.894	1.004	78.288
21.10.2021	18:00	18:15	518.262	5.940	637.986	991	50.343
21.10.2021	18:15	18:30	548.089	5.954	631.998	963	39.515
21.10.2021	18:30	18:45	646.484	5.875	625.972	946	39.425
21.10.2021	18:45	19:00	767.454	5.935	617.691	943	39.891
21.10.2021	19:00	19:15	799.516	5.886	620.013	943	39.105
21.10.2021	19:15	19:30	810.702	5.896	629.858	934	39.686
21.10.2021	19:30	19:45	816.730	5.921	640.211	946	39.456
21.10.2021	19:45	20:00	799.240	5.953	645.930	869	39.921
21.10.2021	20:00	20:15	809.122	5.812	643.913	832	39.973
21.10.2021	20:15	20:30	646.650	4.980	648.499	833	39.354
21.10.2021	20:30	20:45	571.706	5.849	623.679	839	38.454
21.10.2021	20:45	21:00	530.090	5.880	597.052	840	37.770
21.10.2021	21:00	21:15	657.096	5.831	568.499	846	37.492
21.10.2021	21:15	21:30	600.992	5.867	553.205	847	37.138
21.10.2021	21:30	21:45	554.724	5.811	535.944	852	37.274
21.10.2021	21:45	22:00	538.202	5.841	501.118	854	37.267
21.10.2021	22:00	22:15	488.426	5.926	468.887	845	36.294
21.10.2021	22:15	22:30	360.124	6.004	431.467	834	35.844
21.10.2021	22:30	22:45	278.556	5.973	414.036	844	36.063
21.10.2021	22:45	23:00	261.688	5.981	391.103	850	36.013
21.10.2021	23:00	23:15	260.382	6.001	377.780	850	35.699
21.10.2021	23:15	23:30	240.730	5.956	371.442	858	35.613
21.10.2021	23:30	23:45	224.108	5.948	371.801	851	36.070
22.10.2021	23:45	00:00	212.558	5.907	353.269	844	35.263
22.10.2021	00:00	00:15	200.334	5.982	338.242	830	35.289
22.10.2021	00:15	00:30	188.668	5.868	336.840	821	34.989
22.10.2021	00:30	00:45	202.228	5.862	325.835	834	35.064
22.10.2021	00:45	01:00	218.042	6.083	334.279	837	35.136
22.10.2021	01:00	01:15	225.256	5.943	334.491	845	35.335
22.10.2021	01:15	01:30	219.470	5.860	337.039	839	35.580
22.10.2021	01:30	01:45	205.642	5.789	338.316	843	35.235
22.10.2021	01:45	02:00	200.202	5.918	332.162	851	35.296
22.10.2021	02:00	02:15	192.310	5.839	339.354	841	35.668
22.10.2021	02:15	02:30	190.700	5.843	342.134	843	35.587
22.10.2021	02:30	02:45	184.176	5.880	339.783	838	35.883
22.10.2021	02:45	03:00	178.604	5.930	327.765	842	35.720
22.10.2021	03:00	03:15	167.986	5.952	319.055	845	36.007
22.10.2021	03:15	03:30	172.282	5.895	307.179	849	36.112
22.10.2021	03:30	03:45	172.294	5.922	298.350	843	35.946
22.10.2021	03:45	04:00	172.506	5.960	295.809	840	35.681
22.10.2021	04:00	04:15	167.212	5.930	293.202	838	35.734
22.10.2021	04:15	04:30	165.232	5.868	291.660	821	35.699
22.10.2021	04:30	04:45	167.038	5.886	294.692	815	35.850
22.10.2021	04:45	05:00	168.080	5.964	294.712	834	36.207
22.10.2021	05:00	05:15	172.068	6.048	303.078	824	36.267
22.10.2021	05:15	05:30	165.436	5.964	312.891	827	36.426
22.10.2021	05:30	05:45	162.854	5.922	319.167	829	36.441
22.10.2021	05:45	06:00	164.424	6.011	312.373	814	36.755
22.10.2021	06:00	06:15	166.188	5.912	313.462	822	36.465
22.10.2021	06:15	06:30	172.394	5.869	312.344	878	36.389
22.10.2021	06:30	06:45	170.232	6.177	313.375	1.013	36.179
22.10.2021	06:45	07:00	169.138	6.006	314.701	1.017	36.157
22.10.2021	07:00	07:15	186.892	5.158	323.090	1.013	36.730
22.10.2021	07:15	07:30	195.968	6.280	326.532	1.009	36.912
22.10.2021	07:30	07:45	205.468	6.277	325.917	1.023	36.902
22.10.2021	07:45	08:00	246.864	6.184	331.020	1.034	36.842
22.10.2021	08:00	08:15	452.466	6.313	333.852	956	40.616
22.10.2021	08:15	08:30	453.679	6.216	344.378	892	65.799
22.10.2021	08:30	08:45	281.275	6.216	352.416	1.039	103.357
22.10.2021	08:45	09:00	245.012	5.760	372.563	1.053	153.363
22.10.2021	09:00	09:15	424.145	5.816	386.249	1.057	212.586
22.10.2021	09:15	09:30	417.754	5.963	401.899	1.089	276.839
22.10.2021	09:30	09:45	234.320	6.020	422.415	1.167	352.475
22.10.2021	09:45	10:00	236.444	6.117	450.546	1.233	438.054
22.10.2021	10:00	10:15	241.515	6.119	473.387	1.273	513.119
22.10.2021	10:15	10:30	257.080	6.132	505.307	1.276	592.406
22.10.2021	10:30	10:45	285.081	6.247	550.546	1.313	663.759
22.10.2021	10:45	11:00	293.131	6.311	594.786	1.308	719.326
22.10.2021	11:00	11:15	314.328	6.416	655.264	1.336	800.238
22.10.2021	11:15	11:30	330.104	6.421	735.774	1.402	857.406
22.10.2021	11:30	11:45	346.510	6.218	776.668	1.429	913.992
22.10.2021	11:45	12:00	390.596	6.611	803.607	1.460	959.463
22.10.2021	12:00	12:15	430.881	6.712	826.309	1.450	1.020.628
22.10.2021	12:15	12:30	442.108	6.752	838.990	1.468	1.050.248
22.10.2021	12:30	12:45	449.970	6.417	842.330	1.477	1.069.844
22.10.2021	12:45	13:00	438.701	6.658	863.632	1.481	1.096.139
22.10.2021	13:00	13:15	444.639	6.406	867.338	1.485	1.114.593
22.10.2021	13:15	13:30	463.652	5.707	864.753	1.586	1.104.681
22.10.2021	13:30	13:45	452.026	6.593	859.316	1.534	1.092.692
22.10.2021	13:45	14:00	452.364	7.122	861.790	1.558	1.082.670

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
22.10.2021	14:00	14:15	454.585	7.039	852.373	1.546	1.062.274
22.10.2021	14:15	14:30	466.594	7.075	841.913	1.543	1.024.785
22.10.2021	14:30	14:45	473.607	7.077	826.627	1.500	966.949
22.10.2021	14:45	15:00	460.864	6.993	803.224	1.464	892.951
22.10.2021	15:00	15:15	448.690	7.063	786.119	1.369	819.907
22.10.2021	15:15	15:30	442.093	6.925	764.660	1.345	761.637
22.10.2021	15:30	15:45	447.724	6.779	744.489	1.355	700.620
22.10.2021	15:45	16:00	436.323	6.771	712.162	1.345	642.338
22.10.2021	16:00	16:15	440.167	6.731	679.926	1.373	566.932
22.10.2021	16:15	16:30	443.818	6.497	666.145	1.332	484.340
22.10.2021	16:30	16:45	430.857	6.390	641.158	1.264	406.472
22.10.2021	16:45	17:00	428.444	6.305	598.619	1.244	324.966
22.10.2021	17:00	17:15	440.211	6.244	572.641	1.206	246.158
22.10.2021	17:15	17:30	426.626	6.251	543.238	1.164	172.126
22.10.2021	17:30	17:45	437.897	5.937	528.737	1.083	114.032
22.10.2021	17:45	18:00	431.912	6.019	516.329	996	75.648
22.10.2021	18:00	18:15	454.970	6.068	502.394	987	49.903
22.10.2021	18:15	18:30	458.948	6.013	500.037	980	40.182
22.10.2021	18:30	18:45	466.168	5.903	497.155	987	39.375
22.10.2021	18:45	19:00	446.000	5.974	510.744	1.018	38.502
22.10.2021	19:00	19:15	456.048	5.904	519.160	1.030	38.535
22.10.2021	19:15	19:30	450.556	5.896	536.578	1.008	39.175
22.10.2021	19:30	19:45	460.028	5.813	537.684	1.048	39.007
22.10.2021	19:45	20:00	461.068	5.957	536.793	1.041	38.791
22.10.2021	20:00	20:15	464.454	5.758	530.705	982	38.767
22.10.2021	20:15	20:30	467.402	5.092	520.575	826	38.880
22.10.2021	20:30	20:45	465.436	5.513	520.133	1.007	37.767
22.10.2021	20:45	21:00	464.234	6.137	524.125	981	38.089
22.10.2021	21:00	21:15	445.690	5.827	511.410	994	38.529
22.10.2021	21:15	21:30	446.108	5.837	508.028	986	38.808
22.10.2021	21:30	21:45	447.242	5.919	503.335	990	38.267
22.10.2021	21:45	22:00	437.198	5.886	492.580	928	37.691
22.10.2021	22:00	22:15	436.184	5.919	486.315	980	37.413
22.10.2021	22:15	22:30	421.946	5.757	485.116	982	37.448
22.10.2021	22:30	22:45	407.474	5.972	481.045	1.106	37.884
22.10.2021	22:45	23:00	409.006	5.881	479.461	1.102	37.561
22.10.2021	23:00	23:15	390.818	5.964	465.095	1.093	37.294
22.10.2021	23:15	23:30	385.050	5.909	456.222	1.059	37.875
22.10.2021	23:30	23:45	377.706	5.898	447.903	1.102	38.042
23.10.2021	23:45	00:00	368.704	5.865	438.618	1.098	38.032
23.10.2021	00:00	00:15	357.336	5.850	425.523	1.093	37.543
23.10.2021	00:15	00:30	350.428	5.871	412.865	1.086	37.153
23.10.2021	00:30	00:45	344.292	5.889	398.113	1.095	36.832
23.10.2021	00:45	01:00	326.542	5.935	383.525	1.092	36.958
23.10.2021	01:00	01:15	320.722	6.116	371.341	1.060	36.834
23.10.2021	01:15	01:30	314.530	5.920	367.401	1.054	36.598
23.10.2021	01:30	01:45	294.962	6.046	358.077	1.086	36.116
23.10.2021	01:45	02:00	280.094	5.997	349.220	1.094	35.764
23.10.2021	02:00	02:15	275.606	5.852	340.355	1.092	36.149
23.10.2021	02:15	02:30	278.214	3.304	332.426	1.092	36.718
23.10.2021	02:30	02:45	271.150	1.800	326.238	1.094	37.038
23.10.2021	02:45	03:00	273.706	4.520	315.395	1.095	37.089
23.10.2021	03:00	03:15	260.438	4.180	309.113	1.091	37.073
23.10.2021	03:15	03:30	248.278	3.840	305.145	1.087	37.889
23.10.2021	03:30	03:45	235.666	3.680	308.229	1.094	37.734
23.10.2021	03:45	04:00	221.798	3.420	307.860	1.093	37.130
23.10.2021	04:00	04:15	219.882	4.620	299.326	1.087	36.422
23.10.2021	04:15	04:30	224.776	5.060	294.173	1.085	35.756
23.10.2021	04:30	04:45	223.880	5.194	291.152	1.090	35.125
23.10.2021	04:45	05:00	221.652	5.717	285.042	1.092	35.013
23.10.2021	05:00	05:15	214.524	5.895	283.811	1.083	35.383
23.10.2021	05:15	05:30	210.824	5.809	277.722	1.078	35.505
23.10.2021	05:30	05:45	202.672	5.491	275.655	1.087	35.428
23.10.2021	05:45	06:00	192.682	5.101	271.496	1.087	36.326
23.10.2021	06:00	06:15	190.948	5.939	265.301	1.075	36.143
23.10.2021	06:15	06:30	199.848	6.071	268.064	1.076	36.206
23.10.2021	06:30	06:45	202.770	6.065	269.650	1.082	36.478
23.10.2021	06:45	07:00	199.822	6.207	266.947	1.078	36.722
23.10.2021	07:00	07:15	203.198	6.322	267.754	1.081	36.198
23.10.2021	07:15	07:30	218.006	6.082	268.952	1.077	35.857
23.10.2021	07:30	07:45	235.230	6.161	270.065	1.085	35.695
23.10.2021	07:45	08:00	253.280	6.145	270.972	1.083	35.837
23.10.2021	08:00	08:15	262.623	6.186	275.284	1.083	40.241
23.10.2021	08:15	08:30	269.515	6.213	285.201	1.080	62.479
23.10.2021	08:30	08:45	274.245	6.249	300.987	1.104	97.174
23.10.2021	08:45	09:00	286.672	6.302	319.608	1.136	148.525
23.10.2021	09:00	09:15	334.497	6.396	334.664	1.130	212.417
23.10.2021	09:15	09:30	351.483	6.336	359.330	1.127	277.559
23.10.2021	09:30	09:45	348.493	6.683	386.006	1.158	349.299
23.10.2021	09:45	10:00	345.306	6.437	419.361	1.222	444.980
23.10.2021	10:00	10:15	375.167	6.189	458.373	1.288	549.451
23.10.2021	10:15	10:30	362.681	6.937	493.899	1.345	647.485

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
23.10.2021	10:30	10:45	366.967	6.823	534.673	1.466	745.043
23.10.2021	10:45	11:00	364.315	7.056	570.782	1.456	823.888
23.10.2021	11:00	11:15	363.234	7.070	585.103	1.554	875.929
23.10.2021	11:15	11:30	370.828	7.162	605.392	1.730	939.527
23.10.2021	11:30	11:45	364.598	7.201	616.629	1.963	953.242
23.10.2021	11:45	12:00	360.854	7.152	621.210	1.953	982.438
23.10.2021	12:00	12:15	363.563	7.301	604.390	1.901	989.290
23.10.2021	12:15	12:30	356.554	7.125	595.932	1.907	996.094
23.10.2021	12:30	12:45	354.866	6.515	592.206	1.967	993.582
23.10.2021	12:45	13:00	349.785	6.265	587.974	1.925	965.672
23.10.2021	13:00	13:15	346.505	6.261	589.608	1.766	925.248
23.10.2021	13:15	13:30	349.304	6.285	579.410	1.570	895.259
23.10.2021	13:30	13:45	344.864	6.795	558.660	1.509	879.166
23.10.2021	13:45	14:00	338.730	7.163	546.372	1.527	828.080
23.10.2021	14:00	14:15	339.438	6.863	540.259	1.558	783.933
23.10.2021	14:15	14:30	338.258	5.978	530.789	1.519	744.215
23.10.2021	14:30	14:45	341.275	6.815	520.227	1.512	707.646
23.10.2021	14:45	15:00	345.634	6.811	503.982	1.454	677.269
23.10.2021	15:00	15:15	336.552	7.070	491.260	1.509	632.550
23.10.2021	15:15	15:30	314.753	6.878	480.938	1.418	598.690
23.10.2021	15:30	15:45	311.226	6.912	470.973	1.415	537.599
23.10.2021	15:45	16:00	287.911	6.569	456.474	1.414	499.592
23.10.2021	16:00	16:15	263.441	6.332	435.582	1.317	452.103
23.10.2021	16:15	16:30	225.164	6.461	411.726	1.274	402.451
23.10.2021	16:30	16:45	210.410	6.359	386.042	1.289	355.578
23.10.2021	16:45	17:00	202.086	6.372	365.849	1.255	297.354
23.10.2021	17:00	17:15	135.657	6.108	343.057	1.185	234.595
23.10.2021	17:15	17:30	117.989	5.802	321.138	1.141	173.533
23.10.2021	17:30	17:45	134.971	5.967	303.212	1.084	116.546
23.10.2021	17:45	18:00	134.188	5.845	288.445	1.087	70.756
23.10.2021	18:00	18:15	135.749	6.011	280.633	1.074	44.028
23.10.2021	18:15	18:30	148.250	5.908	282.251	1.080	34.531
23.10.2021	18:30	18:45	187.982	5.849	291.291	1.087	34.031
23.10.2021	18:45	19:00	193.760	5.957	299.434	1.080	33.988
23.10.2021	19:00	19:15	198.102	5.713	305.425	1.090	34.368
23.10.2021	19:15	19:30	203.938	5.987	312.840	1.106	34.703
23.10.2021	19:30	19:45	208.102	5.788	320.765	1.106	34.988
23.10.2021	19:45	20:00	181.672	5.470	324.924	1.096	35.234
23.10.2021	20:00	20:15	220.880	4.908	329.943	1.102	35.425
23.10.2021	20:15	20:30	192.560	5.827	329.249	1.104	35.189
23.10.2021	20:30	20:45	167.230	5.960	327.181	1.112	35.093
23.10.2021	20:45	21:00	173.888	5.927	328.930	1.011	35.080
23.10.2021	21:00	21:15	177.854	5.886	326.383	966	35.161
23.10.2021	21:15	21:30	191.404	5.928	329.723	965	35.094
23.10.2021	21:30	21:45	207.240	5.882	342.256	965	35.188
23.10.2021	21:45	22:00	228.084	5.926	348.946	964	35.118
23.10.2021	22:00	22:15	250.212	5.785	354.783	954	34.653
23.10.2021	22:15	22:30	277.346	5.705	364.471	952	34.783
23.10.2021	22:30	22:45	297.618	5.795	371.297	955	34.846
23.10.2021	22:45	23:00	320.416	5.786	372.307	952	34.572
23.10.2021	23:00	23:15	340.118	5.844	378.148	946	34.640
23.10.2021	23:15	23:30	356.986	5.976	387.031	947	34.728
23.10.2021	23:30	23:45	370.536	5.958	388.263	950	34.783
24.10.2021	23:45	00:00	379.846	5.944	388.270	949	34.908
24.10.2021	00:00	00:15	388.440	5.916	387.341	937	34.992
24.10.2021	00:15	00:30	394.320	5.897	396.114	945	34.787
24.10.2021	00:30	00:45	397.716	5.880	401.427	946	34.823
24.10.2021	00:45	01:00	406.960	5.937	408.234	942	35.165
24.10.2021	01:00	01:15	411.610	5.905	409.179	938	35.166
24.10.2021	01:15	01:30	419.030	5.956	413.840	935	35.279
24.10.2021	01:30	01:45	431.030	5.968	416.051	943	35.646
24.10.2021	01:45	02:00	434.276	6.013	421.797	939	36.058
24.10.2021	02:00	02:15	442.052	5.916	428.299	940	36.307
24.10.2021	02:15	02:30	453.912	5.908	434.052	937	36.410
24.10.2021	02:30	02:45	460.216	6.026	445.495	940	36.617
24.10.2021	02:45	03:00	474.174	5.936	451.534	942	36.647
24.10.2021	03:00	03:15	479.922	5.900	446.857	936	36.426
24.10.2021	03:15	03:30	481.966	5.856	442.413	930	36.323
24.10.2021	03:30	03:45	484.192	5.756	438.918	937	35.847
24.10.2021	03:45	04:00	481.250	5.842	435.255	935	35.774
24.10.2021	04:00	04:15	492.438	5.855	437.311	925	35.671
24.10.2021	04:15	04:30	487.814	5.827	437.495	935	35.351
24.10.2021	04:30	04:45	486.112	5.975	438.713	1.055	35.240
24.10.2021	04:45	05:00	482.944	5.904	431.189	1.051	35.079
24.10.2021	05:00	05:15	467.834	5.894	425.260	1.047	35.510
24.10.2021	05:15	05:30	451.786	5.794	421.747	1.050	35.607
24.10.2021	05:30	05:45	447.796	4.850	418.329	1.052	35.997
24.10.2021	05:45	06:00	450.536	5.820	407.619	1.048	35.881
24.10.2021	06:00	06:15	449.998	5.912	404.851	1.048	35.738
24.10.2021	06:15	06:30	452.220	5.882	408.977	1.055	35.753
24.10.2021	06:30	06:45	448.628	5.959	406.262	1.064	36.345
24.10.2021	06:45	07:00	432.726	5.844	390.157	1.072	36.511

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
24.10.2021	07:00	07:15	421.718	5.888	391.182	1.065	36.318
24.10.2021	07:15	07:30	419.424	5.866	386.183	1.068	36.225
24.10.2021	07:30	07:45	417.548	6.067	379.319	1.076	36.173
24.10.2021	07:45	08:00	407.993	5.958	380.102	1.077	36.443
24.10.2021	08:00	08:15	407.242	5.961	381.746	1.073	41.354
24.10.2021	08:15	08:30	411.683	5.890	391.323	1.092	79.522
24.10.2021	08:30	08:45	409.279	5.891	404.463	1.121	131.963
24.10.2021	08:45	09:00	405.311	5.964	431.379	1.158	201.906
24.10.2021	09:00	09:15	398.218	6.122	456.126	1.179	286.530
24.10.2021	09:15	09:30	381.006	6.143	481.696	1.204	377.189
24.10.2021	09:30	09:45	360.159	6.126	507.682	1.203	464.265
24.10.2021	09:45	10:00	334.019	6.212	536.410	1.262	561.198
24.10.2021	10:00	10:15	307.209	6.163	555.509	1.304	650.653
24.10.2021	10:15	10:30	297.269	6.168	570.536	1.322	731.128
24.10.2021	10:30	10:45	292.255	6.161	585.772	1.344	805.491
24.10.2021	10:45	11:00	283.779	6.301	597.537	1.344	867.893
24.10.2021	11:00	11:15	277.256	6.335	610.092	1.264	930.313
24.10.2021	11:15	11:30	261.890	6.310	631.819	1.264	992.906
24.10.2021	11:30	11:45	251.398	6.417	647.318	1.300	1.051.572
24.10.2021	11:45	12:00	241.720	6.382	666.300	1.417	1.093.849
24.10.2021	12:00	12:15	238.716	6.288	674.521	1.504	1.141.947
24.10.2021	12:15	12:30	230.567	6.445	687.470	1.534	1.182.479
24.10.2021	12:30	12:45	226.210	6.303	691.916	1.564	1.205.535
24.10.2021	12:45	13:00	214.883	6.444	696.404	1.493	1.228.563
24.10.2021	13:00	13:15	211.120	6.590	711.052	1.650	1.230.588
24.10.2021	13:15	13:30	202.598	6.524	712.293	1.681	1.235.121
24.10.2021	13:30	13:45	201.581	7.021	718.959	1.678	1.227.614
24.10.2021	13:45	14:00	198.826	7.273	722.799	1.683	1.214.613
24.10.2021	14:00	14:15	199.357	7.022	712.778	1.679	1.191.033
24.10.2021	14:15	14:30	200.323	7.077	701.153	1.671	1.150.916
24.10.2021	14:30	14:45	202.055	6.934	683.684	1.646	1.110.852
24.10.2021	14:45	15:00	204.514	6.976	669.521	1.625	1.053.333
24.10.2021	15:00	15:15	209.306	6.384	641.322	1.576	991.024
24.10.2021	15:15	15:30	211.253	6.160	617.399	1.520	918.055
24.10.2021	15:30	15:45	208.288	6.752	598.409	1.496	843.831
24.10.2021	15:45	16:00	208.580	6.547	570.410	1.464	755.832
24.10.2021	16:00	16:15	204.743	6.602	536.593	1.419	666.418
24.10.2021	16:15	16:30	202.370	6.321	506.245	1.533	568.360
24.10.2021	16:30	16:45	198.035	6.414	468.978	1.721	466.876
24.10.2021	16:45	17:00	193.644	6.312	424.962	1.660	365.447
24.10.2021	17:00	17:15	189.511	6.174	383.254	1.600	272.573
24.10.2021	17:15	17:30	197.530	6.087	347.606	1.548	186.718
24.10.2021	17:30	17:45	410.159	6.034	320.713	1.495	116.329
24.10.2021	17:45	18:00	510.521	6.028	308.721	1.370	68.733
24.10.2021	18:00	18:15	317.999	5.918	304.231	1.053	42.516
24.10.2021	18:15	18:30	336.291	5.846	304.691	1.056	35.669
24.10.2021	18:30	18:45	358.774	5.966	324.692	1.072	36.081
24.10.2021	18:45	19:00	323.132	5.826	338.403	1.074	36.978
24.10.2021	19:00	19:15	304.574	5.848	347.197	1.063	37.294
24.10.2021	19:15	19:30	313.160	5.892	359.087	1.078	36.958
24.10.2021	19:30	19:45	299.966	5.894	359.548	1.082	36.495
24.10.2021	19:45	20:00	268.998	5.711	355.865	1.072	36.591
24.10.2021	20:00	20:15	266.546	4.911	342.331	1.078	37.067
24.10.2021	20:15	20:30	267.758	5.582	339.345	1.074	37.212
24.10.2021	20:30	20:45	263.086	5.793	343.802	1.067	37.096
24.10.2021	20:45	21:00	273.984	5.879	348.811	1.076	36.754
24.10.2021	21:00	21:15	274.132	5.764	345.497	1.071	36.894
24.10.2021	21:15	21:30	268.082	5.951	335.377	1.079	36.961
24.10.2021	21:30	21:45	257.598	5.916	331.007	1.068	36.264
24.10.2021	21:45	22:00	245.732	5.795	316.769	1.067	35.676
24.10.2021	22:00	22:15	225.832	5.867	299.100	1.059	34.960
24.10.2021	22:15	22:30	207.042	5.800	287.589	1.063	35.078
24.10.2021	22:30	22:45	191.636	5.808	280.722	1.072	35.061
24.10.2021	22:45	23:00	183.790	5.812	274.005	1.073	34.831
24.10.2021	23:00	23:15	182.072	5.773	262.966	1.068	34.546
24.10.2021	23:15	23:30	174.080	5.654	257.066	1.073	34.318
24.10.2021	23:30	23:45	159.480	5.767	254.409	1.078	34.339
25.10.2021	23:45	00:00	153.400	5.733	254.325	1.071	34.535
25.10.2021	00:00	00:15	149.128	5.787	250.424	1.063	34.160
25.10.2021	00:15	00:30	152.594	5.748	249.259	1.041	33.794
25.10.2021	00:30	00:45	152.792	5.768	253.816	1.049	33.795
25.10.2021	00:45	01:00	151.024	5.769	257.339	1.069	33.889
25.10.2021	01:00	01:15	151.066	5.731	259.344	1.076	33.863
25.10.2021	01:15	01:30	147.144	5.814	263.206	1.071	34.053
25.10.2021	01:30	01:45	156.800	5.720	268.738	1.077	34.330
25.10.2021	01:45	02:00	160.992	5.788	270.829	1.073	35.191
25.10.2021	02:00	02:15	164.508	5.771	270.054	1.063	35.139
25.10.2021	02:15	02:30	173.020	5.664	267.005	1.065	34.942
25.10.2021	02:30	02:45	179.800	5.759	267.130	1.077	34.978
25.10.2021	02:45	03:00	203.064	5.703	268.762	1.074	34.649
25.10.2021	03:00	03:15	223.148	5.673	266.923	1.070	34.518
25.10.2021	03:15	03:30	226.236	5.871	268.406	1.072	34.854

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
25.10.2021	03:30	03:45	231.950	5.719	270.935	1.088	34.951
25.10.2021	03:45	04:00	243.418	5.758	270.909	1.090	33.993
25.10.2021	04:00	04:15	249.298	5.734	269.650	1.078	33.741
25.10.2021	04:15	04:30	263.168	5.557	261.904	1.073	33.924
25.10.2021	04:30	04:45	269.800	5.847	259.941	1.076	34.226
25.10.2021	04:45	05:00	263.062	6.166	259.761	1.064	34.187
25.10.2021	05:00	05:15	280.142	6.300	261.363	1.048	34.054
25.10.2021	05:15	05:30	286.720	1.760	262.318	1.052	34.347
25.10.2021	05:30	05:45	302.720	4.520	262.327	1.017	34.342
25.10.2021	05:45	06:00	306.200	5.042	256.034	914	34.636
25.10.2021	06:00	06:15	309.360	4.789	256.062	903	34.775
25.10.2021	06:15	06:30	307.920	4.498	256.150	912	34.655
25.10.2021	06:30	06:45	323.622	5.990	261.433	918	34.722
25.10.2021	06:45	07:00	331.880	6.500	261.063	913	34.673
25.10.2021	07:00	07:15	327.880	6.487	260.514	928	34.504
25.10.2021	07:15	07:30	326.280	6.405	261.192	934	34.446
25.10.2021	07:30	07:45	418.640	5.577	266.535	938	34.404
25.10.2021	07:45	08:00	458.200	6.704	271.947	948	34.326
25.10.2021	08:00	08:15	361.457	7.047	274.070	932	35.055
25.10.2021	08:15	08:30	460.965	7.737	282.301	933	50.808
25.10.2021	08:30	08:45	458.346	7.531	289.142	951	76.888
25.10.2021	08:45	09:00	429.873	7.390	293.207	973	114.024
25.10.2021	09:00	09:15	517.670	7.498	309.321	981	168.096
25.10.2021	09:15	09:30	445.082	7.597	337.574	1.013	227.115
25.10.2021	09:30	09:45	417.929	7.527	361.494	1.020	288.783
25.10.2021	09:45	10:00	370.245	7.658	383.750	1.057	347.616
25.10.2021	10:00	10:15	466.382	7.535	417.633	1.077	405.575
25.10.2021	10:15	10:30	376.840	7.742	435.624	1.189	460.503
25.10.2021	10:30	10:45	324.266	7.793	452.426	1.276	520.646
25.10.2021	10:45	11:00	332.483	7.487	472.761	1.310	576.071
25.10.2021	11:00	11:15	469.532	7.654	485.503	1.286	618.971
25.10.2021	11:15	11:30	380.937	7.798	486.161	1.372	652.664
25.10.2021	11:30	11:45	385.742	8.392	506.311	1.364	697.190
25.10.2021	11:45	12:00	355.172	8.378	528.810	1.666	750.046
25.10.2021	12:00	12:15	335.729	8.162	537.088	1.791	811.098
25.10.2021	12:15	12:30	331.145	8.230	558.716	1.799	843.699
25.10.2021	12:30	12:45	332.874	7.888	565.989	1.805	904.233
25.10.2021	12:45	13:00	335.346	7.930	560.700	1.824	904.039
25.10.2021	13:00	13:15	338.379	7.855	565.808	1.804	914.935
25.10.2021	13:15	13:30	339.042	6.650	567.754	1.604	955.086
25.10.2021	13:30	13:45	346.679	3.333	562.790	1.415	940.335
25.10.2021	13:45	14:00	339.327	5.646	570.752	1.478	941.684
25.10.2021	14:00	14:15	338.646	5.455	561.354	1.406	910.355
25.10.2021	14:15	14:30	332.298	6.423	551.260	1.435	863.618
25.10.2021	14:30	14:45	330.025	6.842	531.310	1.525	830.169
25.10.2021	14:45	15:00	405.600	6.602	505.819	1.421	781.256
25.10.2021	15:00	15:15	339.273	7.036	482.382	1.401	716.615
25.10.2021	15:15	15:30	344.468	7.217	464.224	1.323	660.070
25.10.2021	15:30	15:45	442.958	6.896	442.411	1.299	586.088
25.10.2021	15:45	16:00	532.962	6.829	411.070	1.292	511.054
25.10.2021	16:00	16:15	432.779	6.743	389.120	1.275	438.793
25.10.2021	16:15	16:30	375.996	6.842	369.574	1.267	371.280
25.10.2021	16:30	16:45	471.611	6.789	348.199	1.228	301.550
25.10.2021	16:45	17:00	499.019	6.800	325.937	1.166	240.751
25.10.2021	17:00	17:15	480.327	6.379	307.073	1.148	189.365
25.10.2021	17:15	17:30	502.546	6.270	294.393	1.122	144.564
25.10.2021	17:30	17:45	506.719	6.302	278.834	1.104	98.680
25.10.2021	17:45	18:00	501.811	5.933	266.502	1.097	64.380
25.10.2021	18:00	18:15	498.634	5.780	262.159	1.082	39.825
25.10.2021	18:15	18:30	515.401	5.560	260.650	1.065	32.906
25.10.2021	18:30	18:45	519.960	5.690	261.907	1.060	32.692
25.10.2021	18:45	19:00	537.240	5.791	259.721	1.100	33.427
25.10.2021	19:00	19:15	540.360	5.933	261.103	1.097	33.564
25.10.2021	19:15	19:30	516.320	5.792	264.126	1.098	33.746
25.10.2021	19:30	19:45	517.000	5.726	267.212	1.099	33.821
25.10.2021	19:45	20:00	448.440	4.626	273.428	1.095	33.861
25.10.2021	20:00	20:15	449.240	5.364	273.212	1.094	34.144
25.10.2021	20:15	20:30	386.360	5.817	277.954	1.086	34.212
25.10.2021	20:30	20:45	304.280	5.861	279.417	1.051	34.235
25.10.2021	20:45	21:00	319.742	5.748	281.691	1.075	34.489
25.10.2021	21:00	21:15	339.210	5.860	284.838	1.073	34.548
25.10.2021	21:15	21:30	346.714	5.849	290.613	1.073	34.619
25.10.2021	21:30	21:45	356.500	5.905	289.236	1.078	34.546
25.10.2021	21:45	22:00	393.880	5.747	290.536	1.073	34.687
25.10.2021	22:00	22:15	476.958	5.752	285.371	1.059	33.953
25.10.2021	22:15	22:30	402.668	5.672	283.042	1.062	33.403
25.10.2021	22:30	22:45	404.218	5.692	283.888	1.068	33.339
25.10.2021	22:45	23:00	437.278	5.632	290.648	1.071	33.187
25.10.2021	23:00	23:15	454.164	5.719	297.969	1.065	33.404
25.10.2021	23:15	23:30	471.170	5.598	305.165	1.071	33.171
25.10.2021	23:30	23:45	400.786	5.779	307.175	970	33.400
26.10.2021	23:45	00:00	403.882	5.651	316.617	937	33.609

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
26.10.2021	00:00	00:15	478.652	5.707	321.348	937	33.694
26.10.2021	00:15	00:30	428.548	5.680	321.335	944	33.718
26.10.2021	00:30	00:45	390.298	5.720	323.763	953	34.122
26.10.2021	00:45	01:00	374.552	5.814	330.506	952	34.928
26.10.2021	01:00	01:15	388.526	6.122	333.036	946	35.113
26.10.2021	01:15	01:30	404.226	5.706	345.220	940	35.572
26.10.2021	01:30	01:45	426.984	5.690	351.067	957	35.898
26.10.2021	01:45	02:00	444.418	5.722	352.120	962	36.121
26.10.2021	02:00	02:15	440.496	5.643	342.809	957	35.804
26.10.2021	02:15	02:30	433.796	5.483	341.554	955	35.412
26.10.2021	02:30	02:45	425.938	5.578	331.799	954	35.403
26.10.2021	02:45	03:00	427.122	5.580	320.368	958	35.216
26.10.2021	03:00	03:15	422.394	5.562	334.535	951	35.117
26.10.2021	03:15	03:30	426.338	5.666	345.413	951	35.126
26.10.2021	03:30	03:45	435.580	5.881	345.858	957	34.600
26.10.2021	03:45	04:00	433.158	5.695	347.485	955	34.397
26.10.2021	04:00	04:15	425.552	5.582	344.079	948	33.895
26.10.2021	04:15	04:30	421.266	5.902	329.955	940	34.203
26.10.2021	04:30	04:45	409.522	5.734	330.605	937	34.791
26.10.2021	04:45	05:00	399.488	5.684	337.259	935	35.210
26.10.2021	05:00	05:15	398.392	5.603	347.543	934	35.502
26.10.2021	05:15	05:30	403.410	5.714	344.480	945	35.307
26.10.2021	05:30	05:45	391.084	5.697	330.165	955	35.316
26.10.2021	05:45	06:00	391.186	5.437	324.834	954	35.338
26.10.2021	06:00	06:15	387.624	4.852	332.458	943	35.561
26.10.2021	06:15	06:30	387.022	5.228	335.550	1.052	35.540
26.10.2021	06:30	06:45	376.258	5.842	332.447	1.086	35.491
26.10.2021	06:45	07:00	355.254	5.820	335.763	1.075	35.202
26.10.2021	07:00	07:15	321.492	5.741	344.213	1.076	34.726
26.10.2021	07:15	07:30	286.558	5.649	344.895	1.062	34.626
26.10.2021	07:30	07:45	340.498	5.608	337.947	1.079	34.944
26.10.2021	07:45	08:00	398.554	5.709	334.003	1.054	34.797
26.10.2021	08:00	08:15	409.430	5.640	331.679	1.066	34.991
26.10.2021	08:15	08:30	476.374	5.643	334.492	1.066	41.923
26.10.2021	08:30	08:45	492.856	5.662	333.357	1.074	55.849
26.10.2021	08:45	09:00	506.141	5.681	335.083	1.078	76.828
26.10.2021	09:00	09:15	520.378	5.628	338.463	1.088	103.991
26.10.2021	09:15	09:30	564.325	5.823	347.778	1.115	144.244
26.10.2021	09:30	09:45	593.610	6.024	354.073	1.132	198.684
26.10.2021	09:45	10:00	593.051	5.826	365.533	1.151	239.633
26.10.2021	10:00	10:15	565.791	5.831	382.980	1.174	410.864
26.10.2021	10:15	10:30	471.841	5.685	398.229	1.201	516.542
26.10.2021	10:30	10:45	465.300	5.576	409.004	1.218	599.321
26.10.2021	10:45	11:00	455.823	5.825	420.515	1.270	419.334
26.10.2021	11:00	11:15	516.333	5.944	437.805	1.307	460.676
26.10.2021	11:15	11:30	491.287	6.050	458.902	1.331	508.001
26.10.2021	11:30	11:45	502.368	6.216	466.310	1.374	531.902
26.10.2021	11:45	12:00	405.076	6.019	466.513	1.370	547.302
26.10.2021	12:00	12:15	386.727	6.057	459.526	1.328	589.167
26.10.2021	12:15	12:30	379.229	6.083	467.840	1.314	623.571
26.10.2021	12:30	12:45	376.932	6.087	475.379	1.339	622.158
26.10.2021	12:45	13:00	368.084	6.283	475.944	1.354	596.993
26.10.2021	13:00	13:15	369.070	6.207	468.281	1.258	578.396
26.10.2021	13:15	13:30	373.883	6.142	463.505	1.290	565.125
26.10.2021	13:30	13:45	383.773	6.416	458.972	1.423	558.348
26.10.2021	13:45	14:00	386.485	6.305	457.931	1.339	550.371
26.10.2021	14:00	14:15	451.860	6.354	450.860	1.372	528.812
26.10.2021	14:15	14:30	462.357	5.515	431.732	1.319	535.424
26.10.2021	14:30	14:45	467.384	6.215	432.955	1.253	510.056
26.10.2021	14:45	15:00	481.695	6.457	447.057	1.328	511.451
26.10.2021	15:00	15:15	533.901	6.063	438.438	1.302	488.239
26.10.2021	15:15	15:30	543.871	6.123	429.924	1.240	458.814
26.10.2021	15:30	15:45	564.834	6.087	411.021	1.187	426.870
26.10.2021	15:45	16:00	550.141	6.019	399.533	1.172	398.199
26.10.2021	16:00	16:15	481.221	5.977	382.545	1.165	367.598
26.10.2021	16:15	16:30	429.799	5.909	366.066	1.173	310.597
26.10.2021	16:30	16:45	422.366	5.920	347.265	1.154	255.531
26.10.2021	16:45	17:00	404.627	5.912	328.387	1.134	205.426
26.10.2021	17:00	17:15	336.801	5.885	318.586	1.102	159.355
26.10.2021	17:15	17:30	308.022	5.929	303.727	1.090	120.111
26.10.2021	17:30	17:45	286.819	6.699	290.983	1.075	80.921
26.10.2021	17:45	18:00	312.845	6.031	281.557	1.065	52.076
26.10.2021	18:00	18:15	282.194	6.020	282.241	1.053	36.323
26.10.2021	18:15	18:30	315.920	5.780	282.451	1.034	34.643
26.10.2021	18:30	18:45	451.520	5.680	288.279	1.014	34.492
26.10.2021	18:45	19:00	452.800	5.506	294.754	1.021	35.345
26.10.2021	19:00	19:15	446.240	5.702	300.920	1.038	35.493
26.10.2021	19:15	19:30	456.400	5.725	298.109	1.050	35.572
26.10.2021	19:30	19:45	446.520	5.610	295.214	1.053	35.728
26.10.2021	19:45	20:00	418.980	5.768	305.121	1.029	35.328
26.10.2021	20:00	20:15	601.120	5.700	312.252	1.024	35.829
26.10.2021	20:15	20:30	532.926	5.115	313.777	1.020	36.251

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
26.10.2021	20:30	20:45	429.970	5.446	314.275	1.023	36.372
26.10.2021	20:45	21:00	440.910	5.739	315.776	1.021	36.267
26.10.2021	21:00	21:15	461.738	5.724	319.361	1.007	35.585
26.10.2021	21:15	21:30	469.230	5.764	323.087	998	35.677
26.10.2021	21:30	21:45	476.150	5.738	322.767	1.016	35.770
26.10.2021	21:45	22:00	476.574	5.684	322.792	1.023	35.713
26.10.2021	22:00	22:15	473.356	5.777	315.686	1.018	35.390
26.10.2021	22:15	22:30	469.766	5.852	308.732	1.004	35.013
26.10.2021	22:30	22:45	463.346	5.760	307.840	1.012	34.389
26.10.2021	22:45	23:00	465.914	5.861	307.492	1.034	34.135
26.10.2021	23:00	23:15	468.082	5.733	302.426	1.047	33.952
26.10.2021	23:15	23:30	464.520	5.690	294.710	1.051	33.754
26.10.2021	23:30	23:45	457.396	5.698	289.167	1.057	33.881
27.10.2021	23:45	00:00	454.606	5.698	283.402	1.053	33.857
27.10.2021	00:00	00:15	450.238	5.537	282.931	1.051	33.751
27.10.2021	00:15	00:30	427.184	5.766	284.821	1.046	33.988
27.10.2021	00:30	00:45	428.532	5.348	283.482	1.051	33.887
27.10.2021	00:45	01:00	430.572	5.268	278.530	1.052	33.853
27.10.2021	01:00	01:15	431.500	5.644	279.158	1.043	33.548
27.10.2021	01:15	01:30	431.668	5.686	275.520	1.045	33.278
27.10.2021	01:30	01:45	431.696	5.712	277.597	1.052	33.730
27.10.2021	01:45	02:00	450.594	5.708	282.266	1.057	34.202
27.10.2021	02:00	02:15	455.866	5.750	284.754	1.051	34.554
27.10.2021	02:15	02:30	455.748	5.540	292.153	1.042	34.703
27.10.2021	02:30	02:45	456.002	5.820	297.280	1.055	35.208
27.10.2021	02:45	03:00	461.430	5.636	297.164	1.054	35.346
27.10.2021	03:00	03:15	441.872	5.638	297.221	1.051	35.687
27.10.2021	03:15	03:30	406.702	5.513	295.732	1.046	35.357
27.10.2021	03:30	03:45	401.132	5.388	295.289	1.053	35.394
27.10.2021	03:45	04:00	345.214	5.467	293.890	1.052	35.576
27.10.2021	04:00	04:15	330.486	5.452	291.021	1.043	35.582
27.10.2021	04:15	04:30	333.878	5.370	292.396	1.032	34.678
27.10.2021	04:30	04:45	328.192	5.272	290.461	1.044	34.704
27.10.2021	04:45	05:00	326.566	4.720	291.981	1.035	35.095
27.10.2021	05:00	05:15	323.702	5.076	292.747	1.029	35.313
27.10.2021	05:15	05:30	320.596	5.225	288.557	1.031	35.286
27.10.2021	05:30	05:45	316.784	5.371	285.900	1.044	35.094
27.10.2021	05:45	06:00	316.306	5.622	280.767	1.039	35.457
27.10.2021	06:00	06:15	339.114	5.466	283.360	1.028	35.944
27.10.2021	06:15	06:30	460.526	4.532	289.377	1.032	35.828
27.10.2021	06:30	06:45	495.608	5.582	289.276	1.043	35.902
27.10.2021	06:45	07:00	570.474	5.643	289.943	1.038	35.660
27.10.2021	07:00	07:15	489.262	5.805	292.779	1.050	35.529
27.10.2021	07:15	07:30	617.110	5.587	293.273	1.076	35.621
27.10.2021	07:30	07:45	617.612	5.559	292.343	1.082	35.328
27.10.2021	07:45	08:00	612.480	5.669	285.849	1.072	35.021
27.10.2021	08:00	08:15	561.452	5.299	281.398	1.073	35.024
27.10.2021	08:15	08:30	583.485	5.734	283.922	1.066	64.583
27.10.2021	08:30	08:45	575.875	5.517	288.832	877	103.546
27.10.2021	08:45	09:00	580.432	5.772	300.081	882	151.070
27.10.2021	09:00	09:15	445.567	5.764	313.527	1.100	203.607
27.10.2021	09:15	09:30	423.991	5.928	332.704	1.306	261.967
27.10.2021	09:30	09:45	414.107	5.924	350.971	1.554	323.512
27.10.2021	09:45	10:00	389.920	6.277	372.230	1.596	382.412
27.10.2021	10:00	10:15	391.119	6.186	390.001	1.622	448.707
27.10.2021	10:15	10:30	415.152	6.223	409.111	1.646	509.634
27.10.2021	10:30	10:45	415.278	6.220	432.845	1.690	572.759
27.10.2021	10:45	11:00	413.574	6.072	452.919	1.705	632.571
27.10.2021	11:00	11:15	430.458	6.184	474.398	1.713	681.216
27.10.2021	11:15	11:30	351.148	6.009	497.268	1.736	735.889
27.10.2021	11:30	11:45	371.318	6.120	514.584	1.625	800.108
27.10.2021	11:45	12:00	380.708	6.111	527.168	1.458	849.498
27.10.2021	12:00	12:15	356.099	6.298	541.678	1.442	895.096
27.10.2021	12:15	12:30	359.902	6.218	550.002	1.438	925.705
27.10.2021	12:30	12:45	357.340	6.742	555.853	1.471	941.355
27.10.2021	12:45	13:00	310.387	6.653	565.155	1.488	952.771
27.10.2021	13:00	13:15	322.361	6.641	572.273	1.495	963.310
27.10.2021	13:15	13:30	397.736	6.532	581.669	1.572	973.106
27.10.2021	13:30	13:45	432.434	6.474	591.673	1.525	981.598
27.10.2021	13:45	14:00	322.486	6.659	594.398	1.593	979.829
27.10.2021	14:00	14:15	338.889	6.619	588.893	1.575	965.450
27.10.2021	14:15	14:30	322.749	6.413	583.533	1.564	935.292
27.10.2021	14:30	14:45	307.156	6.623	569.488	1.533	908.082
27.10.2021	14:45	15:00	293.626	7.012	555.212	1.386	867.301
27.10.2021	15:00	15:15	359.774	6.833	538.083	1.355	820.950
27.10.2021	15:15	15:30	365.944	6.743	516.458	1.333	758.401
27.10.2021	15:30	15:45	364.799	6.672	490.579	1.304	695.624
27.10.2021	15:45	16:00	362.310	6.552	462.221	1.224	622.346
27.10.2021	16:00	16:15	363.688	6.431	438.605	1.185	542.916
27.10.2021	16:15	16:30	374.806	6.233	408.550	1.139	459.914
27.10.2021	16:30	16:45	404.061	6.214	377.508	1.134	376.099
27.10.2021	16:45	17:00	398.677	6.010	345.333	1.080	293.972

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
27.10.2021	17:00	17:15	288.720	5.162	317.934	1.021	220.316
27.10.2021	17:15	17:30	307.310	4.746	292.461	1.008	151.923
27.10.2021	17:30	17:45	335.911	5.771	273.921	1.099	99.607
27.10.2021	17:45	18:00	355.476	5.827	262.512	1.077	61.527
27.10.2021	18:00	18:15	325.830	5.709	256.474	1.062	38.984
27.10.2021	18:15	18:30	353.006	5.696	261.226	1.059	34.338
27.10.2021	18:30	18:45	327.760	5.772	266.076	1.070	34.390
27.10.2021	18:45	19:00	330.320	5.616	268.676	1.070	33.753
27.10.2021	19:00	19:15	336.120	5.686	272.455	1.067	33.795
27.10.2021	19:15	19:30	338.292	5.720	275.016	1.052	34.181
27.10.2021	19:30	19:45	345.134	5.860	279.599	1.051	34.351
27.10.2021	19:45	20:00	354.350	5.720	288.368	1.047	34.015
27.10.2021	20:00	20:15	362.632	5.160	287.344	1.044	34.220
27.10.2021	20:15	20:30	374.604	5.440	289.804	1.042	34.625
27.10.2021	20:30	20:45	365.288	5.880	298.885	1.047	34.746
27.10.2021	20:45	21:00	380.064	5.860	306.203	1.052	35.323
27.10.2021	21:00	21:15	395.694	5.920	304.536	1.047	35.237
27.10.2021	21:15	21:30	415.726	5.926	305.055	1.046	35.466
27.10.2021	21:30	21:45	413.312	5.880	305.744	1.050	35.021
27.10.2021	21:45	22:00	437.442	5.920	311.532	1.055	35.338
27.10.2021	22:00	22:15	426.946	5.840	312.418	1.047	34.983
27.10.2021	22:15	22:30	407.408	5.800	313.090	1.044	35.059
27.10.2021	22:30	22:45	400.722	5.860	307.731	1.052	35.660
27.10.2021	22:45	23:00	398.816	6.020	310.996	1.054	35.820
27.10.2021	23:00	23:15	385.496	5.860	300.988	1.049	35.112
27.10.2021	23:15	23:30	392.768	6.000	300.037	1.056	34.704
27.10.2021	23:30	23:45	392.130	5.920	296.255	1.070	34.252
28.10.2021	23:45	00:00	388.860	5.980	296.564	1.071	34.043
28.10.2021	00:00	00:15	461.844	5.960	296.255	1.071	34.299
28.10.2021	00:15	00:30	468.122	5.980	287.833	1.068	34.273
28.10.2021	00:30	00:45	466.538	5.900	285.559	1.076	34.221
28.10.2021	00:45	01:00	459.260	5.980	280.558	1.072	34.383
28.10.2021	01:00	01:15	459.452	6.000	280.822	1.073	34.422
28.10.2021	01:15	01:30	457.714	5.980	274.844	1.070	34.562
28.10.2021	01:30	01:45	453.188	6.020	270.624	1.082	34.249
28.10.2021	01:45	02:00	443.372	5.960	264.636	1.075	34.107
28.10.2021	02:00	02:15	439.200	5.960	260.033	1.064	34.159
28.10.2021	02:15	02:30	437.256	6.000	256.576	1.062	34.493
28.10.2021	02:30	02:45	430.960	6.040	258.209	1.079	34.739
28.10.2021	02:45	03:00	422.640	6.140	257.566	1.079	35.324
28.10.2021	03:00	03:15	420.554	6.380	249.220	1.072	35.312
28.10.2021	03:15	03:30	415.928	6.180	246.283	1.072	35.006
28.10.2021	03:30	03:45	419.600	6.300	244.038	1.078	34.647
28.10.2021	03:45	04:00	418.000	6.320	244.548	1.066	34.679
28.10.2021	04:00	04:15	409.640	5.840	243.829	1.062	34.502
28.10.2021	04:15	04:30	405.062	6.000	245.457	1.059	34.076
28.10.2021	04:30	04:45	402.040	6.000	248.072	1.068	34.008
28.10.2021	04:45	05:00	396.560	6.000	249.572	1.051	34.245
28.10.2021	05:00	05:15	393.670	5.980	249.575	1.053	34.539
28.10.2021	05:15	05:30	398.564	6.100	251.023	1.063	34.399
28.10.2021	05:30	05:45	399.664	6.020	254.293	1.076	34.712
28.10.2021	05:45	06:00	401.090	6.020	260.928	1.076	35.377
28.10.2021	06:00	06:15	404.142	5.960	269.127	1.042	35.710
28.10.2021	06:15	06:30	408.132	6.020	274.917	1.063	35.998
28.10.2021	06:30	06:45	407.382	5.840	278.049	1.041	36.209
28.10.2021	06:45	07:00	408.890	5.060	281.247	1.045	35.944
28.10.2021	07:00	07:15	404.886	5.345	285.385	1.066	35.704
28.10.2021	07:15	07:30	400.098	6.000	288.300	1.077	35.254
28.10.2021	07:30	07:45	390.756	5.945	286.138	1.094	35.156
28.10.2021	07:45	08:00	389.210	6.060	286.079	1.092	34.469
28.10.2021	08:00	08:15	397.240	5.800	282.596	1.085	34.415
28.10.2021	08:15	08:30	407.188	5.741	281.830	1.086	40.955
28.10.2021	08:30	08:45	411.244	5.907	285.473	1.090	58.629
28.10.2021	08:45	09:00	417.828	5.810	291.906	1.002	85.449
28.10.2021	09:00	09:15	424.272	5.889	304.684	965	118.775
28.10.2021	09:15	09:30	417.981	5.773	315.688	982	153.836
28.10.2021	09:30	09:45	422.607	6.022	324.586	1.000	192.204
28.10.2021	09:45	10:00	408.598	6.101	339.420	1.022	236.272
28.10.2021	10:00	10:15	535.650	6.216	348.873	1.049	276.903
28.10.2021	10:15	10:30	556.730	6.188	360.767	1.081	328.194
28.10.2021	10:30	10:45	554.074	6.135	375.085	1.131	380.329
28.10.2021	10:45	11:00	529.592	6.350	399.735	1.151	435.357
28.10.2021	11:00	11:15	537.513	6.421	418.789	1.232	487.145
28.10.2021	11:15	11:30	334.961	6.481	438.559	1.204	557.176
28.10.2021	11:30	11:45	308.493	6.908	458.691	1.327	619.380
28.10.2021	11:45	12:00	307.342	6.795	484.371	1.372	693.949
28.10.2021	12:00	12:15	304.580	6.950	506.473	1.388	757.445
28.10.2021	12:15	12:30	296.250	7.289	528.577	1.402	808.000
28.10.2021	12:30	12:45	293.215	7.312	549.772	1.441	854.660
28.10.2021	12:45	13:00	290.389	7.465	561.755	1.460	882.224
28.10.2021	13:00	13:15	287.767	6.401	567.927	1.467	913.328
28.10.2021	13:15	13:30	287.057	6.898	575.665	1.463	920.077

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
28.10.2021	13:30	13:45	287.299	7.318	577.732	1.531	929.771
28.10.2021	13:45	14:00	284.727	7.412	577.866	1.638	926.045
28.10.2021	14:00	14:15	282.986	7.374	580.315	1.624	917.002
28.10.2021	14:15	14:30	281.510	7.374	571.643	1.608	908.213
28.10.2021	14:30	14:45	280.264	7.230	560.752	1.594	880.519
28.10.2021	14:45	15:00	279.128	7.393	552.547	1.573	841.384
28.10.2021	15:00	15:15	277.712	7.056	535.316	1.538	797.122
28.10.2021	15:15	15:30	277.996	7.094	516.468	1.502	745.685
28.10.2021	15:30	15:45	276.752	6.945	494.653	1.470	686.076
28.10.2021	15:45	16:00	277.151	6.649	466.362	1.431	612.267
28.10.2021	16:00	16:15	277.249	6.509	440.712	1.386	534.595
28.10.2021	16:15	16:30	276.445	6.533	412.344	1.344	451.798
28.10.2021	16:30	16:45	275.603	6.432	380.542	1.303	366.627
28.10.2021	16:45	17:00	272.726	6.196	347.811	1.235	282.814
28.10.2021	17:00	17:15	268.581	6.306	320.111	1.180	205.124
28.10.2021	17:15	17:30	269.767	6.157	295.390	1.131	137.072
28.10.2021	17:30	17:45	311.347	6.305	272.699	1.108	85.523
28.10.2021	17:45	18:00	319.620	6.110	259.147	1.076	49.545
28.10.2021	18:00	18:15	322.333	6.108	259.874	1.060	35.972
28.10.2021	18:15	18:30	328.240	5.846	263.174	1.051	34.901
28.10.2021	18:30	18:45	332.520	6.060	266.602	1.043	34.890
28.10.2021	18:45	19:00	333.800	5.753	271.463	1.066	34.956
28.10.2021	19:00	19:15	390.240	5.926	272.694	1.067	34.995
28.10.2021	19:15	19:30	406.960	5.925	271.928	1.064	35.156
28.10.2021	19:30	19:45	367.920	5.971	271.961	1.061	35.336
28.10.2021	19:45	20:00	370.240	5.152	268.873	1.072	34.937
28.10.2021	20:00	20:15	372.440	5.626	259.257	1.064	34.811
28.10.2021	20:15	20:30	374.200	6.043	255.942	1.065	35.009
28.10.2021	20:30	20:45	379.400	5.941	254.656	1.075	34.831
28.10.2021	20:45	21:00	381.960	6.009	255.046	1.074	34.717
28.10.2021	21:00	21:15	387.360	6.006	252.238	987	34.842
28.10.2021	21:15	21:30	391.000	6.028	256.925	915	35.551
28.10.2021	21:30	21:45	393.720	6.002	262.958	927	35.817
28.10.2021	21:45	22:00	395.720	6.046	267.006	924	35.657
28.10.2021	22:00	22:15	399.640	5.999	271.205	927	35.207
28.10.2021	22:15	22:30	403.696	6.126	273.624	912	34.468
28.10.2021	22:30	22:45	406.044	6.118	271.990	920	33.877
28.10.2021	22:45	23:00	409.498	6.142	270.467	921	33.759
28.10.2021	23:00	23:15	402.524	6.042	263.545	923	33.907
28.10.2021	23:15	23:30	397.788	6.021	262.855	919	33.783
28.10.2021	23:30	23:45	395.240	6.001	261.735	930	33.756
29.10.2021	23:45	00:00	394.280	6.096	257.392	921	33.799
29.10.2021	00:00	00:15	388.800	6.030	253.789	915	33.979
29.10.2021	00:15	00:30	386.888	6.203	252.229	909	34.205
29.10.2021	00:30	00:45	384.600	6.036	256.805	918	34.150
29.10.2021	00:45	01:00	381.640	6.146	258.993	914	34.047
29.10.2021	01:00	01:15	383.440	6.220	263.346	911	33.984
29.10.2021	01:15	01:30	382.400	6.094	264.389	908	33.982
29.10.2021	01:30	01:45	381.840	6.109	264.770	915	34.181
29.10.2021	01:45	02:00	383.480	6.216	262.067	918	34.474
29.10.2021	02:00	02:15	379.400	5.818	259.643	918	34.168
29.10.2021	02:15	02:30	378.200	5.909	258.363	915	34.120
29.10.2021	02:30	02:45	376.200	5.931	255.899	919	34.650
29.10.2021	02:45	03:00	378.600	5.833	255.945	923	34.421
29.10.2021	03:00	03:15	382.480	5.956	255.250	918	34.613
29.10.2021	03:15	03:30	390.760	6.016	255.748	916	34.773
29.10.2021	03:30	03:45	394.280	5.895	257.568	928	34.906
29.10.2021	03:45	04:00	362.760	6.063	261.877	924	34.462
29.10.2021	04:00	04:15	361.480	6.056	262.002	913	34.720
29.10.2021	04:15	04:30	367.764	5.797	260.341	905	34.208
29.10.2021	04:30	04:45	366.748	5.878	257.526	914	34.013
29.10.2021	04:45	05:00	360.514	5.898	253.165	912	33.959
29.10.2021	05:00	05:15	354.154	6.014	250.955	911	34.216
29.10.2021	05:15	05:30	350.040	5.881	246.195	913	34.051
29.10.2021	05:30	05:45	348.120	6.088	243.911	923	34.014
29.10.2021	05:45	06:00	346.760	5.827	244.074	925	34.337
29.10.2021	06:00	06:15	340.240	5.416	248.318	909	34.801
29.10.2021	06:15	06:30	341.720	5.938	253.713	913	34.694
29.10.2021	06:30	06:45	344.240	5.773	257.396	916	34.671
29.10.2021	06:45	07:00	343.400	5.319	254.918	920	34.786
29.10.2021	07:00	07:15	334.240	4.890	254.250	924	34.868
29.10.2021	07:15	07:30	333.000	5.883	256.918	918	34.829
29.10.2021	07:30	07:45	345.160	5.712	256.399	926	34.887
29.10.2021	07:45	08:00	530.800	5.747	254.518	921	34.870
29.10.2021	08:00	08:15	381.922	5.821	258.181	921	34.820
29.10.2021	08:15	08:30	334.635	5.683	263.508	922	52.408
29.10.2021	08:30	08:45	295.972	5.798	273.917	939	84.876
29.10.2021	08:45	09:00	292.714	5.884	283.272	954	123.197
29.10.2021	09:00	09:15	288.877	5.844	289.766	968	161.386
29.10.2021	09:15	09:30	289.553	5.745	303.087	984	198.886
29.10.2021	09:30	09:45	288.470	5.871	317.376	1.034	232.688
29.10.2021	09:45	10:00	271.599	5.846	332.719	1.039	274.546

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
29.10.2021	10:00	10:15	270.222	6.012	349.175	1.041	318.479
29.10.2021	10:15	10:30	269.966	6.059	366.225	1.053	360.929
29.10.2021	10:30	10:45	268.461	5.970	382.963	1.076	409.799
29.10.2021	10:45	11:00	268.043	6.123	398.745	1.093	449.142
29.10.2021	11:00	11:15	265.345	5.934	406.933	1.077	481.039
29.10.2021	11:15	11:30	264.899	6.126	413.609	1.081	521.421
29.10.2021	11:30	11:45	266.621	5.933	428.390	1.126	554.984
29.10.2021	11:45	12:00	268.844	6.031	446.014	1.132	592.123
29.10.2021	12:00	12:15	270.920	6.045	463.866	1.099	635.925
29.10.2021	12:15	12:30	273.414	5.943	469.137	1.092	666.338
29.10.2021	12:30	12:45	276.647	6.226	475.644	1.133	685.308
29.10.2021	12:45	13:00	273.801	6.161	484.502	1.204	707.771
29.10.2021	13:00	13:15	274.737	6.235	489.686	1.208	727.820
29.10.2021	13:15	13:30	273.211	5.315	493.247	1.216	734.459
29.10.2021	13:30	13:45	273.399	6.012	495.590	1.226	736.187
29.10.2021	13:45	14:00	273.518	6.210	495.178	1.214	737.438
29.10.2021	14:00	14:15	274.901	6.061	491.615	1.197	717.127
29.10.2021	14:15	14:30	273.769	5.994	481.317	1.191	696.154
29.10.2021	14:30	14:45	272.255	6.270	478.889	1.194	674.725
29.10.2021	14:45	15:00	271.917	6.200	472.484	1.207	651.633
29.10.2021	15:00	15:15	272.800	6.105	461.930	1.195	615.392
29.10.2021	15:15	15:30	272.170	6.109	442.037	1.177	574.276
29.10.2021	15:30	15:45	269.942	6.277	426.678	1.152	529.356
29.10.2021	15:45	16:00	271.043	6.228	407.768	1.112	470.052
29.10.2021	16:00	16:15	272.361	6.164	390.168	1.085	411.253
29.10.2021	16:15	16:30	273.743	6.093	377.324	1.076	355.949
29.10.2021	16:30	16:45	317.086	6.108	358.595	1.057	296.220
29.10.2021	16:45	17:00	383.023	6.128	333.317	1.041	238.767
29.10.2021	17:00	17:15	322.484	6.062	312.538	1.009	177.016
29.10.2021	17:15	17:30	421.222	5.998	292.479	968	123.078
29.10.2021	17:30	17:45	382.535	6.014	282.459	957	79.862
29.10.2021	17:45	18:00	361.259	6.016	274.161	932	49.216
29.10.2021	18:00	18:15	447.408	5.958	270.985	915	36.500
29.10.2021	18:15	18:30	457.840	5.880	273.551	909	34.550
29.10.2021	18:30	18:45	530.880	6.021	273.737	872	34.738
29.10.2021	18:45	19:00	477.520	6.184	276.774	698	34.847
29.10.2021	19:00	19:15	480.560	6.158	278.957	774	34.688
29.10.2021	19:15	19:30	380.560	6.066	277.743	731	34.926
29.10.2021	19:30	19:45	358.680	5.932	278.890	749	35.329
29.10.2021	19:45	20:00	372.320	5.908	279.520	711	35.570
29.10.2021	20:00	20:15	512.760	5.459	274.750	731	35.402
29.10.2021	20:15	20:30	357.480	5.007	269.020	767	35.175
29.10.2021	20:30	20:45	330.560	5.774	266.012	783	35.070
29.10.2021	20:45	21:00	336.840	5.868	262.229	792	35.078
29.10.2021	21:00	21:15	339.160	6.019	255.796	797	34.478
29.10.2021	21:15	21:30	344.520	5.820	253.920	799	34.108
29.10.2021	21:30	21:45	324.520	4.768	252.273	814	33.844
29.10.2021	21:45	22:00	323.080	4.816	249.476	818	34.066
29.10.2021	22:00	22:15	322.400	4.817	251.711	813	33.912
29.10.2021	22:15	22:30	321.320	4.752	253.230	807	33.355
29.10.2021	22:30	22:45	325.720	4.777	252.456	834	33.926
29.10.2021	22:45	23:00	331.080	4.823	254.748	842	34.541
29.10.2021	23:00	23:15	330.480	4.708	251.968	842	34.465
29.10.2021	23:15	23:30	328.720	4.796	247.603	830	33.976
29.10.2021	23:30	23:45	324.760	4.814	245.255	845	33.609
30.10.2021	23:45	00:00	326.240	4.837	242.592	855	33.635
30.10.2021	00:00	00:15	321.320	4.865	246.285	848	33.884
30.10.2021	00:15	00:30	290.920	4.708	249.840	836	34.313
30.10.2021	00:30	00:45	252.840	4.707	250.758	841	34.263
30.10.2021	00:45	01:00	249.400	4.811	246.633	852	34.510
30.10.2021	01:00	01:15	197.040	4.669	246.021	847	34.116
30.10.2021	01:15	01:30	198.520	4.771	245.103	846	34.383
30.10.2021	01:30	01:45	201.000	4.738	245.884	841	34.941
30.10.2021	01:45	02:00	196.320	4.762	247.322	837	35.672
30.10.2021	02:00	02:15	149.400	4.878	247.873	850	35.234
30.10.2021	02:15	02:30	136.080	4.641	249.368	845	35.578
30.10.2021	02:30	02:45	135.000	4.778	250.408	850	35.887
30.10.2021	02:45	03:00	128.640	4.665	253.439	847	36.384
30.10.2021	03:00	03:15	125.640	4.751	253.524	835	36.375
30.10.2021	03:15	03:30	121.360	4.636	252.550	843	36.230
30.10.2021	03:30	03:45	113.680	4.676	250.599	851	35.565
30.10.2021	03:45	04:00	106.600	4.540	252.719	841	34.865
30.10.2021	04:00	04:15	100.000	4.538	249.311	836	35.025
30.10.2021	04:15	04:30	98.040	4.536	249.262	832	35.222
30.10.2021	04:30	04:45	98.200	4.636	246.880	844	34.815
30.10.2021	04:45	05:00	99.960	4.601	245.421	838	34.599
30.10.2021	05:00	05:15	102.120	5.330	251.760	836	34.859
30.10.2021	05:15	05:30	111.160	5.630	255.605	835	35.119
30.10.2021	05:30	05:45	120.800	5.473	260.880	843	35.754
30.10.2021	05:45	06:00	133.320	5.772	269.446	851	35.871
30.10.2021	06:00	06:15	154.252	5.629	280.244	837	36.255
30.10.2021	06:15	06:30	176.704	5.708	289.681	834	36.196

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
30.10.2021	06:30	06:45	189.104	5.589	298.380	844	36.817
30.10.2021	06:45	07:00	219.638	5.066	312.116	845	36.783
30.10.2021	07:00	07:15	222.182	5.002	319.773	915	36.887
30.10.2021	07:15	07:30	244.872	4.708	314.221	1.032	36.534
30.10.2021	07:30	07:45	259.022	4.758	306.443	1.069	36.254
30.10.2021	07:45	08:00	266.590	4.763	311.784	1.066	35.889
30.10.2021	08:00	08:15	321.843	4.816	330.441	1.069	35.830
30.10.2021	08:15	08:30	330.121	4.664	343.570	1.071	52.807
30.10.2021	08:30	08:45	294.715	4.924	356.846	1.099	89.667
30.10.2021	08:45	09:00	307.093	4.802	393.388	1.113	140.571
30.10.2021	09:00	09:15	378.726	4.891	416.428	1.140	194.088
30.10.2021	09:15	09:30	409.724	4.849	422.099	1.167	233.124
30.10.2021	09:30	09:45	362.218	5.049	420.752	1.210	261.826
30.10.2021	09:45	10:00	341.905	5.222	439.383	1.234	286.930
30.10.2021	10:00	10:15	371.977	5.450	439.460	1.227	317.187
30.10.2021	10:15	10:30	332.723	5.202	435.201	1.244	329.805
30.10.2021	10:30	10:45	283.022	5.332	443.015	1.207	325.259
30.10.2021	10:45	11:00	272.982	5.066	436.739	1.055	320.717
30.10.2021	11:00	11:15	291.350	5.006	410.893	1.065	310.908
30.10.2021	11:15	11:30	271.704	5.101	391.070	1.289	288.247
30.10.2021	11:30	11:45	227.386	5.108	378.032	1.454	272.199
30.10.2021	11:45	12:00	283.925	4.998	367.397	1.446	266.615
30.10.2021	12:00	12:15	246.234	5.083	341.628	1.407	253.830
30.10.2021	12:15	12:30	256.783	5.002	329.186	1.384	240.975
30.10.2021	12:30	12:45	203.690	4.851	314.518	1.382	221.153
30.10.2021	12:45	13:00	199.081	4.938	308.375	1.364	203.139
30.10.2021	13:00	13:15	256.462	5.094	303.657	1.337	186.965
30.10.2021	13:15	13:30	243.257	5.223	295.562	1.330	173.358
30.10.2021	13:30	13:45	192.172	5.236	294.510	1.005	157.482
30.10.2021	13:45	14:00	204.947	4.788	297.398	941	140.702
30.10.2021	14:00	14:15	255.997	4.563	298.724	929	134.416
30.10.2021	14:15	14:30	447.483	4.482	305.670	926	131.863
30.10.2021	14:30	14:45	345.564	4.560	315.460	935	127.649
30.10.2021	14:45	15:00	254.403	4.739	312.116	946	127.391
30.10.2021	15:00	15:15	315.592	4.747	310.769	941	127.992
30.10.2021	15:15	15:30	436.348	4.651	320.492	931	126.888
30.10.2021	15:30	15:45	389.367	4.545	341.663	942	126.563
30.10.2021	15:45	16:00	334.122	4.675	357.808	935	123.154
30.10.2021	16:00	16:15	502.768	4.672	368.254	938	125.791
30.10.2021	16:15	16:30	394.991	4.564	368.278	934	122.033
30.10.2021	16:30	16:45	266.033	4.670	361.825	934	116.088
30.10.2021	16:45	17:00	241.956	4.652	355.351	952	107.917
30.10.2021	17:00	17:15	273.933	4.761	359.966	954	96.290
30.10.2021	17:15	17:30	238.007	4.764	364.032	935	83.659
30.10.2021	17:30	17:45	205.303	4.713	363.394	902	61.647
30.10.2021	17:45	18:00	207.470	4.649	373.410	870	43.844
30.10.2021	18:00	18:15	221.200	4.622	373.460	892	35.957
30.10.2021	18:15	18:30	261.320	4.596	385.394	896	36.043
30.10.2021	18:30	18:45	288.952	4.790	401.604	880	35.492
30.10.2021	18:45	19:00	299.708	4.695	410.256	878	35.865
30.10.2021	19:00	19:15	368.316	4.882	418.675	882	36.827
30.10.2021	19:15	19:30	345.928	5.165	419.191	887	38.694
30.10.2021	19:30	19:45	334.214	5.024	437.850	902	37.299
30.10.2021	19:45	20:00	280.648	4.584	446.775	910	36.513
30.10.2021	20:00	20:15	312.740	4.705	442.951	909	36.816
30.10.2021	20:15	20:30	341.364	4.608	447.149	905	36.783
30.10.2021	20:30	20:45	367.222	4.606	465.193	911	36.727
30.10.2021	20:45	21:00	370.156	4.625	475.127	896	37.134
30.10.2021	21:00	21:15	358.778	4.543	478.894	904	39.393
30.10.2021	21:15	21:30	369.772	4.608	486.468	899	38.963
30.10.2021	21:30	21:45	366.222	4.685	497.804	912	39.859
30.10.2021	21:45	22:00	339.970	4.627	503.897	909	40.285
30.10.2021	22:00	22:15	335.970	4.581	487.285	899	38.631
30.10.2021	22:15	22:30	378.312	4.640	499.438	897	37.839
30.10.2021	22:30	22:45	440.126	4.643	509.671	911	38.868
30.10.2021	22:45	23:00	470.956	4.720	508.127	909	37.923
30.10.2021	23:00	23:15	440.468	4.684	490.903	906	38.066
30.10.2021	23:15	23:30	410.910	4.704	477.983	903	37.448
30.10.2021	23:30	23:45	369.440	4.603	471.569	892	37.621
31.10.2021	23:45	00:00	353.440	4.661	475.763	908	37.027
31.10.2021	00:00	00:15	352.498	4.661	463.998	909	36.191
31.10.2021	00:15	00:30	384.838	4.698	459.772	906	36.144
31.10.2021	00:30	00:45	376.072	4.644	455.546	899	36.421
31.10.2021	00:45	01:00	366.678	4.663	471.320	882	36.954
31.10.2021	01:00	01:15	352.500	4.683	452.474	864	36.276
31.10.2021	01:15	01:30	344.946	4.521	456.053	878	36.602
31.10.2021	01:30	01:45	342.094	4.637	477.473	888	37.398
31.10.2021	01:45	02:00	365.902	4.558	481.175	888	37.436
31.10.2021	02:00	02:15	364.438	4.698	457.487	884	38.067
31.10.2021	02:15	02:30	346.746	4.540	453.126	867	38.036
31.10.2021	02:30	02:45	344.014	4.702	451.444	886	37.325
31.10.2021	02:45	03:00	345.112	4.616	443.649	892	35.861

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
31.10.2021	02:00	02:15	361.216	4.581	435.250	886	35.137
31.10.2021	02:15	02:30	372.002	4.657	447.714	872	35.559
31.10.2021	02:30	02:45	394.654	4.659	437.248	872	35.129
31.10.2021	02:45	03:00	397.654	4.637	429.063	890	35.164
31.10.2021	03:00	03:15	376.036	4.558	423.726	881	35.879
31.10.2021	03:15	03:30	362.262	4.759	408.147	874	35.999
31.10.2021	03:30	03:45	330.166	4.630	407.176	873	35.004
31.10.2021	03:45	04:00	324.794	4.698	402.183	858	35.564
31.10.2021	04:00	04:15	298.360	4.554	387.474	871	35.782
31.10.2021	04:15	04:30	276.894	4.375	388.177	876	36.056
31.10.2021	04:30	04:45	259.620	4.084	381.067	883	37.512
31.10.2021	04:45	05:00	248.358	4.736	369.862	886	38.037
31.10.2021	05:00	05:15	233.772	4.742	362.355	879	36.828
31.10.2021	05:15	05:30	214.848	4.478	357.123	876	36.320
31.10.2021	05:30	05:45	193.932	3.693	351.938	869	35.967
31.10.2021	05:45	06:00	202.768	4.388	349.034	870	35.870
31.10.2021	06:00	06:15	193.374	5.360	345.622	876	35.899
31.10.2021	06:15	06:30	189.874	5.560	330.446	879	35.598
31.10.2021	06:30	06:45	177.402	5.560	325.043	886	35.260
31.10.2021	06:45	07:00	172.204	4.860	322.862	898	34.531
31.10.2021	07:00	07:15	168.302	5.540	313.793	939	34.944
31.10.2021	07:15	07:30	201.018	5.878	316.765	933	57.064
31.10.2021	07:30	07:45	254.966	5.655	328.910	951	107.989
31.10.2021	07:45	08:00	247.454	5.655	347.719	995	159.727
31.10.2021	08:00	08:15	264.387	5.161	369.896	1.024	212.147
31.10.2021	08:15	08:30	238.124	5.233	396.708	1.058	264.865
31.10.2021	08:30	08:45	188.667	5.042	423.504	1.077	325.410
31.10.2021	08:45	09:00	205.168	5.010	446.183	1.112	394.301
31.10.2021	09:00	09:15	217.302	4.894	478.334	1.138	465.301
31.10.2021	09:15	09:30	223.550	5.325	509.136	1.179	534.418
31.10.2021	09:30	09:45	223.574	5.448	549.341	1.176	595.835
31.10.2021	09:45	10:00	221.984	5.458	585.026	1.169	679.257
31.10.2021	10:00	10:15	235.341	5.577	608.836	1.441	758.215
31.10.2021	10:15	10:30	234.949	5.727	620.786	1.469	825.956
31.10.2021	10:30	10:45	232.410	5.600	619.430	1.504	877.573
31.10.2021	10:45	11:00	232.411	5.702	633.377	1.522	888.619
31.10.2021	11:00	11:15	229.160	5.690	651.691	1.529	904.296
31.10.2021	11:15	11:30	231.912	5.701	654.780	1.520	923.850
31.10.2021	11:30	11:45	218.345	5.832	660.061	1.568	935.498
31.10.2021	11:45	12:00	213.758	5.775	654.892	1.573	933.010
31.10.2021	12:00	12:15	198.181	5.746	648.645	1.581	931.684
31.10.2021	12:15	12:30	194.307	5.776	644.418	1.580	927.253
31.10.2021	12:30	12:45	196.678	5.733	635.335	1.581	911.789
31.10.2021	12:45	13:00	196.527	5.790	620.400	1.522	894.314
31.10.2021	13:00	13:15	181.812	5.696	611.410	1.541	873.968
31.10.2021	13:15	13:30	182.054	6.431	599.018	1.548	849.536
31.10.2021	13:30	13:45	180.237	5.937	577.282	1.542	806.468
31.10.2021	13:45	14:00	173.159	5.784	564.229	1.516	759.480
31.10.2021	14:00	14:15	168.896	5.412	537.889	1.484	712.486
31.10.2021	14:15	14:30	161.931	5.409	521.492	1.450	656.669
31.10.2021	14:30	14:45	172.193	5.158	500.804	1.411	581.978
31.10.2021	14:45	15:00	193.267	5.204	480.632	1.367	506.326
31.10.2021	15:00	15:15	184.319	5.202	446.588	1.313	428.843
31.10.2021	15:15	15:30	186.142	4.984	410.269	1.256	339.288
31.10.2021	15:30	15:45	193.935	4.862	373.863	1.220	262.713
31.10.2021	15:45	16:00	194.091	4.953	345.056	1.187	194.145
31.10.2021	16:00	16:15	194.134	4.753	331.129	1.127	129.980
31.10.2021	16:15	16:30	188.632	4.767	328.222	1.067	86.767
31.10.2021	16:30	16:45	197.507	4.725	327.906	1.065	60.150
31.10.2021	16:45	17:00	202.589	4.760	338.115	1.064	42.885
31.10.2021	17:00	17:15	210.435	4.601	360.397	1.058	36.279
31.10.2021	17:15	17:30	287.338	4.703	396.653	1.062	35.489
31.10.2021	17:30	17:45	293.742	4.604	416.514	1.043	35.742
31.10.2021	17:45	18:00	289.932	4.735	416.988	1.061	35.298
31.10.2021	18:00	18:15	298.502	4.857	406.819	1.070	35.537
31.10.2021	18:15	18:30	318.178	4.651	397.623	1.061	34.950
31.10.2021	18:30	18:45	323.564	5.399	390.766	1.064	35.197
31.10.2021	18:45	19:00	316.712	5.017	397.703	939	35.690
31.10.2021	19:00	19:15	347.906	4.738	392.182	859	35.786
31.10.2021	19:15	19:30	350.288	4.519	398.177	933	35.885
31.10.2021	19:30	19:45	321.198	4.641	399.742	839	36.083
31.10.2021	19:45	20:00	321.164	4.658	398.841	927	36.152
31.10.2021	20:00	20:15	297.096	4.701	406.107	912	36.007
31.10.2021	20:15	20:30	292.286	4.499	414.997	910	36.527
31.10.2021	20:30	20:45	292.802	4.537	429.790	917	35.571
31.10.2021	20:45	21:00	324.424	4.617	429.858	919	35.553
31.10.2021	21:00	21:15	338.786	4.578	437.824	911	35.480
31.10.2021	21:15	21:30	345.926	4.620	446.460	899	35.061
31.10.2021	21:30	21:45	328.726	4.445	450.627	906	34.925
31.10.2021	21:45	22:00	331.406	4.645	442.566	916	34.827
31.10.2021	22:00	22:15	337.204	4.587	435.751	915	34.738
31.10.2021	22:15	22:30	340.522	4.577	434.588	910	34.447

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
31.10.2021	22:30	22:45	343.714	4.535	445.837	915	34.391
31.10.2021	22:45	23:00	344.466	4.652	445.997	906	34.482
31.10.2021	23:00	23:15	340.262	4.534	443.777	902	35.269
31.10.2021	23:15	23:30	361.782	4.458	453.621	902	34.888
31.10.2021	23:30	23:45	382.602	4.697	474.011	916	35.100
01.11.2021	23:45	00:00	404.664	4.531	483.482	918	35.642
01.11.2021	00:00	00:15	382.464	4.641	494.018	916	35.114
01.11.2021	00:15	00:30	416.150	4.648	507.867	913	34.703
01.11.2021	00:30	00:45	429.564	4.552	519.954	931	34.811
01.11.2021	00:45	01:00	431.016	4.625	505.698	920	36.650
01.11.2021	01:00	01:15	415.662	4.631	487.312	852	37.534
01.11.2021	01:15	01:30	372.298	4.556	477.498	912	37.803
01.11.2021	01:30	01:45	361.280	4.523	479.814	915	36.874
01.11.2021	01:45	02:00	354.136	4.586	480.237	915	35.505
01.11.2021	02:00	02:15	347.942	4.618	458.514	911	34.038
01.11.2021	02:15	02:30	320.540	4.442	444.197	916	34.256
01.11.2021	02:30	02:45	328.132	4.551	450.646	922	33.888
01.11.2021	02:45	03:00	316.620	4.542	440.839	924	34.703
01.11.2021	03:00	03:15	297.392	4.523	431.858	912	34.478
01.11.2021	03:15	03:30	292.302	4.606	447.665	896	35.546
01.11.2021	03:30	03:45	308.092	4.474	457.914	910	36.018
01.11.2021	03:45	04:00	311.328	4.488	423.964	912	37.957
01.11.2021	04:00	04:15	304.218	4.526	383.295	904	36.850
01.11.2021	04:15	04:30	269.394	4.546	348.714	909	35.448
01.11.2021	04:30	04:45	251.276	4.462	342.723	919	33.964
01.11.2021	04:45	05:00	233.650	4.560	346.405	917	34.196
01.11.2021	05:00	05:15	240.074	4.812	364.637	913	34.389
01.11.2021	05:15	05:30	265.788	5.260	397.525	909	34.631
01.11.2021	05:30	05:45	312.278	5.344	395.481	931	34.988
01.11.2021	05:45	06:00	356.212	4.942	397.438	931	34.333
01.11.2021	06:00	06:15	379.176	4.656	429.197	925	34.826
01.11.2021	06:15	06:30	390.040	4.760	444.695	923	35.819
01.11.2021	06:30	06:45	380.054	4.509	429.941	930	36.834
01.11.2021	06:45	07:00	370.266	4.622	427.790	927	36.513
01.11.2021	07:00	07:15	356.484	4.680	432.003	913	36.613
01.11.2021	07:15	07:30	370.128	4.721	455.601	919	37.598
01.11.2021	07:30	07:45	348.257	4.830	434.641	927	40.069
01.11.2021	07:45	08:00	299.037	4.834	398.238	922	44.944
01.11.2021	08:00	08:15	253.656	4.959	388.772	907	53.595
01.11.2021	08:15	08:30	229.354	5.062	383.024	904	60.675
01.11.2021	08:30	08:45	209.078	5.280	390.475	915	70.469
01.11.2021	08:45	09:00	213.081	5.156	405.293	933	81.462
01.11.2021	09:00	09:15	222.852	5.175	414.322	929	93.921
01.11.2021	09:15	09:30	262.791	4.914	411.142	950	104.642
01.11.2021	09:30	09:45	254.440	5.113	402.240	963	118.112
01.11.2021	09:45	10:00	237.124	5.035	400.741	872	140.421
01.11.2021	10:00	10:15	191.356	5.249	404.377	730	167.949
01.11.2021	10:15	10:30	196.721	5.029	421.051	728	190.505
01.11.2021	10:30	10:45	197.412	5.048	422.448	749	199.322
01.11.2021	10:45	11:00	198.670	5.088	414.162	782	201.086
01.11.2021	11:00	11:15	189.742	5.231	409.335	786	202.210
01.11.2021	11:15	11:30	183.413	5.015	411.343	767	207.472
01.11.2021	11:30	11:45	188.482	4.970	406.291	778	207.617
01.11.2021	11:45	12:00	193.733	5.051	402.850	774	201.199
01.11.2021	12:00	12:15	202.147	5.045	400.151	782	206.387
01.11.2021	12:15	12:30	214.450	4.986	399.511	971	212.757
01.11.2021	12:30	12:45	218.991	5.086	406.614	998	212.174
01.11.2021	12:45	13:00	216.884	5.020	402.096	997	209.141
01.11.2021	13:00	13:15	190.669	5.459	387.221	996	209.338
01.11.2021	13:15	13:30	206.057	4.760	385.021	988	204.637
01.11.2021	13:30	13:45	219.412	5.155	380.126	993	201.085
01.11.2021	13:45	14:00	219.378	4.916	373.854	939	196.047
01.11.2021	14:00	14:15	211.245	4.929	373.195	955	194.284
01.11.2021	14:15	14:30	213.985	4.959	372.472	986	191.449
01.11.2021	14:30	14:45	216.864	4.905	358.701	990	182.156
01.11.2021	14:45	15:00	218.834	4.957	353.001	974	170.698
01.11.2021	15:00	15:15	221.349	4.954	353.171	969	151.890
01.11.2021	15:15	15:30	208.210	5.069	344.583	958	136.792
01.11.2021	15:30	15:45	207.742	5.061	336.105	971	121.959
01.11.2021	15:45	16:00	226.730	4.956	331.179	977	104.258
01.11.2021	16:00	16:15	213.569	5.170	337.396	953	99.978
01.11.2021	16:15	16:30	212.887	4.871	342.813	948	86.899
01.11.2021	16:30	16:45	223.938	5.073	339.690	969	63.181
01.11.2021	16:45	17:00	223.020	4.968	334.325	1.016	45.256
01.11.2021	17:00	17:15	222.136	5.036	338.552	1.013	37.432
01.11.2021	17:15	17:30	253.452	4.858	346.621	1.008	37.337
01.11.2021	17:30	17:45	350.562	5.023	354.524	986	37.365
01.11.2021	17:45	18:00	367.472	4.962	357.366	1.073	37.244
01.11.2021	18:00	18:15	464.032	5.012	362.108	1.508	37.436
01.11.2021	18:15	18:30	372.402	5.108	362.306	1.544	37.232
01.11.2021	18:30	18:45	367.782	5.346	356.811	1.550	36.648
01.11.2021	18:45	19:00	295.998	4.844	354.189	1.565	36.558

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
01.11.2021	19:00	19:15	277.990	5.393	352.281	1.549	36.554
01.11.2021	19:15	19:30	226.516	5.276	354.298	1.538	37.141
01.11.2021	19:30	19:45	216.250	5.373	355.295	1.553	36.976
01.11.2021	19:45	20:00	217.396	5.365	349.210	1.555	37.037
01.11.2021	20:00	20:15	237.408	5.410	344.900	1.561	36.980
01.11.2021	20:15	20:30	223.764	5.968	344.527	1.446	36.557
01.11.2021	20:30	20:45	228.106	5.786	345.980	1.188	36.164
01.11.2021	20:45	21:00	226.990	5.749	345.016	1.189	36.359
01.11.2021	21:00	21:15	229.110	6.104	341.946	1.180	36.942
01.11.2021	21:15	21:30	223.758	5.648	338.684	1.174	37.408
01.11.2021	21:30	21:45	231.358	5.931	334.244	1.183	37.220
01.11.2021	21:45	22:00	237.046	5.781	335.957	1.175	37.356
01.11.2021	22:00	22:15	241.636	5.770	339.720	1.187	35.895
01.11.2021	22:15	22:30	249.152	5.873	345.637	1.185	35.649
01.11.2021	22:30	22:45	245.154	5.828	354.284	1.190	36.123
01.11.2021	22:45	23:00	240.848	5.704	362.650	1.197	36.309
01.11.2021	23:00	23:15	272.394	5.663	353.143	1.188	36.684
01.11.2021	23:15	23:30	255.124	5.367	357.473	1.171	36.260
01.11.2021	23:30	23:45	230.812	6.037	354.217	1.179	36.449
02.11.2021	23:45	00:00	225.814	5.740	346.148	1.192	36.038
02.11.2021	00:00	00:15	223.820	5.802	339.352	1.179	36.271
02.11.2021	00:15	00:30	219.372	5.758	338.535	1.169	36.327
02.11.2021	00:30	00:45	203.430	5.670	349.004	1.173	36.453
02.11.2021	00:45	01:00	195.516	5.816	345.318	1.166	36.384
02.11.2021	01:00	01:15	202.376	5.634	343.488	1.156	36.266
02.11.2021	01:15	01:30	209.998	2.099	342.445	1.143	36.228
02.11.2021	01:30	01:45	214.146	4.600	345.112	1.174	36.376
02.11.2021	01:45	02:00	224.290	5.460	369.554	1.171	36.203
02.11.2021	02:00	02:15	238.990	5.260	380.356	1.048	36.899
02.11.2021	02:15	02:30	271.950	5.980	378.763	1.025	37.088
02.11.2021	02:30	02:45	280.068	5.640	368.589	1.036	37.317
02.11.2021	02:45	03:00	265.030	5.660	356.711	1.024	37.271
02.11.2021	03:00	03:15	268.914	5.980	373.542	840	37.579
02.11.2021	03:15	03:30	286.030	6.020	375.904	907	37.421
02.11.2021	03:30	03:45	272.022	5.880	371.095	1.024	37.118
02.11.2021	03:45	04:00	268.954	5.720	367.907	1.025	36.686
02.11.2021	04:00	04:15	253.736	5.860	368.177	1.022	36.595
02.11.2021	04:15	04:30	238.978	5.780	369.615	1.035	36.337
02.11.2021	04:30	04:45	244.396	5.980	373.148	1.048	35.970
02.11.2021	04:45	05:00	235.994	6.160	357.390	1.064	35.761
02.11.2021	05:00	05:15	235.734	7.420	353.254	1.043	36.319
02.11.2021	05:15	05:30	230.776	7.400	348.241	1.048	36.240
02.11.2021	05:30	05:45	225.028	7.480	346.702	1.060	36.169
02.11.2021	05:45	06:00	224.266	7.380	357.896	1.131	36.872
02.11.2021	06:00	06:15	225.532	7.040	358.478	1.194	37.081
02.11.2021	06:15	06:30	233.328	6.680	361.483	1.196	37.569
02.11.2021	06:30	06:45	245.714	7.329	371.250	1.213	37.260
02.11.2021	06:45	07:00	327.080	7.525	372.348	1.191	36.945
02.11.2021	07:00	07:15	249.330	7.400	364.385	1.167	36.785
02.11.2021	07:15	07:30	336.997	7.401	366.735	1.174	40.196
02.11.2021	07:30	07:45	376.049	7.413	375.551	1.234	70.043
02.11.2021	07:45	08:00	379.661	7.622	390.138	1.246	119.487
02.11.2021	08:00	08:15	262.414	7.720	394.387	1.251	179.197
02.11.2021	08:15	08:30	286.662	7.741	418.803	1.292	230.026
02.11.2021	08:30	08:45	260.545	7.694	423.856	1.349	274.007
02.11.2021	08:45	09:00	200.539	7.869	426.360	1.381	316.657
02.11.2021	09:00	09:15	213.528	7.800	428.069	1.332	352.525
02.11.2021	09:15	09:30	206.668	8.115	433.351	1.295	381.247
02.11.2021	09:30	09:45	195.150	7.825	428.229	1.309	386.577
02.11.2021	09:45	10:00	193.346	7.750	431.563	1.280	367.147
02.11.2021	10:00	10:15	202.952	7.570	423.262	1.269	347.562
02.11.2021	10:15	10:30	207.377	7.547	427.202	1.273	334.524
02.11.2021	10:30	10:45	208.722	7.681	440.323	1.283	327.821
02.11.2021	10:45	11:00	226.026	8.246	455.834	1.291	324.946
02.11.2021	11:00	11:15	227.498	7.691	469.117	1.304	330.157
02.11.2021	11:15	11:30	257.435	7.808	481.150	1.305	340.127
02.11.2021	11:30	11:45	279.535	7.555	478.329	1.354	349.064
02.11.2021	11:45	12:00	312.756	6.973	492.189	1.324	351.404
02.11.2021	12:00	12:15	319.598	6.738	506.008	1.367	372.250
02.11.2021	12:15	12:30	328.095	6.694	529.437	1.411	396.909
02.11.2021	12:30	12:45	326.356	6.870	578.020	1.505	393.382
02.11.2021	12:45	13:00	319.894	7.181	610.191	1.408	407.827
02.11.2021	13:00	13:15	292.464	7.135	606.451	1.387	421.260
02.11.2021	13:15	13:30	280.732	6.200	595.260	1.328	426.432
02.11.2021	13:30	13:45	310.190	7.213	595.004	1.358	421.397
02.11.2021	13:45	14:00	340.204	6.930	572.908	1.371	403.958
02.11.2021	14:00	14:15	399.838	6.914	555.143	1.375	397.207
02.11.2021	14:15	14:30	413.597	6.678	549.945	1.292	396.306
02.11.2021	14:30	14:45	374.320	6.335	537.957	1.192	390.089
02.11.2021	14:45	15:00	376.121	6.443	509.551	1.164	332.525
02.11.2021	15:00	15:15	374.188	6.535	495.029	1.232	282.233
02.11.2021	15:15	15:30	366.157	6.424	486.425	1.277	244.662

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
02.11.2021	15:30	15:45	414.812	5.425	464.427	1.244	204.352
02.11.2021	15:45	16:00	467.428	6.055	434.266	1.233	159.158
02.11.2021	16:00	16:15	468.491	5.966	423.899	1.188	123.409
02.11.2021	16:15	16:30	479.331	5.825	410.357	1.175	89.364
02.11.2021	16:30	16:45	489.507	5.544	396.604	1.158	58.800
02.11.2021	16:45	17:00	534.436	5.140	397.887	1.153	42.135
02.11.2021	17:00	17:15	498.098	4.940	419.439	1.157	36.762
02.11.2021	17:15	17:30	549.166	4.840	455.957	1.154	36.646
02.11.2021	17:30	17:45	556.164	4.640	467.372	1.151	36.657
02.11.2021	17:45	18:00	569.950	4.640	477.714	1.152	36.418
02.11.2021	18:00	18:15	569.262	4.589	464.941	1.142	37.564
02.11.2021	18:15	18:30	571.946	4.583	440.406	1.149	37.651
02.11.2021	18:30	18:45	557.308	4.585	419.349	1.142	37.853
02.11.2021	18:45	19:00	535.682	4.606	416.429	1.134	37.171
02.11.2021	19:00	19:15	555.890	4.729	426.944	1.138	37.416
02.11.2021	19:15	19:30	536.984	4.566	414.260	1.139	37.031
02.11.2021	19:30	19:45	406.150	4.650	406.563	1.134	36.639
02.11.2021	19:45	20:00	357.758	4.670	413.121	1.107	36.967
02.11.2021	20:00	20:15	370.692	5.164	402.443	1.104	37.330
02.11.2021	20:15	20:30	238.162	5.115	396.535	1.115	37.163
02.11.2021	20:30	20:45	232.328	5.059	388.211	1.110	37.189
02.11.2021	20:45	21:00	229.448	4.648	384.465	1.115	36.943
02.11.2021	21:00	21:15	248.456	4.718	376.750	1.117	37.001
02.11.2021	21:15	21:30	245.164	4.742	360.384	1.113	37.615
02.11.2021	21:30	21:45	236.146	4.716	347.521	1.104	37.922
02.11.2021	21:45	22:00	232.538	4.714	343.418	1.113	37.833
02.11.2021	22:00	22:15	224.390	4.825	337.331	1.108	36.725
02.11.2021	22:15	22:30	208.406	4.637	333.174	1.114	35.776
02.11.2021	22:30	22:45	193.400	4.576	328.446	1.116	35.819
02.11.2021	22:45	23:00	175.738	4.579	318.892	1.116	36.000
02.11.2021	23:00	23:15	148.640	4.673	303.410	1.106	36.024
02.11.2021	23:15	23:30	133.720	4.550	286.525	1.124	35.775
02.11.2021	23:30	23:45	128.140	4.564	278.538	1.115	35.863
03.11.2021	23:45	00:00	137.262	4.563	274.834	1.116	35.061
03.11.2021	00:00	00:15	141.856	4.751	272.243	1.114	34.766
03.11.2021	00:15	00:30	142.376	4.548	271.992	1.117	34.922
03.11.2021	00:30	00:45	158.648	4.461	274.634	1.111	35.065
03.11.2021	00:45	01:00	170.524	4.685	280.888	1.108	35.324
03.11.2021	01:00	01:15	169.046	4.711	290.927	1.103	35.501
03.11.2021	01:15	01:30	167.330	4.612	287.389	1.105	35.554
03.11.2021	01:30	01:45	162.536	4.645	287.995	1.096	35.699
03.11.2021	01:45	02:00	166.128	4.580	291.572	1.094	35.358
03.11.2021	02:00	02:15	167.194	4.650	303.860	1.346	35.048
03.11.2021	02:15	02:30	180.228	4.616	309.762	1.471	35.884
03.11.2021	02:30	02:45	192.302	4.646	327.155	1.477	36.045
03.11.2021	02:45	03:00	207.332	4.730	339.844	1.477	36.352
03.11.2021	03:00	03:15	204.122	4.719	349.617	1.466	36.831
03.11.2021	03:15	03:30	201.422	4.479	351.167	1.462	37.637
03.11.2021	03:30	03:45	219.442	4.690	354.348	1.462	37.367
03.11.2021	03:45	04:00	240.040	4.545	359.289	1.462	36.888
03.11.2021	04:00	04:15	239.952	4.592	364.203	1.462	36.049
03.11.2021	04:15	04:30	246.530	4.552	370.287	1.371	36.025
03.11.2021	04:30	04:45	235.502	4.670	370.627	1.258	36.347
03.11.2021	04:45	05:00	231.194	4.692	363.531	886	36.933
03.11.2021	05:00	05:15	239.348	4.632	356.014	877	36.780
03.11.2021	05:15	05:30	241.794	4.578	360.081	883	36.458
03.11.2021	05:30	05:45	247.684	4.835	358.460	880	36.526
03.11.2021	05:45	06:00	261.500	5.258	357.369	881	37.341
03.11.2021	06:00	06:15	273.674	5.441	353.510	875	37.781
03.11.2021	06:15	06:30	291.964	5.226	359.989	919	37.640
03.11.2021	06:30	06:45	416.496	5.355	364.393	957	37.660
03.11.2021	06:45	07:00	459.044	5.448	365.759	1.017	37.541
03.11.2021	07:00	07:15	421.280	5.788	375.029	1.145	37.224
03.11.2021	07:15	07:30	506.817	5.676	390.377	1.157	38.058
03.11.2021	07:30	07:45	522.473	5.579	405.029	1.152	51.667
03.11.2021	07:45	08:00	525.858	5.197	415.593	1.168	72.701
03.11.2021	08:00	08:15	590.889	5.457	426.938	1.189	101.620
03.11.2021	08:15	08:30	616.050	5.560	437.336	1.213	134.604
03.11.2021	08:30	08:45	594.088	5.723	434.221	1.231	170.456
03.11.2021	08:45	09:00	576.027	5.509	431.744	1.284	208.996
03.11.2021	09:00	09:15	598.137	5.454	448.466	1.265	240.299
03.11.2021	09:15	09:30	570.515	5.038	458.148	1.303	264.615
03.11.2021	09:30	09:45	536.330	5.322	471.605	1.373	302.733
03.11.2021	09:45	10:00	477.353	5.136	483.395	1.370	337.599
03.11.2021	10:00	10:15	406.539	5.185	471.499	1.373	369.960
03.11.2021	10:15	10:30	379.175	5.285	462.555	1.402	369.554
03.11.2021	10:30	10:45	344.237	5.261	448.445	1.383	365.783
03.11.2021	10:45	11:00	320.498	5.323	462.537	1.353	357.554
03.11.2021	11:00	11:15	298.961	5.260	454.973	1.370	341.885
03.11.2021	11:15	11:30	317.146	4.934	430.990	1.347	331.942
03.11.2021	11:30	11:45	374.892	4.816	408.347	1.328	330.039
03.11.2021	11:45	12:00	372.271	4.977	406.714	1.373	326.557

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
03.11.2021	12:00	12:15	471.560	4.972	394.791	1.269	327.096
03.11.2021	12:15	12:30	461.433	5.405	387.024	1.133	315.891
03.11.2021	12:30	12:45	439.580	5.202	368.142	1.134	308.729
03.11.2021	12:45	13:00	422.731	5.094	351.743	1.028	267.948
03.11.2021	13:00	13:15	411.944	5.252	341.808	901	241.033
03.11.2021	13:15	13:30	419.446	5.007	340.470	872	215.410
03.11.2021	13:30	13:45	388.239	5.592	331.590	873	190.217
03.11.2021	13:45	14:00	378.086	5.410	321.058	879	162.677
03.11.2021	14:00	14:15	372.295	5.341	314.332	862	143.921
03.11.2021	14:15	14:30	391.901	5.430	305.524	853	129.593
03.11.2021	14:30	14:45	422.556	5.057	304.245	838	123.252
03.11.2021	14:45	15:00	414.121	5.278	303.115	837	116.910
03.11.2021	15:00	15:15	422.208	5.299	314.285	830	108.389
03.11.2021	15:15	15:30	421.937	5.270	319.518	840	92.410
03.11.2021	15:30	15:45	409.615	5.138	305.423	989	77.401
03.11.2021	15:45	16:00	380.925	5.163	290.869	1.125	64.577
03.11.2021	16:00	16:15	380.209	5.245	283.269	1.139	53.512
03.11.2021	16:15	16:30	367.020	5.041	281.998	1.131	44.585
03.11.2021	16:30	16:45	358.786	5.141	281.252	1.044	38.249
03.11.2021	16:45	17:00	353.149	5.102	276.719	1.008	36.286
03.11.2021	17:00	17:15	347.924	5.194	284.644	991	35.325
03.11.2021	17:15	17:30	350.050	5.126	287.607	991	35.249
03.11.2021	17:30	17:45	349.102	5.078	289.940	1.029	35.338
03.11.2021	17:45	18:00	333.198	5.332	295.037	1.127	35.484
03.11.2021	18:00	18:15	332.394	5.238	300.009	1.123	35.575
03.11.2021	18:15	18:30	344.350	5.327	301.543	1.113	35.621
03.11.2021	18:30	18:45	338.178	5.142	304.323	1.120	35.545
03.11.2021	18:45	19:00	352.754	5.082	306.381	1.125	35.603
03.11.2021	19:00	19:15	375.500	5.110	306.595	1.140	35.543
03.11.2021	19:15	19:30	282.092	5.110	306.472	1.157	36.009
03.11.2021	19:30	19:45	228.396	5.316	303.966	1.139	35.978
03.11.2021	19:45	20:00	193.062	5.195	303.144	1.136	35.864
03.11.2021	20:00	20:15	191.356	5.774	295.078	1.133	35.817
03.11.2021	20:15	20:30	187.056	5.408	290.995	1.138	35.610
03.11.2021	20:30	20:45	141.974	5.031	289.813	1.131	35.727
03.11.2021	20:45	21:00	145.668	5.624	286.013	1.128	35.947
03.11.2021	21:00	21:15	141.888	5.356	282.808	1.115	36.001
03.11.2021	21:15	21:30	134.080	5.219	279.038	1.117	36.046
03.11.2021	21:30	21:45	132.190	5.203	280.519	1.124	36.064
03.11.2021	21:45	22:00	131.384	5.224	281.894	1.112	35.911
03.11.2021	22:00	22:15	133.026	5.272	284.560	1.121	35.530
03.11.2021	22:15	22:30	137.912	5.277	282.398	1.117	35.526
03.11.2021	22:30	22:45	137.386	5.175	282.066	1.107	35.217
03.11.2021	22:45	23:00	142.190	5.307	283.854	1.127	35.214
03.11.2021	23:00	23:15	141.482	5.332	282.711	1.125	35.285
03.11.2021	23:15	23:30	155.698	5.095	281.575	1.130	35.547
03.11.2021	23:30	23:45	164.590	5.198	282.761	1.129	35.661
04.11.2021	23:45	00:00	168.742	5.226	281.517	1.127	35.349
04.11.2021	00:00	00:15	164.114	5.153	284.941	1.118	35.350
04.11.2021	00:15	00:30	171.882	5.136	281.552	1.132	35.334
04.11.2021	00:30	00:45	160.094	5.259	284.982	1.142	35.022
04.11.2021	00:45	01:00	153.708	5.359	283.845	1.151	35.016
04.11.2021	01:00	01:15	147.332	5.151	283.343	1.156	35.915
04.11.2021	01:15	01:30	147.520	5.307	283.605	1.156	36.023
04.11.2021	01:30	01:45	149.566	5.233	282.551	1.164	35.919
04.11.2021	01:45	02:00	154.010	5.320	283.685	1.173	36.030
04.11.2021	02:00	02:15	165.944	5.237	282.019	1.159	35.894
04.11.2021	02:15	02:30	186.886	5.101	289.316	1.163	35.836
04.11.2021	02:30	02:45	196.784	5.182	296.795	1.169	35.942
04.11.2021	02:45	03:00	200.068	5.194	304.727	1.157	35.702
04.11.2021	03:00	03:15	202.710	5.191	305.366	1.143	34.855
04.11.2021	03:15	03:30	195.598	5.377	301.945	1.145	34.935
04.11.2021	03:30	03:45	196.376	5.490	294.633	1.047	34.970
04.11.2021	03:45	04:00	197.056	5.339	294.948	1.026	34.975
04.11.2021	04:00	04:15	213.822	5.253	297.359	1.014	35.178
04.11.2021	04:15	04:30	234.012	5.186	307.004	1.019	35.481
04.11.2021	04:30	04:45	245.434	5.143	325.442	1.012	35.730
04.11.2021	04:45	05:00	253.888	5.262	337.056	1.018	36.653
04.11.2021	05:00	05:15	267.824	5.142	345.893	1.019	36.854
04.11.2021	05:15	05:30	272.214	5.110	357.834	1.030	37.241
04.11.2021	05:30	05:45	281.654	5.061	363.520	1.029	37.296
04.11.2021	05:45	06:00	279.450	5.040	365.834	1.036	37.111
04.11.2021	06:00	06:15	276.582	5.072	373.188	1.035	37.198
04.11.2021	06:15	06:30	282.938	5.241	387.201	1.101	37.508
04.11.2021	06:30	06:45	277.574	4.894	387.587	1.194	37.214
04.11.2021	06:45	07:00	294.666	5.149	388.973	1.192	36.918
04.11.2021	07:00	07:15	307.030	5.005	399.456	1.161	36.495
04.11.2021	07:15	07:30	320.632	4.983	399.872	1.190	36.164
04.11.2021	07:30	07:45	310.362	5.051	397.903	1.174	37.606
04.11.2021	07:45	08:00	303.113	5.261	395.179	1.196	42.797
04.11.2021	08:00	08:15	303.414	5.155	405.321	1.225	51.956
04.11.2021	08:15	08:30	300.148	5.067	418.203	1.225	65.494

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
04.11.2021	08:30	08:45	315.713	5.368	429.227	1.249	78.965
04.11.2021	08:45	09:00	332.824	5.083	439.561	1.234	91.912
04.11.2021	09:00	09:15	368.864	5.057	448.242	1.136	105.605
04.11.2021	09:15	09:30	357.740	5.085	444.187	1.144	121.726
04.11.2021	09:30	09:45	344.414	5.309	440.871	1.139	127.835
04.11.2021	09:45	10:00	330.701	5.136	451.196	1.167	138.326
04.11.2021	10:00	10:15	306.304	5.271	456.266	1.130	152.804
04.11.2021	10:15	10:30	316.575	5.298	455.438	1.152	161.267
04.11.2021	10:30	10:45	322.941	5.153	454.551	1.099	170.491
04.11.2021	10:45	11:00	328.791	5.259	454.958	923	180.058
04.11.2021	11:00	11:15	349.358	5.481	457.725	919	182.802
04.11.2021	11:15	11:30	352.072	5.418	472.106	915	185.330
04.11.2021	11:30	11:45	365.679	5.480	483.035	985	189.026
04.11.2021	11:45	12:00	385.630	5.522	502.298	1.075	194.526
04.11.2021	12:00	12:15	399.919	6.150	508.277	1.045	197.777
04.11.2021	12:15	12:30	406.396	6.404	512.457	1.042	200.941
04.11.2021	12:30	12:45	424.953	6.264	518.092	1.057	207.540
04.11.2021	12:45	13:00	433.653	6.267	515.511	944	208.210
04.11.2021	13:00	13:15	433.290	6.663	527.256	895	209.348
04.11.2021	13:15	13:30	458.445	6.025	537.633	908	209.930
04.11.2021	13:30	13:45	458.220	6.284	541.261	923	210.940
04.11.2021	13:45	14:00	468.949	6.577	541.843	976	215.822
04.11.2021	14:00	14:15	469.088	6.372	529.028	1.105	210.857
04.11.2021	14:15	14:30	458.820	6.509	523.674	1.201	206.849
04.11.2021	14:30	14:45	469.961	6.252	519.552	1.225	202.966
04.11.2021	14:45	15:00	459.156	6.573	512.363	1.194	193.102
04.11.2021	15:00	15:15	458.002	6.262	504.508	1.182	176.308
04.11.2021	15:15	15:30	435.049	6.169	499.458	1.161	152.500
04.11.2021	15:30	15:45	420.692	6.323	494.784	1.154	136.471
04.11.2021	15:45	16:00	418.196	6.219	490.018	1.146	112.879
04.11.2021	16:00	16:15	444.345	6.185	475.225	1.142	87.277
04.11.2021	16:15	16:30	423.734	6.234	470.252	1.133	66.721
04.11.2021	16:30	16:45	403.826	6.249	472.211	1.111	48.072
04.11.2021	16:45	17:00	398.565	6.065	464.450	1.126	38.696
04.11.2021	17:00	17:15	407.396	6.130	466.385	1.108	37.829
04.11.2021	17:15	17:30	430.616	6.106	472.265	1.122	37.830
04.11.2021	17:30	17:45	450.216	5.949	481.833	1.117	37.306
04.11.2021	17:45	18:00	440.860	5.940	488.323	1.114	37.533
04.11.2021	18:00	18:15	425.100	5.903	504.770	1.123	37.397
04.11.2021	18:15	18:30	405.608	5.894	506.090	1.122	37.316
04.11.2021	18:30	18:45	425.672	5.897	506.705	1.111	37.413
04.11.2021	18:45	19:00	418.982	5.240	512.196	1.119	37.234
04.11.2021	19:00	19:15	419.556	5.546	525.690	1.120	36.811
04.11.2021	19:15	19:30	423.178	6.290	524.454	1.122	36.787
04.11.2021	19:30	19:45	403.280	6.008	509.571	1.119	36.675
04.11.2021	19:45	20:00	380.544	6.127	502.549	1.134	36.730
04.11.2021	20:00	20:15	376.218	6.106	497.089	1.120	36.945
04.11.2021	20:15	20:30	382.970	6.163	488.642	1.123	36.923
04.11.2021	20:30	20:45	381.486	5.877	474.687	1.116	37.772
04.11.2021	20:45	21:00	367.514	5.782	472.909	1.130	37.976
04.11.2021	21:00	21:15	359.050	5.939	459.078	1.118	37.874
04.11.2021	21:15	21:30	350.462	6.141	447.279	1.120	37.814
04.11.2021	21:30	21:45	339.470	6.267	442.004	1.116	38.193
04.11.2021	21:45	22:00	347.174	6.242	436.706	1.130	38.080
04.11.2021	22:00	22:15	348.024	6.371	442.246	1.129	37.523
04.11.2021	22:15	22:30	343.470	6.242	439.925	1.126	37.801
04.11.2021	22:30	22:45	336.742	6.450	436.032	1.117	37.535
04.11.2021	22:45	23:00	337.406	6.385	427.376	1.122	37.146
04.11.2021	23:00	23:15	338.232	6.457	414.815	1.117	37.721
04.11.2021	23:15	23:30	329.442	6.533	410.975	1.121	37.845
04.11.2021	23:30	23:45	333.140	6.365	403.107	1.116	37.579
05.11.2021	23:45	00:00	327.794	6.342	401.598	1.122	37.394
05.11.2021	00:00	00:15	336.282	6.206	401.998	1.116	36.769
05.11.2021	00:15	00:30	327.150	6.327	396.943	1.139	36.765
05.11.2021	00:30	00:45	317.286	6.223	392.559	1.133	36.714
05.11.2021	00:45	01:00	316.360	6.352	384.328	1.137	36.782
05.11.2021	01:00	01:15	312.498	6.291	380.795	1.132	36.328
05.11.2021	01:15	01:30	298.326	6.265	370.617	1.130	36.502
05.11.2021	01:30	01:45	293.522	6.260	372.639	1.125	36.616
05.11.2021	01:45	02:00	290.986	6.294	369.787	1.126	36.676
05.11.2021	02:00	02:15	287.132	6.092	375.559	1.416	36.576
05.11.2021	02:15	02:30	279.692	6.250	374.785	1.515	36.472
05.11.2021	02:30	02:45	272.712	6.194	372.386	1.512	36.484
05.11.2021	02:45	03:00	266.668	6.114	367.407	1.482	36.588
05.11.2021	03:00	03:15	266.250	6.151	362.008	1.398	36.288
05.11.2021	03:15	03:30	257.058	6.082	356.309	1.448	36.218
05.11.2021	03:30	03:45	249.772	6.116	347.272	1.449	36.110
05.11.2021	03:45	04:00	242.108	5.970	340.244	1.455	36.580
05.11.2021	04:00	04:15	236.768	5.946	341.095	1.451	36.450
05.11.2021	04:15	04:30	236.504	6.136	340.098	1.448	36.269
05.11.2021	04:30	04:45	232.772	6.278	334.709	1.446	36.124
05.11.2021	04:45	05:00	232.792	6.242	330.298	1.075	36.015

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
05.11.2021	05:00	05:15	226.010	6.006	323.036	1.072	37.074
05.11.2021	05:15	05:30	227.334	6.178	322.000	1.082	37.117
05.11.2021	05:30	05:45	229.114	5.863	323.981	1.081	36.983
05.11.2021	05:45	06:00	223.152	4.978	322.966	1.086	36.926
05.11.2021	06:00	06:15	218.314	5.629	329.737	1.081	37.047
05.11.2021	06:15	06:30	210.386	5.830	331.199	1.084	36.944
05.11.2021	06:30	06:45	200.400	5.951	337.447	1.081	36.918
05.11.2021	06:45	07:00	197.940	5.786	328.204	1.079	36.936
05.11.2021	07:00	07:15	196.620	5.854	327.918	1.083	36.988
05.11.2021	07:15	07:30	211.098	5.972	324.683	1.091	37.346
05.11.2021	07:30	07:45	220.309	5.742	324.431	1.125	48.680
05.11.2021	07:45	08:00	208.982	5.713	330.507	1.242	63.924
05.11.2021	08:00	08:15	217.266	5.802	339.689	1.294	85.465
05.11.2021	08:15	08:30	247.921	5.937	342.016	1.291	111.382
05.11.2021	08:30	08:45	262.331	6.167	339.033	1.296	134.279
05.11.2021	08:45	09:00	263.274	6.378	341.678	1.306	152.639
05.11.2021	09:00	09:15	263.647	6.573	342.629	1.324	167.627
05.11.2021	09:15	09:30	251.443	6.302	343.112	1.352	189.178
05.11.2021	09:30	09:45	244.925	6.238	343.328	1.345	202.150
05.11.2021	09:45	10:00	213.228	6.312	349.303	1.350	222.126
05.11.2021	10:00	10:15	208.158	6.442	356.196	1.355	247.973
05.11.2021	10:15	10:30	189.231	6.359	363.003	1.349	272.686
05.11.2021	10:30	10:45	168.522	6.035	367.157	1.353	293.913
05.11.2021	10:45	11:00	165.973	6.342	373.234	1.361	309.426
05.11.2021	11:00	11:15	165.824	6.276	375.404	1.372	310.019
05.11.2021	11:15	11:30	165.072	6.309	377.864	1.378	315.374
05.11.2021	11:30	11:45	196.798	6.121	377.219	1.366	322.963
05.11.2021	11:45	12:00	184.852	6.460	379.694	1.418	336.436
05.11.2021	12:00	12:15	188.875	6.469	378.978	1.434	344.820
05.11.2021	12:15	12:30	189.991	6.432	380.695	1.412	367.812
05.11.2021	12:30	12:45	193.702	6.833	387.055	1.409	374.190
05.11.2021	12:45	13:00	188.422	6.404	383.652	1.449	369.532
05.11.2021	13:00	13:15	181.161	6.263	382.445	1.432	358.400
05.11.2021	13:15	13:30	158.295	6.525	381.543	1.422	358.518
05.11.2021	13:30	13:45	157.676	5.956	374.657	1.427	353.849
05.11.2021	13:45	14:00	147.508	6.093	362.515	1.424	331.202
05.11.2021	14:00	14:15	147.610	6.159	357.817	1.411	317.899
05.11.2021	14:15	14:30	235.568	6.052	356.780	1.423	304.623
05.11.2021	14:30	14:45	323.599	6.162	353.232	1.501	281.935
05.11.2021	14:45	15:00	386.174	6.209	346.695	1.491	261.021
05.11.2021	15:00	15:15	351.178	6.186	339.643	1.408	232.727
05.11.2021	15:15	15:30	345.011	6.131	333.488	1.383	193.626
05.11.2021	15:30	15:45	351.961	5.941	321.071	1.337	163.499
05.11.2021	15:45	16:00	367.230	5.890	308.047	1.317	134.604
05.11.2021	16:00	16:15	338.116	5.870	300.470	1.298	103.698
05.11.2021	16:15	16:30	243.781	5.884	293.653	1.253	72.582
05.11.2021	16:30	16:45	318.213	5.985	286.572	1.274	50.691
05.11.2021	16:45	17:00	351.893	5.830	282.549	1.249	39.026
05.11.2021	17:00	17:15	307.703	5.846	282.782	1.241	36.862
05.11.2021	17:15	17:30	357.760	5.909	283.561	1.316	36.735
05.11.2021	17:30	17:45	365.000	6.049	284.293	1.285	37.058
05.11.2021	17:45	18:00	390.240	5.712	286.001	1.260	36.275
05.11.2021	18:00	18:15	157.380	5.234	287.031	1.284	36.183
05.11.2021	18:15	18:30	126.600	5.273	288.677	1.280	36.114
05.11.2021	18:30	18:45	126.266	5.524	288.946	1.277	36.168
05.11.2021	18:45	19:00	126.800	5.708	287.942	1.276	36.014
05.11.2021	19:00	19:15	126.788	5.574	286.252	1.265	35.905
05.11.2021	19:15	19:30	125.008	5.783	282.165	1.264	35.841
05.11.2021	19:30	19:45	128.388	5.624	280.945	1.259	35.973
05.11.2021	19:45	20:00	127.168	5.534	283.611	1.256	35.812
05.11.2021	20:00	20:15	123.924	5.680	281.840	1.251	36.040
05.11.2021	20:15	20:30	122.160	5.575	284.217	1.246	35.809
05.11.2021	20:30	20:45	124.120	5.594	285.691	1.235	36.077
05.11.2021	20:45	21:00	125.280	5.537	284.984	1.237	36.470
05.11.2021	21:00	21:15	124.920	5.608	283.657	1.230	36.869
05.11.2021	21:15	21:30	125.160	5.712	281.978	1.233	37.013
05.11.2021	21:30	21:45	126.680	5.764	281.551	1.228	36.944
05.11.2021	21:45	22:00	128.440	5.704	280.313	1.238	36.894
05.11.2021	22:00	22:15	130.360	5.713	277.436	1.244	36.672
05.11.2021	22:15	22:30	129.880	5.740	273.139	1.253	36.944
05.11.2021	22:30	22:45	130.120	5.784	280.718	1.196	36.522
05.11.2021	22:45	23:00	128.400	5.864	284.752	1.181	36.628
05.11.2021	23:00	23:15	130.560	5.878	285.689	1.185	36.759
05.11.2021	23:15	23:30	133.520	5.904	286.265	1.183	36.482
05.11.2021	23:30	23:45	134.640	5.846	286.809	1.176	35.883
06.11.2021	23:45	00:00	134.040	5.914	291.795	1.163	36.079
06.11.2021	00:00	00:15	134.440	5.864	294.486	1.177	36.209
06.11.2021	00:15	00:30	135.520	5.896	295.303	1.166	36.153
06.11.2021	00:30	00:45	136.466	6.032	293.414	1.155	36.372
06.11.2021	00:45	01:00	134.030	6.042	288.899	1.156	36.250
06.11.2021	01:00	01:15	131.360	5.930	285.036	1.150	36.109
06.11.2021	01:15	01:30	128.600	5.843	282.101	1.157	36.084

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
06.11.2021	01:30	01:45	130.320	5.876	279.268	1.157	36.313
06.11.2021	01:45	02:00	129.400	5.757	277.174	1.165	36.200
06.11.2021	02:00	02:15	128.000	5.921	273.446	1.158	36.240
06.11.2021	02:15	02:30	127.520	5.901	274.079	1.167	36.230
06.11.2021	02:30	02:45	125.720	6.047	273.497	1.162	36.253
06.11.2021	02:45	03:00	123.320	5.836	275.167	1.168	36.499
06.11.2021	03:00	03:15	122.440	5.896	276.660	1.163	36.558
06.11.2021	03:15	03:30	119.680	5.746	273.092	1.159	36.363
06.11.2021	03:30	03:45	118.120	5.941	271.243	1.158	36.215
06.11.2021	03:45	04:00	119.120	5.814	269.964	1.156	36.100
06.11.2021	04:00	04:15	117.520	5.935	271.990	1.150	36.763
06.11.2021	04:15	04:30	117.840	5.995	269.729	1.151	36.648
06.11.2021	04:30	04:45	116.960	5.895	269.027	1.151	36.713
06.11.2021	04:45	05:00	116.680	5.975	267.497	1.148	36.645
06.11.2021	05:00	05:15	116.840	5.919	267.959	1.142	36.990
06.11.2021	05:15	05:30	117.160	5.779	268.226	1.145	37.256
06.11.2021	05:30	05:45	112.760	5.835	267.402	1.143	37.364
06.11.2021	05:45	06:00	112.960	6.002	268.300	1.142	37.422
06.11.2021	06:00	06:15	114.480	5.999	268.404	1.141	37.346
06.11.2021	06:15	06:30	114.600	6.157	269.543	1.145	37.322
06.11.2021	06:30	06:45	113.680	6.138	273.352	1.136	37.239
06.11.2021	06:45	07:00	112.680	5.926	273.768	1.144	37.016
06.11.2021	07:00	07:15	111.640	5.761	274.966	1.130	37.037
06.11.2021	07:15	07:30	167.365	4.843	276.029	1.119	36.976
06.11.2021	07:30	07:45	199.082	5.612	280.639	1.197	50.230
06.11.2021	07:45	08:00	220.777	5.863	291.492	1.247	75.662
06.11.2021	08:00	08:15	141.286	5.987	303.591	1.265	112.774
06.11.2021	08:15	08:30	127.367	5.938	319.078	1.290	154.698
06.11.2021	08:30	08:45	134.540	5.983	335.894	1.314	199.148
06.11.2021	08:45	09:00	126.773	5.979	350.999	1.337	241.715
06.11.2021	09:00	09:15	154.896	5.966	367.730	1.355	284.651
06.11.2021	09:15	09:30	120.452	5.845	377.784	1.374	321.695
06.11.2021	09:30	09:45	123.206	6.153	390.322	1.396	358.868
06.11.2021	09:45	10:00	125.690	5.789	402.121	1.389	391.867
06.11.2021	10:00	10:15	125.305	6.215	408.172	1.396	421.582
06.11.2021	10:15	10:30	124.229	6.098	415.704	1.390	440.833
06.11.2021	10:30	10:45	121.938	6.195	423.754	1.406	480.696
06.11.2021	10:45	11:00	121.170	6.035	430.233	1.388	496.088
06.11.2021	11:00	11:15	118.256	6.158	430.407	1.313	513.717
06.11.2021	11:15	11:30	194.260	6.157	439.057	1.180	526.221
06.11.2021	11:30	11:45	171.187	6.091	444.026	1.199	543.026
06.11.2021	11:45	12:00	135.217	6.167	453.637	1.228	549.369
06.11.2021	12:00	12:15	135.274	6.159	457.922	1.118	582.445
06.11.2021	12:15	12:30	138.805	6.270	456.719	1.198	582.990
06.11.2021	12:30	12:45	135.938	6.350	456.375	1.241	590.077
06.11.2021	12:45	13:00	138.840	6.479	457.003	1.484	587.186
06.11.2021	13:00	13:15	135.762	6.382	455.947	1.512	579.936
06.11.2021	13:15	13:30	136.344	5.561	456.885	1.457	568.588
06.11.2021	13:30	13:45	141.692	6.021	454.014	1.402	554.064
06.11.2021	13:45	14:00	137.056	6.229	450.109	1.444	552.273
06.11.2021	14:00	14:15	136.017	6.235	448.085	1.433	540.423
06.11.2021	14:15	14:30	135.214	6.474	439.814	1.444	509.037
06.11.2021	14:30	14:45	130.648	6.216	424.484	1.419	464.978
06.11.2021	14:45	15:00	123.917	6.185	404.412	1.374	404.510
06.11.2021	15:00	15:15	123.686	6.225	383.456	1.332	351.988
06.11.2021	15:15	15:30	117.965	6.258	360.859	1.301	285.152
06.11.2021	15:30	15:45	118.191	6.157	340.868	1.271	225.310
06.11.2021	15:45	16:00	153.339	6.090	319.913	1.253	172.031
06.11.2021	16:00	16:15	155.937	6.118	304.321	1.221	121.300
06.11.2021	16:15	16:30	299.755	6.190	295.057	1.191	78.820
06.11.2021	16:30	16:45	395.034	6.215	280.538	1.170	51.761
06.11.2021	16:45	17:00	436.494	5.921	274.079	1.146	39.444
06.11.2021	17:00	17:15	251.200	5.690	278.700	1.137	37.788
06.11.2021	17:15	17:30	394.200	5.741	285.008	1.140	37.722
06.11.2021	17:30	17:45	412.480	5.758	288.395	1.161	37.533
06.11.2021	17:45	18:00	330.400	5.788	289.443	1.175	37.440
06.11.2021	18:00	18:15	277.760	5.684	289.045	1.178	37.493
06.11.2021	18:15	18:30	206.200	5.441	292.164	1.181	37.043
06.11.2021	18:30	18:45	240.840	5.609	293.514	1.152	37.218
06.11.2021	18:45	19:00	196.662	5.541	295.719	996	37.122
06.11.2021	19:00	19:15	306.976	5.476	301.529	1.186	37.531
06.11.2021	19:15	19:30	248.926	5.757	302.664	1.191	37.551
06.11.2021	19:30	19:45	215.568	5.639	300.515	1.190	37.443
06.11.2021	19:45	20:00	128.896	5.464	305.365	1.197	37.422
06.11.2021	20:00	20:15	129.868	4.903	312.408	1.191	37.608
06.11.2021	20:15	20:30	131.556	5.659	314.970	1.067	38.137
06.11.2021	20:30	20:45	135.630	5.615	314.055	1.037	38.249
06.11.2021	20:45	21:00	142.958	5.496	312.077	1.041	38.279
06.11.2021	21:00	21:15	150.538	5.358	310.839	1.039	38.183
06.11.2021	21:15	21:30	159.582	5.539	314.296	1.041	38.388
06.11.2021	21:30	21:45	166.654	5.035	315.828	1.037	38.166
06.11.2021	21:45	22:00	168.886	5.389	318.354	1.040	38.381

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
06.11.2021	22:00	22:15	175.272	5.351	320.083	1.031	37.744
06.11.2021	22:15	22:30	175.000	5.528	317.349	1.039	36.485
06.11.2021	22:30	22:45	180.044	5.370	314.741	1.036	37.125
06.11.2021	22:45	23:00	181.686	5.552	314.839	1.040	37.194
06.11.2021	23:00	23:15	187.244	5.511	317.592	1.038	37.369
06.11.2021	23:15	23:30	190.226	5.500	323.994	1.263	36.895
06.11.2021	23:30	23:45	197.654	5.562	333.081	1.424	37.171
07.11.2021	23:45	00:00	207.508	5.452	333.287	1.426	37.272
07.11.2021	00:00	00:15	207.110	5.617	327.486	1.405	37.023
07.11.2021	00:15	00:30	207.386	5.490	324.212	1.422	37.200
07.11.2021	00:30	00:45	204.262	5.472	326.024	1.406	37.066
07.11.2021	00:45	01:00	199.312	5.366	327.698	1.421	36.793
07.11.2021	01:00	01:15	202.074	5.781	328.225	1.416	37.181
07.11.2021	01:15	01:30	204.432	5.480	334.654	1.418	37.413
07.11.2021	01:30	01:45	209.990	5.651	335.710	1.416	37.847
07.11.2021	01:45	02:00	216.776	5.589	343.560	1.416	37.707
07.11.2021	02:00	02:15	232.082	5.490	344.230	1.412	37.473
07.11.2021	02:15	02:30	247.480	5.570	354.668	1.155	37.888
07.11.2021	02:30	02:45	254.424	5.417	361.543	1.028	38.096
07.11.2021	02:45	03:00	256.644	5.569	366.814	1.035	38.696
07.11.2021	03:00	03:15	253.826	5.560	377.813	1.031	38.183
07.11.2021	03:15	03:30	263.272	5.524	377.581	1.024	38.560
07.11.2021	03:30	03:45	270.414	5.548	389.113	1.019	39.217
07.11.2021	03:45	04:00	293.222	5.660	412.128	1.021	38.662
07.11.2021	04:00	04:15	281.916	5.725	413.092	1.017	39.161
07.11.2021	04:15	04:30	291.692	5.613	414.048	1.026	39.920
07.11.2021	04:30	04:45	298.096	6.039	421.670	1.018	39.594
07.11.2021	04:45	05:00	319.908	5.769	433.416	1.018	40.350
07.11.2021	05:00	05:15	311.162	5.581	448.217	1.023	39.586
07.11.2021	05:15	05:30	320.114	5.549	457.494	1.027	40.479
07.11.2021	05:30	05:45	336.726	5.446	462.136	1.025	40.737
07.11.2021	05:45	06:00	341.082	5.261	480.958	1.027	40.237
07.11.2021	06:00	06:15	356.816	5.228	493.346	1.005	39.470
07.11.2021	06:15	06:30	391.868	5.266	496.338	1.027	39.717
07.11.2021	06:30	06:45	388.524	5.450	500.574	1.021	39.530
07.11.2021	06:45	07:00	345.062	5.066	492.735	1.019	39.557
07.11.2021	07:00	07:15	316.262	5.190	486.840	1.008	39.553
07.11.2021	07:15	07:30	324.510	5.311	513.055	1.003	40.707
07.11.2021	07:30	07:45	329.287	5.090	529.942	1.085	60.716
07.11.2021	07:45	08:00	323.443	4.989	549.759	1.175	97.569
07.11.2021	08:00	08:15	328.979	4.842	573.365	1.184	138.642
07.11.2021	08:15	08:30	327.915	4.939	586.779	1.202	181.028
07.11.2021	08:30	08:45	330.405	5.361	607.392	1.222	215.611
07.11.2021	08:45	09:00	331.886	5.010	617.612	1.258	250.005
07.11.2021	09:00	09:15	322.133	5.017	625.511	1.258	265.095
07.11.2021	09:15	09:30	327.161	5.442	625.065	1.302	273.496
07.11.2021	09:30	09:45	324.206	5.488	624.458	1.315	278.275
07.11.2021	09:45	10:00	307.740	5.405	632.475	1.364	318.325
07.11.2021	10:00	10:15	298.526	5.606	638.340	1.383	384.080
07.11.2021	10:15	10:30	298.182	5.620	648.990	1.395	405.595
07.11.2021	10:30	10:45	297.749	5.441	665.762	1.388	440.421
07.11.2021	10:45	11:00	289.603	5.832	666.859	1.361	462.331
07.11.2021	11:00	11:15	289.702	5.685	684.961	1.377	499.209
07.11.2021	11:15	11:30	285.675	6.047	707.422	1.479	564.701
07.11.2021	11:30	11:45	281.824	6.127	714.176	1.573	626.427
07.11.2021	11:45	12:00	279.755	6.223	700.466	1.544	615.692
07.11.2021	12:00	12:15	280.263	6.460	690.799	1.649	605.687
07.11.2021	12:15	12:30	288.441	5.940	684.533	1.611	595.728
07.11.2021	12:30	12:45	281.440	6.276	668.404	1.526	575.415
07.11.2021	12:45	13:00	296.070	6.338	657.550	1.546	553.139
07.11.2021	13:00	13:15	284.691	6.167	649.854	1.490	526.534
07.11.2021	13:15	13:30	268.947	5.722	633.692	1.457	494.721
07.11.2021	13:30	13:45	269.307	5.755	623.301	1.444	481.140
07.11.2021	13:45	14:00	266.410	5.237	622.611	1.460	448.026
07.11.2021	14:00	14:15	266.199	5.443	612.029	1.443	408.133
07.11.2021	14:15	14:30	270.359	5.741	586.021	1.406	368.233
07.11.2021	14:30	14:45	271.560	5.576	543.940	1.358	314.744
07.11.2021	14:45	15:00	254.893	5.621	522.012	1.208	253.315
07.11.2021	15:00	15:15	262.841	6.172	524.066	1.149	201.713
07.11.2021	15:15	15:30	268.384	5.811	512.794	1.064	154.849
07.11.2021	15:30	15:45	265.248	5.841	496.969	1.039	117.224
07.11.2021	15:45	16:00	262.392	5.886	494.513	1.034	90.723
07.11.2021	16:00	16:15	263.314	5.729	487.998	1.013	67.211
07.11.2021	16:15	16:30	266.797	5.788	483.640	1.001	49.615
07.11.2021	16:30	16:45	265.573	5.690	486.644	1.010	40.556
07.11.2021	16:45	17:00	282.072	5.725	481.312	1.037	38.236
07.11.2021	17:00	17:15	298.998	5.800	482.392	1.040	38.142
07.11.2021	17:15	17:30	310.884	5.600	484.019	1.048	38.321
07.11.2021	17:30	17:45	307.896	5.780	484.835	1.047	38.694
07.11.2021	17:45	18:00	314.080	5.720	487.383	1.040	38.963
07.11.2021	18:00	18:15	324.506	5.600	481.088	1.039	38.347
07.11.2021	18:15	18:30	318.866	5.740	474.992	1.047	38.898

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
07.11.2021	18:30	18:45	316.116	5.720	470.294	1.168	39.450
07.11.2021	18:45	19:00	332.936	5.740	467.339	1.184	39.580
07.11.2021	19:00	19:15	338.678	5.880	460.920	1.180	38.282
07.11.2021	19:15	19:30	333.808	5.680	456.651	1.176	37.886
07.11.2021	19:30	19:45	335.546	5.020	449.184	1.169	38.006
07.11.2021	19:45	20:00	330.602	4.820	436.473	1.180	38.113
07.11.2021	20:00	20:15	323.346	4.820	424.732	1.136	37.735
07.11.2021	20:15	20:30	321.260	4.480	418.788	1.035	37.124
07.11.2021	20:30	20:45	317.988	5.440	417.597	1.031	37.574
07.11.2021	20:45	21:00	312.654	5.880	420.781	1.035	37.574
07.11.2021	21:00	21:15	317.906	5.460	419.015	1.022	37.545
07.11.2021	21:15	21:30	309.090	5.540	390.790	1.022	37.306
07.11.2021	21:30	21:45	296.340	5.700	376.241	1.025	37.035
07.11.2021	21:45	22:00	280.136	5.240	367.690	1.029	37.317
07.11.2021	22:00	22:15	282.802	5.120	371.513	1.030	37.226
07.11.2021	22:15	22:30	278.476	5.320	375.988	1.034	37.452
07.11.2021	22:30	22:45	278.838	5.280	379.871	1.032	38.011
07.11.2021	22:45	23:00	282.806	5.220	384.080	1.034	37.662
07.11.2021	23:00	23:15	279.058	5.080	387.217	1.029	38.337
07.11.2021	23:15	23:30	283.190	5.120	380.247	1.037	38.152
07.11.2021	23:30	23:45	279.208	5.200	375.705	1.033	37.985
08.11.2021	23:45	00:00	265.526	5.060	365.557	1.041	37.852
08.11.2021	00:00	00:15	261.778	5.080	360.127	1.035	37.230
08.11.2021	00:15	00:30	268.744	5.180	355.626	999	37.357
08.11.2021	00:30	00:45	265.748	5.180	349.349	992	37.828
08.11.2021	00:45	01:00	254.062	5.050	346.635	1.020	37.856
08.11.2021	01:00	01:15	238.976	5.199	338.515	1.031	37.944
08.11.2021	01:15	01:30	230.906	5.180	331.528	1.036	37.866
08.11.2021	01:30	01:45	221.962	5.140	328.766	1.034	37.773
08.11.2021	01:45	02:00	215.884	5.100	323.962	1.033	37.414
08.11.2021	02:00	02:15	207.404	5.140	313.082	1.021	37.399
08.11.2021	02:15	02:30	191.336	5.200	306.456	1.020	37.622
08.11.2021	02:30	02:45	182.850	5.100	305.756	1.022	37.535
08.11.2021	02:45	03:00	175.296	5.140	302.108	1.016	36.833
08.11.2021	03:00	03:15	170.896	5.180	296.376	1.011	36.294
08.11.2021	03:15	03:30	169.396	5.080	286.694	1.014	36.497
08.11.2021	03:30	03:45	159.582	5.360	281.667	1.002	36.658
08.11.2021	03:45	04:00	153.978	5.360	275.107	1.012	36.514
08.11.2021	04:00	04:15	143.012	5.760	269.091	1.009	36.811
08.11.2021	04:15	04:30	138.302	5.800	267.359	1.018	36.943
08.11.2021	04:30	04:45	137.470	5.780	271.428	1.023	37.261
08.11.2021	04:45	05:00	135.922	6.700	271.312	1.026	37.189
08.11.2021	05:00	05:15	127.822	7.100	268.543	1.020	36.919
08.11.2021	05:15	05:30	130.968	7.338	265.984	1.022	36.799
08.11.2021	05:30	05:45	126.718	7.277	260.804	1.024	36.681
08.11.2021	05:45	06:00	130.524	7.254	258.267	1.027	36.511
08.11.2021	06:00	06:15	132.800	7.274	256.825	1.013	36.219
08.11.2021	06:15	06:30	132.400	6.843	255.761	1.058	35.999
08.11.2021	06:30	06:45	130.400	5.918	255.918	1.166	36.222
08.11.2021	06:45	07:00	149.996	5.285	254.926	1.159	36.257
08.11.2021	07:00	07:15	146.596	5.559	257.308	1.138	35.864
08.11.2021	07:15	07:30	144.006	6.037	262.142	1.144	35.565
08.11.2021	07:30	07:45	135.337	6.684	265.656	1.140	44.589
08.11.2021	07:45	08:00	132.088	7.368	273.148	1.149	70.307
08.11.2021	08:00	08:15	130.361	7.910	290.465	1.203	107.072
08.11.2021	08:15	08:30	133.507	7.857	309.158	1.259	153.876
08.11.2021	08:30	08:45	135.195	7.640	324.449	1.283	209.482
08.11.2021	08:45	09:00	122.455	7.461	345.193	1.326	266.391
08.11.2021	09:00	09:15	113.190	7.976	366.324	1.255	326.138
08.11.2021	09:15	09:30	113.300	7.905	390.601	1.211	387.737
08.11.2021	09:30	09:45	113.285	7.079	416.898	1.235	452.517
08.11.2021	09:45	10:00	113.094	6.605	441.244	1.280	513.857
08.11.2021	10:00	10:15	111.361	6.657	459.344	1.297	570.720
08.11.2021	10:15	10:30	109.784	6.759	476.158	1.329	606.883
08.11.2021	10:30	10:45	105.856	7.352	489.297	1.383	642.938
08.11.2021	10:45	11:00	102.685	7.357	500.964	1.421	676.953
08.11.2021	11:00	11:15	118.674	7.506	505.075	1.390	707.426
08.11.2021	11:15	11:30	122.810	7.272	509.999	1.415	728.147
08.11.2021	11:30	11:45	130.091	7.704	517.952	1.436	745.742
08.11.2021	11:45	12:00	140.263	6.805	526.390	1.457	783.953
08.11.2021	12:00	12:15	156.089	7.258	523.221	1.681	794.000
08.11.2021	12:15	12:30	159.715	7.663	527.066	1.776	770.918
08.11.2021	12:30	12:45	166.551	7.294	530.878	1.658	755.392
08.11.2021	12:45	13:00	151.958	6.861	523.440	1.748	722.405
08.11.2021	13:00	13:15	124.175	6.566	515.495	1.753	699.338
08.11.2021	13:15	13:30	108.706	6.253	490.603	1.739	658.237
08.11.2021	13:30	13:45	109.434	6.761	469.471	1.852	601.317
08.11.2021	13:45	14:00	112.045	7.202	452.440	1.806	562.446
08.11.2021	14:00	14:15	109.988	6.770	432.632	1.816	504.093
08.11.2021	14:15	14:30	276.835	6.771	410.073	1.469	457.799
08.11.2021	14:30	14:45	395.803	6.985	394.592	1.363	407.090
08.11.2021	14:45	15:00	406.704	7.052	379.506	1.360	360.024

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
08.11.2021	15:00	15:15	144.389	6.703	356.770	1.293	305.142
08.11.2021	15:15	15:30	348.947	6.749	337.252	1.259	251.462
08.11.2021	15:30	15:45	363.671	6.641	314.060	1.209	201.792
08.11.2021	15:45	16:00	372.808	6.422	291.842	1.190	151.003
08.11.2021	16:00	16:15	363.955	6.431	278.345	1.156	106.201
08.11.2021	16:15	16:30	410.774	6.327	267.742	1.129	69.360
08.11.2021	16:30	16:45	413.193	6.113	260.057	1.131	45.915
08.11.2021	16:45	17:00	411.080	5.550	259.580	1.159	35.943
08.11.2021	17:00	17:15	412.360	5.718	262.790	1.128	35.157
08.11.2021	17:15	17:30	412.080	5.140	267.167	1.033	35.171
08.11.2021	17:30	17:45	410.520	5.228	269.788	1.036	35.167
08.11.2021	17:45	18:00	419.440	5.200	270.503	1.037	34.924
08.11.2021	18:00	18:15	425.004	5.080	274.710	1.027	35.086
08.11.2021	18:15	18:30	426.826	5.180	276.275	1.032	35.086
08.11.2021	18:30	18:45	428.120	4.900	276.790	1.016	35.410
08.11.2021	18:45	19:00	427.880	4.740	275.915	1.001	35.503
08.11.2021	19:00	19:15	427.800	4.800	277.711	1.004	35.688
08.11.2021	19:15	19:30	426.120	4.473	278.749	1.017	35.873
08.11.2021	19:30	19:45	425.022	4.838	282.255	1.004	36.127
08.11.2021	19:45	20:00	313.760	4.770	282.312	1.002	36.204
08.11.2021	20:00	20:15	151.582	4.811	280.430	993	36.296
08.11.2021	20:15	20:30	121.000	4.466	280.804	897	36.502
08.11.2021	20:30	20:45	112.084	5.294	277.966	816	36.502
08.11.2021	20:45	21:00	111.800	5.912	276.313	816	36.770
08.11.2021	21:00	21:15	110.120	5.693	273.330	813	36.880
08.11.2021	21:15	21:30	110.360	5.612	270.870	815	36.846
08.11.2021	21:30	21:45	109.720	5.814	272.424	814	37.026
08.11.2021	21:45	22:00	109.560	5.408	273.361	814	37.045
08.11.2021	22:00	22:15	112.080	5.913	267.682	814	36.843
08.11.2021	22:15	22:30	115.440	6.051	264.592	1.115	36.946
08.11.2021	22:30	22:45	116.560	5.453	268.182	1.147	36.791
08.11.2021	22:45	23:00	116.480	5.682	269.009	1.156	37.210
08.11.2021	23:00	23:15	118.720	5.808	268.141	1.156	37.439
08.11.2021	23:15	23:30	122.800	5.670	268.340	1.159	37.085
08.11.2021	23:30	23:45	125.942	5.551	268.254	1.154	36.341
09.11.2021	23:45	00:00	129.670	5.643	271.298	1.156	36.185
09.11.2021	00:00	00:15	133.048	5.582	273.553	1.151	35.996
09.11.2021	00:15	00:30	132.324	5.502	275.801	1.027	35.794
09.11.2021	00:30	00:45	131.598	5.546	271.645	1.026	35.661
09.11.2021	00:45	01:00	132.988	5.691	274.233	1.028	35.882
09.11.2021	01:00	01:15	140.122	5.766	282.638	1.028	35.913
09.11.2021	01:15	01:30	146.050	5.696	288.464	1.029	36.262
09.11.2021	01:30	01:45	154.398	5.704	291.387	1.028	36.720
09.11.2021	01:45	02:00	162.604	5.732	291.826	1.028	36.661
09.11.2021	02:00	02:15	169.626	5.808	297.668	1.025	36.770
09.11.2021	02:15	02:30	172.204	5.675	296.924	1.027	36.983
09.11.2021	02:30	02:45	180.574	5.713	300.305	1.022	37.061
09.11.2021	02:45	03:00	183.334	5.616	304.421	1.019	36.810
09.11.2021	03:00	03:15	190.690	5.825	308.981	1.014	36.917
09.11.2021	03:15	03:30	199.416	5.612	306.543	1.006	36.887
09.11.2021	03:30	03:45	206.658	5.735	306.537	1.006	36.752
09.11.2021	03:45	04:00	211.042	5.744	305.123	1.005	36.383
09.11.2021	04:00	04:15	219.646	5.636	312.947	1.004	35.868
09.11.2021	04:15	04:30	228.552	5.737	317.407	1.006	35.514
09.11.2021	04:30	04:45	233.618	5.710	324.177	1.006	35.587
09.11.2021	04:45	05:00	244.442	5.747	326.965	1.011	35.555
09.11.2021	05:00	05:15	255.210	5.633	337.514	1.007	35.421
09.11.2021	05:15	05:30	267.472	5.709	341.057	1.012	35.229
09.11.2021	05:30	05:45	271.516	5.810	345.832	1.012	35.484
09.11.2021	05:45	06:00	284.234	5.534	348.190	1.015	36.389
09.11.2021	06:00	06:15	291.482	5.882	350.910	1.007	36.711
09.11.2021	06:15	06:30	292.250	5.580	354.300	1.008	36.949
09.11.2021	06:30	06:45	290.330	4.786	349.004	1.005	36.972
09.11.2021	06:45	07:00	292.410	4.620	349.446	1.004	36.595
09.11.2021	07:00	07:15	315.062	4.732	365.884	1.009	36.573
09.11.2021	07:15	07:30	312.672	5.494	366.994	1.017	36.365
09.11.2021	07:30	07:45	312.656	5.470	364.669	1.018	48.243
09.11.2021	07:45	08:00	319.046	5.286	378.379	1.030	82.796
09.11.2021	08:00	08:15	324.804	5.633	392.409	1.043	136.760
09.11.2021	08:15	08:30	329.464	5.745	412.757	1.068	199.573
09.11.2021	08:30	08:45	317.148	5.880	444.535	1.101	269.802
09.11.2021	08:45	09:00	317.353	2.629	472.711	1.149	343.737
09.11.2021	09:00	09:15	306.351	3.998	484.278	1.188	423.281
09.11.2021	09:15	09:30	288.782	5.177	510.163	1.227	495.972
09.11.2021	09:30	09:45	267.135	6.171	534.348	1.282	576.304
09.11.2021	09:45	10:00	251.604	6.181	559.397	1.319	657.049
09.11.2021	10:00	10:15	245.545	6.035	583.789	1.351	740.335
09.11.2021	10:15	10:30	247.752	6.066	604.617	1.394	794.625
09.11.2021	10:30	10:45	251.391	6.353	627.984	1.364	852.164
09.11.2021	10:45	11:00	261.692	6.754	652.363	1.445	906.256
09.11.2021	11:00	11:15	275.082	6.754	678.773	1.470	946.546
09.11.2021	11:15	11:30	288.278	6.632	695.628	1.491	982.141

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
09.11.2021	11:30	11:45	302.906	6.727	707.571	1.587	1.010.636
09.11.2021	11:45	12:00	323.178	6.599	711.971	1.633	1.030.193
09.11.2021	12:00	12:15	328.767	6.761	707.297	1.644	1.043.812
09.11.2021	12:15	12:30	322.169	6.933	719.976	1.643	1.045.341
09.11.2021	12:30	12:45	314.691	6.846	709.420	1.630	1.033.702
09.11.2021	12:45	13:00	311.073	6.826	692.322	1.616	1.016.791
09.11.2021	13:00	13:15	311.026	7.120	682.378	1.610	980.512
09.11.2021	13:15	13:30	296.814	6.905	665.792	1.612	942.256
09.11.2021	13:30	13:45	285.262	7.000	650.346	1.585	895.040
09.11.2021	13:45	14:00	283.744	6.771	625.324	1.562	840.667
09.11.2021	14:00	14:15	274.159	6.257	599.872	1.534	783.943
09.11.2021	14:15	14:30	258.561	5.461	575.941	1.495	715.156
09.11.2021	14:30	14:45	257.943	5.985	549.695	1.450	636.314
09.11.2021	14:45	15:00	268.364	6.197	518.646	1.403	549.037
09.11.2021	15:00	15:15	251.426	6.045	486.720	1.355	461.317
09.11.2021	15:15	15:30	242.321	6.281	455.540	1.309	370.864
09.11.2021	15:30	15:45	227.402	5.983	417.920	1.249	279.778
09.11.2021	15:45	16:00	226.311	5.784	386.299	1.206	200.276
09.11.2021	16:00	16:15	233.602	5.459	370.001	1.161	134.143
09.11.2021	16:15	16:30	248.973	5.576	357.988	1.126	81.536
09.11.2021	16:30	16:45	311.973	5.602	360.188	1.108	49.428
09.11.2021	16:45	17:00	361.150	5.792	382.355	1.080	37.013
09.11.2021	17:00	17:15	391.882	5.735	407.189	1.084	35.907
09.11.2021	17:15	17:30	441.370	5.809	420.997	1.115	36.152
09.11.2021	17:30	17:45	452.518	5.974	430.370	1.103	36.110
09.11.2021	17:45	18:00	468.594	5.406	431.436	1.091	36.062
09.11.2021	18:00	18:15	447.022	5.892	431.267	1.084	36.266
09.11.2021	18:15	18:30	423.462	5.920	429.031	1.089	36.191
09.11.2021	18:30	18:45	423.128	6.060	419.518	1.089	36.017
09.11.2021	18:45	19:00	433.222	5.902	420.532	1.119	35.913
09.11.2021	19:00	19:15	464.194	5.836	415.651	1.101	35.692
09.11.2021	19:15	19:30	459.270	5.898	401.782	1.114	35.524
09.11.2021	19:30	19:45	411.868	5.754	392.267	1.106	35.674
09.11.2021	19:45	20:00	395.788	5.746	387.761	1.106	35.573
09.11.2021	20:00	20:15	351.700	5.640	375.967	1.099	35.662
09.11.2021	20:15	20:30	350.420	4.893	369.965	1.114	35.899
09.11.2021	20:30	20:45	350.652	5.220	357.001	1.108	35.966
09.11.2021	20:45	21:00	321.152	5.828	339.654	1.113	36.293
09.11.2021	21:00	21:15	314.910	5.826	321.714	1.108	36.241
09.11.2021	21:15	21:30	302.518	5.931	307.335	1.111	36.208
09.11.2021	21:30	21:45	292.700	5.906	302.667	1.103	36.268
09.11.2021	21:45	22:00	299.330	5.821	303.889	1.104	36.519
09.11.2021	22:00	22:15	296.450	5.869	305.542	1.099	36.233
09.11.2021	22:15	22:30	306.220	5.873	306.413	1.096	36.057
09.11.2021	22:30	22:45	297.740	5.935	308.605	1.097	36.444
09.11.2021	22:45	23:00	279.222	5.800	312.983	1.099	36.529
09.11.2021	23:00	23:15	255.068	5.839	312.600	1.106	36.397
09.11.2021	23:15	23:30	242.022	5.834	311.614	1.112	35.966
09.11.2021	23:30	23:45	238.638	5.911	313.907	1.110	36.008
10.11.2021	23:45	00:00	235.370	5.875	319.579	1.121	36.383
10.11.2021	00:00	00:15	223.944	5.801	328.434	1.118	36.376
10.11.2021	00:15	00:30	213.504	5.910	336.217	1.123	36.744
10.11.2021	00:30	00:45	212.808	5.873	340.064	1.120	36.617
10.11.2021	00:45	01:00	230.622	5.796	336.708	1.129	36.305
10.11.2021	01:00	01:15	254.046	5.758	342.195	1.126	36.280
10.11.2021	01:15	01:30	233.668	5.836	339.233	1.129	36.122
10.11.2021	01:30	01:45	221.458	5.910	327.069	1.123	36.234
10.11.2021	01:45	02:00	217.334	5.842	317.923	1.123	36.136
10.11.2021	02:00	02:15	212.704	5.970	312.597	1.119	35.799
10.11.2021	02:15	02:30	195.524	5.964	312.554	1.119	35.517
10.11.2021	02:30	02:45	178.432	5.894	318.478	1.109	36.256
10.11.2021	02:45	03:00	162.122	5.761	312.468	1.111	36.476
10.11.2021	03:00	03:15	152.764	5.943	304.145	1.104	36.616
10.11.2021	03:15	03:30	142.852	5.870	300.507	1.099	36.265
10.11.2021	03:30	03:45	135.046	6.046	294.037	1.097	36.325
10.11.2021	03:45	04:00	125.312	5.839	286.853	1.099	36.903
10.11.2021	04:00	04:15	125.826	5.856	270.153	1.094	36.797
10.11.2021	04:15	04:30	127.212	6.002	259.458	1.100	36.800
10.11.2021	04:30	04:45	130.902	5.774	258.580	1.103	36.764
10.11.2021	04:45	05:00	129.600	5.894	261.575	1.105	36.759
10.11.2021	05:00	05:15	126.560	5.754	263.645	1.109	36.541
10.11.2021	05:15	05:30	125.120	5.840	264.113	1.111	36.479
10.11.2021	05:30	05:45	167.480	6.135	264.963	1.105	36.854
10.11.2021	05:45	06:00	185.400	5.880	262.674	1.111	36.863
10.11.2021	06:00	06:15	179.560	6.036	258.531	1.110	36.485
10.11.2021	06:15	06:30	176.040	5.855	258.270	1.114	36.078
10.11.2021	06:30	06:45	183.680	5.685	257.111	1.110	35.987
10.11.2021	06:45	07:00	219.280	4.107	260.973	1.111	36.030
10.11.2021	07:00	07:15	219.040	3.833	267.118	1.110	35.457
10.11.2021	07:15	07:30	232.000	3.815	268.654	1.116	35.408
10.11.2021	07:30	07:45	285.464	3.217	267.008	1.098	40.843
10.11.2021	07:45	08:00	340.849	45	275.363	1.006	66.194

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
10.11.2021	08:00	08:15	360.280	85	286.020	1.020	99.155
10.11.2021	08:15	08:30	363.909	128	300.777	1.033	138.311
10.11.2021	08:30	08:45	347.605	319	311.646	1.055	182.949
10.11.2021	08:45	09:00	347.312	227	325.400	1.071	229.314
10.11.2021	09:00	09:15	370.320	286	338.206	1.079	274.251
10.11.2021	09:15	09:30	374.204	304	352.231	1.092	314.989
10.11.2021	09:30	09:45	378.027	305	363.142	1.115	355.621
10.11.2021	09:45	10:00	289.869	365	378.325	1.125	384.142
10.11.2021	10:00	10:15	226.672	296	386.622	1.120	415.691
10.11.2021	10:15	10:30	194.745	351	390.679	1.117	433.272
10.11.2021	10:30	10:45	198.407	291	393.385	1.130	442.697
10.11.2021	10:45	11:00	196.496	265	400.332	1.154	454.775
10.11.2021	11:00	11:15	196.603	373	393.497	1.216	457.755
10.11.2021	11:15	11:30	212.827	685	401.127	1.232	475.549
10.11.2021	11:30	11:45	184.240	760	406.825	1.245	519.143
10.11.2021	11:45	12:00	210.952	1.172	422.284	1.293	537.496
10.11.2021	12:00	12:15	329.776	612	435.012	1.305	568.118
10.11.2021	12:15	12:30	265.634	588	441.097	1.467	573.417
10.11.2021	12:30	12:45	241.088	424	447.239	1.658	560.251
10.11.2021	12:45	13:00	281.828	519	442.361	1.676	571.960
10.11.2021	13:00	13:15	206.165	507	438.144	1.666	574.435
10.11.2021	13:15	13:30	237.011	457	425.760	1.667	541.923
10.11.2021	13:30	13:45	340.477	571	414.895	1.625	514.541
10.11.2021	13:45	14:00	334.789	544	403.209	1.530	494.916
10.11.2021	14:00	14:15	287.848	472	399.208	1.495	452.443
10.11.2021	14:15	14:30	332.017	459	380.096	1.467	406.308
10.11.2021	14:30	14:45	317.447	305	355.178	1.289	349.622
10.11.2021	14:45	15:00	296.371	383	337.292	1.077	297.304
10.11.2021	15:00	15:15	278.383	287	320.001	1.046	251.460
10.11.2021	15:15	15:30	325.741	188	308.901	1.029	208.238
10.11.2021	15:30	15:45	323.949	115	291.060	1.025	161.118
10.11.2021	15:45	16:00	329.247	76	277.132	1.010	120.022
10.11.2021	16:00	16:15	234.235	49	266.494	987	85.003
10.11.2021	16:15	16:30	290.228	19	260.791	979	57.174
10.11.2021	16:30	16:45	273.925	0	256.072	970	39.738
10.11.2021	16:45	17:00	433.722	0	255.648	947	34.401
10.11.2021	17:00	17:15	424.400	0	261.604	950	34.177
10.11.2021	17:15	17:30	542.440	0	266.274	969	34.302
10.11.2021	17:30	17:45	647.000	0	266.161	969	34.552
10.11.2021	17:45	18:00	650.724	1.380	266.679	968	34.559
10.11.2021	18:00	18:15	578.880	2.220	267.214	970	34.343
10.11.2021	18:15	18:30	572.240	3.260	266.642	976	34.460
10.11.2021	18:30	18:45	514.000	3.940	265.697	979	34.359
10.11.2021	18:45	19:00	529.320	5.320	266.081	1.093	34.516
10.11.2021	19:00	19:15	539.320	5.740	264.992	1.097	34.662
10.11.2021	19:15	19:30	443.560	5.560	262.826	1.097	34.890
10.11.2021	19:30	19:45	377.400	4.740	262.202	1.093	34.908
10.11.2021	19:45	20:00	356.400	5.460	261.969	1.037	34.889
10.11.2021	20:00	20:15	359.760	5.080	259.570	955	35.102
10.11.2021	20:15	20:30	360.480	4.900	257.604	965	35.369
10.11.2021	20:30	20:45	267.440	4.940	259.159	960	35.422
10.11.2021	20:45	21:00	185.840	5.000	256.580	961	35.619
10.11.2021	21:00	21:15	322.520	5.003	250.637	959	35.684
10.11.2021	21:15	21:30	296.880	5.100	248.647	969	35.743
10.11.2021	21:30	21:45	199.960	5.100	247.212	964	36.064
10.11.2021	21:45	22:00	206.160	5.220	248.552	964	36.365
10.11.2021	22:00	22:15	214.440	4.880	249.506	965	36.152
10.11.2021	22:15	22:30	203.000	4.848	244.639	974	36.124
10.11.2021	22:30	22:45	170.840	4.883	243.940	969	35.919
10.11.2021	22:45	23:00	171.120	4.762	245.105	974	35.829
10.11.2021	23:00	23:15	171.920	4.791	245.021	1.077	35.365
10.11.2021	23:15	23:30	170.440	4.720	243.621	1.119	35.193
10.11.2021	23:30	23:45	170.360	4.810	243.506	1.113	35.334
11.11.2021	23:45	00:00	169.880	4.454	241.576	1.115	35.475
11.11.2021	00:00	00:15	172.000	4.924	244.374	1.109	35.290
11.11.2021	00:15	00:30	170.640	4.880	245.569	1.114	35.339
11.11.2021	00:30	00:45	121.280	4.979	245.695	1.108	35.086
11.11.2021	00:45	01:00	104.840	4.934	243.738	1.115	34.963
11.11.2021	01:00	01:15	104.120	4.882	242.689	1.110	34.842
11.11.2021	01:15	01:30	103.880	4.946	239.998	1.116	34.764
11.11.2021	01:30	01:45	102.800	5.197	237.994	1.113	35.138
11.11.2021	01:45	02:00	103.040	5.203	237.759	1.116	35.219
11.11.2021	02:00	02:15	101.640	5.123	237.418	1.111	34.962
11.11.2021	02:15	02:30	101.080	5.142	234.335	1.114	34.978
11.11.2021	02:30	02:45	100.760	5.152	233.824	1.109	35.216
11.11.2021	02:45	03:00	100.600	4.997	236.195	1.104	34.974
11.11.2021	03:00	03:15	100.640	5.023	236.349	1.104	35.044
11.11.2021	03:15	03:30	101.120	5.120	235.632	1.099	35.235
11.11.2021	03:30	03:45	102.680	4.974	236.878	1.101	35.307
11.11.2021	03:45	04:00	101.360	5.125	237.146	1.105	35.286
11.11.2021	04:00	04:15	100.440	5.001	238.559	1.102	35.098
11.11.2021	04:15	04:30	101.440	5.140	238.994	1.111	35.223

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
11.11.2021	04:30	04:45	100.920	5.358	238.259	1.112	35.958
11.11.2021	04:45	05:00	100.120	5.327	238.551	1.110	35.919
11.11.2021	05:00	05:15	99.240	5.135	239.205	1.109	36.080
11.11.2021	05:15	05:30	98.200	5.182	240.262	1.114	36.128
11.11.2021	05:30	05:45	98.080	5.459	240.346	1.107	36.068
11.11.2021	05:45	06:00	98.200	5.562	240.005	1.112	36.272
11.11.2021	06:00	06:15	97.680	5.553	241.737	1.108	36.406
11.11.2021	06:15	06:30	98.280	4.851	242.694	1.114	36.290
11.11.2021	06:30	06:45	152.160	5.188	248.547	1.110	36.013
11.11.2021	06:45	07:00	259.560	5.402	250.932	1.113	35.675
11.11.2021	07:00	07:15	246.800	5.566	255.642	1.100	35.071
11.11.2021	07:15	07:30	256.240	5.396	256.156	946	35.109
11.11.2021	07:30	07:45	263.783	5.233	258.763	966	39.361
11.11.2021	07:45	08:00	227.379	5.307	263.048	983	59.882
11.11.2021	08:00	08:15	228.823	5.084	276.366	996	93.085
11.11.2021	08:15	08:30	226.979	4.992	294.458	1.032	138.376
11.11.2021	08:30	08:45	234.188	4.897	316.933	1.057	187.133
11.11.2021	08:45	09:00	192.044	4.965	341.221	1.096	240.969
11.11.2021	09:00	09:15	176.048	4.976	358.773	1.115	294.054
11.11.2021	09:15	09:30	179.642	4.967	377.078	1.142	342.773
11.11.2021	09:30	09:45	182.754	5.012	396.574	1.164	396.958
11.11.2021	09:45	10:00	183.669	5.157	414.983	1.183	453.774
11.11.2021	10:00	10:15	185.413	5.086	429.767	1.185	508.094
11.11.2021	10:15	10:30	185.614	5.409	446.562	1.202	554.875
11.11.2021	10:30	10:45	186.706	5.581	456.739	1.211	590.793
11.11.2021	10:45	11:00	183.768	5.801	466.824	1.212	616.473
11.11.2021	11:00	11:15	182.501	5.632	469.521	1.192	633.112
11.11.2021	11:15	11:30	190.030	5.760	475.548	1.189	651.307
11.11.2021	11:30	11:45	188.052	5.753	483.383	1.183	662.420
11.11.2021	11:45	12:00	187.312	5.652	489.456	1.203	675.245
11.11.2021	12:00	12:15	187.737	5.802	490.352	1.013	677.805
11.11.2021	12:15	12:30	190.225	5.870	496.941	999	686.455
11.11.2021	12:30	12:45	190.597	6.172	497.982	968	677.684
11.11.2021	12:45	13:00	188.863	5.558	493.666	1.019	665.395
11.11.2021	13:00	13:15	193.431	5.957	482.197	1.002	640.667
11.11.2021	13:15	13:30	193.682	6.351	470.655	994	619.527
11.11.2021	13:30	13:45	187.721	6.131	456.515	977	579.175
11.11.2021	13:45	14:00	202.985	5.845	438.225	963	539.256
11.11.2021	14:00	14:15	214.854	5.810	419.798	939	499.433
11.11.2021	14:15	14:30	224.916	6.016	400.295	913	448.294
11.11.2021	14:30	14:45	226.112	5.851	379.982	887	396.006
11.11.2021	14:45	15:00	221.805	5.664	360.242	868	335.345
11.11.2021	15:00	15:15	181.061	5.282	337.123	849	280.473
11.11.2021	15:15	15:30	187.617	5.299	315.107	831	224.188
11.11.2021	15:30	15:45	289.445	5.188	296.230	809	170.408
11.11.2021	15:45	16:00	303.789	5.157	275.737	796	122.123
11.11.2021	16:00	16:15	212.536	5.052	263.823	787	83.322
11.11.2021	16:15	16:30	340.158	4.885	256.519	956	54.789
11.11.2021	16:30	16:45	396.229	5.030	252.929	1.093	39.474
11.11.2021	16:45	17:00	416.800	5.046	251.979	1.096	35.019
11.11.2021	17:00	17:15	464.880	5.062	255.004	1.095	34.909
11.11.2021	17:15	17:30	484.520	5.059	259.468	1.092	34.708
11.11.2021	17:30	17:45	634.800	5.160	263.067	1.083	34.701
11.11.2021	17:45	18:00	627.560	5.020	266.605	1.057	34.755
11.11.2021	18:00	18:15	559.120	4.950	267.072	1.070	34.934
11.11.2021	18:15	18:30	560.840	5.090	267.669	1.081	34.880
11.11.2021	18:30	18:45	560.000	5.070	266.553	1.076	35.143
11.11.2021	18:45	19:00	571.720	4.995	265.412	1.074	35.279
11.11.2021	19:00	19:15	533.320	5.070	264.622	1.068	35.394
11.11.2021	19:15	19:30	416.680	5.056	263.817	1.067	35.419
11.11.2021	19:30	19:45	405.560	4.913	262.418	1.060	35.494
11.11.2021	19:45	20:00	397.840	5.028	258.607	1.066	35.591
11.11.2021	20:00	20:15	439.000	4.926	252.029	1.060	35.836
11.11.2021	20:15	20:30	393.200	4.948	249.332	1.061	36.215
11.11.2021	20:30	20:45	355.960	4.510	247.878	1.060	36.093
11.11.2021	20:45	21:00	195.720	4.647	249.566	1.060	36.048
11.11.2021	21:00	21:15	376.960	4.602	245.306	1.056	36.348
11.11.2021	21:15	21:30	376.520	4.764	243.851	1.063	36.235
11.11.2021	21:30	21:45	252.000	4.380	244.850	917	36.265
11.11.2021	21:45	22:00	202.400	4.838	244.103	921	36.361
11.11.2021	22:00	22:15	317.040	4.570	245.538	923	36.330
11.11.2021	22:15	22:30	122.640	5.068	244.063	927	36.305
11.11.2021	22:30	22:45	108.560	4.815	244.776	926	36.206
11.11.2021	22:45	23:00	107.360	4.829	242.517	932	36.182
11.11.2021	23:00	23:15	105.960	4.956	240.655	931	36.269
11.11.2021	23:15	23:30	103.560	4.891	238.483	936	35.378
11.11.2021	23:30	23:45	101.880	4.921	238.551	932	35.401
12.11.2021	23:45	00:00	101.440	4.864	239.581	937	35.434
12.11.2021	00:00	00:15	101.800	4.907	238.702	932	35.198
12.11.2021	00:15	00:30	101.440	4.771	237.729	943	35.418
12.11.2021	00:30	00:45	100.240	5.110	238.048	937	35.332
12.11.2021	00:45	01:00	101.000	4.871	237.297	940	35.282

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
12.11.2021	01:00	01:15	101.320	4.769	236.512	939	35.188
12.11.2021	01:15	01:30	101.440	4.866	238.284	936	35.254
12.11.2021	01:30	01:45	102.720	4.802	237.371	933	35.288
12.11.2021	01:45	02:00	101.480	4.878	235.980	938	35.270
12.11.2021	02:00	02:15	102.200	4.810	237.764	928	35.477
12.11.2021	02:15	02:30	102.240	4.660	240.483	937	35.211
12.11.2021	02:30	02:45	103.640	4.811	243.291	937	35.111
12.11.2021	02:45	03:00	102.640	4.714	241.479	938	35.156
12.11.2021	03:00	03:15	100.800	4.704	242.495	925	35.238
12.11.2021	03:15	03:30	102.040	4.960	240.264	922	35.047
12.11.2021	03:30	03:45	101.400	4.803	238.389	926	35.148
12.11.2021	03:45	04:00	100.040	4.826	237.211	925	35.417
12.11.2021	04:00	04:15	98.840	4.859	237.474	924	35.975
12.11.2021	04:15	04:30	98.360	4.786	237.331	937	35.915
12.11.2021	04:30	04:45	97.560	4.893	237.651	931	36.019
12.11.2021	04:45	05:00	97.840	5.137	237.888	934	35.721
12.11.2021	05:00	05:15	98.000	4.895	239.695	932	35.571
12.11.2021	05:15	05:30	96.840	4.888	242.605	930	35.532
12.11.2021	05:30	05:45	98.560	4.905	243.652	924	35.669
12.11.2021	05:45	06:00	101.720	4.920	244.322	941	35.868
12.11.2021	06:00	06:15	102.960	5.316	247.753	924	36.115
12.11.2021	06:15	06:30	105.440	5.302	249.664	928	35.790
12.11.2021	06:30	06:45	105.560	5.463	255.476	923	35.822
12.11.2021	06:45	07:00	108.360	5.087	259.805	926	35.624
12.11.2021	07:00	07:15	111.360	5.211	262.146	910	35.241
12.11.2021	07:15	07:30	137.360	5.452	264.190	918	34.960
12.11.2021	07:30	07:45	366.881	5.883	261.058	918	36.299
12.11.2021	07:45	08:00	399.028	6.097	265.957	923	46.426
12.11.2021	08:00	08:15	398.440	6.014	272.990	930	64.328
12.11.2021	08:15	08:30	403.313	5.967	282.553	950	87.634
12.11.2021	08:30	08:45	379.497	5.941	296.170	955	114.912
12.11.2021	08:45	09:00	357.516	5.812	306.892	967	143.722
12.11.2021	09:00	09:15	409.638	5.627	318.591	980	174.332
12.11.2021	09:15	09:30	408.119	3.737	332.294	995	202.575
12.11.2021	09:30	09:45	395.810	184	344.650	999	234.094
12.11.2021	09:45	10:00	414.714	191	349.821	1.010	269.344
12.11.2021	10:00	10:15	556.743	215	357.644	1.033	302.260
12.11.2021	10:15	10:30	556.095	237	369.267	1.057	328.693
12.11.2021	10:30	10:45	572.412	262	376.702	1.076	348.285
12.11.2021	10:45	11:00	478.559	279	381.892	1.086	367.349
12.11.2021	11:00	11:15	456.452	300	384.320	1.081	380.245
12.11.2021	11:15	11:30	425.054	274	394.077	1.093	392.299
12.11.2021	11:30	11:45	426.704	297	399.493	1.101	405.911
12.11.2021	11:45	12:00	430.268	318	403.374	1.094	416.635
12.11.2021	12:00	12:15	462.568	263	403.541	1.112	422.132
12.11.2021	12:15	12:30	445.260	295	406.170	1.220	427.413
12.11.2021	12:30	12:45	385.017	298	405.891	1.219	419.499
12.11.2021	12:45	13:00	286.300	298	401.793	1.225	413.955
12.11.2021	13:00	13:15	442.919	311	395.293	1.096	400.022
12.11.2021	13:15	13:30	375.086	307	387.159	1.099	387.060
12.11.2021	13:30	13:45	327.743	289	377.675	1.090	367.343
12.11.2021	13:45	14:00	220.861	240	365.961	1.079	343.700
12.11.2021	14:00	14:15	217.493	237	354.543	1.143	315.610
12.11.2021	14:15	14:30	215.844	198	340.789	1.203	284.325
12.11.2021	14:30	14:45	214.921	175	331.863	1.180	252.055
12.11.2021	14:45	15:00	218.968	147	317.360	1.167	215.098
12.11.2021	15:00	15:15	222.676	126	303.310	1.144	179.655
12.11.2021	15:15	15:30	226.054	90	291.645	1.122	145.978
12.11.2021	15:30	15:45	228.260	64	281.895	1.101	114.049
12.11.2021	15:45	16:00	228.162	39	269.356	1.091	86.017
12.11.2021	16:00	16:15	229.338	15	264.171	1.074	62.592
12.11.2021	16:15	16:30	228.213	1	264.666	1.069	46.086
12.11.2021	16:30	16:45	227.161	0	264.571	1.062	37.337
12.11.2021	16:45	17:00	240.920	13	268.910	1.065	35.134
12.11.2021	17:00	17:15	333.040	0	276.422	1.058	34.791
12.11.2021	17:15	17:30	376.680	0	274.906	1.056	34.881
12.11.2021	17:30	17:45	380.720	0	274.039	1.054	35.164
12.11.2021	17:45	18:00	418.360	0	275.902	1.047	35.362
12.11.2021	18:00	18:15	398.360	0	271.092	1.023	35.283
12.11.2021	18:15	18:30	273.040	0	266.786	1.050	35.294
12.11.2021	18:30	18:45	249.400	0	265.134	1.057	35.265
12.11.2021	18:45	19:00	261.280	0	263.360	1.053	35.394
12.11.2021	19:00	19:15	186.332	0	263.323	1.047	35.292
12.11.2021	19:15	19:30	118.742	0	262.176	1.049	35.534
12.11.2021	19:30	19:45	117.440	2	259.939	1.038	35.645
12.11.2021	19:45	20:00	115.640	0	259.657	1.045	35.803
12.11.2021	20:00	20:15	117.480	0	256.538	1.044	35.951
12.11.2021	20:15	20:30	116.320	0	256.783	1.045	36.101
12.11.2021	20:30	20:45	113.400	0	260.511	1.030	36.650
12.11.2021	20:45	21:00	114.216	0	261.789	1.037	36.821
12.11.2021	21:00	21:15	115.864	2	263.977	1.044	36.915
12.11.2021	21:15	21:30	117.330	0	264.848	1.051	36.973

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
12.11.2021	21:30	21:45	115.738	2	264.475	1.051	37.149
12.11.2021	21:45	22:00	115.630	5	264.245	1.055	36.966
12.11.2021	22:00	22:15	118.060	0	262.993	1.050	36.737
12.11.2021	22:15	22:30	120.646	0	262.211	1.053	36.306
12.11.2021	22:30	22:45	121.188	0	261.091	1.046	36.380
12.11.2021	22:45	23:00	117.188	2	261.906	1.042	36.519
12.11.2021	23:00	23:15	114.052	0	256.176	1.034	36.283
12.11.2021	23:15	23:30	114.770	0	254.646	1.043	35.823
12.11.2021	23:30	23:45	116.354	0	256.936	1.037	36.029
13.11.2021	23:45	00:00	117.530	0	254.745	1.046	36.002
13.11.2021	00:00	00:15	116.116	0	256.391	1.044	35.914
13.11.2021	00:15	00:30	111.412	0	253.802	1.043	35.829
13.11.2021	00:30	00:45	108.338	0	246.885	1.044	35.745
13.11.2021	00:45	01:00	111.910	6	249.438	1.048	35.571
13.11.2021	01:00	01:15	113.664	0	251.203	1.049	35.586
13.11.2021	01:15	01:30	115.690	0	256.936	1.050	35.434
13.11.2021	01:30	01:45	117.462	0	259.632	1.048	35.485
13.11.2021	01:45	02:00	117.862	0	259.263	1.045	35.626
13.11.2021	02:00	02:15	122.704	0	267.414	1.048	35.762
13.11.2021	02:15	02:30	133.586	0	279.399	1.045	35.911
13.11.2021	02:30	02:45	140.694	0	294.405	917	35.822
13.11.2021	02:45	03:00	140.790	0	296.571	900	35.625
13.11.2021	03:00	03:15	150.154	0	300.520	894	35.782
13.11.2021	03:15	03:30	159.760	0	304.887	889	35.782
13.11.2021	03:30	03:45	163.880	0	304.155	898	35.937
13.11.2021	03:45	04:00	158.348	0	305.226	898	36.764
13.11.2021	04:00	04:15	157.240	0	299.436	897	36.731
13.11.2021	04:15	04:30	161.586	0	295.529	907	36.953
13.11.2021	04:30	04:45	160.966	0	301.745	909	37.264
13.11.2021	04:45	05:00	163.222	0	304.279	905	37.036
13.11.2021	05:00	05:15	165.488	0	310.660	910	37.147
13.11.2021	05:15	05:30	173.592	0	316.657	904	37.285
13.11.2021	05:30	05:45	175.706	0	331.173	900	37.456
13.11.2021	05:45	06:00	174.194	0	337.554	908	37.097
13.11.2021	06:00	06:15	176.954	0	336.855	906	37.236
13.11.2021	06:15	06:30	179.202	0	344.037	902	37.366
13.11.2021	06:30	06:45	218.056	5	351.560	910	37.042
13.11.2021	06:45	07:00	219.850	0	363.772	913	36.915
13.11.2021	07:00	07:15	199.736	0	382.634	898	36.920
13.11.2021	07:15	07:30	202.874	0	383.653	889	36.976
13.11.2021	07:30	07:45	212.471	0	391.529	902	38.351
13.11.2021	07:45	08:00	226.284	14	389.280	911	47.254
13.11.2021	08:00	08:15	179.745	21	373.885	916	58.717
13.11.2021	08:15	08:30	186.243	28	381.307	929	72.847
13.11.2021	08:30	08:45	186.658	64	395.252	928	87.848
13.11.2021	08:45	09:00	191.725	118	406.837	935	111.582
13.11.2021	09:00	09:15	177.829	146	405.938	938	140.122
13.11.2021	09:15	09:30	178.155	111	413.894	966	169.406
13.11.2021	09:30	09:45	181.587	94	414.967	986	198.440
13.11.2021	09:45	10:00	197.035	144	425.584	974	212.734
13.11.2021	10:00	10:15	203.728	133	439.731	974	224.115
13.11.2021	10:15	10:30	232.209	86	441.110	956	231.303
13.11.2021	10:30	10:45	292.867	84	427.713	948	217.842
13.11.2021	10:45	11:00	318.110	111	419.825	953	208.389
13.11.2021	11:00	11:15	237.284	123	424.603	953	221.058
13.11.2021	11:15	11:30	304.144	127	426.660	960	221.720
13.11.2021	11:30	11:45	368.900	118	427.485	961	210.282
13.11.2021	11:45	12:00	428.284	104	410.209	962	197.710
13.11.2021	12:00	12:15	392.620	139	398.839	943	191.461
13.11.2021	12:15	12:30	387.108	243	399.308	962	182.469
13.11.2021	12:30	12:45	401.368	119	401.858	1.075	171.890
13.11.2021	12:45	13:00	305.064	149	396.826	1.101	165.370
13.11.2021	13:00	13:15	365.159	141	395.198	1.099	155.219
13.11.2021	13:15	13:30	264.503	104	397.941	1.098	151.811
13.11.2021	13:30	13:45	322.658	157	391.124	1.089	147.781
13.11.2021	13:45	14:00	250.216	115	388.443	1.084	136.250
13.11.2021	14:00	14:15	231.578	77	386.830	1.081	128.291
13.11.2021	14:15	14:30	262.909	84	376.617	1.080	118.861
13.11.2021	14:30	14:45	300.014	57	366.984	1.074	112.622
13.11.2021	14:45	15:00	373.210	34	357.898	1.074	101.743
13.11.2021	15:00	15:15	251.269	19	349.931	1.058	91.528
13.11.2021	15:15	15:30	273.943	40	343.361	1.067	84.097
13.11.2021	15:30	15:45	358.111	25	335.304	1.060	73.349
13.11.2021	15:45	16:00	319.521	29	325.452	1.059	61.381
13.11.2021	16:00	16:15	265.680	48	328.434	1.052	50.327
13.11.2021	16:15	16:30	254.800	25	332.964	1.056	41.454
13.11.2021	16:30	16:45	297.198	2	334.129	926	36.899
13.11.2021	16:45	17:00	356.780	0	329.974	758	35.835
13.11.2021	17:00	17:15	192.342	0	327.647	895	35.906
13.11.2021	17:15	17:30	220.400	0	322.906	906	36.263
13.11.2021	17:30	17:45	183.802	0	320.987	944	36.378
13.11.2021	17:45	18:00	182.982	0	321.206	1.055	36.622

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
13.11.2021	18:00	18:15	187.518	0	318.708	1.052	36.740
13.11.2021	18:15	18:30	199.344	0	315.744	1.054	36.093
13.11.2021	18:30	18:45	246.008	0	308.351	1.054	35.766
13.11.2021	18:45	19:00	206.182	0	305.333	1.056	35.812
13.11.2021	19:00	19:15	258.162	0	300.784	1.122	36.184
13.11.2021	19:15	19:30	212.436	0	297.905	1.431	35.776
13.11.2021	19:30	19:45	205.424	0	296.319	1.434	35.709
13.11.2021	19:45	20:00	180.622	14	293.648	1.444	36.355
13.11.2021	20:00	20:15	303.320	16	288.806	1.447	36.887
13.11.2021	20:15	20:30	224.146	10	287.021	1.448	37.179
13.11.2021	20:30	20:45	199.860	0	284.606	1.385	37.028
13.11.2021	20:45	21:00	171.216	0	285.883	1.311	37.199
13.11.2021	21:00	21:15	248.598	0	280.403	1.307	37.331
13.11.2021	21:15	21:30	194.010	0	279.725	951	37.100
13.11.2021	21:30	21:45	155.842	0	278.806	908	36.820
13.11.2021	21:45	22:00	140.846	0	272.494	919	36.959
13.11.2021	22:00	22:15	224.336	0	266.033	920	35.920
13.11.2021	22:15	22:30	167.812	0	262.132	915	35.558
13.11.2021	22:30	22:45	162.844	0	261.463	910	35.724
13.11.2021	22:45	23:00	107.662	0	258.351	927	35.705
13.11.2021	23:00	23:15	102.022	0	253.275	924	35.338
13.11.2021	23:15	23:30	102.546	0	252.661	928	35.223
13.11.2021	23:30	23:45	102.404	0	252.705	918	35.302
14.11.2021	23:45	00:00	102.240	2	252.511	914	35.441
14.11.2021	00:00	00:15	102.400	0	251.039	926	35.458
14.11.2021	00:15	00:30	101.320	0	249.766	929	35.557
14.11.2021	00:30	00:45	101.480	0	248.786	924	35.374
14.11.2021	00:45	01:00	99.960	0	247.233	928	35.489
14.11.2021	01:00	01:15	97.400	0	245.379	914	35.775
14.11.2021	01:15	01:30	97.160	0	244.893	911	35.804
14.11.2021	01:30	01:45	97.880	0	243.854	917	35.674
14.11.2021	01:45	02:00	98.400	0	241.557	917	35.610
14.11.2021	02:00	02:15	99.200	0	240.730	914	35.792
14.11.2021	02:15	02:30	99.040	0	238.334	897	35.762
14.11.2021	02:30	02:45	99.920	0	241.056	892	36.301
14.11.2021	02:45	03:00	100.480	0	243.092	903	36.562
14.11.2021	03:00	03:15	102.320	0	245.798	855	36.583
14.11.2021	03:15	03:30	99.920	0	246.096	732	36.854
14.11.2021	03:30	03:45	102.586	0	246.705	726	37.107
14.11.2021	03:45	04:00	102.870	0	249.077	727	37.223
14.11.2021	04:00	04:15	107.062	0	253.677	734	37.259
14.11.2021	04:15	04:30	110.898	0	255.896	743	37.261
14.11.2021	04:30	04:45	114.154	0	258.013	742	37.269
14.11.2021	04:45	05:00	116.266	0	263.017	732	37.609
14.11.2021	05:00	05:15	121.680	0	265.219	730	37.649
14.11.2021	05:15	05:30	128.906	0	267.781	754	37.562
14.11.2021	05:30	05:45	133.794	0	273.566	845	37.584
14.11.2021	05:45	06:00	137.698	0	279.843	943	37.530
14.11.2021	06:00	06:15	140.460	0	286.109	936	37.288
14.11.2021	06:15	06:30	143.296	0	285.504	929	37.162
14.11.2021	06:30	06:45	144.734	8	284.904	940	36.976
14.11.2021	06:45	07:00	146.968	3	281.044	947	36.931
14.11.2021	07:00	07:15	140.950	0	282.855	926	36.657
14.11.2021	07:15	07:30	146.984	0	284.117	927	36.660
14.11.2021	07:30	07:45	149.998	0	285.707	914	36.999
14.11.2021	07:45	08:00	154.304	8	287.411	931	41.524
14.11.2021	08:00	08:15	159.754	28	294.575	921	53.556
14.11.2021	08:15	08:30	162.581	18	299.822	952	70.669
14.11.2021	08:30	08:45	154.414	37	309.896	967	90.132
14.11.2021	08:45	09:00	153.739	111	324.034	976	115.920
14.11.2021	09:00	09:15	154.647	104	332.917	967	135.934
14.11.2021	09:15	09:30	159.060	188	344.484	967	154.058
14.11.2021	09:30	09:45	166.875	224	353.358	929	164.503
14.11.2021	09:45	10:00	218.306	309	361.846	944	185.317
14.11.2021	10:00	10:15	421.689	320	368.713	943	199.163
14.11.2021	10:15	10:30	456.126	201	370.570	951	205.760
14.11.2021	10:30	10:45	460.973	192	377.089	960	208.591
14.11.2021	10:45	11:00	464.590	264	385.246	1.036	216.578
14.11.2021	11:00	11:15	420.014	270	389.512	1.012	217.511
14.11.2021	11:15	11:30	481.545	115	388.825	1.021	215.088
14.11.2021	11:30	11:45	523.333	88	384.714	1.004	220.310
14.11.2021	11:45	12:00	499.604	103	381.003	996	218.953
14.11.2021	12:00	12:15	353.498	53	374.968	988	213.884
14.11.2021	12:15	12:30	323.368	77	374.931	986	213.650
14.11.2021	12:30	12:45	259.829	101	373.436	976	208.028
14.11.2021	12:45	13:00	193.705	101	367.777	987	200.854
14.11.2021	13:00	13:15	244.339	90	364.298	967	197.311
14.11.2021	13:15	13:30	185.513	62	366.835	982	191.732
14.11.2021	13:30	13:45	189.445	58	367.356	994	188.127
14.11.2021	13:45	14:00	201.574	95	359.820	986	179.557
14.11.2021	14:00	14:15	200.501	21	351.238	999	167.515
14.11.2021	14:15	14:30	200.876	9	349.099	1.009	157.864

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
14.11.2021	14:30	14:45	209.902	13	355.060	1.000	149.308
14.11.2021	14:45	15:00	224.335	4	360.707	1.016	127.357
14.11.2021	15:00	15:15	248.051	1	371.865	973	103.778
14.11.2021	15:15	15:30	258.122	1	381.316	954	88.052
14.11.2021	15:30	15:45	267.537	1	387.142	952	74.017
14.11.2021	15:45	16:00	284.380	1	401.720	953	61.248
14.11.2021	16:00	16:15	314.105	0	398.207	948	50.087
14.11.2021	16:15	16:30	321.831	0	402.401	934	42.236
14.11.2021	16:30	16:45	303.668	0	409.913	931	38.790
14.11.2021	16:45	17:00	321.380	0	418.319	932	37.193
14.11.2021	17:00	17:15	341.790	0	430.882	926	36.913
14.11.2021	17:15	17:30	590.810	0	443.948	926	36.802
14.11.2021	17:30	17:45	511.808	0	451.067	917	37.137
14.11.2021	17:45	18:00	620.136	0	460.175	913	37.674
14.11.2021	18:00	18:15	640.638	0	455.729	928	38.523
14.11.2021	18:15	18:30	632.278	0	465.312	1.052	38.868
14.11.2021	18:30	18:45	615.904	0	482.614	1.066	39.497
14.11.2021	18:45	19:00	531.138	0	497.710	1.079	39.494
14.11.2021	19:00	19:15	431.506	0	495.658	1.078	39.972
14.11.2021	19:15	19:30	411.198	0	491.297	1.081	39.757
14.11.2021	19:30	19:45	504.926	0	480.155	1.082	39.838
14.11.2021	19:45	20:00	549.782	0	478.629	1.083	39.429
14.11.2021	20:00	20:15	508.488	0	474.705	1.079	39.578
14.11.2021	20:15	20:30	545.030	0	474.964	1.082	40.351
14.11.2021	20:30	20:45	534.608	0	477.795	1.074	40.047
14.11.2021	20:45	21:00	392.756	0	480.251	1.057	40.109
14.11.2021	21:00	21:15	476.506	0	478.579	1.069	41.097
14.11.2021	21:15	21:30	455.098	0	475.344	1.078	40.496
14.11.2021	21:30	21:45	452.644	0	468.947	1.076	39.470
14.11.2021	21:45	22:00	357.556	0	458.846	1.070	39.438
14.11.2021	22:00	22:15	379.690	0	455.173	1.068	40.060
14.11.2021	22:15	22:30	374.550	0	453.257	1.083	39.980
14.11.2021	22:30	22:45	423.386	0	457.623	1.084	39.269
14.11.2021	22:45	23:00	336.128	0	448.056	1.085	39.209
14.11.2021	23:00	23:15	420.004	0	436.816	1.087	38.397
14.11.2021	23:15	23:30	422.648	0	429.498	1.080	38.402
14.11.2021	23:30	23:45	370.084	0	420.487	1.077	38.161
15.11.2021	23:45	00:00	336.858	0	413.375	1.088	37.062
15.11.2021	00:00	00:15	500.984	0	407.690	1.086	36.639
15.11.2021	00:15	00:30	499.864	0	401.454	1.086	36.332
15.11.2021	00:30	00:45	473.238	0	405.025	1.067	36.301
15.11.2021	00:45	01:00	458.060	0	407.123	1.026	36.812
15.11.2021	01:00	01:15	467.552	0	411.352	936	36.853
15.11.2021	01:15	01:30	484.036	0	414.652	940	36.435
15.11.2021	01:30	01:45	497.514	0	405.708	935	36.682
15.11.2021	01:45	02:00	490.054	0	398.360	926	36.556
15.11.2021	02:00	02:15	492.948	0	397.834	926	36.831
15.11.2021	02:15	02:30	485.624	0	400.618	929	36.979
15.11.2021	02:30	02:45	481.544	0	403.557	934	36.577
15.11.2021	02:45	03:00	488.710	0	412.905	938	36.478
15.11.2021	03:00	03:15	351.840	0	417.805	933	36.227
15.11.2021	03:15	03:30	329.296	0	421.321	920	35.950
15.11.2021	03:30	03:45	321.786	18	410.576	923	36.239
15.11.2021	03:45	04:00	340.208	6	396.659	923	36.435
15.11.2021	04:00	04:15	325.668	0	390.363	903	37.138
15.11.2021	04:15	04:30	324.704	0	384.907	911	37.462
15.11.2021	04:30	04:45	301.838	0	388.535	917	37.413
15.11.2021	04:45	05:00	289.846	2	390.285	921	37.591
15.11.2021	05:00	05:15	278.978	3	389.339	922	37.662
15.11.2021	05:15	05:30	270.418	37	385.129	929	37.742
15.11.2021	05:30	05:45	271.348	5	395.220	924	37.734
15.11.2021	05:45	06:00	256.326	51	404.297	927	37.729
15.11.2021	06:00	06:15	267.436	37	393.427	900	37.465
15.11.2021	06:15	06:30	291.660	14	391.340	921	37.605
15.11.2021	06:30	06:45	346.666	69	391.641	914	37.490
15.11.2021	06:45	07:00	344.298	99	391.597	917	37.058
15.11.2021	07:00	07:15	339.460	14	380.641	923	36.486
15.11.2021	07:15	07:30	527.046	59	374.566	924	36.034
15.11.2021	07:30	07:45	561.450	0	367.327	923	35.912
15.11.2021	07:45	08:00	569.414	21	366.393	919	36.606
15.11.2021	08:00	08:15	564.986	45	368.464	921	38.299
15.11.2021	08:15	08:30	585.263	13	373.408	924	42.158
15.11.2021	08:30	08:45	595.893	11	373.591	926	47.408
15.11.2021	08:45	09:00	594.679	31	363.970	935	54.132
15.11.2021	09:00	09:15	608.838	29	355.799	937	61.680
15.11.2021	09:15	09:30	592.387	39	358.905	943	69.484
15.11.2021	09:30	09:45	588.876	84	360.141	952	77.136
15.11.2021	09:45	10:00	574.237	56	354.573	964	84.782
15.11.2021	10:00	10:15	562.926	54	353.464	961	93.447
15.11.2021	10:15	10:30	767.250	59	350.732	966	99.100
15.11.2021	10:30	10:45	834.193	69	355.985	975	107.242
15.11.2021	10:45	11:00	833.674	77	361.247	973	113.321

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
15.11.2021	11:00	11:15	832.335	81	354.558	943	118.279
15.11.2021	11:15	11:30	852.008	98	353.932	940	122.822
15.11.2021	11:30	11:45	854.834	108	350.912	948	130.134
15.11.2021	11:45	12:00	832.381	108	351.041	924	134.652
15.11.2021	12:00	12:15	823.607	110	344.018	711	138.122
15.11.2021	12:15	12:30	824.145	100	341.322	765	135.331
15.11.2021	12:30	12:45	770.743	117	346.162	933	131.240
15.11.2021	12:45	13:00	796.689	98	337.819	942	124.974
15.11.2021	13:00	13:15	802.473	94	331.214	949	121.303
15.11.2021	13:15	13:30	769.649	85	323.502	962	115.868
15.11.2021	13:30	13:45	742.302	86	319.695	965	111.742
15.11.2021	13:45	14:00	670.958	65	319.842	965	103.911
15.11.2021	14:00	14:15	688.788	57	319.301	956	96.533
15.11.2021	14:15	14:30	654.163	48	314.019	955	88.655
15.11.2021	14:30	14:45	560.915	36	316.316	1.080	80.872
15.11.2021	14:45	15:00	547.503	30	313.127	1.073	72.727
15.11.2021	15:00	15:15	538.626	23	315.079	1.066	64.304
15.11.2021	15:15	15:30	548.390	17	316.551	1.064	57.047
15.11.2021	15:30	15:45	561.043	15	311.601	1.047	49.575
15.11.2021	15:45	16:00	567.609	6	310.237	1.048	43.929
15.11.2021	16:00	16:15	605.174	0	312.268	1.049	39.571
15.11.2021	16:15	16:30	626.699	0	319.602	1.040	36.085
15.11.2021	16:30	16:45	648.458	2	323.908	1.053	35.779
15.11.2021	16:45	17:00	743.784	0	327.609	1.064	36.032
15.11.2021	17:00	17:15	631.016	0	331.253	1.061	36.203
15.11.2021	17:15	17:30	784.140	0	334.454	1.061	35.967
15.11.2021	17:30	17:45	758.804	0	342.347	1.056	36.283
15.11.2021	17:45	18:00	831.576	0	342.360	1.061	35.959
15.11.2021	18:00	18:15	682.814	0	343.118	1.055	36.160
15.11.2021	18:15	18:30	605.134	0	338.879	1.060	36.518
15.11.2021	18:30	18:45	522.332	0	333.330	1.048	36.649
15.11.2021	18:45	19:00	510.376	0	329.719	1.064	36.784
15.11.2021	19:00	19:15	638.936	0	325.600	1.041	36.876
15.11.2021	19:15	19:30	470.104	0	325.685	1.018	36.797
15.11.2021	19:30	19:45	445.582	0	314.130	906	36.815
15.11.2021	19:45	20:00	386.822	0	310.763	906	36.587
15.11.2021	20:00	20:15	408.668	0	301.972	903	36.797
15.11.2021	20:15	20:30	286.326	0	297.748	1.018	37.216
15.11.2021	20:30	20:45	253.314	0	292.680	1.064	37.121
15.11.2021	20:45	21:00	250.678	60	290.753	1.062	37.077
15.11.2021	21:00	21:15	244.212	2.000	285.574	934	37.051
15.11.2021	21:15	21:30	238.050	3.240	282.887	1.009	36.826
15.11.2021	21:30	21:45	238.304	3.760	281.073	1.065	37.084
15.11.2021	21:45	22:00	233.174	4.220	279.482	916	37.395
15.11.2021	22:00	22:15	231.918	4.880	273.847	1.009	36.940
15.11.2021	22:15	22:30	197.892	5.260	273.022	1.068	36.742
15.11.2021	22:30	22:45	156.668	5.420	268.807	1.065	36.630
15.11.2021	22:45	23:00	152.730	6.060	268.749	1.053	36.478
15.11.2021	23:00	23:15	144.176	6.300	267.240	1.057	35.737
15.11.2021	23:15	23:30	140.798	6.440	267.438	1.060	35.505
15.11.2021	23:30	23:45	137.320	6.300	264.914	1.053	35.580
16.11.2021	23:45	00:00	137.250	6.200	264.767	1.052	35.434
16.11.2021	00:00	00:15	136.278	6.320	269.359	1.052	35.354
16.11.2021	00:15	00:30	132.722	5.780	268.741	1.055	35.376
16.11.2021	00:30	00:45	131.042	6.280	265.062	1.054	35.582
16.11.2021	00:45	01:00	125.892	6.580	258.869	1.068	35.454
16.11.2021	01:00	01:15	122.092	6.600	256.269	1.063	35.419
16.11.2021	01:15	01:30	120.372	6.500	253.055	1.067	35.582
16.11.2021	01:30	01:45	118.746	6.540	249.580	1.057	35.013
16.11.2021	01:45	02:00	117.000	6.540	246.450	1.065	35.611
16.11.2021	02:00	02:15	115.760	6.360	243.738	1.061	36.272
16.11.2021	02:15	02:30	117.040	6.600	243.704	1.066	36.456
16.11.2021	02:30	02:45	115.480	6.320	242.412	1.055	36.993
16.11.2021	02:45	03:00	113.280	6.080	243.301	1.061	37.005
16.11.2021	03:00	03:15	113.720	6.100	240.893	1.049	36.900
16.11.2021	03:15	03:30	111.280	6.060	239.470	1.046	36.763
16.11.2021	03:30	03:45	111.920	6.020	238.706	905	36.730
16.11.2021	03:45	04:00	111.640	6.040	238.964	903	36.440
16.11.2021	04:00	04:15	112.560	6.140	244.602	885	36.100
16.11.2021	04:15	04:30	111.560	6.140	248.731	893	35.959
16.11.2021	04:30	04:45	110.920	6.040	248.781	897	36.276
16.11.2021	04:45	05:00	110.400	6.100	249.536	904	36.335
16.11.2021	05:00	05:15	111.280	6.320	250.912	906	36.125
16.11.2021	05:15	05:30	111.800	6.400	253.507	915	36.023
16.11.2021	05:30	05:45	109.640	6.220	257.215	914	36.330
16.11.2021	05:45	06:00	110.430	6.159	257.509	921	36.598
16.11.2021	06:00	06:15	109.026	6.010	256.335	944	36.644
16.11.2021	06:15	06:30	122.840	5.911	257.215	1.047	36.462
16.11.2021	06:30	06:45	190.200	5.277	250.107	1.046	36.219
16.11.2021	06:45	07:00	190.080	5.882	249.579	1.045	36.015
16.11.2021	07:00	07:15	188.120	6.002	255.155	1.045	35.724
16.11.2021	07:15	07:30	205.920	5.885	259.443	1.052	35.460

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
16.11.2021	07:30	07:45	325.840	5.687	259.397	1.057	35.341
16.11.2021	07:45	08:00	358.360	5.696	260.245	1.053	34.951
16.11.2021	08:00	08:15	443.040	5.644	261.888	1.057	38.434
16.11.2021	08:15	08:30	487.404	5.713	263.562	1.054	43.068
16.11.2021	08:30	08:45	574.682	5.667	266.420	1.054	48.846
16.11.2021	08:45	09:00	758.944	5.519	269.494	1.063	55.301
16.11.2021	09:00	09:15	732.226	5.672	270.398	1.061	63.192
16.11.2021	09:15	09:30	716.984	5.619	274.215	1.060	71.802
16.11.2021	09:30	09:45	665.370	5.545	276.161	1.086	79.010
16.11.2021	09:45	10:00	676.255	5.773	277.210	1.096	85.435
16.11.2021	10:00	10:15	690.177	5.688	271.765	1.091	90.382
16.11.2021	10:15	10:30	729.625	5.819	270.546	1.094	96.221
16.11.2021	10:30	10:45	753.884	5.761	271.822	1.064	101.391
16.11.2021	10:45	11:00	784.343	5.708	274.529	1.083	106.212
16.11.2021	11:00	11:15	875.354	5.726	275.543	1.103	109.841
16.11.2021	11:15	11:30	860.714	5.698	274.343	1.099	113.230
16.11.2021	11:30	11:45	883.035	5.720	276.270	1.100	116.395
16.11.2021	11:45	12:00	880.550	5.634	276.454	1.096	115.604
16.11.2021	12:00	12:15	883.006	5.672	273.277	1.076	115.557
16.11.2021	12:15	12:30	885.179	5.658	272.244	1.041	114.694
16.11.2021	12:30	12:45	862.552	5.390	269.752	939	112.451
16.11.2021	12:45	13:00	894.901	6.010	274.642	987	109.277
16.11.2021	13:00	13:15	918.034	5.642	274.613	1.074	104.470
16.11.2021	13:15	13:30	919.632	5.693	271.124	1.061	100.551
16.11.2021	13:30	13:45	919.717	5.226	269.633	1.059	96.263
16.11.2021	13:45	14:00	862.777	5.615	262.212	1.071	92.101
16.11.2021	14:00	14:15	824.593	5.497	261.395	1.059	85.154
16.11.2021	14:15	14:30	816.601	5.847	258.641	1.065	78.769
16.11.2021	14:30	14:45	824.571	5.763	256.780	1.063	72.936
16.11.2021	14:45	15:00	722.308	5.795	257.089	1.061	66.126
16.11.2021	15:00	15:15	736.238	5.734	253.632	1.054	59.685
16.11.2021	15:15	15:30	700.078	5.862	252.444	1.060	53.452
16.11.2021	15:30	15:45	640.510	5.987	250.957	1.051	47.273
16.11.2021	15:45	16:00	691.031	5.757	250.544	1.054	42.037
16.11.2021	16:00	16:15	666.329	5.956	251.419	1.047	37.637
16.11.2021	16:15	16:30	674.880	5.885	251.687	1.053	34.727
16.11.2021	16:30	16:45	716.360	5.856	252.420	1.048	34.833
16.11.2021	16:45	17:00	800.000	5.822	255.679	1.023	35.298
16.11.2021	17:00	17:15	877.680	5.790	258.571	930	34.898
16.11.2021	17:15	17:30	879.320	5.734	258.501	921	34.879
16.11.2021	17:30	17:45	862.888	5.873	258.451	927	34.978
16.11.2021	17:45	18:00	860.032	5.851	259.683	922	34.998
16.11.2021	18:00	18:15	781.174	5.568	261.507	901	34.936
16.11.2021	18:15	18:30	547.516	5.632	261.394	912	34.835
16.11.2021	18:30	18:45	535.778	5.572	261.985	977	35.075
16.11.2021	18:45	19:00	531.910	5.007	264.690	1.067	35.009
16.11.2021	19:00	19:15	713.462	5.276	268.092	1.047	35.030
16.11.2021	19:15	19:30	538.910	5.965	268.900	1.046	34.940
16.11.2021	19:30	19:45	410.772	5.887	269.334	1.046	34.992
16.11.2021	19:45	20:00	329.972	6.006	273.387	1.049	35.067
16.11.2021	20:00	20:15	535.914	5.722	270.416	1.046	35.271
16.11.2021	20:15	20:30	542.662	5.802	268.310	1.049	35.479
16.11.2021	20:30	20:45	331.120	5.961	261.716	1.047	35.591
16.11.2021	20:45	21:00	309.400	5.904	261.320	1.033	35.905
16.11.2021	21:00	21:15	323.000	6.310	257.439	1.045	36.031
16.11.2021	21:15	21:30	302.520	5.894	256.262	1.045	35.965
16.11.2021	21:30	21:45	300.080	6.031	254.561	1.031	36.142
16.11.2021	21:45	22:00	296.120	5.990	254.483	1.053	36.067
16.11.2021	22:00	22:15	291.160	5.965	255.452	1.050	35.807
16.11.2021	22:15	22:30	226.400	6.286	253.207	1.051	35.758
16.11.2021	22:30	22:45	192.120	5.680	252.494	1.057	35.960
16.11.2021	22:45	23:00	171.360	5.813	251.669	1.040	36.162
16.11.2021	23:00	23:15	121.880	5.919	248.860	1.041	35.663
16.11.2021	23:15	23:30	117.200	5.795	246.837	1.056	35.778
16.11.2021	23:30	23:45	114.920	5.681	247.922	1.051	35.555
17.11.2021	23:45	00:00	114.680	5.644	245.916	1.064	35.651
17.11.2021	00:00	00:15	115.560	5.789	244.214	1.048	35.503
17.11.2021	00:15	00:30	119.280	5.769	243.809	1.050	35.414
17.11.2021	00:30	00:45	121.880	5.722	246.158	1.044	35.256
17.11.2021	00:45	01:00	122.510	5.899	242.283	1.041	35.167
17.11.2021	01:00	01:15	123.696	5.804	241.955	1.043	35.016
17.11.2021	01:15	01:30	122.680	5.887	240.693	1.042	35.115
17.11.2021	01:30	01:45	122.320	5.568	244.956	1.041	35.259
17.11.2021	01:45	02:00	121.582	5.474	247.432	1.046	35.257
17.11.2021	02:00	02:15	120.674	5.711	247.685	1.035	35.507
17.11.2021	02:15	02:30	121.188	5.942	248.082	1.057	35.494
17.11.2021	02:30	02:45	122.468	5.801	249.286	1.053	36.222
17.11.2021	02:45	03:00	121.846	5.749	250.285	1.065	35.908
17.11.2021	03:00	03:15	119.828	5.792	252.989	1.059	35.580
17.11.2021	03:15	03:30	113.180	5.759	252.163	1.053	35.881
17.11.2021	03:30	03:45	124.490	5.744	253.418	1.055	35.978
17.11.2021	03:45	04:00	127.786	5.884	252.874	1.055	36.063

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
17.11.2021	04:00	04:15	129.940	5.860	255.314	1.052	35.846
17.11.2021	04:15	04:30	130.504	5.738	254.635	1.057	35.965
17.11.2021	04:30	04:45	128.678	5.842	255.181	1.057	36.066
17.11.2021	04:45	05:00	123.402	5.827	255.351	1.056	35.887
17.11.2021	05:00	05:15	123.954	5.909	257.947	1.060	35.862
17.11.2021	05:15	05:30	131.244	6.194	260.736	1.060	35.910
17.11.2021	05:30	05:45	134.776	6.046	265.782	1.018	35.645
17.11.2021	05:45	06:00	135.604	5.892	261.066	1.055	35.696
17.11.2021	06:00	06:15	179.210	5.633	262.117	1.051	35.907
17.11.2021	06:15	06:30	205.480	4.860	267.356	1.058	35.790
17.11.2021	06:30	06:45	223.550	5.884	272.023	1.054	36.172
17.11.2021	06:45	07:00	227.614	5.832	277.828	1.054	35.972
17.11.2021	07:00	07:15	241.126	5.821	281.970	1.047	35.697
17.11.2021	07:15	07:30	245.702	5.814	279.323	1.037	35.473
17.11.2021	07:30	07:45	247.630	5.757	278.449	1.029	35.470
17.11.2021	07:45	08:00	331.870	5.982	282.631	1.046	35.460
17.11.2021	08:00	08:15	346.415	5.824	291.039	1.048	38.993
17.11.2021	08:15	08:30	411.640	6.008	300.497	1.056	44.996
17.11.2021	08:30	08:45	483.775	5.800	313.778	1.059	53.145
17.11.2021	08:45	09:00	501.627	5.857	322.909	1.068	61.976
17.11.2021	09:00	09:15	486.733	5.822	324.059	1.070	73.234
17.11.2021	09:15	09:30	465.716	6.018	329.695	1.078	85.484
17.11.2021	09:30	09:45	478.220	6.182	321.960	1.076	95.424
17.11.2021	09:45	10:00	515.493	6.258	320.905	1.080	105.253
17.11.2021	10:00	10:15	571.851	6.231	315.664	1.086	110.792
17.11.2021	10:15	10:30	727.013	6.410	318.087	1.094	121.490
17.11.2021	10:30	10:45	749.010	6.609	317.348	1.101	129.965
17.11.2021	10:45	11:00	795.923	6.777	314.801	1.118	141.301
17.11.2021	11:00	11:15	818.988	6.469	333.231	1.112	146.710
17.11.2021	11:15	11:30	829.845	6.244	335.390	1.105	149.434
17.11.2021	11:30	11:45	909.123	6.122	344.635	1.108	156.386
17.11.2021	11:45	12:00	912.184	6.152	349.724	1.126	157.629
17.11.2021	12:00	12:15	915.847	6.311	349.650	1.104	151.062
17.11.2021	12:15	12:30	913.570	6.222	349.241	1.098	146.276
17.11.2021	12:30	12:45	762.262	6.081	353.340	1.104	145.098
17.11.2021	12:45	13:00	713.614	6.134	353.114	1.103	144.649
17.11.2021	13:00	13:15	811.525	6.269	345.870	1.096	147.480
17.11.2021	13:15	13:30	671.593	6.246	354.551	1.129	149.204
17.11.2021	13:30	13:45	611.471	5.997	348.034	1.130	147.931
17.11.2021	13:45	14:00	423.507	5.954	346.307	1.112	144.188
17.11.2021	14:00	14:15	591.332	5.938	333.052	1.072	142.640
17.11.2021	14:15	14:30	628.667	5.296	321.862	1.088	138.277
17.11.2021	14:30	14:45	587.732	5.273	310.472	1.085	123.806
17.11.2021	14:45	15:00	527.677	5.884	299.240	1.088	114.193
17.11.2021	15:00	15:15	513.578	6.111	290.513	1.080	101.262
17.11.2021	15:15	15:30	479.329	6.098	289.679	1.076	87.039
17.11.2021	15:30	15:45	466.074	5.916	287.453	1.066	71.210
17.11.2021	15:45	16:00	466.632	5.969	283.883	1.063	57.340
17.11.2021	16:00	16:15	444.093	5.946	284.968	1.057	46.830
17.11.2021	16:15	16:30	414.021	5.910	286.450	1.056	38.888
17.11.2021	16:30	16:45	429.707	6.444	290.754	1.049	35.773
17.11.2021	16:45	17:00	508.156	6.273	299.628	1.041	35.543
17.11.2021	17:00	17:15	516.832	6.041	309.410	1.043	35.205
17.11.2021	17:15	17:30	574.592	5.960	310.047	940	35.874
17.11.2021	17:30	17:45	601.950	5.985	310.285	886	36.098
17.11.2021	17:45	18:00	593.006	5.967	309.026	914	36.369
17.11.2021	18:00	18:15	487.200	5.870	312.247	926	36.347
17.11.2021	18:15	18:30	442.172	6.031	321.590	936	36.219
17.11.2021	18:30	18:45	350.896	5.836	333.739	923	36.729
17.11.2021	18:45	19:00	333.912	5.794	339.316	939	36.720
17.11.2021	19:00	19:15	316.794	5.882	335.862	928	36.731
17.11.2021	19:15	19:30	219.526	5.756	334.001	926	36.447
17.11.2021	19:30	19:45	211.000	5.842	333.190	924	36.358
17.11.2021	19:45	20:00	210.674	5.606	334.236	922	36.285
17.11.2021	20:00	20:15	208.084	5.044	330.688	921	36.172
17.11.2021	20:15	20:30	220.520	6.105	331.365	942	35.991
17.11.2021	20:30	20:45	234.490	5.985	335.060	938	36.176
17.11.2021	20:45	21:00	240.592	5.963	334.196	950	36.644
17.11.2021	21:00	21:15	230.118	6.301	330.783	933	36.860
17.11.2021	21:15	21:30	225.156	6.131	324.399	937	36.953
17.11.2021	21:30	21:45	221.702	6.144	323.182	918	36.869
17.11.2021	21:45	22:00	218.428	6.382	324.013	757	36.962
17.11.2021	22:00	22:15	214.254	6.170	322.305	1.064	36.835
17.11.2021	22:15	22:30	206.666	6.060	315.726	1.085	36.882
17.11.2021	22:30	22:45	204.916	6.074	311.526	1.080	36.906
17.11.2021	22:45	23:00	200.668	5.967	307.428	1.088	36.819
17.11.2021	23:00	23:15	199.062	6.177	302.251	1.081	35.833
17.11.2021	23:15	23:30	195.982	6.078	302.600	1.074	35.872
17.11.2021	23:30	23:45	193.972	5.898	303.930	1.070	35.998
18.11.2021	23:45	00:00	187.570	6.016	304.702	1.070	35.722
18.11.2021	00:00	00:15	185.244	5.959	305.553	1.062	36.060
18.11.2021	00:15	00:30	181.572	6.040	302.810	1.064	35.989

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
18.11.2021	00:30	00:45	176.628	5.862	298.927	1.060	36.058
18.11.2021	00:45	01:00	175.654	5.867	293.584	1.066	35.947
18.11.2021	01:00	01:15	172.720	5.777	290.786	1.060	35.905
18.11.2021	01:15	01:30	168.956	6.028	286.085	1.073	35.965
18.11.2021	01:30	01:45	162.012	6.104	282.845	1.066	36.089
18.11.2021	01:45	02:00	159.380	6.114	278.470	1.074	36.100
18.11.2021	02:00	02:15	154.796	6.041	280.970	1.073	35.887
18.11.2021	02:15	02:30	152.924	5.848	279.519	1.077	35.804
18.11.2021	02:30	02:45	152.746	5.680	278.356	1.083	36.437
18.11.2021	02:45	03:00	145.746	5.721	274.537	1.087	36.856
18.11.2021	03:00	03:15	140.928	5.767	271.921	1.067	36.630
18.11.2021	03:15	03:30	138.770	5.810	269.813	1.065	36.378
18.11.2021	03:30	03:45	135.654	5.783	262.790	1.102	35.991
18.11.2021	03:45	04:00	134.364	5.757	261.487	1.449	35.997
18.11.2021	04:00	04:15	128.912	5.778	260.808	1.447	35.846
18.11.2021	04:15	04:30	127.838	5.816	259.331	1.445	36.070
18.11.2021	04:30	04:45	127.758	5.551	257.127	1.442	36.568
18.11.2021	04:45	05:00	129.194	5.677	256.050	1.454	36.570
18.11.2021	05:00	05:15	126.496	5.986	256.772	1.450	36.316
18.11.2021	05:15	05:30	128.678	6.096	257.540	1.457	36.368
18.11.2021	05:30	05:45	131.756	6.304	259.461	1.453	36.309
18.11.2021	05:45	06:00	160.716	5.962	258.708	1.463	36.369
18.11.2021	06:00	06:15	202.956	5.953	256.640	1.445	36.688
18.11.2021	06:15	06:30	202.942	5.472	259.659	1.431	36.795
18.11.2021	06:30	06:45	201.364	5.407	259.475	1.074	36.841
18.11.2021	06:45	07:00	218.480	6.147	271.683	1.076	36.883
18.11.2021	07:00	07:15	214.160	6.134	278.254	1.069	36.492
18.11.2021	07:15	07:30	215.960	6.139	278.932	1.074	36.680
18.11.2021	07:30	07:45	210.520	5.992	280.857	1.064	36.667
18.11.2021	07:45	08:00	250.898	5.865	285.122	1.068	40.560
18.11.2021	08:00	08:15	283.096	5.855	294.757	1.079	52.277
18.11.2021	08:15	08:30	287.857	5.887	304.777	1.097	69.885
18.11.2021	08:30	08:45	296.699	5.955	315.486	1.104	91.384
18.11.2021	08:45	09:00	298.033	6.022	324.001	1.111	114.447
18.11.2021	09:00	09:15	285.828	5.902	329.894	1.119	140.765
18.11.2021	09:15	09:30	228.292	6.007	341.681	1.124	161.220
18.11.2021	09:30	09:45	217.194	6.313	350.567	1.152	189.567
18.11.2021	09:45	10:00	151.809	5.994	360.002	1.172	227.788
18.11.2021	10:00	10:15	148.336	6.095	367.866	1.193	269.489
18.11.2021	10:15	10:30	150.807	6.190	374.771	1.212	298.323
18.11.2021	10:30	10:45	152.089	5.833	373.193	1.212	317.443
18.11.2021	10:45	11:00	145.095	6.127	376.454	1.227	330.247
18.11.2021	11:00	11:15	146.116	6.152	381.370	1.249	351.820
18.11.2021	11:15	11:30	136.851	6.247	376.967	1.272	360.218
18.11.2021	11:30	11:45	134.416	6.335	376.234	1.252	369.351
18.11.2021	11:45	12:00	137.563	6.406	377.628	1.253	376.812
18.11.2021	12:00	12:15	129.470	6.281	369.617	1.260	365.886
18.11.2021	12:15	12:30	128.892	6.449	369.260	1.261	356.206
18.11.2021	12:30	12:45	129.015	6.414	368.026	1.214	348.169
18.11.2021	12:45	13:00	125.721	6.425	369.612	1.235	328.881
18.11.2021	13:00	13:15	125.126	5.933	364.783	1.215	319.159
18.11.2021	13:15	13:30	129.532	5.931	360.810	1.202	303.592
18.11.2021	13:30	13:45	134.978	6.548	359.498	1.203	304.786
18.11.2021	13:45	14:00	137.483	6.640	355.246	1.197	297.010
18.11.2021	14:00	14:15	137.342	6.467	352.135	1.170	275.590
18.11.2021	14:15	14:30	132.926	6.396	356.473	1.171	256.603
18.11.2021	14:30	14:45	187.886	6.315	358.227	1.161	243.427
18.11.2021	14:45	15:00	210.527	6.363	353.945	1.166	221.128
18.11.2021	15:00	15:15	166.216	6.209	337.355	1.160	192.366
18.11.2021	15:15	15:30	175.832	6.149	323.221	1.138	161.803
18.11.2021	15:30	15:45	175.636	6.266	315.234	1.112	128.757
18.11.2021	15:45	16:00	181.995	5.939	302.429	1.085	97.041
18.11.2021	16:00	16:15	164.819	5.960	289.913	1.057	69.031
18.11.2021	16:15	16:30	165.605	5.867	288.138	1.044	47.487
18.11.2021	16:30	16:45	216.120	5.727	290.658	1.007	36.350
18.11.2021	16:45	17:00	365.884	5.866	300.766	1.038	35.900
18.11.2021	17:00	17:15	452.222	5.870	308.722	1.037	36.380
18.11.2021	17:15	17:30	499.950	5.949	318.787	1.038	37.028
18.11.2021	17:30	17:45	508.024	5.771	330.564	894	37.438
18.11.2021	17:45	18:00	502.130	5.889	336.375	889	36.871
18.11.2021	18:00	18:15	399.146	5.929	338.870	1.025	36.117
18.11.2021	18:15	18:30	306.404	5.964	336.756	1.011	35.822
18.11.2021	18:30	18:45	235.066	5.961	326.545	1.015	35.918
18.11.2021	18:45	19:00	212.362	6.040	316.118	1.021	36.196
18.11.2021	19:00	19:15	269.076	6.141	306.767	1.009	36.562
18.11.2021	19:15	19:30	264.490	6.107	308.369	1.021	36.976
18.11.2021	19:30	19:45	234.644	5.991	316.625	1.016	37.022
18.11.2021	19:45	20:00	241.482	5.713	315.013	1.026	37.205
18.11.2021	20:00	20:15	253.646	5.009	320.407	1.023	38.080
18.11.2021	20:15	20:30	251.874	5.815	329.541	1.027	38.329
18.11.2021	20:30	20:45	253.288	5.799	340.401	1.001	38.834
18.11.2021	20:45	21:00	253.848	6.021	347.201	954	38.802

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
18.11.2021	21:00	21:15	242.098	5.960	346.928	1.021	38.789
18.11.2021	21:15	21:30	240.196	5.994	350.345	1.038	38.925
18.11.2021	21:30	21:45	239.960	6.093	356.140	1.034	39.092
18.11.2021	21:45	22:00	249.598	6.186	349.233	1.037	39.227
18.11.2021	22:00	22:15	249.244	6.128	346.465	1.036	38.542
18.11.2021	22:15	22:30	242.770	5.958	349.950	1.036	38.122
18.11.2021	22:30	22:45	244.200	5.630	352.319	1.045	37.911
18.11.2021	22:45	23:00	246.210	5.685	347.136	1.043	37.854
18.11.2021	23:00	23:15	238.810	5.722	339.653	1.027	36.798
18.11.2021	23:15	23:30	243.576	5.873	336.985	1.036	36.504
18.11.2021	23:30	23:45	255.476	5.854	340.211	1.032	36.621
19.11.2021	23:45	00:00	246.454	5.874	341.721	1.034	36.601
19.11.2021	00:00	00:15	254.242	5.614	336.072	1.022	36.306
19.11.2021	00:15	00:30	260.652	5.399	327.015	1.032	36.599
19.11.2021	00:30	00:45	248.184	5.564	331.043	1.014	36.791
19.11.2021	00:45	01:00	243.322	5.593	333.068	1.026	36.729
19.11.2021	01:00	01:15	241.526	5.702	333.831	1.033	36.735
19.11.2021	01:15	01:30	238.966	5.526	328.829	1.044	36.689
19.11.2021	01:30	01:45	231.996	5.585	323.518	1.044	36.641
19.11.2021	01:45	02:00	228.926	5.590	319.201	1.054	36.722
19.11.2021	02:00	02:15	233.796	5.718	318.720	1.048	36.473
19.11.2021	02:15	02:30	245.126	5.651	322.009	1.051	35.853
19.11.2021	02:30	02:45	238.730	5.729	310.939	1.048	36.776
19.11.2021	02:45	03:00	232.292	5.588	307.773	1.054	37.583
19.11.2021	03:00	03:15	227.880	5.600	312.555	1.043	37.773
19.11.2021	03:15	03:30	232.082	5.504	310.705	1.031	37.744
19.11.2021	03:30	03:45	239.786	5.824	309.905	1.026	37.909
19.11.2021	03:45	04:00	233.852	5.949	303.092	1.032	37.580
19.11.2021	04:00	04:15	220.874	5.894	303.142	1.022	37.166
19.11.2021	04:15	04:30	219.026	5.982	300.433	1.022	37.680
19.11.2021	04:30	04:45	220.488	5.920	306.455	1.026	37.472
19.11.2021	04:45	05:00	214.730	5.874	310.377	1.026	37.594
19.11.2021	05:00	05:15	213.896	5.993	307.493	1.036	36.971
19.11.2021	05:15	05:30	205.490	5.885	301.300	1.401	36.908
19.11.2021	05:30	05:45	200.604	5.823	301.525	1.414	36.738
19.11.2021	05:45	06:00	187.522	5.889	294.573	1.432	36.572
19.11.2021	06:00	06:15	184.246	5.667	291.026	1.430	36.288
19.11.2021	06:15	06:30	185.034	4.884	291.225	1.438	36.191
19.11.2021	06:30	06:45	175.846	5.739	289.747	1.354	36.160
19.11.2021	06:45	07:00	173.744	5.756	290.868	1.289	36.115
19.11.2021	07:00	07:15	169.990	5.631	293.262	1.307	35.943
19.11.2021	07:15	07:30	160.328	5.611	298.144	1.302	36.061
19.11.2021	07:30	07:45	160.786	5.653	300.503	1.306	36.235
19.11.2021	07:45	08:00	160.334	5.552	304.620	1.315	40.435
19.11.2021	08:00	08:15	175.845	5.647	309.462	1.310	54.826
19.11.2021	08:15	08:30	188.303	5.979	315.891	1.317	74.546
19.11.2021	08:30	08:45	185.262	6.091	319.944	983	102.158
19.11.2021	08:45	09:00	159.552	5.904	333.083	1.056	137.961
19.11.2021	09:00	09:15	165.250	5.892	348.627	1.045	172.735
19.11.2021	09:15	09:30	179.699	6.189	367.187	1.101	214.702
19.11.2021	09:30	09:45	174.691	6.100	383.164	1.102	247.943
19.11.2021	09:45	10:00	169.445	6.015	397.486	1.115	286.376
19.11.2021	10:00	10:15	177.483	6.069	412.402	1.161	324.163
19.11.2021	10:15	10:30	195.004	5.903	422.158	1.207	361.356
19.11.2021	10:30	10:45	165.883	5.888	426.933	1.191	374.576
19.11.2021	10:45	11:00	162.849	5.883	434.861	1.225	383.347
19.11.2021	11:00	11:15	159.936	5.901	447.249	1.262	400.392
19.11.2021	11:15	11:30	164.893	5.853	455.022	1.279	423.802
19.11.2021	11:30	11:45	204.852	5.751	451.862	1.228	432.323
19.11.2021	11:45	12:00	191.998	5.929	452.037	1.260	435.925
19.11.2021	12:00	12:15	184.463	6.073	449.896	1.285	451.321
19.11.2021	12:15	12:30	181.929	5.802	438.158	1.261	457.598
19.11.2021	12:30	12:45	160.115	5.840	440.122	1.238	441.781
19.11.2021	12:45	13:00	140.443	5.823	437.597	1.275	419.827
19.11.2021	13:00	13:15	135.842	6.351	428.893	1.242	414.685
19.11.2021	13:15	13:30	138.446	6.748	416.896	1.231	396.947
19.11.2021	13:30	13:45	135.877	6.318	405.826	1.190	381.483
19.11.2021	13:45	14:00	136.894	6.575	399.797	1.176	347.252
19.11.2021	14:00	14:15	129.869	5.620	388.042	1.206	304.777
19.11.2021	14:15	14:30	129.153	6.162	363.412	1.188	266.156
19.11.2021	14:30	14:45	131.761	6.232	347.840	1.167	256.713
19.11.2021	14:45	15:00	204.560	6.261	335.039	1.166	220.728
19.11.2021	15:00	15:15	174.257	6.277	324.903	1.124	193.568
19.11.2021	15:15	15:30	214.927	6.187	318.825	1.126	165.083
19.11.2021	15:30	15:45	216.161	6.238	303.611	1.083	130.172
19.11.2021	15:45	16:00	224.160	6.147	290.605	1.060	97.260
19.11.2021	16:00	16:15	211.164	6.019	282.330	1.029	66.566
19.11.2021	16:15	16:30	228.893	6.157	277.927	1.020	46.320
19.11.2021	16:30	16:45	249.062	5.996	277.823	1.012	37.852
19.11.2021	16:45	17:00	278.110	6.168	285.274	1.007	36.635
19.11.2021	17:00	17:15	269.570	6.198	286.857	862	36.468
19.11.2021	17:15	17:30	347.810	6.139	291.561	859	36.495

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
19.11.2021	17:30	17:45	261.660	6.095	294.460	882	36.160
19.11.2021	17:45	18:00	231.808	6.000	295.072	995	36.572
19.11.2021	18:00	18:15	225.502	5.967	291.484	984	36.774
19.11.2021	18:15	18:30	209.000	5.777	294.756	887	36.651
19.11.2021	18:30	18:45	211.502	5.781	297.604	879	36.474
19.11.2021	18:45	19:00	209.288	5.804	295.587	870	36.200
19.11.2021	19:00	19:15	185.106	5.920	288.542	885	36.044
19.11.2021	19:15	19:30	225.000	6.101	287.224	880	35.992
19.11.2021	19:30	19:45	207.106	6.140	285.211	874	36.207
19.11.2021	19:45	20:00	201.786	6.111	288.106	885	36.421
19.11.2021	20:00	20:15	193.520	5.292	284.645	875	36.720
19.11.2021	20:15	20:30	149.960	5.410	283.091	888	36.876
19.11.2021	20:30	20:45	134.902	5.797	283.885	884	37.091
19.11.2021	20:45	21:00	135.920	5.450	280.624	889	37.385
19.11.2021	21:00	21:15	126.760	5.717	274.430	887	37.640
19.11.2021	21:15	21:30	125.160	5.712	269.784	890	37.691
19.11.2021	21:30	21:45	121.160	5.739	270.068	888	37.805
19.11.2021	21:45	22:00	121.442	5.956	268.953	888	37.850
19.11.2021	22:00	22:15	124.090	5.853	270.380	882	37.275
19.11.2021	22:15	22:30	123.112	5.886	268.625	897	37.453
19.11.2021	22:30	22:45	119.348	5.766	267.196	897	37.338
19.11.2021	22:45	23:00	119.036	5.700	267.152	901	37.191
19.11.2021	23:00	23:15	119.300	5.676	270.286	886	36.399
19.11.2021	23:15	23:30	121.068	5.638	272.545	898	36.532
19.11.2021	23:30	23:45	117.876	5.577	268.083	896	36.716
20.11.2021	23:45	00:00	115.356	5.577	264.006	895	36.665
20.11.2021	00:00	00:15	115.540	5.654	260.862	892	36.572
20.11.2021	00:15	00:30	115.608	5.661	259.505	994	36.732
20.11.2021	00:30	00:45	116.186	5.692	259.311	1.005	36.709
20.11.2021	00:45	01:00	116.064	5.663	261.606	1.007	36.650
20.11.2021	01:00	01:15	115.452	5.579	263.986	1.004	36.507
20.11.2021	01:15	01:30	113.474	5.559	265.963	997	36.520
20.11.2021	01:30	01:45	113.366	5.525	263.181	993	36.307
20.11.2021	01:45	02:00	114.416	5.498	259.703	1.010	36.249
20.11.2021	02:00	02:15	112.844	5.521	261.709	1.001	36.694
20.11.2021	02:15	02:30	116.160	5.647	265.881	999	36.622
20.11.2021	02:30	02:45	118.760	5.449	265.547	992	37.012
20.11.2021	02:45	03:00	117.280	5.616	263.609	1.000	37.346
20.11.2021	03:00	03:15	116.120	5.680	260.334	981	37.238
20.11.2021	03:15	03:30	112.600	5.630	257.592	988	37.118
20.11.2021	03:30	03:45	113.840	5.713	257.473	983	36.834
20.11.2021	03:45	04:00	112.360	5.603	258.450	987	36.882
20.11.2021	04:00	04:15	113.440	5.574	255.550	988	36.910
20.11.2021	04:15	04:30	109.280	5.569	253.084	999	37.045
20.11.2021	04:30	04:45	107.320	5.531	254.066	1.000	36.952
20.11.2021	04:45	05:00	107.000	5.770	254.789	1.005	36.919
20.11.2021	05:00	05:15	107.560	5.958	255.669	1.002	36.679
20.11.2021	05:15	05:30	110.920	6.020	259.237	1.010	36.590
20.11.2021	05:30	05:45	113.360	6.031	261.766	1.010	36.563
20.11.2021	05:45	06:00	114.120	5.908	259.745	1.014	36.632
20.11.2021	06:00	06:15	111.840	5.740	259.635	1.006	36.796
20.11.2021	06:15	06:30	115.040	5.724	257.377	1.017	36.839
20.11.2021	06:30	06:45	117.400	5.847	257.175	989	36.877
20.11.2021	06:45	07:00	116.560	5.899	253.573	1.017	37.018
20.11.2021	07:00	07:15	113.760	5.838	254.728	1.029	36.575
20.11.2021	07:15	07:30	113.760	5.840	255.489	927	36.738
20.11.2021	07:30	07:45	111.320	5.743	255.864	890	36.944
20.11.2021	07:45	08:00	106.131	5.229	257.367	894	38.315
20.11.2021	08:00	08:15	104.856	5.535	259.676	972	48.439
20.11.2021	08:15	08:30	101.463	5.792	264.041	1.037	63.520
20.11.2021	08:30	08:45	99.727	5.914	274.084	1.044	82.675
20.11.2021	08:45	09:00	99.129	5.980	281.099	1.062	104.741
20.11.2021	09:00	09:15	102.311	6.001	291.868	1.059	125.926
20.11.2021	09:15	09:30	104.036	6.028	301.999	1.088	147.677
20.11.2021	09:30	09:45	105.883	6.234	309.400	1.102	170.728
20.11.2021	09:45	10:00	105.559	6.211	316.435	1.093	191.804
20.11.2021	10:00	10:15	107.144	6.137	323.300	1.089	206.977
20.11.2021	10:15	10:30	105.908	6.051	329.762	1.115	227.607
20.11.2021	10:30	10:45	104.037	6.250	335.667	1.122	243.091
20.11.2021	10:45	11:00	105.430	6.235	343.698	1.097	256.526
20.11.2021	11:00	11:15	105.742	6.182	346.705	1.097	262.510
20.11.2021	11:15	11:30	105.326	5.937	351.918	1.097	270.019
20.11.2021	11:30	11:45	104.443	6.042	351.790	1.193	276.850
20.11.2021	11:45	12:00	104.505	5.919	349.325	1.508	281.111
20.11.2021	12:00	12:15	104.263	5.948	345.434	1.491	281.048
20.11.2021	12:15	12:30	104.545	6.003	341.578	1.488	271.751
20.11.2021	12:30	12:45	105.321	6.045	336.915	1.479	263.417
20.11.2021	12:45	13:00	105.515	6.100	331.578	1.476	252.634
20.11.2021	13:00	13:15	104.355	6.209	326.503	1.473	244.405
20.11.2021	13:15	13:30	104.397	6.157	321.997	1.472	233.959
20.11.2021	13:30	13:45	101.727	6.016	316.250	1.475	223.265
20.11.2021	13:45	14:00	100.938	6.265	313.270	1.456	209.537

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
20.11.2021	14:00	14:15	102.433	5.457	305.806	1.192	196.042
20.11.2021	14:15	14:30	102.119	5.979	298.043	1.085	178.098
20.11.2021	14:30	14:45	103.713	5.550	293.676	1.074	159.863
20.11.2021	14:45	15:00	104.940	6.112	286.652	1.073	139.481
20.11.2021	15:00	15:15	107.200	6.181	279.384	1.061	116.776
20.11.2021	15:15	15:30	107.882	6.065	273.278	1.061	95.822
20.11.2021	15:30	15:45	104.306	6.125	268.903	1.055	76.867
20.11.2021	15:45	16:00	102.299	6.155	263.135	1.033	59.489
20.11.2021	16:00	16:15	102.959	6.226	260.804	1.019	46.593
20.11.2021	16:15	16:30	104.603	6.155	262.153	1.029	38.546
20.11.2021	16:30	16:45	105.121	6.101	261.549	1.020	35.999
20.11.2021	16:45	17:00	109.222	5.811	264.868	998	35.984
20.11.2021	17:00	17:15	112.360	5.831	271.401	1.007	36.066
20.11.2021	17:15	17:30	116.742	5.891	273.253	1.020	36.065
20.11.2021	17:30	17:45	147.400	5.839	276.092	1.014	36.203
20.11.2021	17:45	18:00	151.520	5.957	277.018	1.009	36.333
20.11.2021	18:00	18:15	153.760	6.171	279.341	1.024	36.340
20.11.2021	18:15	18:30	152.080	6.265	280.746	1.028	36.358
20.11.2021	18:30	18:45	150.400	5.951	276.769	1.031	36.421
20.11.2021	18:45	19:00	149.840	5.851	277.315	1.026	36.402
20.11.2021	19:00	19:15	142.600	6.011	269.250	1.027	36.119
20.11.2021	19:15	19:30	123.800	5.743	268.527	1.026	36.132
20.11.2021	19:30	19:45	108.240	5.790	270.229	1.032	36.134
20.11.2021	19:45	20:00	108.400	5.904	270.100	1.033	36.378
20.11.2021	20:00	20:15	109.480	5.042	267.695	1.028	37.109
20.11.2021	20:15	20:30	113.960	5.456	268.392	1.025	37.440
20.11.2021	20:30	20:45	115.920	5.660	272.019	1.027	37.361
20.11.2021	20:45	21:00	116.760	5.650	275.247	1.028	37.414
20.11.2021	21:00	21:15	117.720	5.812	274.574	1.025	37.360
20.11.2021	21:15	21:30	120.320	5.938	278.095	1.034	37.138
20.11.2021	21:30	21:45	123.600	5.950	279.987	1.031	37.496
20.11.2021	21:45	22:00	125.080	5.920	279.333	1.042	37.758
20.11.2021	22:00	22:15	129.200	5.881	282.174	1.027	37.081
20.11.2021	22:15	22:30	128.360	5.694	284.687	1.036	36.568
20.11.2021	22:30	22:45	126.400	5.723	288.181	1.034	36.738
20.11.2021	22:45	23:00	125.400	5.785	285.463	1.035	36.497
20.11.2021	23:00	23:15	126.080	5.706	287.844	1.032	35.836
20.11.2021	23:15	23:30	125.680	5.741	290.117	1.040	36.012
20.11.2021	23:30	23:45	122.520	5.808	294.520	1.034	36.141
21.11.2021	23:45	00:00	119.600	5.670	297.390	1.035	36.292
21.11.2021	00:00	00:15	122.760	5.614	297.109	1.029	36.547
21.11.2021	00:15	00:30	122.040	5.736	297.939	1.026	37.304
21.11.2021	00:30	00:45	122.600	5.654	299.105	1.028	37.258
21.11.2021	00:45	01:00	134.040	5.793	295.838	1.034	37.128
21.11.2021	01:00	01:15	148.160	5.734	295.773	1.027	37.060
21.11.2021	01:15	01:30	149.360	5.892	298.802	1.028	37.108
21.11.2021	01:30	01:45	149.240	5.718	298.754	1.034	37.045
21.11.2021	01:45	02:00	145.440	5.676	302.149	1.038	36.971
21.11.2021	02:00	02:15	142.200	5.555	301.399	1.042	37.059
21.11.2021	02:15	02:30	140.280	5.616	302.351	1.057	37.347
21.11.2021	02:30	02:45	134.600	5.661	305.465	1.075	36.829
21.11.2021	02:45	03:00	134.088	5.636	306.290	1.082	36.906
21.11.2021	03:00	03:15	144.226	5.633	309.312	1.070	36.970
21.11.2021	03:15	03:30	148.110	5.862	302.964	1.062	36.717
21.11.2021	03:30	03:45	146.920	5.821	299.192	1.051	36.728
21.11.2021	03:45	04:00	148.440	5.877	299.030	1.061	36.779
21.11.2021	04:00	04:15	146.400	5.819	302.773	1.062	36.530
21.11.2021	04:15	04:30	143.480	5.803	303.253	1.064	36.462
21.11.2021	04:30	04:45	147.688	5.801	302.579	1.061	37.246
21.11.2021	04:45	05:00	151.914	5.833	304.097	1.058	37.482
21.11.2021	05:00	05:15	152.422	5.894	301.976	1.056	37.471
21.11.2021	05:15	05:30	150.920	5.898	302.519	1.057	37.529
21.11.2021	05:30	05:45	146.980	5.752	300.462	1.053	37.498
21.11.2021	05:45	06:00	146.602	5.850	307.581	1.054	37.576
21.11.2021	06:00	06:15	148.056	5.768	308.079	1.049	37.384
21.11.2021	06:15	06:30	148.082	5.952	319.380	1.050	37.231
21.11.2021	06:30	06:45	150.844	5.806	319.956	1.043	37.232
21.11.2021	06:45	07:00	151.674	5.806	320.517	1.044	37.152
21.11.2021	07:00	07:15	154.390	5.628	321.565	1.027	37.290
21.11.2021	07:15	07:30	170.560	5.765	325.427	1.032	37.394
21.11.2021	07:30	07:45	169.506	5.648	325.690	1.038	37.536
21.11.2021	07:45	08:00	170.086	5.644	322.398	1.038	40.781
21.11.2021	08:00	08:15	178.092	5.727	323.800	1.184	52.764
21.11.2021	08:15	08:30	184.813	5.704	327.504	1.293	71.111
21.11.2021	08:30	08:45	194.980	5.661	329.146	1.299	90.552
21.11.2021	08:45	09:00	199.200	5.760	331.062	1.323	115.887
21.11.2021	09:00	09:15	176.897	5.846	339.294	1.340	140.622
21.11.2021	09:15	09:30	157.885	5.781	340.422	1.363	160.382
21.11.2021	09:30	09:45	155.993	5.660	351.088	1.386	184.517
21.11.2021	09:45	10:00	161.303	6.183	364.548	1.413	212.215
21.11.2021	10:00	10:15	148.651	6.183	368.480	1.427	236.071
21.11.2021	10:15	10:30	149.096	6.099	379.944	1.437	264.229

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
21.11.2021	10:30	10:45	151.348	6.117	391.669	1.271	285.654
21.11.2021	10:45	11:00	140.975	6.198	395.481	1.108	303.680
21.11.2021	11:00	11:15	137.024	6.359	396.893	1.113	319.339
21.11.2021	11:15	11:30	134.572	6.399	399.177	1.208	326.750
21.11.2021	11:30	11:45	130.404	6.356	396.931	1.234	340.202
21.11.2021	11:45	12:00	126.511	6.361	394.731	1.195	344.151
21.11.2021	12:00	12:15	124.540	6.154	395.942	1.109	346.471
21.11.2021	12:15	12:30	121.866	6.328	393.848	1.111	348.146
21.11.2021	12:30	12:45	116.845	6.138	388.224	1.144	343.059
21.11.2021	12:45	13:00	115.171	6.163	386.105	1.174	332.195
21.11.2021	13:00	13:15	115.635	6.314	374.602	1.179	314.585
21.11.2021	13:15	13:30	116.723	6.058	364.956	1.283	301.572
21.11.2021	13:30	13:45	116.856	5.911	357.180	1.281	276.887
21.11.2021	13:45	14:00	112.663	5.152	344.806	1.254	256.220
21.11.2021	14:00	14:15	112.455	5.738	334.187	1.215	231.493
21.11.2021	14:15	14:30	110.123	5.828	321.605	1.205	206.189
21.11.2021	14:30	14:45	108.662	5.858	308.456	1.181	175.994
21.11.2021	14:45	15:00	105.362	5.831	297.933	1.156	147.954
21.11.2021	15:00	15:15	103.839	5.797	285.633	1.109	122.044
21.11.2021	15:15	15:30	106.107	5.814	277.669	1.086	96.089
21.11.2021	15:30	15:45	105.785	5.942	268.338	1.057	72.505
21.11.2021	15:45	16:00	104.785	5.792	261.419	1.037	53.925
21.11.2021	16:00	16:15	106.035	5.711	257.926	1.018	42.058
21.11.2021	16:15	16:30	105.964	5.978	259.063	1.016	37.747
21.11.2021	16:30	16:45	106.400	5.965	256.203	1.031	37.073
21.11.2021	16:45	17:00	104.440	5.889	255.130	1.051	37.068
21.11.2021	17:00	17:15	105.920	6.120	256.291	1.042	37.289
21.11.2021	17:15	17:30	104.880	6.148	259.636	1.051	37.027
21.11.2021	17:30	17:45	124.360	6.058	263.167	1.046	37.278
21.11.2021	17:45	18:00	138.920	6.133	263.958	1.046	37.438
21.11.2021	18:00	18:15	229.080	5.943	269.781	1.023	37.858
21.11.2021	18:15	18:30	238.600	6.024	271.310	1.032	37.777
21.11.2021	18:30	18:45	130.920	6.072	269.528	1.017	37.802
21.11.2021	18:45	19:00	128.440	6.070	267.135	1.020	37.662
21.11.2021	19:00	19:15	145.600	6.322	265.199	1.005	37.617
21.11.2021	19:15	19:30	141.720	6.340	261.920	999	37.394
21.11.2021	19:30	19:45	112.800	5.388	259.747	921	37.415
21.11.2021	19:45	20:00	108.880	5.932	258.860	889	37.478
21.11.2021	20:00	20:15	113.560	6.147	255.537	878	37.695
21.11.2021	20:15	20:30	107.480	6.132	252.186	881	38.050
21.11.2021	20:30	20:45	108.320	6.290	249.257	889	38.186
21.11.2021	20:45	21:00	107.440	6.289	247.056	892	37.973
21.11.2021	21:00	21:15	111.080	6.143	241.741	893	37.214
21.11.2021	21:15	21:30	102.080	6.198	242.454	900	37.422
21.11.2021	21:30	21:45	101.640	6.198	242.116	895	37.383
21.11.2021	21:45	22:00	101.280	6.159	244.178	901	37.410
21.11.2021	22:00	22:15	101.520	6.135	244.430	897	37.359
21.11.2021	22:15	22:30	103.080	6.197	241.241	902	37.150
21.11.2021	22:30	22:45	103.520	6.181	240.005	891	37.323
21.11.2021	22:45	23:00	104.400	6.108	240.620	896	36.734
21.11.2021	23:00	23:15	135.400	6.075	241.804	894	36.282
21.11.2021	23:15	23:30	107.920	6.215	242.636	898	36.421
21.11.2021	23:30	23:45	105.560	6.080	241.275	896	36.531
22.11.2021	23:45	00:00	99.840	6.058	240.116	947	36.643
22.11.2021	00:00	00:15	100.360	6.133	242.235	1.019	36.647
22.11.2021	00:15	00:30	102.040	6.060	243.686	1.019	36.484
22.11.2021	00:30	00:45	101.320	6.053	245.659	1.021	36.256
22.11.2021	00:45	01:00	99.880	6.153	244.283	1.024	36.228
22.11.2021	01:00	01:15	100.920	6.047	244.850	1.018	36.538
22.11.2021	01:15	01:30	96.960	5.912	248.440	1.024	36.533
22.11.2021	01:30	01:45	100.546	5.968	253.126	1.023	36.527
22.11.2021	01:45	02:00	104.744	5.965	254.059	1.021	36.392
22.11.2021	02:00	02:15	104.386	6.106	258.959	1.021	36.444
22.11.2021	02:15	02:30	105.120	6.018	262.563	1.027	36.551
22.11.2021	02:30	02:45	107.280	5.937	265.646	1.027	36.732
22.11.2021	02:45	03:00	111.440	5.982	269.375	1.026	36.750
22.11.2021	03:00	03:15	113.848	6.184	272.174	1.015	37.502
22.11.2021	03:15	03:30	117.982	6.132	278.490	1.008	37.643
22.11.2021	03:30	03:45	120.336	6.189	283.723	1.019	37.730
22.11.2021	03:45	04:00	119.790	6.230	289.171	1.022	37.798
22.11.2021	04:00	04:15	121.076	6.043	293.248	1.016	37.669
22.11.2021	04:15	04:30	121.876	6.145	292.277	1.018	37.380
22.11.2021	04:30	04:45	123.044	6.140	294.440	1.015	37.670
22.11.2021	04:45	05:00	127.680	6.971	299.395	1.019	38.052
22.11.2021	05:00	05:15	130.256	7.480	296.796	1.020	37.918
22.11.2021	05:15	05:30	137.672	7.720	299.878	1.025	37.570
22.11.2021	05:30	05:45	141.774	7.740	302.434	1.017	37.810
22.11.2021	05:45	06:00	172.060	7.700	307.028	1.024	38.244
22.11.2021	06:00	06:15	160.370	7.480	314.328	1.020	38.256
22.11.2021	06:15	06:30	171.180	6.680	323.309	1.025	37.753
22.11.2021	06:30	06:45	181.066	7.200	334.703	1.021	37.617
22.11.2021	06:45	07:00	190.252	7.660	352.513	1.239	37.343

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
22.11.2021	07:00	07:15	209.754	7.600	364.007	1.280	37.133
22.11.2021	07:15	07:30	233.086	7.540	373.885	1.252	37.012
22.11.2021	07:30	07:45	247.062	7.400	375.374	1.266	37.090
22.11.2021	07:45	08:00	311.340	7.380	379.857	1.289	37.065
22.11.2021	08:00	08:15	453.322	7.400	392.774	1.286	38.934
22.11.2021	08:15	08:30	531.205	7.461	390.318	1.275	44.443
22.11.2021	08:30	08:45	546.083	7.464	394.350	1.295	53.219
22.11.2021	08:45	09:00	482.068	7.495	399.480	1.301	64.117
22.11.2021	09:00	09:15	513.852	7.607	404.100	1.311	75.632
22.11.2021	09:15	09:30	517.994	7.501	407.871	1.284	89.048
22.11.2021	09:30	09:45	446.544	7.587	411.484	939	101.727
22.11.2021	09:45	10:00	388.125	7.428	418.078	900	116.316
22.11.2021	10:00	10:15	479.596	7.619	412.749	935	133.770
22.11.2021	10:15	10:30	370.725	7.624	416.968	991	152.073
22.11.2021	10:30	10:45	356.016	7.459	426.957	1.007	171.646
22.11.2021	10:45	11:00	358.930	7.558	429.029	1.113	187.990
22.11.2021	11:00	11:15	346.992	7.469	434.779	1.162	197.113
22.11.2021	11:15	11:30	308.950	7.560	440.491	1.148	207.515
22.11.2021	11:30	11:45	319.205	7.573	455.557	1.187	215.613
22.11.2021	11:45	12:00	322.945	7.813	461.789	1.186	216.463
22.11.2021	12:00	12:15	322.265	7.813	475.459	1.146	229.890
22.11.2021	12:15	12:30	333.844	7.696	480.863	1.151	232.088
22.11.2021	12:30	12:45	344.178	7.930	483.559	1.140	226.841
22.11.2021	12:45	13:00	345.471	7.848	476.172	1.125	220.724
22.11.2021	13:00	13:15	358.603	7.827	487.449	1.136	211.795
22.11.2021	13:15	13:30	371.403	6.978	494.289	1.119	195.963
22.11.2021	13:30	13:45	352.076	7.470	483.929	1.127	176.227
22.11.2021	13:45	14:00	344.438	7.865	457.456	1.120	158.973
22.11.2021	14:00	14:15	352.003	7.601	448.879	1.107	145.985
22.11.2021	14:15	14:30	344.624	7.476	447.679	1.110	129.463
22.11.2021	14:30	14:45	330.953	7.676	455.750	1.102	114.790
22.11.2021	14:45	15:00	377.835	7.469	445.354	1.096	95.009
22.11.2021	15:00	15:15	397.867	7.248	439.878	1.091	81.371
22.11.2021	15:15	15:30	440.470	7.162	436.143	1.086	69.517
22.11.2021	15:30	15:45	439.305	6.752	435.571	1.082	58.911
22.11.2021	15:45	16:00	489.242	6.440	434.379	1.082	46.957
22.11.2021	16:00	16:15	496.459	6.200	447.554	1.080	41.565
22.11.2021	16:15	16:30	610.439	6.320	450.205	1.087	38.492
22.11.2021	16:30	16:45	659.196	6.300	457.904	1.081	38.652
22.11.2021	16:45	17:00	706.570	6.286	481.699	1.082	38.260
22.11.2021	17:00	17:15	720.192	5.920	486.153	1.080	36.997
22.11.2021	17:15	17:30	714.320	6.000	491.067	1.082	36.925
22.11.2021	17:30	17:45	710.850	5.900	480.125	1.065	37.062
22.11.2021	17:45	18:00	703.642	6.060	477.349	1.056	36.438
22.11.2021	18:00	18:15	718.440	5.900	471.998	1.071	36.485
22.11.2021	18:15	18:30	616.010	5.800	477.263	1.083	36.972
22.11.2021	18:30	18:45	653.716	5.640	474.167	940	37.560
22.11.2021	18:45	19:00	569.572	5.460	472.237	936	37.993
22.11.2021	19:00	19:15	492.274	5.740	467.677	939	38.793
22.11.2021	19:15	19:30	408.814	5.600	465.511	943	38.478
22.11.2021	19:30	19:45	405.622	5.320	465.899	934	37.986
22.11.2021	19:45	20:00	394.122	4.740	462.262	938	38.298
22.11.2021	20:00	20:15	380.576	5.440	457.656	937	38.849
22.11.2021	20:15	20:30	380.294	5.025	465.553	942	38.633
22.11.2021	20:30	20:45	393.486	5.758	460.903	938	39.293
22.11.2021	20:45	21:00	409.804	5.560	465.314	938	39.622
22.11.2021	21:00	21:15	409.016	5.790	464.006	929	39.866
22.11.2021	21:15	21:30	412.650	5.968	457.577	932	39.744
22.11.2021	21:30	21:45	435.476	5.752	457.454	932	39.184
22.11.2021	21:45	22:00	441.552	5.804	457.264	934	39.659
22.11.2021	22:00	22:15	446.910	5.646	443.867	930	39.257
22.11.2021	22:15	22:30	449.038	5.535	436.321	931	39.576
22.11.2021	22:30	22:45	448.384	5.631	437.312	926	39.463
22.11.2021	22:45	23:00	446.846	5.526	431.694	930	39.193
22.11.2021	23:00	23:15	459.604	5.748	429.448	938	38.791
22.11.2021	23:15	23:30	475.424	5.663	427.174	941	38.435
22.11.2021	23:30	23:45	482.008	5.688	430.687	940	38.821
23.11.2021	23:45	00:00	480.222	5.988	435.959	940	38.990
23.11.2021	00:00	00:15	485.812	6.115	446.207	934	38.168
23.11.2021	00:15	00:30	484.506	5.940	445.823	938	37.432
23.11.2021	00:30	00:45	482.258	5.912	452.728	932	37.628
23.11.2021	00:45	01:00	474.792	5.815	455.639	938	37.660
23.11.2021	01:00	01:15	544.132	5.705	456.328	938	37.397
23.11.2021	01:15	01:30	534.762	5.855	459.501	943	37.357
23.11.2021	01:30	01:45	544.254	5.751	464.770	935	37.435
23.11.2021	01:45	02:00	566.462	5.792	464.865	944	37.130
23.11.2021	02:00	02:15	631.176	5.749	451.679	853	36.589
23.11.2021	02:15	02:30	634.738	5.606	451.240	730	37.473
23.11.2021	02:30	02:45	636.708	5.554	446.201	729	37.854
23.11.2021	02:45	03:00	641.048	5.817	441.711	731	37.759
23.11.2021	03:00	03:15	638.518	5.550	439.914	719	37.995
23.11.2021	03:15	03:30	631.636	5.639	431.760	715	38.033

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
23.11.2021	03:30	03:45	622.890	5.661	422.501	711	38.193
23.11.2021	03:45	04:00	601.042	5.674	417.246	711	37.511
23.11.2021	04:00	04:15	579.720	5.665	406.951	707	37.188
23.11.2021	04:15	04:30	575.974	5.816	392.735	715	37.346
23.11.2021	04:30	04:45	596.610	5.754	382.692	709	37.332
23.11.2021	04:45	05:00	598.400	5.838	377.464	712	37.298
23.11.2021	05:00	05:15	576.044	5.809	370.975	710	37.267
23.11.2021	05:15	05:30	601.420	5.911	372.906	717	37.246
23.11.2021	05:30	05:45	598.780	5.872	375.840	712	37.255
23.11.2021	05:45	06:00	600.826	5.727	374.915	721	37.213
23.11.2021	06:00	06:15	567.054	5.729	374.485	732	37.066
23.11.2021	06:15	06:30	541.736	5.651	370.699	1.041	37.134
23.11.2021	06:30	06:45	517.978	5.352	372.481	1.042	36.837
23.11.2021	06:45	07:00	492.212	5.039	374.945	1.047	36.867
23.11.2021	07:00	07:15	460.464	5.706	368.540	1.053	36.297
23.11.2021	07:15	07:30	460.022	5.810	365.607	1.030	36.003
23.11.2021	07:30	07:45	581.876	5.827	361.998	1.019	35.987
23.11.2021	07:45	08:00	700.964	5.807	367.156	1.041	36.602
23.11.2021	08:00	08:15	696.801	5.800	376.626	984	57.469
23.11.2021	08:15	08:30	700.563	5.771	386.571	1.046	89.396
23.11.2021	08:30	08:45	702.364	5.520	392.416	1.100	134.581
23.11.2021	08:45	09:00	707.827	5.757	408.427	1.128	186.892
23.11.2021	09:00	09:15	691.257	5.749	423.087	1.138	241.486
23.11.2021	09:15	09:30	676.923	5.873	433.599	1.143	300.780
23.11.2021	09:30	09:45	671.928	5.724	441.599	1.156	354.181
23.11.2021	09:45	10:00	647.663	5.853	449.171	1.182	410.072
23.11.2021	10:00	10:15	637.404	5.858	456.408	1.213	469.253
23.11.2021	10:15	10:30	435.789	5.862	464.491	1.209	522.101
23.11.2021	10:30	10:45	420.314	6.029	477.649	1.230	572.380
23.11.2021	10:45	11:00	417.221	5.916	499.555	1.535	613.686
23.11.2021	11:00	11:15	297.846	6.026	514.806	1.640	647.506
23.11.2021	11:15	11:30	271.545	5.920	518.541	1.632	676.373
23.11.2021	11:30	11:45	269.704	6.063	521.875	1.635	706.155
23.11.2021	11:45	12:00	262.283	6.178	524.663	1.668	731.990
23.11.2021	12:00	12:15	250.272	6.153	521.680	1.639	738.663
23.11.2021	12:15	12:30	243.549	5.920	521.434	1.607	735.421
23.11.2021	12:30	12:45	241.191	6.178	520.645	1.592	722.179
23.11.2021	12:45	13:00	240.995	6.108	519.034	1.636	703.369
23.11.2021	13:00	13:15	236.789	5.845	514.433	1.662	693.003
23.11.2021	13:15	13:30	235.295	5.327	501.623	1.352	666.090
23.11.2021	13:30	13:45	234.785	6.279	492.959	1.307	632.787
23.11.2021	13:45	14:00	234.560	6.305	485.144	1.290	590.916
23.11.2021	14:00	14:15	233.350	5.799	465.698	1.265	545.430
23.11.2021	14:15	14:30	243.169	6.041	448.723	1.245	481.901
23.11.2021	14:30	14:45	277.175	5.944	424.524	1.223	418.031
23.11.2021	14:45	15:00	310.789	5.749	397.979	1.196	350.337
23.11.2021	15:00	15:15	309.519	5.858	374.580	1.165	281.678
23.11.2021	15:15	15:30	323.245	5.880	355.017	1.146	219.837
23.11.2021	15:30	15:45	336.341	5.847	337.252	1.115	157.496
23.11.2021	15:45	16:00	368.232	5.813	319.406	1.102	106.506
23.11.2021	16:00	16:15	329.567	5.718	309.363	1.076	67.342
23.11.2021	16:15	16:30	349.908	5.725	302.174	1.074	43.979
23.11.2021	16:30	16:45	448.632	5.936	302.729	1.066	35.544
23.11.2021	16:45	17:00	552.056	5.871	314.083	1.074	34.964
23.11.2021	17:00	17:15	466.294	5.904	313.089	1.066	34.655
23.11.2021	17:15	17:30	529.142	5.889	323.774	1.070	34.573
23.11.2021	17:30	17:45	594.320	5.634	339.363	1.057	34.861
23.11.2021	17:45	18:00	603.994	5.653	348.937	1.047	34.960
23.11.2021	18:00	18:15	617.374	5.522	356.366	1.074	34.903
23.11.2021	18:15	18:30	565.540	5.623	364.863	1.078	35.000
23.11.2021	18:30	18:45	586.094	5.632	373.270	1.073	34.847
23.11.2021	18:45	19:00	571.014	5.758	376.101	1.077	34.797
23.11.2021	19:00	19:15	670.692	5.640	382.177	1.067	34.825
23.11.2021	19:15	19:30	641.610	5.612	377.979	1.070	34.677
23.11.2021	19:30	19:45	532.890	5.561	379.121	1.065	34.842
23.11.2021	19:45	20:00	443.316	5.524	382.115	1.068	34.988
23.11.2021	20:00	20:15	605.696	5.245	375.204	1.067	35.189
23.11.2021	20:15	20:30	555.284	5.259	372.675	1.072	35.482
23.11.2021	20:30	20:45	510.980	5.672	372.500	1.066	35.817
23.11.2021	20:45	21:00	408.938	5.836	374.031	1.069	36.033
23.11.2021	21:00	21:15	586.342	5.917	374.771	1.069	36.187
23.11.2021	21:15	21:30	586.200	6.205	378.482	1.073	36.426
23.11.2021	21:30	21:45	347.548	6.166	379.404	1.063	36.600
23.11.2021	21:45	22:00	275.562	5.778	378.672	1.071	37.058
23.11.2021	22:00	22:15	270.738	5.928	365.401	1.063	37.309
23.11.2021	22:15	22:30	294.316	5.945	359.714	1.070	37.308
23.11.2021	22:30	22:45	299.890	5.789	358.819	1.061	37.139
23.11.2021	22:45	23:00	304.170	5.771	355.085	1.052	37.057
23.11.2021	23:00	23:15	311.574	5.629	350.956	1.050	36.265
23.11.2021	23:15	23:30	333.290	5.509	347.390	1.080	36.198
23.11.2021	23:30	23:45	350.630	5.476	350.785	1.089	36.435
24.11.2021	23:45	00:00	361.250	5.837	355.726	1.089	36.278

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
24.11.2021	00:00	00:15	372.770	5.874	364.058	1.076	36.355
24.11.2021	00:15	00:30	388.632	5.870	362.710	1.080	36.466
24.11.2021	00:30	00:45	407.686	5.468	363.861	1.075	36.502
24.11.2021	00:45	01:00	424.324	6.115	366.192	1.078	36.468
24.11.2021	01:00	01:15	424.866	5.675	365.376	1.073	36.380
24.11.2021	01:15	01:30	416.150	5.832	364.425	1.077	36.453
24.11.2021	01:30	01:45	423.194	5.726	361.722	1.066	36.257
24.11.2021	01:45	02:00	422.570	5.668	359.696	1.058	36.121
24.11.2021	02:00	02:15	424.918	5.769	361.698	1.053	36.199
24.11.2021	02:15	02:30	413.956	5.888	361.599	1.045	36.491
24.11.2021	02:30	02:45	416.424	5.971	357.885	1.039	36.968
24.11.2021	02:45	03:00	415.148	5.844	348.623	1.046	37.071
24.11.2021	03:00	03:15	417.452	5.915	341.429	1.061	36.881
24.11.2021	03:15	03:30	409.516	5.754	332.134	1.063	36.733
24.11.2021	03:30	03:45	395.100	5.921	324.634	1.064	36.785
24.11.2021	03:45	04:00	376.990	5.858	320.761	1.071	36.903
24.11.2021	04:00	04:15	363.708	5.749	314.800	1.063	36.731
24.11.2021	04:15	04:30	350.112	5.852	311.905	1.067	36.926
24.11.2021	04:30	04:45	345.050	5.709	309.754	1.068	36.802
24.11.2021	04:45	05:00	338.254	5.724	306.581	1.071	36.782
24.11.2021	05:00	05:15	336.824	6.358	311.142	1.065	36.767
24.11.2021	05:15	05:30	334.228	5.917	311.030	1.066	36.708
24.11.2021	05:30	05:45	333.150	5.974	310.538	1.069	36.588
24.11.2021	05:45	06:00	330.630	6.094	309.563	1.075	36.623
24.11.2021	06:00	06:15	320.876	5.800	311.726	1.068	36.737
24.11.2021	06:15	06:30	304.382	5.926	316.976	1.075	36.533
24.11.2021	06:30	06:45	432.154	5.357	320.369	1.067	36.582
24.11.2021	06:45	07:00	538.354	5.236	327.493	1.071	36.636
24.11.2021	07:00	07:15	522.984	5.728	327.897	1.072	35.832
24.11.2021	07:15	07:30	691.272	5.795	330.150	1.073	35.866
24.11.2021	07:30	07:45	705.482	5.529	328.534	1.064	35.806
24.11.2021	07:45	08:00	699.527	5.807	334.176	1.063	35.812
24.11.2021	08:00	08:15	710.970	5.557	341.382	1.061	43.945
24.11.2021	08:15	08:30	702.519	5.917	350.603	1.070	60.603
24.11.2021	08:30	08:45	689.721	5.621	360.003	1.075	84.457
24.11.2021	08:45	09:00	670.454	5.783	372.298	1.082	112.462
24.11.2021	09:00	09:15	658.129	5.772	381.362	1.089	142.545
24.11.2021	09:15	09:30	644.871	5.941	385.178	1.103	175.009
24.11.2021	09:30	09:45	637.182	5.794	384.939	1.117	210.687
24.11.2021	09:45	10:00	626.372	5.795	387.848	1.128	251.124
24.11.2021	10:00	10:15	623.316	5.705	389.078	1.131	290.421
24.11.2021	10:15	10:30	625.119	5.604	396.896	1.125	326.704
24.11.2021	10:30	10:45	511.247	5.938	406.413	1.127	366.421
24.11.2021	10:45	11:00	478.839	5.852	429.474	1.289	400.892
24.11.2021	11:00	11:15	556.209	5.719	436.571	1.521	434.957
24.11.2021	11:15	11:30	533.146	6.320	448.101	1.532	471.583
24.11.2021	11:30	11:45	489.603	5.905	449.053	1.554	502.867
24.11.2021	11:45	12:00	474.190	6.073	453.180	1.548	520.727
24.11.2021	12:00	12:15	487.080	5.990	454.714	1.552	541.295
24.11.2021	12:15	12:30	415.596	5.899	462.952	1.590	546.742
24.11.2021	12:30	12:45	461.170	6.031	468.565	1.563	545.800
24.11.2021	12:45	13:00	496.581	5.945	462.450	1.556	542.998
24.11.2021	13:00	13:15	502.659	5.933	453.666	1.547	520.406
24.11.2021	13:15	13:30	501.609	5.875	442.862	1.545	496.815
24.11.2021	13:30	13:45	452.429	4.893	427.100	1.549	461.439
24.11.2021	13:45	14:00	476.332	5.835	418.829	1.320	427.843
24.11.2021	14:00	14:15	391.691	5.852	403.128	1.138	386.459
24.11.2021	14:15	14:30	381.755	5.856	381.337	1.067	335.537
24.11.2021	14:30	14:45	497.446	5.806	364.340	958	286.116
24.11.2021	14:45	15:00	523.913	5.923	349.373	937	237.447
24.11.2021	15:00	15:15	481.838	5.677	331.311	929	189.353
24.11.2021	15:15	15:30	425.088	5.635	320.025	935	145.354
24.11.2021	15:30	15:45	517.222	5.757	311.263	942	106.775
24.11.2021	15:45	16:00	512.179	5.683	307.351	1.064	74.999
24.11.2021	16:00	16:15	397.893	6.050	305.060	1.052	52.471
24.11.2021	16:15	16:30	475.462	6.590	308.296	1.057	40.012
24.11.2021	16:30	16:45	602.622	6.123	310.664	1.053	36.066
24.11.2021	16:45	17:00	645.020	5.740	312.516	1.049	36.055
24.11.2021	17:00	17:15	814.086	5.820	318.301	1.044	36.365
24.11.2021	17:15	17:30	910.440	5.980	319.318	1.062	36.260
24.11.2021	17:30	17:45	911.348	5.680	322.353	1.076	35.622
24.11.2021	17:45	18:00	909.494	5.680	321.439	1.094	35.927
24.11.2021	18:00	18:15	909.314	5.660	321.244	1.093	36.096
24.11.2021	18:15	18:30	913.690	5.620	317.269	1.092	36.317
24.11.2021	18:30	18:45	922.622	5.680	318.748	1.082	36.563
24.11.2021	18:45	19:00	924.320	5.858	320.654	1.084	36.659
24.11.2021	19:00	19:15	883.634	4.885	315.760	1.071	36.432
24.11.2021	19:15	19:30	749.130	5.550	310.517	931	36.026
24.11.2021	19:30	19:45	614.246	6.078	314.940	923	36.143
24.11.2021	19:45	20:00	433.710	5.665	311.502	923	36.447
24.11.2021	20:00	20:15	333.162	5.619	302.678	920	36.320
24.11.2021	20:15	20:30	264.080	5.696	299.427	922	36.459

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
24.11.2021	20:30	20:45	213.960	5.565	295.526	919	36.479
24.11.2021	20:45	21:00	211.866	5.512	294.789	921	36.496
24.11.2021	21:00	21:15	202.236	5.760	296.411	915	37.079
24.11.2021	21:15	21:30	188.926	5.914	291.722	920	37.411
24.11.2021	21:30	21:45	184.318	5.716	292.036	918	37.588
24.11.2021	21:45	22:00	179.730	5.770	287.870	922	37.829
24.11.2021	22:00	22:15	172.182	5.623	284.768	920	38.489
24.11.2021	22:15	22:30	165.416	5.427	280.875	926	38.090
24.11.2021	22:30	22:45	162.614	5.522	284.408	920	38.053
24.11.2021	22:45	23:00	158.810	5.751	278.661	930	38.221
24.11.2021	23:00	23:15	155.432	5.946	272.263	927	37.395
24.11.2021	23:15	23:30	149.328	6.153	274.701	923	37.252
24.11.2021	23:30	23:45	142.466	6.026	273.488	921	37.232
25.11.2021	23:45	00:00	139.040	6.226	271.671	845	36.885
25.11.2021	00:00	00:15	136.790	6.315	271.057	896	37.033
25.11.2021	00:15	00:30	131.614	6.544	264.698	1.067	36.931
25.11.2021	00:30	00:45	127.786	6.516	256.612	1.067	36.964
25.11.2021	00:45	01:00	127.742	6.557	254.165	1.076	36.747
25.11.2021	01:00	01:15	126.760	6.610	252.505	1.066	36.622
25.11.2021	01:15	01:30	130.720	6.385	250.461	1.069	36.642
25.11.2021	01:30	01:45	179.120	6.393	247.005	1.062	36.590
25.11.2021	01:45	02:00	181.840	6.333	249.181	1.073	36.811
25.11.2021	02:00	02:15	182.200	6.417	247.474	1.073	37.289
25.11.2021	02:15	02:30	181.680	6.617	243.781	1.071	37.416
25.11.2021	02:30	02:45	183.280	6.437	243.575	1.075	37.496
25.11.2021	02:45	03:00	181.840	6.466	242.854	1.077	37.391
25.11.2021	03:00	03:15	180.680	6.362	241.974	1.072	37.182
25.11.2021	03:15	03:30	178.720	6.352	244.352	1.069	37.144
25.11.2021	03:30	03:45	177.200	6.062	242.885	1.065	37.096
25.11.2021	03:45	04:00	176.120	6.226	242.703	1.070	37.104
25.11.2021	04:00	04:15	174.320	6.076	243.782	1.063	37.386
25.11.2021	04:15	04:30	174.840	6.073	244.011	1.068	37.537
25.11.2021	04:30	04:45	173.080	6.286	243.426	1.068	37.698
25.11.2021	04:45	05:00	172.720	6.088	241.632	1.069	37.511
25.11.2021	05:00	05:15	173.080	6.137	243.912	1.066	37.484
25.11.2021	05:15	05:30	172.800	6.356	244.676	1.070	37.489
25.11.2021	05:30	05:45	173.160	6.180	247.289	1.072	37.404
25.11.2021	05:45	06:00	178.280	6.194	245.978	1.078	37.167
25.11.2021	06:00	06:15	172.960	6.133	246.387	994	36.993
25.11.2021	06:15	06:30	173.320	5.391	249.729	1.075	37.071
25.11.2021	06:30	06:45	173.560	5.582	251.575	1.073	36.957
25.11.2021	06:45	07:00	267.720	5.997	253.095	1.072	36.791
25.11.2021	07:00	07:15	335.960	5.885	256.377	1.072	36.327
25.11.2021	07:15	07:30	342.960	5.984	254.794	1.077	36.227
25.11.2021	07:30	07:45	351.240	5.761	256.883	1.072	36.091
25.11.2021	07:45	08:00	438.000	5.841	259.642	1.073	35.856
25.11.2021	08:00	08:15	536.721	5.743	260.996	1.104	37.966
25.11.2021	08:15	08:30	554.462	5.902	262.502	1.460	44.559
25.11.2021	08:30	08:45	554.658	5.893	266.201	1.459	55.705
25.11.2021	08:45	09:00	553.662	5.912	272.085	1.467	69.142
25.11.2021	09:00	09:15	547.846	5.832	278.817	1.477	83.221
25.11.2021	09:15	09:30	537.029	5.904	283.672	1.482	97.233
25.11.2021	09:30	09:45	551.686	5.583	290.041	1.478	109.829
25.11.2021	09:45	10:00	649.618	5.660	293.330	1.512	123.070
25.11.2021	10:00	10:15	761.487	5.511	302.251	1.510	132.348
25.11.2021	10:15	10:30	637.605	5.421	301.552	1.514	145.747
25.11.2021	10:30	10:45	585.818	5.864	300.944	1.514	154.935
25.11.2021	10:45	11:00	598.031	5.625	305.325	1.523	160.526
25.11.2021	11:00	11:15	609.904	5.628	304.083	1.142	165.385
25.11.2021	11:15	11:30	611.796	5.709	298.128	1.153	172.630
25.11.2021	11:30	11:45	820.038	5.599	300.257	1.134	170.213
25.11.2021	11:45	12:00	910.227	5.640	298.227	1.136	168.354
25.11.2021	12:00	12:15	938.892	5.483	296.079	1.092	164.929
25.11.2021	12:15	12:30	934.700	5.724	293.734	965	159.478
25.11.2021	12:30	12:45	926.666	5.328	290.804	959	153.674
25.11.2021	12:45	13:00	858.538	5.343	289.036	963	147.296
25.11.2021	13:00	13:15	930.003	5.416	285.440	962	142.766
25.11.2021	13:15	13:30	975.901	5.427	280.609	976	134.338
25.11.2021	13:30	13:45	958.361	5.400	277.104	956	125.568
25.11.2021	13:45	14:00	942.169	5.596	271.384	932	116.406
25.11.2021	14:00	14:15	909.604	5.258	269.386	929	107.397
25.11.2021	14:15	14:30	930.070	6.148	265.277	941	96.162
25.11.2021	14:30	14:45	987.742	6.336	263.448	934	86.326
25.11.2021	14:45	15:00	1.000.834	6.404	259.706	937	77.583
25.11.2021	15:00	15:15	1.029.350	6.259	257.222	983	67.104
25.11.2021	15:15	15:30	1.023.524	6.475	256.798	1.033	58.434
25.11.2021	15:30	15:45	911.686	6.375	255.562	1.028	50.406
25.11.2021	15:45	16:00	863.630	6.243	255.969	1.034	43.091
25.11.2021	16:00	16:15	853.487	6.178	256.767	1.026	38.487
25.11.2021	16:15	16:30	852.200	6.210	256.072	1.021	36.507
25.11.2021	16:30	16:45	928.400	6.249	254.759	1.012	36.146
25.11.2021	16:45	17:00	1.044.120	6.294	256.270	1.020	36.420

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
25.11.2021	17:00	17:15	1.059.080	5.939	261.115	1.010	36.607
25.11.2021	17:15	17:30	1.061.240	5.673	263.150	1.001	36.585
25.11.2021	17:30	17:45	1.059.160	5.670	263.104	1.023	36.552
25.11.2021	17:45	18:00	1.049.320	5.520	263.089	1.043	36.576
25.11.2021	18:00	18:15	1.009.080	5.609	262.035	1.059	36.574
25.11.2021	18:15	18:30	919.400	5.501	261.980	1.068	36.675
25.11.2021	18:30	18:45	877.720	5.191	260.656	1.062	36.775
25.11.2021	18:45	19:00	873.720	5.280	260.561	1.070	36.780
25.11.2021	19:00	19:15	861.200	5.369	259.283	1.056	36.805
25.11.2021	19:15	19:30	820.320	5.158	255.816	1.061	36.733
25.11.2021	19:30	19:45	670.640	5.366	257.251	1.057	36.577
25.11.2021	19:45	20:00	565.480	5.487	254.875	1.064	36.435
25.11.2021	20:00	20:15	413.840	5.360	251.840	1.058	36.715
25.11.2021	20:15	20:30	334.638	5.450	251.553	1.054	37.069
25.11.2021	20:30	20:45	261.440	4.715	252.060	1.047	37.372
25.11.2021	20:45	21:00	216.760	5.763	251.714	1.045	37.425
25.11.2021	21:00	21:15	207.400	5.787	249.184	1.046	37.046
25.11.2021	21:15	21:30	195.440	5.770	248.347	1.049	37.123
25.11.2021	21:30	21:45	176.160	5.688	249.695	1.039	37.299
25.11.2021	21:45	22:00	123.320	5.679	248.664	1.044	37.433
25.11.2021	22:00	22:15	122.560	5.731	249.120	1.047	37.543
25.11.2021	22:15	22:30	123.320	5.689	247.976	1.044	37.350
25.11.2021	22:30	22:45	123.680	5.586	248.391	1.049	37.702
25.11.2021	22:45	23:00	124.040	5.722	246.356	1.048	37.781
25.11.2021	23:00	23:15	123.240	5.711	244.383	1.049	36.815
25.11.2021	23:15	23:30	123.520	5.678	240.086	1.048	36.499
25.11.2021	23:30	23:45	123.320	5.740	239.684	1.050	36.323
26.11.2021	23:45	00:00	124.120	5.751	239.651	1.055	36.375
26.11.2021	00:00	00:15	124.920	5.773	244.358	1.054	36.681
26.11.2021	00:15	00:30	124.040	5.580	245.586	1.061	36.568
26.11.2021	00:30	00:45	123.480	5.852	244.477	1.057	36.397
26.11.2021	00:45	01:00	123.400	5.939	243.489	1.065	36.483
26.11.2021	01:00	01:15	122.680	5.763	245.032	1.068	36.775
26.11.2021	01:15	01:30	122.280	5.881	245.429	1.066	36.908
26.11.2021	01:30	01:45	131.680	5.875	243.376	1.058	36.849
26.11.2021	01:45	02:00	144.560	5.870	244.892	1.064	36.884
26.11.2021	02:00	02:15	145.000	5.806	245.211	1.052	36.938
26.11.2021	02:15	02:30	145.480	5.802	246.815	1.061	37.585
26.11.2021	02:30	02:45	149.800	5.838	249.108	1.048	37.698
26.11.2021	02:45	03:00	166.360	5.797	250.405	1.050	37.715
26.11.2021	03:00	03:15	184.600	5.866	249.217	1.040	37.631
26.11.2021	03:15	03:30	197.840	5.982	243.437	1.040	37.523
26.11.2021	03:30	03:45	204.880	5.706	242.104	1.037	37.365
26.11.2021	03:45	04:00	205.160	5.846	242.036	1.038	37.364
26.11.2021	04:00	04:15	207.160	5.830	247.237	1.036	37.356
26.11.2021	04:15	04:30	208.360	5.834	246.641	1.043	37.400
26.11.2021	04:30	04:45	207.360	5.732	248.384	1.041	37.348
26.11.2021	04:45	05:00	209.920	5.664	250.960	1.048	37.337
26.11.2021	05:00	05:15	207.320	5.833	251.988	1.052	37.210
26.11.2021	05:15	05:30	207.800	5.832	252.859	1.049	36.890
26.11.2021	05:30	05:45	208.040	5.791	254.773	1.058	36.793
26.11.2021	05:45	06:00	208.360	5.672	254.697	1.074	36.755
26.11.2021	06:00	06:15	209.560	5.631	255.245	1.327	36.811
26.11.2021	06:15	06:30	235.800	5.597	254.547	1.452	36.738
26.11.2021	06:30	06:45	268.800	5.593	257.358	1.437	36.679
26.11.2021	06:45	07:00	275.536	5.392	261.042	1.448	36.655
26.11.2021	07:00	07:15	276.482	4.613	267.377	1.446	36.453
26.11.2021	07:15	07:30	275.582	5.720	268.660	1.456	36.335
26.11.2021	07:30	07:45	280.236	5.658	267.466	1.448	36.030
26.11.2021	07:45	08:00	431.400	5.546	268.949	1.455	35.929
26.11.2021	08:00	08:15	572.453	5.616	272.083	1.456	35.755
26.11.2021	08:15	08:30	643.166	5.746	277.184	1.460	39.069
26.11.2021	08:30	08:45	677.524	5.553	284.063	1.465	45.373
26.11.2021	08:45	09:00	786.813	5.493	287.990	1.471	55.260
26.11.2021	09:00	09:15	855.527	5.570	291.981	1.411	67.261
26.11.2021	09:15	09:30	999.031	5.492	295.066	1.089	80.127
26.11.2021	09:30	09:45	1.009.386	5.432	297.167	1.088	93.234
26.11.2021	09:45	10:00	1.019.083	5.411	302.292	1.097	106.504
26.11.2021	10:00	10:15	1.019.966	5.386	301.432	1.082	115.573
26.11.2021	10:15	10:30	1.034.336	5.353	306.608	1.093	126.032
26.11.2021	10:30	10:45	1.047.942	5.577	308.152	1.095	135.719
26.11.2021	10:45	11:00	912.661	5.492	313.261	1.098	147.271
26.11.2021	11:00	11:15	894.801	5.516	317.403	1.090	151.950
26.11.2021	11:15	11:30	835.694	5.537	318.845	1.103	153.523
26.11.2021	11:30	11:45	562.089	5.677	326.871	1.099	159.222
26.11.2021	11:45	12:00	591.247	5.517	328.326	1.089	160.402
26.11.2021	12:00	12:15	575.171	5.698	327.262	1.084	159.541
26.11.2021	12:15	12:30	504.303	5.790	325.784	1.077	160.437
26.11.2021	12:30	12:45	429.987	5.615	332.638	1.072	164.301
26.11.2021	12:45	13:00	345.901	5.596	337.882	1.088	162.664
26.11.2021	13:00	13:15	458.990	5.913	341.189	1.084	164.540
26.11.2021	13:15	13:30	384.823	5.959	343.350	1.094	162.811

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
26.11.2021	13:30	13:45	228.354	5.623	345.957	1.105	158.443
26.11.2021	13:45	14:00	230.280	5.418	351.396	1.112	153.936
26.11.2021	14:00	14:15	237.970	5.643	356.789	1.114	144.167
26.11.2021	14:15	14:30	232.335	5.756	358.109	1.116	129.230
26.11.2021	14:30	14:45	230.841	5.948	356.930	1.104	112.391
26.11.2021	14:45	15:00	234.493	5.775	353.795	1.098	98.822
26.11.2021	15:00	15:15	230.801	6.034	353.387	1.084	83.139
26.11.2021	15:15	15:30	234.105	6.089	351.353	1.081	69.265
26.11.2021	15:30	15:45	236.199	5.851	354.742	1.066	59.872
26.11.2021	15:45	16:00	240.302	5.847	363.287	1.061	48.758
26.11.2021	16:00	16:15	245.861	5.709	372.220	969	41.767
26.11.2021	16:15	16:30	252.229	5.914	392.414	896	36.797
26.11.2021	16:30	16:45	258.056	5.810	393.841	879	36.300
26.11.2021	16:45	17:00	259.304	5.779	409.284	892	36.675
26.11.2021	17:00	17:15	270.246	5.890	419.289	896	36.956
26.11.2021	17:15	17:30	275.530	6.060	423.446	915	37.264
26.11.2021	17:30	17:45	280.752	5.980	417.695	913	37.236
26.11.2021	17:45	18:00	291.064	6.040	428.434	914	37.296
26.11.2021	18:00	18:15	295.978	5.855	451.629	915	37.778
26.11.2021	18:15	18:30	301.302	5.995	455.510	923	38.148
26.11.2021	18:30	18:45	299.454	5.980	448.906	913	37.652
26.11.2021	18:45	19:00	306.768	5.509	452.165	916	37.057
26.11.2021	19:00	19:15	312.858	5.064	447.214	907	36.989
26.11.2021	19:15	19:30	312.050	5.626	444.461	913	36.848
26.11.2021	19:30	19:45	330.600	5.962	457.967	901	37.795
26.11.2021	19:45	20:00	340.790	5.922	465.512	906	38.436
26.11.2021	20:00	20:15	333.514	5.960	467.626	956	38.087
26.11.2021	20:15	20:30	336.090	5.958	481.257	1.060	38.385
26.11.2021	20:30	20:45	332.098	5.856	486.760	1.058	37.925
26.11.2021	20:45	21:00	303.860	5.690	489.106	1.067	38.176
26.11.2021	21:00	21:15	321.244	5.944	486.822	1.072	38.723
26.11.2021	21:15	21:30	338.284	6.178	498.759	1.077	38.742
26.11.2021	21:30	21:45	337.358	6.225	514.785	1.074	39.770
26.11.2021	21:45	22:00	344.858	6.286	518.435	1.071	39.829
26.11.2021	22:00	22:15	344.386	6.238	515.260	1.066	39.695
26.11.2021	22:15	22:30	341.270	6.034	502.156	1.072	39.511
26.11.2021	22:30	22:45	337.078	6.038	502.795	1.060	38.840
26.11.2021	22:45	23:00	339.586	6.058	504.020	1.062	38.635
26.11.2021	23:00	23:15	337.732	5.938	498.185	1.054	37.868
26.11.2021	23:15	23:30	346.492	6.016	497.837	1.039	38.678
26.11.2021	23:30	23:45	348.408	5.942	500.264	1.039	38.223
27.11.2021	23:45	00:00	341.374	6.020	499.733	1.056	38.576
27.11.2021	00:00	00:15	342.756	5.842	508.699	1.037	39.489
27.11.2021	00:15	00:30	332.036	5.842	509.219	1.047	39.156
27.11.2021	00:30	00:45	317.606	5.807	495.160	1.337	39.530
27.11.2021	00:45	01:00	306.958	5.870	470.498	1.433	39.299
27.11.2021	01:00	01:15	306.464	5.764	455.921	1.427	39.112
27.11.2021	01:15	01:30	310.818	5.964	445.109	1.437	38.327
27.11.2021	01:30	01:45	315.434	5.782	445.240	1.420	38.958
27.11.2021	01:45	02:00	324.076	5.823	450.987	1.434	39.024
27.11.2021	02:00	02:15	331.788	6.122	454.289	1.432	38.950
27.11.2021	02:15	02:30	321.180	5.961	455.175	1.444	38.750
27.11.2021	02:30	02:45	310.032	5.948	451.330	1.426	38.698
27.11.2021	02:45	03:00	301.048	6.096	444.440	1.432	38.785
27.11.2021	03:00	03:15	291.202	5.974	440.292	1.421	38.766
27.11.2021	03:15	03:30	284.792	6.013	434.235	1.428	39.166
27.11.2021	03:30	03:45	288.582	5.988	429.624	1.038	38.636
27.11.2021	03:45	04:00	287.962	6.141	416.200	1.035	38.597
27.11.2021	04:00	04:15	270.346	6.054	409.278	1.047	38.406
27.11.2021	04:15	04:30	268.958	5.973	412.374	1.043	38.384
27.11.2021	04:30	04:45	262.512	5.694	413.847	1.051	38.018
27.11.2021	04:45	05:00	251.012	5.932	403.064	1.065	37.989
27.11.2021	05:00	05:15	231.306	6.192	400.944	1.064	38.240
27.11.2021	05:15	05:30	229.022	6.136	397.811	1.064	38.243
27.11.2021	05:30	05:45	230.308	6.072	392.845	1.063	38.744
27.11.2021	05:45	06:00	228.022	6.134	395.220	1.074	38.297
27.11.2021	06:00	06:15	236.204	5.974	391.484	1.069	37.804
27.11.2021	06:15	06:30	246.338	5.887	390.041	1.075	37.544
27.11.2021	06:30	06:45	250.588	5.735	397.213	1.059	37.899
27.11.2021	06:45	07:00	249.910	5.193	401.721	1.067	38.062
27.11.2021	07:00	07:15	248.456	5.544	399.658	1.063	37.912
27.11.2021	07:15	07:30	260.020	5.900	403.014	1.067	38.027
27.11.2021	07:30	07:45	255.802	5.840	399.658	1.059	38.458
27.11.2021	07:45	08:00	251.940	5.940	382.150	1.066	38.532
27.11.2021	08:00	08:15	244.458	5.968	379.486	1.059	43.210
27.11.2021	08:15	08:30	252.308	5.942	374.615	1.076	53.363
27.11.2021	08:30	08:45	233.980	6.099	383.093	1.087	72.500
27.11.2021	08:45	09:00	234.004	6.452	403.182	1.076	94.972
27.11.2021	09:00	09:15	245.241	6.382	409.893	835	122.623
27.11.2021	09:15	09:30	248.400	6.292	412.102	988	145.649
27.11.2021	09:30	09:45	253.647	6.073	420.243	1.005	164.740
27.11.2021	09:45	10:00	257.872	6.421	430.254	984	190.094

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
27.11.2021	10:00	10:15	244.397	6.352	437.877	971	212.710
27.11.2021	10:15	10:30	228.968	6.302	431.258	967	229.681
27.11.2021	10:30	10:45	214.166	6.296	431.786	965	253.764
27.11.2021	10:45	11:00	211.974	6.375	443.326	982	273.858
27.11.2021	11:00	11:15	220.515	6.254	441.180	1.010	290.702
27.11.2021	11:15	11:30	200.701	6.383	447.474	1.016	288.806
27.11.2021	11:30	11:45	179.396	6.417	436.793	984	267.049
27.11.2021	11:45	12:00	157.948	6.455	417.417	1.000	230.314
27.11.2021	12:00	12:15	176.766	6.264	414.392	940	212.653
27.11.2021	12:15	12:30	208.567	6.179	421.123	1.005	210.641
27.11.2021	12:30	12:45	222.069	6.737	424.578	1.015	205.191
27.11.2021	12:45	13:00	214.818	6.334	430.530	987	208.899
27.11.2021	13:00	13:15	198.136	5.978	440.768	995	230.759
27.11.2021	13:15	13:30	190.494	6.276	435.475	1.094	215.913
27.11.2021	13:30	13:45	174.947	5.724	426.322	1.084	209.471
27.11.2021	13:45	14:00	168.434	5.775	402.812	1.085	203.327
27.11.2021	14:00	14:15	185.817	6.028	390.254	1.147	184.018
27.11.2021	14:15	14:30	183.209	6.143	376.496	1.146	170.002
27.11.2021	14:30	14:45	172.843	5.984	367.365	1.110	165.930
27.11.2021	14:45	15:00	178.175	6.056	359.525	1.104	140.245
27.11.2021	15:00	15:15	216.273	6.016	355.037	1.067	124.356
27.11.2021	15:15	15:30	234.341	6.011	367.342	1.070	104.245
27.11.2021	15:30	15:45	248.596	5.963	371.248	1.034	89.259
27.11.2021	15:45	16:00	272.197	5.928	353.028	1.054	70.519
27.11.2021	16:00	16:15	270.512	5.882	322.176	1.053	52.975
27.11.2021	16:15	16:30	227.549	6.138	309.761	1.058	42.196
27.11.2021	16:30	16:45	211.911	6.237	305.893	1.056	37.330
27.11.2021	16:45	17:00	234.216	6.274	314.468	1.060	36.885
27.11.2021	17:00	17:15	242.416	6.101	327.466	1.055	37.303
27.11.2021	17:15	17:30	409.570	5.971	331.654	1.058	37.265
27.11.2021	17:30	17:45	427.724	5.929	345.861	1.049	37.436
27.11.2021	17:45	18:00	444.796	5.980	349.098	1.056	38.148
27.11.2021	18:00	18:15	413.468	5.985	344.249	1.060	38.742
27.11.2021	18:15	18:30	391.258	6.049	353.126	1.069	38.497
27.11.2021	18:30	18:45	351.902	6.089	359.133	1.066	38.355
27.11.2021	18:45	19:00	215.664	6.167	358.191	1.071	38.035
27.11.2021	19:00	19:15	224.724	6.062	362.153	1.059	38.700
27.11.2021	19:15	19:30	180.796	6.162	349.268	1.062	38.482
27.11.2021	19:30	19:45	160.648	5.851	331.461	1.059	38.371
27.11.2021	19:45	20:00	155.402	5.627	325.302	1.368	38.938
27.11.2021	20:00	20:15	163.212	5.002	326.008	1.438	39.183
27.11.2021	20:15	20:30	158.130	5.844	326.651	1.454	39.134
27.11.2021	20:30	20:45	155.746	6.023	329.527	1.452	39.239
27.11.2021	20:45	21:00	153.662	6.076	337.552	1.452	39.633
27.11.2021	21:00	21:15	154.256	6.071	334.827	1.453	39.316
27.11.2021	21:15	21:30	158.066	6.198	324.232	1.459	38.983
27.11.2021	21:30	21:45	162.344	6.084	319.853	1.453	38.731
27.11.2021	21:45	22:00	155.654	6.109	310.034	1.464	38.719
27.11.2021	22:00	22:15	155.608	5.888	311.238	1.462	38.293
27.11.2021	22:15	22:30	164.074	5.882	312.340	1.466	38.498
27.11.2021	22:30	22:45	170.308	5.921	318.875	1.465	38.568
27.11.2021	22:45	23:00	167.716	5.880	316.888	1.464	38.307
27.11.2021	23:00	23:15	165.702	5.978	312.988	1.093	37.479
27.11.2021	23:15	23:30	164.138	5.940	308.978	1.085	37.242
27.11.2021	23:30	23:45	168.894	5.916	314.530	1.077	37.328
28.11.2021	23:45	00:00	168.490	5.916	310.561	1.077	37.397
28.11.2021	00:00	00:15	159.310	5.878	310.286	1.068	37.280
28.11.2021	00:15	00:30	156.596	5.957	313.749	1.073	37.146
28.11.2021	00:30	00:45	153.856	5.914	318.582	1.055	37.030
28.11.2021	00:45	01:00	155.226	5.979	322.369	1.052	37.719
28.11.2021	01:00	01:15	157.144	6.032	315.776	1.033	37.763
28.11.2021	01:15	01:30	152.388	6.030	310.864	1.028	37.231
28.11.2021	01:30	01:45	144.764	6.110	308.671	1.022	37.116
28.11.2021	01:45	02:00	138.604	5.978	304.215	1.064	36.932
28.11.2021	02:00	02:15	134.324	6.012	298.150	1.072	36.883
28.11.2021	02:15	02:30	135.612	6.033	289.157	1.075	36.836
28.11.2021	02:30	02:45	135.062	5.995	293.071	1.069	37.340
28.11.2021	02:45	03:00	134.788	5.918	289.562	1.068	37.587
28.11.2021	03:00	03:15	144.818	6.055	288.020	1.063	37.814
28.11.2021	03:15	03:30	152.308	5.998	287.222	1.057	38.210
28.11.2021	03:30	03:45	161.704	6.080	285.342	1.049	38.392
28.11.2021	03:45	04:00	163.356	6.065	281.758	1.055	37.881
28.11.2021	04:00	04:15	159.264	5.918	285.595	1.051	37.787
28.11.2021	04:15	04:30	160.048	6.019	289.465	1.056	37.836
28.11.2021	04:30	04:45	162.016	6.041	292.686	1.051	37.806
28.11.2021	04:45	05:00	159.774	5.942	296.295	1.053	37.418
28.11.2021	05:00	05:15	154.058	6.259	298.280	1.048	37.257
28.11.2021	05:15	05:30	150.364	6.320	294.905	1.055	37.102
28.11.2021	05:30	05:45	144.136	6.160	292.778	1.045	36.857
28.11.2021	05:45	06:00	139.076	6.158	285.087	1.062	37.101
28.11.2021	06:00	06:15	136.040	6.101	278.995	1.060	37.181
28.11.2021	06:15	06:30	135.042	5.230	275.711	1.061	37.159

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
28.11.2021	06:30	06:45	129.738	6.145	274.584	1.050	37.022
28.11.2021	06:45	07:00	125.840	6.148	275.597	1.069	36.995
28.11.2021	07:00	07:15	122.630	6.185	275.653	1.057	37.215
28.11.2021	07:15	07:30	122.480	6.129	273.130	1.062	37.271
28.11.2021	07:30	07:45	119.680	6.052	275.188	1.047	37.202
28.11.2021	07:45	08:00	117.000	6.092	271.964	1.058	37.313
28.11.2021	08:00	08:15	113.935	6.135	273.462	1.055	38.434
28.11.2021	08:15	08:30	115.661	6.104	274.844	1.072	45.902
28.11.2021	08:30	08:45	116.732	6.186	277.033	1.062	57.353
28.11.2021	08:45	09:00	115.159	6.079	280.419	1.073	71.109
28.11.2021	09:00	09:15	113.548	6.296	285.507	1.092	90.202
28.11.2021	09:15	09:30	116.805	6.332	294.336	1.100	112.105
28.11.2021	09:30	09:45	113.688	6.439	306.216	1.107	129.628
28.11.2021	09:45	10:00	112.396	6.400	314.402	1.127	144.216
28.11.2021	10:00	10:15	112.509	6.403	322.526	1.137	162.950
28.11.2021	10:15	10:30	114.772	6.375	331.533	1.149	180.459
28.11.2021	10:30	10:45	116.197	6.282	338.888	1.159	201.393
28.11.2021	10:45	11:00	117.400	6.223	340.052	1.166	212.618
28.11.2021	11:00	11:15	118.095	6.172	335.560	1.145	226.187
28.11.2021	11:15	11:30	116.239	6.286	337.297	1.112	225.402
28.11.2021	11:30	11:45	117.221	6.331	334.967	1.123	220.744
28.11.2021	11:45	12:00	115.607	6.473	335.351	1.162	219.429
28.11.2021	12:00	12:15	116.424	6.295	334.475	1.147	217.559
28.11.2021	12:15	12:30	117.798	6.422	336.052	1.139	209.615
28.11.2021	12:30	12:45	118.073	6.349	332.309	1.131	199.024
28.11.2021	12:45	13:00	116.994	6.408	325.031	1.138	190.581
28.11.2021	13:00	13:15	116.464	6.459	320.543	1.257	187.942
28.11.2021	13:15	13:30	114.836	6.330	318.216	1.505	184.332
28.11.2021	13:30	13:45	113.568	5.320	314.436	1.511	179.445
28.11.2021	13:45	14:00	111.873	6.244	309.001	1.504	173.766
28.11.2021	14:00	14:15	108.987	6.458	298.931	1.548	164.193
28.11.2021	14:15	14:30	106.732	6.414	289.698	1.539	143.834
28.11.2021	14:30	14:45	111.368	6.342	282.698	1.498	128.370
28.11.2021	14:45	15:00	112.688	6.469	278.982	1.485	112.018
28.11.2021	15:00	15:15	113.482	6.514	278.197	1.458	96.642
28.11.2021	15:15	15:30	111.366	6.239	270.628	1.433	83.410
28.11.2021	15:30	15:45	109.080	6.160	266.381	1.253	67.433
28.11.2021	15:45	16:00	136.617	6.166	260.918	1.040	53.886
28.11.2021	16:00	16:15	116.495	6.290	257.102	1.037	43.993
28.11.2021	16:15	16:30	117.721	6.332	258.922	1.041	39.105
28.11.2021	16:30	16:45	115.280	6.406	259.434	1.042	37.503
28.11.2021	16:45	17:00	135.320	6.329	262.476	1.061	37.038
28.11.2021	17:00	17:15	135.080	6.345	269.157	1.052	36.329
28.11.2021	17:15	17:30	173.960	6.385	272.013	1.059	36.526
28.11.2021	17:30	17:45	179.760	6.308	271.959	1.058	36.522
28.11.2021	17:45	18:00	174.680	6.226	272.978	1.066	36.993
28.11.2021	18:00	18:15	182.960	6.108	272.624	1.042	37.695
28.11.2021	18:15	18:30	180.600	5.999	271.398	1.026	37.565
28.11.2021	18:30	18:45	185.040	6.108	273.514	949	37.632
28.11.2021	18:45	19:00	163.160	6.246	271.893	927	37.812
28.11.2021	19:00	19:15	186.200	6.125	271.600	916	37.837
28.11.2021	19:15	19:30	175.960	6.263	271.293	922	37.984
28.11.2021	19:30	19:45	125.760	6.122	266.195	912	38.148
28.11.2021	19:45	20:00	121.320	5.884	266.398	915	38.025
28.11.2021	20:00	20:15	187.120	5.502	264.017	906	38.458
28.11.2021	20:15	20:30	151.440	5.102	264.592	1.054	38.731
28.11.2021	20:30	20:45	116.680	5.644	263.899	1.060	38.812
28.11.2021	20:45	21:00	114.080	6.133	268.282	1.061	38.884
28.11.2021	21:00	21:15	117.360	6.416	263.815	1.048	38.423
28.11.2021	21:15	21:30	124.480	6.506	263.260	1.067	38.024
28.11.2021	21:30	21:45	130.960	6.368	261.671	1.063	37.967
28.11.2021	21:45	22:00	129.000	6.127	260.779	1.069	37.865
28.11.2021	22:00	22:15	129.266	6.131	257.347	1.064	37.560
28.11.2021	22:15	22:30	130.280	6.086	259.605	1.067	37.215
28.11.2021	22:30	22:45	129.768	6.111	262.612	1.063	37.293
28.11.2021	22:45	23:00	124.080	6.110	265.436	1.069	37.366
28.11.2021	23:00	23:15	119.844	6.105	266.624	1.068	36.630
28.11.2021	23:15	23:30	120.306	6.163	262.616	1.070	36.687
28.11.2021	23:30	23:45	121.662	6.202	260.382	1.066	36.627
29.11.2021	23:45	00:00	120.742	6.262	255.659	1.068	36.683
29.11.2021	00:00	00:15	121.262	6.122	260.963	1.058	36.480
29.11.2021	00:15	00:30	120.520	6.202	267.444	1.068	36.481
29.11.2021	00:30	00:45	119.520	6.380	265.732	1.065	36.518
29.11.2021	00:45	01:00	122.360	6.402	265.329	1.059	36.395
29.11.2021	01:00	01:15	120.640	6.384	268.427	1.060	36.423
29.11.2021	01:15	01:30	118.840	6.226	268.065	1.063	36.576
29.11.2021	01:30	01:45	118.120	6.064	269.048	1.060	36.529
29.11.2021	01:45	02:00	118.444	6.163	276.643	1.060	36.660
29.11.2021	02:00	02:15	123.044	6.127	285.574	1.060	37.960
29.11.2021	02:15	02:30	128.968	6.142	287.090	1.064	37.750
29.11.2021	02:30	02:45	126.688	6.342	287.152	1.063	37.402
29.11.2021	02:45	03:00	131.818	6.303	288.121	1.069	37.448

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
29.11.2021	03:00	03:15	141.378	6.201	288.901	1.053	37.576
29.11.2021	03:15	03:30	149.550	6.163	288.259	1.059	37.493
29.11.2021	03:30	03:45	150.902	6.103	285.000	1.051	37.462
29.11.2021	03:45	04:00	156.154	6.104	287.468	1.058	37.163
29.11.2021	04:00	04:15	164.998	6.184	290.503	1.055	37.926
29.11.2021	04:15	04:30	175.256	6.124	292.007	1.058	38.025
29.11.2021	04:30	04:45	186.724	6.086	292.929	1.056	38.086
29.11.2021	04:45	05:00	181.504	6.124	295.640	1.058	37.994
29.11.2021	05:00	05:15	180.108	7.082	298.435	1.054	37.294
29.11.2021	05:15	05:30	187.206	7.660	306.417	1.447	37.320
29.11.2021	05:30	05:45	181.948	7.620	311.995	1.439	37.606
29.11.2021	05:45	06:00	175.234	7.520	314.468	1.446	38.108
29.11.2021	06:00	06:15	183.790	7.420	315.354	1.443	38.138
29.11.2021	06:15	06:30	212.266	7.480	326.870	1.440	38.430
29.11.2021	06:30	06:45	239.384	6.900	331.155	1.436	38.086
29.11.2021	06:45	07:00	253.200	6.803	337.227	1.433	37.715
29.11.2021	07:00	07:15	447.042	7.302	346.996	1.418	37.623
29.11.2021	07:15	07:30	597.296	7.200	344.032	1.436	36.543
29.11.2021	07:30	07:45	656.098	7.506	343.062	1.415	36.191
29.11.2021	07:45	08:00	678.737	7.524	339.203	1.147	37.348
29.11.2021	08:00	08:15	662.849	7.418	343.560	1.032	37.322
29.11.2021	08:15	08:30	686.289	7.421	344.845	1.060	44.274
29.11.2021	08:30	08:45	684.122	7.435	349.340	1.062	55.878
29.11.2021	08:45	09:00	666.794	7.380	357.161	1.071	70.602
29.11.2021	09:00	09:15	726.425	7.342	360.441	1.066	88.440
29.11.2021	09:15	09:30	735.316	7.300	367.293	1.078	110.789
29.11.2021	09:30	09:45	748.246	7.320	373.818	1.087	134.482
29.11.2021	09:45	10:00	754.248	7.380	373.819	1.086	151.200
29.11.2021	10:00	10:15	799.922	7.341	366.383	1.074	164.068
29.11.2021	10:15	10:30	782.662	7.372	371.947	1.082	180.408
29.11.2021	10:30	10:45	764.738	7.371	382.457	1.071	204.482
29.11.2021	10:45	11:00	748.575	7.439	388.970	1.039	220.028
29.11.2021	11:00	11:15	749.133	7.432	391.970	828	215.393
29.11.2021	11:15	11:30	758.232	7.456	392.946	857	220.574
29.11.2021	11:30	11:45	777.672	7.319	394.453	851	239.436
29.11.2021	11:45	12:00	782.883	7.459	395.143	1.035	237.686
29.11.2021	12:00	12:15	772.921	7.415	401.135	1.130	236.890
29.11.2021	12:15	12:30	783.470	7.532	405.324	1.139	226.209
29.11.2021	12:30	12:45	788.836	7.574	408.187	1.139	222.744
29.11.2021	12:45	13:00	778.691	7.883	412.327	1.171	217.567
29.11.2021	13:00	13:15	761.907	7.771	412.040	1.166	221.125
29.11.2021	13:15	13:30	762.477	6.869	413.380	1.129	211.082
29.11.2021	13:30	13:45	775.430	7.319	418.335	1.134	198.237
29.11.2021	13:45	14:00	733.368	7.572	411.416	1.121	174.529
29.11.2021	14:00	14:15	757.746	7.667	405.428	1.120	160.787
29.11.2021	14:15	14:30	771.114	7.483	403.089	1.058	138.485
29.11.2021	14:30	14:45	805.845	7.419	399.994	1.042	126.003
29.11.2021	14:45	15:00	793.491	7.397	394.469	1.028	107.570
29.11.2021	15:00	15:15	803.912	7.207	397.310	1.015	90.750
29.11.2021	15:15	15:30	811.256	7.122	406.482	1.005	74.684
29.11.2021	15:30	15:45	819.161	6.913	408.509	1.003	62.835
29.11.2021	15:45	16:00	833.393	6.811	416.554	1.062	51.751
29.11.2021	16:00	16:15	835.443	6.661	423.774	1.031	42.830
29.11.2021	16:15	16:30	847.306	6.580	423.696	1.036	38.026
29.11.2021	16:30	16:45	890.680	6.280	430.827	1.030	36.750
29.11.2021	16:45	17:00	966.210	6.300	435.169	1.060	36.861
29.11.2021	17:00	17:15	1.008.510	6.225	440.764	1.059	36.418
29.11.2021	17:15	17:30	1.047.206	6.460	450.672	1.061	36.622
29.11.2021	17:30	17:45	1.045.946	5.900	456.027	1.058	36.273
29.11.2021	17:45	18:00	978.666	6.120	462.940	1.052	36.316
29.11.2021	18:00	18:15	673.052	6.020	453.011	1.056	36.894
29.11.2021	18:15	18:30	548.178	6.040	439.111	1.057	37.785
29.11.2021	18:30	18:45	536.536	5.940	436.537	1.053	38.208
29.11.2021	18:45	19:00	541.840	5.640	420.428	1.056	37.990
29.11.2021	19:00	19:15	495.650	5.573	407.261	1.043	38.285
29.11.2021	19:15	19:30	433.872	5.672	391.605	1.049	38.147
29.11.2021	19:30	19:45	386.654	5.656	389.307	1.043	37.955
29.11.2021	19:45	20:00	349.678	5.741	379.684	1.047	37.399
29.11.2021	20:00	20:15	318.512	5.430	373.976	1.043	37.178
29.11.2021	20:15	20:30	308.976	5.363	377.986	1.055	37.254
29.11.2021	20:30	20:45	306.668	4.585	374.430	1.000	37.463
29.11.2021	20:45	21:00	316.610	5.523	373.869	999	37.629
29.11.2021	21:00	21:15	319.712	5.640	376.621	1.044	37.695
29.11.2021	21:15	21:30	337.824	5.880	384.048	1.056	37.943
29.11.2021	21:30	21:45	326.708	5.963	388.248	852	37.451
29.11.2021	21:45	22:00	325.416	5.940	402.029	844	37.436
29.11.2021	22:00	22:15	334.434	5.844	405.629	1.042	37.170
29.11.2021	22:15	22:30	325.432	5.682	397.338	1.048	37.264
29.11.2021	22:30	22:45	326.420	5.802	398.125	1.045	37.532
29.11.2021	22:45	23:00	328.664	5.777	402.216	1.052	37.794
29.11.2021	23:00	23:15	325.736	5.886	402.062	1.040	36.989
29.11.2021	23:15	23:30	321.606	5.792	409.580	1.033	36.741

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
29.11.2021	23:30	23:45	336.854	5.809	412.074	880	36.159
30.11.2021	23:45	00:00	343.920	5.933	403.344	953	36.069
30.11.2021	00:00	00:15	341.574	5.848	412.297	1.044	36.559
30.11.2021	00:15	00:30	345.192	5.832	413.575	1.052	36.479
30.11.2021	00:30	00:45	364.212	5.771	413.895	1.056	36.451
30.11.2021	00:45	01:00	362.178	5.806	421.123	1.061	36.652
30.11.2021	01:00	01:15	362.706	5.711	433.223	1.055	37.108
30.11.2021	01:15	01:30	365.140	5.832	453.976	1.060	37.417
30.11.2021	01:30	01:45	375.264	5.873	459.487	996	37.430
30.11.2021	01:45	02:00	395.330	6.063	473.458	1.062	37.927
30.11.2021	02:00	02:15	423.656	5.964	491.541	1.062	38.510
30.11.2021	02:15	02:30	427.010	5.869	494.944	1.062	38.620
30.11.2021	02:30	02:45	431.516	5.705	503.715	1.058	39.330
30.11.2021	02:45	03:00	444.130	5.739	518.598	1.068	39.684
30.11.2021	03:00	03:15	461.932	5.623	518.623	1.060	40.158
30.11.2021	03:15	03:30	470.190	5.800	526.501	1.057	40.027
30.11.2021	03:30	03:45	496.610	5.656	535.759	1.052	40.237
30.11.2021	03:45	04:00	508.042	5.557	542.425	1.059	40.907
30.11.2021	04:00	04:15	511.876	5.601	552.777	962	41.508
30.11.2021	04:15	04:30	510.420	5.624	547.463	1.047	42.008
30.11.2021	04:30	04:45	518.624	5.698	553.607	1.042	41.495
30.11.2021	04:45	05:00	525.280	5.982	566.317	1.050	41.730
30.11.2021	05:00	05:15	526.684	6.194	583.322	1.038	41.630
30.11.2021	05:15	05:30	533.200	5.791	587.675	1.044	41.765
30.11.2021	05:30	05:45	528.620	5.802	586.079	1.036	41.675
30.11.2021	05:45	06:00	529.528	5.772	591.217	1.048	41.605
30.11.2021	06:00	06:15	528.898	5.851	603.873	1.045	41.713
30.11.2021	06:15	06:30	544.446	6.063	611.124	1.051	41.952
30.11.2021	06:30	06:45	558.240	5.325	621.836	1.040	41.592
30.11.2021	06:45	07:00	555.088	4.834	636.326	1.046	40.661
30.11.2021	07:00	07:15	560.814	5.714	650.650	1.045	40.852
30.11.2021	07:15	07:30	563.470	6.248	659.781	1.058	41.742
30.11.2021	07:30	07:45	556.420	5.851	658.506	1.055	41.558
30.11.2021	07:45	08:00	552.738	5.701	659.283	1.060	41.743
30.11.2021	08:00	08:15	549.832	5.677	666.712	1.062	42.231
30.11.2021	08:15	08:30	545.770	5.710	666.610	1.064	44.335
30.11.2021	08:30	08:45	546.039	5.579	664.897	1.059	46.936
30.11.2021	08:45	09:00	547.901	5.524	665.458	1.051	49.776
30.11.2021	09:00	09:15	558.320	5.469	660.316	1.060	55.047
30.11.2021	09:15	09:30	561.964	5.569	660.780	1.075	59.604
30.11.2021	09:30	09:45	553.444	5.539	670.643	1.076	65.616
30.11.2021	09:45	10:00	559.150	5.628	679.467	1.073	71.762
30.11.2021	10:00	10:15	558.398	5.743	671.965	1.079	78.506
30.11.2021	10:15	10:30	551.601	5.560	670.457	1.085	83.845
30.11.2021	10:30	10:45	560.073	5.558	672.114	1.092	90.838
30.11.2021	10:45	11:00	586.293	5.494	675.614	1.096	96.697
30.11.2021	11:00	11:15	1.151.126	5.560	669.809	1.086	99.390
30.11.2021	11:15	11:30	1.243.986	5.609	671.898	1.395	101.428
30.11.2021	11:30	11:45	1.136.413	5.554	673.139	1.473	108.240
30.11.2021	11:45	12:00	1.175.385	5.564	666.373	1.468	108.805
30.11.2021	12:00	12:15	1.243.807	5.643	645.703	1.443	105.474
30.11.2021	12:15	12:30	1.260.149	5.674	658.196	1.437	101.301
30.11.2021	12:30	12:45	1.246.494	5.385	656.286	1.440	99.467
30.11.2021	12:45	13:00	1.080.036	5.577	658.021	1.458	99.857
30.11.2021	13:00	13:15	838.724	5.587	658.233	1.464	99.300
30.11.2021	13:15	13:30	763.209	5.020	654.777	1.462	97.983
30.11.2021	13:30	13:45	705.257	5.992	657.525	1.454	93.794
30.11.2021	13:45	14:00	593.091	6.003	655.891	1.445	89.604
30.11.2021	14:00	14:15	669.597	6.003	654.428	1.270	85.763
30.11.2021	14:15	14:30	714.859	6.064	651.500	1.057	79.017
30.11.2021	14:30	14:45	752.611	6.074	648.386	1.056	73.759
30.11.2021	14:45	15:00	731.628	6.045	651.091	1.061	66.769
30.11.2021	15:00	15:15	576.298	6.038	651.492	1.051	60.637
30.11.2021	15:15	15:30	573.153	5.867	652.470	1.034	54.511
30.11.2021	15:30	15:45	582.339	5.930	659.340	1.006	49.275
30.11.2021	15:45	16:00	590.865	5.692	659.738	998	44.612
30.11.2021	16:00	16:15	617.642	5.798	657.136	1.008	41.882
30.11.2021	16:15	16:30	599.090	5.669	664.667	997	41.498
30.11.2021	16:30	16:45	598.970	5.669	660.014	992	41.502
30.11.2021	16:45	17:00	591.810	5.612	663.424	996	41.510
30.11.2021	17:00	17:15	594.704	5.355	664.380	1.007	41.217
30.11.2021	17:15	17:30	591.310	5.684	664.889	1.018	41.664
30.11.2021	17:30	17:45	601.486	5.626	667.001	1.010	41.598
30.11.2021	17:45	18:00	607.726	5.766	665.654	1.018	42.188
30.11.2021	18:00	18:15	607.666	5.861	671.965	1.055	42.056
30.11.2021	18:15	18:30	611.976	5.605	674.710	1.066	42.214
30.11.2021	18:30	18:45	644.220	5.627	674.652	1.065	42.404
30.11.2021	18:45	19:00	791.564	5.608	677.751	1.075	42.726
30.11.2021	19:00	19:15	854.588	5.593	671.066	1.069	42.901
30.11.2021	19:15	19:30	786.846	5.524	678.252	1.073	42.960
30.11.2021	19:30	19:45	849.136	4.779	663.974	1.072	43.283
30.11.2021	19:45	20:00	823.996	5.632	661.827	1.071	43.156

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
30.11.2021	20:00	20:15	964.652	5.696	654.493	1.065	42.143
30.11.2021	20:15	20:30	886.858	5.492	656.753	1.076	42.557
30.11.2021	20:30	20:45	824.930	5.810	667.219	1.069	43.362
30.11.2021	20:45	21:00	689.952	5.876	666.376	1.072	42.466
30.11.2021	21:00	21:15	608.550	5.860	657.713	1.002	40.644
30.11.2021	21:15	21:30	588.706	5.776	642.577	898	39.878
30.11.2021	21:30	21:45	584.288	5.842	642.350	709	39.963
30.11.2021	21:45	22:00	583.282	5.903	634.197	700	40.084
30.11.2021	22:00	22:15	581.380	5.858	629.513	715	40.433
30.11.2021	22:15	22:30	578.060	5.886	631.106	942	40.194
30.11.2021	22:30	22:45	585.762	5.841	632.867	1.074	40.425
30.11.2021	22:45	23:00	588.066	5.915	641.154	1.084	40.457
30.11.2021	23:00	23:15	585.850	5.912	640.620	1.079	41.778
30.11.2021	23:15	23:30	573.174	5.972	646.299	1.086	41.373
30.11.2021	23:30	23:45	551.150	5.852	638.362	1.081	40.813
01.12.2021	23:45	00:00	544.360	5.957	633.430	1.086	40.190
01.12.2021	00:00	00:15	528.754	5.960	639.675	1.083	40.388
01.12.2021	00:15	00:30	528.882	5.862	633.840	1.089	39.991
01.12.2021	00:30	00:45	517.712	6.034	636.245	1.082	40.661
01.12.2021	00:45	01:00	528.506	5.761	639.150	1.089	39.989
01.12.2021	01:00	01:15	538.482	5.677	640.313	1.084	40.782
01.12.2021	01:15	01:30	540.192	5.846	643.420	1.090	40.909
01.12.2021	01:30	01:45	544.970	5.888	640.588	1.084	41.187
01.12.2021	01:45	02:00	551.832	6.096	638.139	1.091	39.924
01.12.2021	02:00	02:15	537.970	6.111	635.412	1.087	40.431
01.12.2021	02:15	02:30	525.094	6.005	635.272	1.089	40.259
01.12.2021	02:30	02:45	538.504	6.040	638.176	1.084	41.833
01.12.2021	02:45	03:00	536.110	6.038	641.105	1.063	41.543
01.12.2021	03:00	03:15	532.774	5.985	646.185	836	41.526
01.12.2021	03:15	03:30	520.226	6.285	648.138	889	43.195
01.12.2021	03:30	03:45	524.172	5.910	663.131	1.072	43.452
01.12.2021	03:45	04:00	516.812	5.939	665.055	1.070	42.641
01.12.2021	04:00	04:15	503.210	5.884	655.260	1.075	43.256
01.12.2021	04:15	04:30	491.916	6.004	649.662	1.080	42.795
01.12.2021	04:30	04:45	490.688	5.904	646.450	1.077	43.213
01.12.2021	04:45	05:00	476.668	6.163	640.914	1.087	42.118
01.12.2021	05:00	05:15	502.952	6.200	640.860	1.084	41.977
01.12.2021	05:15	05:30	523.862	6.315	639.964	1.094	41.393
01.12.2021	05:30	05:45	509.168	6.151	652.750	1.088	42.227
01.12.2021	05:45	06:00	496.248	6.172	659.092	1.104	42.408
01.12.2021	06:00	06:15	507.426	6.001	648.774	968	42.139
01.12.2021	06:15	06:30	521.118	5.396	649.638	1.096	42.504
01.12.2021	06:30	06:45	528.158	5.301	658.982	1.087	42.367
01.12.2021	06:45	07:00	531.612	5.881	661.858	1.100	42.457
01.12.2021	07:00	07:15	523.592	5.804	663.718	1.099	41.308
01.12.2021	07:15	07:30	508.426	5.238	664.136	1.103	41.396
01.12.2021	07:30	07:45	545.206	5.696	659.480	1.100	40.761
01.12.2021	07:45	08:00	550.570	5.706	658.192	1.106	41.170
01.12.2021	08:00	08:15	559.633	5.774	671.346	1.090	43.920
01.12.2021	08:15	08:30	556.313	5.966	679.821	1.109	60.234
01.12.2021	08:30	08:45	553.480	5.850	679.428	1.121	87.890
01.12.2021	08:45	09:00	545.865	5.838	692.269	1.132	127.229
01.12.2021	09:00	09:15	543.089	6.043	700.558	1.163	167.632
01.12.2021	09:15	09:30	535.494	6.162	716.635	1.180	206.688
01.12.2021	09:30	09:45	536.344	6.310	732.237	1.208	241.225
01.12.2021	09:45	10:00	566.769	6.488	736.819	1.238	277.968
01.12.2021	10:00	10:15	577.923	6.487	742.513	1.231	308.826
01.12.2021	10:15	10:30	546.666	6.535	747.856	1.090	318.791
01.12.2021	10:30	10:45	544.221	6.493	743.212	961	338.643
01.12.2021	10:45	11:00	559.770	6.439	731.908	985	342.986
01.12.2021	11:00	11:15	582.464	6.144	735.662	1.225	330.401
01.12.2021	11:15	11:30	587.481	6.063	744.866	1.223	308.849
01.12.2021	11:30	11:45	586.567	6.133	763.630	1.264	308.172
01.12.2021	11:45	12:00	593.692	6.084	780.924	1.291	340.272
01.12.2021	12:00	12:15	594.708	6.247	797.114	1.271	340.069
01.12.2021	12:15	12:30	595.388	6.886	792.644	1.258	329.477
01.12.2021	12:30	12:45	594.998	6.866	779.276	1.245	330.497
01.12.2021	12:45	13:00	581.817	6.469	767.022	1.219	320.343
01.12.2021	13:00	13:15	578.739	5.868	752.896	1.213	301.342
01.12.2021	13:15	13:30	585.971	5.300	739.673	1.206	259.567
01.12.2021	13:30	13:45	589.658	5.887	723.870	1.200	223.588
01.12.2021	13:45	14:00	598.046	5.905	712.476	1.214	200.545
01.12.2021	14:00	14:15	591.962	6.127	709.546	1.206	181.849
01.12.2021	14:15	14:30	572.668	6.035	712.485	1.212	164.723
01.12.2021	14:30	14:45	562.305	6.015	709.347	1.201	140.694
01.12.2021	14:45	15:00	557.971	6.018	696.511	1.196	116.795
01.12.2021	15:00	15:15	557.138	5.715	699.267	1.176	98.907
01.12.2021	15:15	15:30	557.164	5.634	703.736	1.171	81.076
01.12.2021	15:30	15:45	557.622	5.578	705.207	1.162	67.046
01.12.2021	15:45	16:00	560.533	5.597	703.248	1.161	56.063
01.12.2021	16:00	16:15	565.984	5.719	709.188	1.144	46.572
01.12.2021	16:15	16:30	577.532	5.948	707.821	1.150	42.354

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
01.12.2021	16:30	16:45	579.210	6.033	712.469	1.154	42.397
01.12.2021	16:45	17:00	580.650	6.065	714.275	1.133	42.663
01.12.2021	17:00	17:15	596.770	5.846	718.205	1.000	42.924
01.12.2021	17:15	17:30	617.330	5.872	725.966	1.017	42.692
01.12.2021	17:30	17:45	623.770	5.937	723.370	1.117	43.103
01.12.2021	17:45	18:00	642.872	6.216	718.768	1.171	43.386
01.12.2021	18:00	18:15	643.566	6.350	713.433	1.175	42.839
01.12.2021	18:15	18:30	638.656	6.025	706.996	1.179	43.228
01.12.2021	18:30	18:45	643.464	5.000	695.804	1.158	42.241
01.12.2021	18:45	19:00	616.628	5.840	696.804	1.168	42.522
01.12.2021	19:00	19:15	595.118	5.837	687.010	1.192	41.764
01.12.2021	19:15	19:30	594.386	5.794	678.262	1.212	41.665
01.12.2021	19:30	19:45	590.078	5.865	663.254	1.199	41.425
01.12.2021	19:45	20:00	594.958	5.950	655.327	1.242	41.490
01.12.2021	20:00	20:15	588.260	5.868	634.094	1.229	41.425
01.12.2021	20:15	20:30	572.410	5.949	621.737	1.241	42.372
01.12.2021	20:30	20:45	557.234	5.992	610.176	1.240	43.029
01.12.2021	20:45	21:00	574.660	5.846	607.779	1.262	42.703
01.12.2021	21:00	21:15	561.258	6.110	606.858	1.224	41.304
01.12.2021	21:15	21:30	540.968	6.089	604.130	1.237	41.846
01.12.2021	21:30	21:45	545.546	6.076	595.611	1.218	42.239
01.12.2021	21:45	22:00	544.896	6.152	608.304	1.265	42.159
01.12.2021	22:00	22:15	534.816	6.234	611.439	1.283	41.491
01.12.2021	22:15	22:30	530.104	6.054	610.815	1.274	42.291
01.12.2021	22:30	22:45	550.206	6.056	610.064	1.267	41.454
01.12.2021	22:45	23:00	547.758	5.943	617.531	1.264	41.064
01.12.2021	23:00	23:15	554.694	6.091	624.365	1.279	40.499
01.12.2021	23:15	23:30	556.348	6.013	627.108	1.280	40.925
01.12.2021	23:30	23:45	547.346	6.032	616.863	1.295	40.316
02.12.2021	23:45	00:00	538.496	6.091	617.177	1.281	42.262
02.12.2021	00:00	00:15	525.034	6.250	605.508	1.268	42.192
02.12.2021	00:15	00:30	515.446	6.340	583.109	1.401	42.651
02.12.2021	00:30	00:45	511.828	6.500	574.840	1.651	43.385
02.12.2021	00:45	01:00	494.328	6.600	581.744	1.690	41.392
02.12.2021	01:00	01:15	474.524	6.480	565.197	1.681	41.471
02.12.2021	01:15	01:30	489.966	6.560	569.742	1.704	41.581
02.12.2021	01:30	01:45	491.342	6.380	576.885	1.689	41.302
02.12.2021	01:45	02:00	485.208	6.000	581.284	1.506	40.862
02.12.2021	02:00	02:15	472.142	6.100	569.152	1.305	41.214
02.12.2021	02:15	02:30	448.490	6.080	563.043	1.308	41.699
02.12.2021	02:30	02:45	443.398	5.980	555.209	1.291	42.036
02.12.2021	02:45	03:00	430.748	5.960	543.275	1.303	41.817
02.12.2021	03:00	03:15	421.976	5.860	532.236	1.308	41.830
02.12.2021	03:15	03:30	423.356	5.760	533.275	1.274	41.345
02.12.2021	03:30	03:45	414.894	5.940	533.367	1.317	41.085
02.12.2021	03:45	04:00	421.862	5.900	533.607	1.304	40.230
02.12.2021	04:00	04:15	419.050	5.980	525.421	1.319	40.470
02.12.2021	04:15	04:30	404.578	5.920	519.869	1.306	40.108
02.12.2021	04:30	04:45	397.746	5.840	516.315	1.323	39.621
02.12.2021	04:45	05:00	411.626	5.900	514.646	1.300	39.655
02.12.2021	05:00	05:15	423.562	5.820	513.607	1.324	39.430
02.12.2021	05:15	05:30	412.244	5.900	510.883	1.318	39.173
02.12.2021	05:30	05:45	427.098	5.880	496.620	1.307	40.162
02.12.2021	05:45	06:00	485.342	5.820	479.438	1.329	39.633
02.12.2021	06:00	06:15	503.238	5.740	487.344	1.304	39.564
02.12.2021	06:15	06:30	494.916	4.720	506.787	1.323	39.810
02.12.2021	06:30	06:45	503.464	3.080	521.408	1.296	40.043
02.12.2021	06:45	07:00	502.860	4.280	517.857	1.320	39.583
02.12.2021	07:00	07:15	514.402	6.120	503.960	1.303	39.729
02.12.2021	07:15	07:30	531.712	6.480	484.917	1.323	39.467
02.12.2021	07:30	07:45	668.156	6.400	472.976	1.302	39.154
02.12.2021	07:45	08:00	599.286	6.140	464.630	1.327	39.325
02.12.2021	08:00	08:15	684.939	6.344	456.829	1.310	41.279
02.12.2021	08:15	08:30	672.708	6.280	460.802	1.344	58.699
02.12.2021	08:30	08:45	675.840	6.338	459.161	1.361	82.669
02.12.2021	08:45	09:00	689.516	6.320	461.579	1.353	109.319
02.12.2021	09:00	09:15	796.034	6.297	466.258	1.366	132.631
02.12.2021	09:15	09:30	816.854	6.806	481.302	1.353	165.063
02.12.2021	09:30	09:45	811.334	6.364	487.546	1.417	188.101
02.12.2021	09:45	10:00	827.599	6.551	496.128	1.413	206.842
02.12.2021	10:00	10:15	837.818	6.436	495.111	1.421	228.583
02.12.2021	10:15	10:30	815.519	6.258	498.912	1.431	239.154
02.12.2021	10:30	10:45	758.941	6.299	492.283	1.435	239.966
02.12.2021	10:45	11:00	763.717	6.365	502.133	1.447	226.702
02.12.2021	11:00	11:15	800.501	6.358	509.987	1.475	226.786
02.12.2021	11:15	11:30	834.590	6.278	495.619	1.513	236.955
02.12.2021	11:30	11:45	834.005	6.287	490.465	1.488	236.494
02.12.2021	11:45	12:00	864.391	6.315	472.804	1.477	223.278
02.12.2021	12:00	12:15	734.490	6.366	471.511	1.440	222.215
02.12.2021	12:15	12:30	728.004	6.451	469.438	1.413	224.298
02.12.2021	12:30	12:45	817.130	6.456	466.980	1.381	213.640
02.12.2021	12:45	13:00	827.895	6.258	472.477	1.386	213.609

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
02.12.2021	13:00	13:15	761.284	5.231	461.293	1.408	205.327
02.12.2021	13:15	13:30	803.417	5.333	451.204	1.470	190.491
02.12.2021	13:30	13:45	799.458	6.150	441.059	1.446	186.036
02.12.2021	13:45	14:00	819.365	6.930	448.659	1.433	174.192
02.12.2021	14:00	14:15	1.062.127	6.197	443.364	1.414	165.208
02.12.2021	14:15	14:30	1.133.697	6.385	435.464	1.414	152.018
02.12.2021	14:30	14:45	1.171.773	6.101	426.311	1.399	133.859
02.12.2021	14:45	15:00	1.249.175	6.141	429.087	1.397	117.160
02.12.2021	15:00	15:15	1.123.021	6.201	428.658	1.367	99.325
02.12.2021	15:15	15:30	1.033.605	6.061	427.730	1.195	83.351
02.12.2021	15:30	15:45	1.007.966	6.160	421.211	1.128	70.444
02.12.2021	15:45	16:00	995.771	6.040	434.083	1.120	59.337
02.12.2021	16:00	16:15	937.684	6.120	429.731	1.096	48.246
02.12.2021	16:15	16:30	855.238	6.060	422.447	1.105	40.833
02.12.2021	16:30	16:45	979.142	5.960	421.931	1.107	39.748
02.12.2021	16:45	17:00	1.035.188	6.040	422.546	1.125	40.264
02.12.2021	17:00	17:15	1.002.146	5.920	434.970	1.119	39.822
02.12.2021	17:15	17:30	907.354	6.060	452.123	1.104	40.097
02.12.2021	17:30	17:45	914.562	5.960	464.257	1.123	40.108
02.12.2021	17:45	18:00	848.006	6.100	465.899	1.133	40.015
02.12.2021	18:00	18:15	863.314	6.000	491.485	1.129	41.066
02.12.2021	18:15	18:30	802.698	6.080	484.285	1.130	41.524
02.12.2021	18:30	18:45	699.556	5.940	476.703	1.126	41.522
02.12.2021	18:45	19:00	618.824	6.040	474.617	1.121	41.603
02.12.2021	19:00	19:15	536.614	5.980	466.659	1.125	41.479
02.12.2021	19:15	19:30	544.496	5.940	469.559	1.122	40.841
02.12.2021	19:30	19:45	497.394	5.180	457.051	1.122	40.873
02.12.2021	19:45	20:00	473.924	5.500	437.600	1.120	40.659
02.12.2021	20:00	20:15	454.450	6.180	421.277	1.167	41.010
02.12.2021	20:15	20:30	446.020	5.920	406.468	1.291	41.144
02.12.2021	20:30	20:45	365.972	6.160	403.962	1.231	41.318
02.12.2021	20:45	21:00	241.676	6.300	397.495	1.218	40.793
02.12.2021	21:00	21:15	245.856	6.300	395.616	1.054	40.525
02.12.2021	21:15	21:30	248.956	6.360	393.993	1.357	40.686
02.12.2021	21:30	21:45	261.814	6.260	385.136	1.355	40.950
02.12.2021	21:45	22:00	313.600	6.380	380.225	1.355	40.982
02.12.2021	22:00	22:15	345.382	6.200	383.647	1.352	41.451
02.12.2021	22:15	22:30	342.584	6.040	389.277	1.347	41.719
02.12.2021	22:30	22:45	331.746	6.160	378.796	1.351	41.824
02.12.2021	22:45	23:00	326.118	6.120	373.932	1.355	41.000
02.12.2021	23:00	23:15	320.760	6.180	371.374	1.349	40.251
02.12.2021	23:15	23:30	320.038	6.140	370.884	1.348	40.220
02.12.2021	23:30	23:45	319.140	6.180	374.498	1.344	40.296
03.12.2021	23:45	00:00	325.018	6.240	374.656	1.350	40.349
03.12.2021	00:00	00:15	333.000	6.120	370.137	1.354	40.377
03.12.2021	00:15	00:30	322.484	6.120	379.206	1.365	40.871
03.12.2021	00:30	00:45	259.712	6.100	374.306	1.361	40.903
03.12.2021	00:45	01:00	263.514	6.100	371.271	1.361	40.962
03.12.2021	01:00	01:15	279.080	6.220	384.464	1.357	40.959
03.12.2021	01:15	01:30	289.770	6.000	384.928	1.352	40.580
03.12.2021	01:30	01:45	299.756	6.240	385.337	1.353	40.610
03.12.2021	01:45	02:00	295.772	6.080	378.524	1.352	40.428
03.12.2021	02:00	02:15	294.516	6.180	366.981	1.345	40.181
03.12.2021	02:15	02:30	274.798	6.120	359.294	1.346	40.289
03.12.2021	02:30	02:45	258.640	6.160	353.986	1.337	39.973
03.12.2021	02:45	03:00	258.202	6.260	351.815	1.319	39.998
03.12.2021	03:00	03:15	251.046	6.340	342.028	1.097	39.961
03.12.2021	03:15	03:30	233.270	5.900	340.021	1.087	40.055
03.12.2021	03:30	03:45	224.698	6.080	337.937	998	40.924
03.12.2021	03:45	04:00	210.620	5.860	332.150	1.083	40.938
03.12.2021	04:00	04:15	216.010	5.760	335.388	1.082	41.100
03.12.2021	04:15	04:30	216.050	5.900	336.960	1.086	41.155
03.12.2021	04:30	04:45	209.744	5.920	333.720	1.085	40.804
03.12.2021	04:45	05:00	214.966	5.860	343.698	1.081	41.471
03.12.2021	05:00	05:15	217.710	5.820	345.832	1.078	41.377
03.12.2021	05:15	05:30	238.048	5.760	354.999	1.071	40.914
03.12.2021	05:30	05:45	242.150	5.900	362.731	1.062	40.937
03.12.2021	05:45	06:00	242.548	5.860	365.420	1.079	40.944
03.12.2021	06:00	06:15	240.072	5.740	377.071	1.073	41.046
03.12.2021	06:15	06:30	229.412	5.020	375.286	1.074	41.209
03.12.2021	06:30	06:45	231.032	5.220	383.075	1.069	41.107
03.12.2021	06:45	07:00	225.460	5.566	378.699	1.063	40.993
03.12.2021	07:00	07:15	219.860	5.720	385.221	1.066	40.720
03.12.2021	07:15	07:30	223.916	5.620	391.659	1.064	40.035
03.12.2021	07:30	07:45	270.288	5.740	397.402	1.063	39.396
03.12.2021	07:45	08:00	313.295	5.700	392.286	1.058	39.439
03.12.2021	08:00	08:15	341.911	5.680	388.288	1.075	41.208
03.12.2021	08:15	08:30	356.664	5.781	388.738	1.075	51.595
03.12.2021	08:30	08:45	312.341	5.625	391.801	1.079	70.367
03.12.2021	08:45	09:00	324.477	5.748	400.102	1.083	95.773
03.12.2021	09:00	09:15	361.870	5.744	424.281	1.087	131.738
03.12.2021	09:15	09:30	367.406	5.787	434.645	1.095	164.089

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
03.12.2021	09:30	09:45	328.778	5.674	443.911	1.091	198.895
03.12.2021	09:45	10:00	277.119	5.724	455.715	1.111	235.786
03.12.2021	10:00	10:15	287.642	5.799	472.096	1.119	274.035
03.12.2021	10:15	10:30	292.750	5.796	486.609	1.210	304.489
03.12.2021	10:30	10:45	306.769	5.827	513.062	1.382	342.539
03.12.2021	10:45	11:00	304.703	5.841	534.220	1.425	375.452
03.12.2021	11:00	11:15	299.605	5.950	554.749	1.406	407.772
03.12.2021	11:15	11:30	318.733	5.840	569.699	1.396	430.732
03.12.2021	11:30	11:45	304.340	5.880	573.943	1.437	454.067
03.12.2021	11:45	12:00	289.187	5.900	567.159	1.377	464.004
03.12.2021	12:00	12:15	278.808	5.902	563.339	1.206	450.962
03.12.2021	12:15	12:30	275.565	5.955	564.567	1.247	450.253
03.12.2021	12:30	12:45	275.487	5.952	586.299	1.463	459.859
03.12.2021	12:45	13:00	251.068	6.047	570.665	1.479	436.590
03.12.2021	13:00	13:15	240.947	5.802	562.325	1.469	425.347
03.12.2021	13:15	13:30	243.892	4.923	551.776	1.434	412.292
03.12.2021	13:30	13:45	248.566	5.712	529.512	1.428	381.820
03.12.2021	13:45	14:00	247.826	5.953	510.700	1.399	349.133
03.12.2021	14:00	14:15	260.047	5.901	494.777	1.374	299.614
03.12.2021	14:15	14:30	259.510	6.012	491.274	1.382	262.295
03.12.2021	14:30	14:45	262.670	5.971	477.394	1.359	227.617
03.12.2021	14:45	15:00	262.965	6.028	464.923	1.348	193.149
03.12.2021	15:00	15:15	272.662	6.056	459.848	1.320	156.403
03.12.2021	15:15	15:30	264.075	5.974	459.103	1.323	131.527
03.12.2021	15:30	15:45	261.115	5.337	457.077	1.304	109.991
03.12.2021	15:45	16:00	271.037	5.896	460.940	1.292	87.922
03.12.2021	16:00	16:15	290.154	6.095	471.479	1.278	61.594
03.12.2021	16:15	16:30	325.336	5.992	483.163	1.241	43.862
03.12.2021	16:30	16:45	349.492	5.975	503.974	1.256	41.334
03.12.2021	16:45	17:00	365.398	5.933	510.818	1.260	41.411
03.12.2021	17:00	17:15	377.058	5.814	511.442	1.261	40.995
03.12.2021	17:15	17:30	389.222	5.666	512.532	1.267	40.826
03.12.2021	17:30	17:45	396.250	5.842	519.751	1.270	41.162
03.12.2021	17:45	18:00	425.248	6.016	524.589	1.263	41.605
03.12.2021	18:00	18:15	555.792	5.924	528.084	1.272	41.644
03.12.2021	18:15	18:30	540.916	5.854	522.445	1.277	41.923
03.12.2021	18:30	18:45	537.934	5.920	521.236	1.280	42.422
03.12.2021	18:45	19:00	531.282	5.867	532.170	1.280	43.636
03.12.2021	19:00	19:15	544.230	5.867	538.965	1.275	42.961
03.12.2021	19:15	19:30	547.002	5.922	548.126	1.267	42.657
03.12.2021	19:30	19:45	552.108	5.871	555.002	1.265	43.466
03.12.2021	19:45	20:00	552.252	5.600	548.174	1.258	43.467
03.12.2021	20:00	20:15	579.392	4.845	544.797	1.266	43.964
03.12.2021	20:15	20:30	604.634	5.906	550.807	1.258	43.883
03.12.2021	20:30	20:45	610.834	5.808	551.841	1.261	43.592
03.12.2021	20:45	21:00	604.862	5.808	540.707	1.255	43.330
03.12.2021	21:00	21:15	588.818	5.922	539.881	1.258	42.523
03.12.2021	21:15	21:30	588.004	5.786	538.574	1.252	42.505
03.12.2021	21:30	21:45	597.920	5.759	540.955	1.254	42.813
03.12.2021	21:45	22:00	596.182	5.756	539.151	1.254	43.152
03.12.2021	22:00	22:15	593.334	5.802	538.843	1.254	42.813
03.12.2021	22:15	22:30	544.994	5.979	525.940	1.254	42.856
03.12.2021	22:30	22:45	521.700	5.840	501.956	1.255	43.250
03.12.2021	22:45	23:00	511.018	5.914	484.894	1.259	43.435
03.12.2021	23:00	23:15	497.824	5.736	483.900	1.256	42.670
03.12.2021	23:15	23:30	499.946	5.880	481.340	1.256	42.044
03.12.2021	23:30	23:45	501.334	5.902	474.655	1.254	41.513
04.12.2021	23:45	00:00	490.086	5.904	463.490	1.256	41.709
04.12.2021	00:00	00:15	475.862	5.890	454.750	1.254	41.573
04.12.2021	00:15	00:30	456.546	5.847	448.446	1.539	41.674
04.12.2021	00:30	00:45	443.510	5.875	439.530	1.643	41.422
04.12.2021	00:45	01:00	431.912	5.818	439.859	1.644	41.213
04.12.2021	01:00	01:15	417.688	5.888	430.990	1.643	41.158
04.12.2021	01:15	01:30	405.380	5.868	426.339	1.643	40.831
04.12.2021	01:30	01:45	396.066	5.928	419.994	1.642	41.090
04.12.2021	01:45	02:00	350.854	5.967	422.346	1.642	41.532
04.12.2021	02:00	02:15	319.296	5.726	430.903	1.639	41.638
04.12.2021	02:15	02:30	284.314	5.803	434.094	1.319	41.426
04.12.2021	02:30	02:45	290.504	5.863	439.340	1.261	42.062
04.12.2021	02:45	03:00	284.502	5.829	428.195	1.259	42.492
04.12.2021	03:00	03:15	273.658	5.817	424.564	1.256	42.254
04.12.2021	03:15	03:30	275.792	5.871	418.708	1.247	42.610
04.12.2021	03:30	03:45	276.446	6.018	416.806	1.245	42.428
04.12.2021	03:45	04:00	275.284	6.001	422.342	1.245	42.336
04.12.2021	04:00	04:15	278.560	6.011	425.427	1.239	42.349
04.12.2021	04:15	04:30	286.890	6.029	422.969	1.234	42.111
04.12.2021	04:30	04:45	290.290	5.976	428.152	1.223	42.051
04.12.2021	04:45	05:00	298.296	6.100	438.698	1.214	41.377
04.12.2021	05:00	05:15	309.030	6.044	439.643	1.214	41.255
04.12.2021	05:15	05:30	312.858	5.859	435.753	1.240	41.432
04.12.2021	05:30	05:45	313.160	6.034	441.391	1.254	41.328
04.12.2021	05:45	06:00	308.492	5.950	437.648	1.265	41.008

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
04.12.2021	06:00	06:15	298.216	5.949	436.101	1.265	40.709
04.12.2021	06:15	06:30	294.626	5.855	441.026	1.266	40.492
04.12.2021	06:30	06:45	294.604	5.798	441.374	1.261	40.847
04.12.2021	06:45	07:00	296.132	5.450	437.858	1.256	40.788
04.12.2021	07:00	07:15	287.246	4.820	437.250	1.088	40.355
04.12.2021	07:15	07:30	290.650	5.481	435.573	1.047	40.139
04.12.2021	07:30	07:45	298.324	5.758	443.951	1.052	40.213
04.12.2021	07:45	08:00	312.140	5.797	448.747	1.230	40.330
04.12.2021	08:00	08:15	322.554	5.797	455.117	1.251	40.657
04.12.2021	08:15	08:30	328.241	5.838	457.889	1.289	42.257
04.12.2021	08:30	08:45	365.575	5.855	463.574	1.289	46.614
04.12.2021	08:45	09:00	381.042	5.796	470.767	1.297	53.296
04.12.2021	09:00	09:15	362.570	5.956	476.844	1.303	61.912
04.12.2021	09:15	09:30	534.226	5.921	487.528	1.308	71.683
04.12.2021	09:30	09:45	625.764	5.788	485.152	1.249	82.392
04.12.2021	09:45	10:00	616.554	5.937	497.676	1.093	93.207
04.12.2021	10:00	10:15	541.503	5.981	503.342	930	105.106
04.12.2021	10:15	10:30	541.586	5.924	505.883	929	116.429
04.12.2021	10:30	10:45	443.008	5.983	504.916	1.138	126.042
04.12.2021	10:45	11:00	403.245	6.003	504.470	1.336	136.179
04.12.2021	11:00	11:15	457.973	6.077	504.936	1.364	148.181
04.12.2021	11:15	11:30	502.227	6.033	508.093	1.391	159.603
04.12.2021	11:30	11:45	445.176	6.079	509.545	1.392	166.235
04.12.2021	11:45	12:00	322.424	6.380	514.071	1.419	173.655
04.12.2021	12:00	12:15	318.647	6.446	501.183	1.397	174.496
04.12.2021	12:15	12:30	311.760	6.303	499.233	1.400	174.325
04.12.2021	12:30	12:45	305.968	6.110	491.628	1.404	168.082
04.12.2021	12:45	13:00	309.591	6.131	488.387	1.609	161.944
04.12.2021	13:00	13:15	319.181	4.756	486.652	1.809	153.090
04.12.2021	13:15	13:30	325.279	5.444	486.128	1.801	141.264
04.12.2021	13:30	13:45	329.409	6.112	494.933	1.784	126.683
04.12.2021	13:45	14:00	347.006	6.085	494.556	1.761	109.033
04.12.2021	14:00	14:15	383.132	5.936	491.276	1.744	93.235
04.12.2021	14:15	14:30	436.231	6.059	484.771	1.790	78.255
04.12.2021	14:30	14:45	469.386	6.004	493.352	1.782	68.357
04.12.2021	14:45	15:00	485.237	5.990	494.240	1.706	59.763
04.12.2021	15:00	15:15	501.489	5.863	501.018	1.390	53.077
04.12.2021	15:15	15:30	562.971	5.957	520.532	1.396	48.331
04.12.2021	15:30	15:45	594.389	5.923	540.810	1.392	45.177
04.12.2021	15:45	16:00	599.504	5.958	569.975	1.374	42.983
04.12.2021	16:00	16:15	550.109	5.917	590.583	1.350	42.318
04.12.2021	16:15	16:30	535.133	5.998	601.574	1.059	41.660
04.12.2021	16:30	16:45	543.694	5.896	582.148	1.050	41.864
04.12.2021	16:45	17:00	568.126	6.058	562.496	1.279	41.637
04.12.2021	17:00	17:15	568.838	5.976	607.221	1.338	41.688
04.12.2021	17:15	17:30	546.102	5.877	628.392	1.372	42.172
04.12.2021	17:30	17:45	534.762	6.038	652.823	1.364	43.335
04.12.2021	17:45	18:00	568.546	5.856	672.479	1.371	44.917
04.12.2021	18:00	18:15	581.828	5.844	684.796	1.351	45.079
04.12.2021	18:15	18:30	591.870	5.974	689.349	1.349	43.623
04.12.2021	18:30	18:45	600.762	5.842	684.989	1.333	43.043
04.12.2021	18:45	19:00	587.170	5.857	681.977	1.247	43.957
04.12.2021	19:00	19:15	590.044	5.857	684.446	1.074	43.867
04.12.2021	19:15	19:30	610.546	5.898	711.513	1.078	45.056
04.12.2021	19:30	19:45	617.944	5.899	722.884	1.076	45.922
04.12.2021	19:45	20:00	628.526	4.858	724.813	1.070	43.951
04.12.2021	20:00	20:15	636.520	5.057	715.154	1.065	44.967
04.12.2021	20:15	20:30	617.640	5.700	684.080	1.069	46.224
04.12.2021	20:30	20:45	618.948	5.865	652.997	1.057	44.227
04.12.2021	20:45	21:00	611.350	5.911	636.309	1.049	44.153
04.12.2021	21:00	21:15	607.084	5.840	630.785	1.051	45.103
04.12.2021	21:15	21:30	603.912	5.921	585.233	1.051	43.407
04.12.2021	21:30	21:45	594.298	5.686	566.535	1.052	43.410
04.12.2021	21:45	22:00	586.240	5.863	582.838	1.053	43.892
04.12.2021	22:00	22:15	586.076	6.035	588.247	1.052	43.677
04.12.2021	22:15	22:30	612.796	5.746	603.887	1.054	43.472
04.12.2021	22:30	22:45	590.898	5.786	585.067	1.053	43.088
04.12.2021	22:45	23:00	588.046	5.768	588.485	1.087	42.516
04.12.2021	23:00	23:15	617.400	5.797	571.459	1.216	41.815
04.12.2021	23:15	23:30	641.416	5.859	601.710	1.224	41.961
04.12.2021	23:30	23:45	632.890	5.838	617.211	1.225	40.633
05.12.2021	23:45	00:00	613.562	5.841	624.447	1.224	39.995
05.12.2021	00:00	00:15	624.954	5.802	622.829	1.222	41.172
05.12.2021	00:15	00:30	633.470	5.898	628.780	1.235	41.604
05.12.2021	00:30	00:45	622.170	5.864	623.805	1.240	42.775
05.12.2021	00:45	01:00	612.406	5.792	620.545	1.240	43.514
05.12.2021	01:00	01:15	610.570	5.888	610.437	1.240	42.571
05.12.2021	01:15	01:30	607.344	5.803	602.838	1.243	42.846
05.12.2021	01:30	01:45	580.878	5.879	583.637	1.238	42.791
05.12.2021	01:45	02:00	577.060	5.901	575.531	1.239	42.773
05.12.2021	02:00	02:15	564.494	5.822	564.903	1.239	42.972
05.12.2021	02:15	02:30	508.222	5.959	536.852	1.260	42.258

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
05.12.2021	02:30	02:45	490.248	5.919	517.476	1.252	42.140
05.12.2021	02:45	03:00	471.132	5.884	500.381	1.250	42.289
05.12.2021	03:00	03:15	442.424	5.985	487.106	1.241	42.450
05.12.2021	03:15	03:30	427.206	5.840	492.762	1.235	42.742
05.12.2021	03:30	03:45	407.540	5.850	480.122	1.236	41.748
05.12.2021	03:45	04:00	405.348	5.916	466.189	1.239	42.131
05.12.2021	04:00	04:15	417.080	6.021	465.282	1.238	42.109
05.12.2021	04:15	04:30	409.710	5.960	460.859	1.237	41.854
05.12.2021	04:30	04:45	420.436	6.020	465.139	1.245	41.320
05.12.2021	04:45	05:00	404.236	5.962	462.192	1.240	41.008
05.12.2021	05:00	05:15	393.524	5.864	456.796	1.235	41.299
05.12.2021	05:15	05:30	373.800	6.018	459.088	1.232	41.895
05.12.2021	05:30	05:45	363.582	6.025	449.759	1.236	42.601
05.12.2021	05:45	06:00	337.564	6.012	447.382	1.248	41.530
05.12.2021	06:00	06:15	322.658	6.023	439.960	1.245	41.151
05.12.2021	06:15	06:30	317.040	6.004	428.977	1.242	40.664
05.12.2021	06:30	06:45	301.874	5.975	433.337	1.258	41.259
05.12.2021	06:45	07:00	289.162	5.965	426.708	1.251	40.743
05.12.2021	07:00	07:15	292.300	5.860	424.085	1.151	40.948
05.12.2021	07:15	07:30	306.012	5.531	419.182	1.039	41.457
05.12.2021	07:30	07:45	314.750	5.114	403.815	1.031	41.629
05.12.2021	07:45	08:00	317.846	5.151	404.909	1.037	42.020
05.12.2021	08:00	08:15	320.939	6.151	407.522	1.162	41.618
05.12.2021	08:15	08:30	334.406	6.225	413.890	1.259	47.772
05.12.2021	08:30	08:45	334.784	6.311	426.528	1.260	61.455
05.12.2021	08:45	09:00	328.088	6.287	444.551	1.156	88.085
05.12.2021	09:00	09:15	331.428	6.209	451.322	1.078	121.514
05.12.2021	09:15	09:30	321.285	6.268	469.408	1.096	163.760
05.12.2021	09:30	09:45	315.128	7.108	482.088	1.095	210.862
05.12.2021	09:45	10:00	303.993	6.981	487.687	1.113	258.476
05.12.2021	10:00	10:15	276.955	6.706	500.770	1.121	315.772
05.12.2021	10:15	10:30	279.860	6.720	518.595	1.141	355.652
05.12.2021	10:30	10:45	270.428	7.035	529.704	1.271	400.318
05.12.2021	10:45	11:00	264.080	6.690	541.114	1.336	446.533
05.12.2021	11:00	11:15	256.058	6.693	547.935	1.335	477.690
05.12.2021	11:15	11:30	247.695	6.941	552.608	1.361	486.962
05.12.2021	11:30	11:45	247.280	6.272	553.130	1.377	494.251
05.12.2021	11:45	12:00	271.077	5.446	552.708	1.410	507.343
05.12.2021	12:00	12:15	240.585	5.837	558.378	1.421	510.402
05.12.2021	12:15	12:30	235.950	6.534	560.938	1.438	509.410
05.12.2021	12:30	12:45	232.369	6.341	552.517	1.450	495.870
05.12.2021	12:45	13:00	243.286	6.654	535.916	1.399	460.931
05.12.2021	13:00	13:15	234.587	6.199	518.531	1.403	436.804
05.12.2021	13:15	13:30	224.051	5.376	496.725	1.814	410.409
05.12.2021	13:30	13:45	219.727	5.649	481.665	1.757	378.972
05.12.2021	13:45	14:00	211.702	6.282	453.283	1.724	348.642
05.12.2021	14:00	14:15	204.722	6.353	438.294	1.796	310.081
05.12.2021	14:15	14:30	203.586	5.875	422.470	1.877	264.766
05.12.2021	14:30	14:45	202.197	5.897	412.598	1.876	229.630
05.12.2021	14:45	15:00	202.213	6.015	405.427	1.844	188.776
05.12.2021	15:00	15:15	200.277	5.845	393.909	1.760	153.609
05.12.2021	15:15	15:30	197.144	5.910	383.201	1.420	122.148
05.12.2021	15:30	15:45	200.177	5.794	369.679	1.395	97.464
05.12.2021	15:45	16:00	203.778	5.851	360.144	1.392	72.782
05.12.2021	16:00	16:15	203.516	5.849	358.662	1.390	52.697
05.12.2021	16:15	16:30	238.696	5.900	355.630	1.413	42.469
05.12.2021	16:30	16:45	280.480	5.820	354.838	1.414	41.135
05.12.2021	16:45	17:00	277.120	5.800	356.435	1.411	41.122
05.12.2021	17:00	17:15	277.000	5.820	358.560	1.417	40.562
05.12.2021	17:15	17:30	276.582	5.840	361.238	1.427	40.578
05.12.2021	17:30	17:45	263.640	5.180	358.309	1.421	40.592
05.12.2021	17:45	18:00	261.306	5.440	356.708	1.421	40.666
05.12.2021	18:00	18:15	246.560	5.800	358.419	1.405	41.255
05.12.2021	18:15	18:30	238.600	5.720	359.575	1.396	41.411
05.12.2021	18:30	18:45	215.200	5.360	358.928	1.414	41.440
05.12.2021	18:45	19:00	208.560	5.120	358.279	1.420	41.391
05.12.2021	19:00	19:15	209.680	5.500	353.183	1.416	41.284
05.12.2021	19:15	19:30	212.520	5.720	353.195	1.401	41.011
05.12.2021	19:30	19:45	229.440	5.780	351.973	1.413	41.233
05.12.2021	19:45	20:00	223.120	5.900	346.337	1.396	41.430
05.12.2021	20:00	20:15	215.360	5.600	345.518	1.429	41.497
05.12.2021	20:15	20:30	194.160	6.320	344.287	1.430	41.652
05.12.2021	20:30	20:45	200.000	6.500	344.909	1.432	41.701
05.12.2021	20:45	21:00	202.480	6.560	345.188	1.425	41.849
05.12.2021	21:00	21:15	200.560	6.569	339.610	1.429	41.326
05.12.2021	21:15	21:30	190.160	6.078	337.427	1.430	41.156
05.12.2021	21:30	21:45	188.880	6.065	337.845	1.430	41.195
05.12.2021	21:45	22:00	187.640	5.700	338.760	1.433	41.240
05.12.2021	22:00	22:15	186.520	3.700	335.318	1.428	41.096
05.12.2021	22:15	22:30	185.680	3.440	333.652	1.432	41.000
05.12.2021	22:30	22:45	185.680	4.400	332.699	1.430	40.969
05.12.2021	22:45	23:00	184.320	4.660	329.772	1.428	40.786

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
05.12.2021	23:00	23:15	183.440	5.200	324.691	1.419	39.992
05.12.2021	23:15	23:30	183.480	5.400	317.683	1.438	39.928
05.12.2021	23:30	23:45	183.840	4.840	317.381	1.445	39.912
06.12.2021	23:45	00:00	182.880	5.140	312.114	1.448	39.923
06.12.2021	00:00	00:15	183.280	4.980	311.356	1.442	39.904
06.12.2021	00:15	00:30	183.200	4.860	311.841	1.442	40.113
06.12.2021	00:30	00:45	183.640	4.940	311.829	1.443	40.052
06.12.2021	00:45	01:00	184.400	5.040	310.025	1.448	40.033
06.12.2021	01:00	01:15	184.080	5.120	308.038	1.441	40.112
06.12.2021	01:15	01:30	183.080	5.080	308.037	1.442	40.121
06.12.2021	01:30	01:45	183.520	5.040	307.343	1.439	40.217
06.12.2021	01:45	02:00	181.960	5.240	310.164	1.443	40.463
06.12.2021	02:00	02:15	182.520	4.940	305.735	1.437	40.280
06.12.2021	02:15	02:30	181.360	5.080	307.435	1.441	40.164
06.12.2021	02:30	02:45	182.040	5.120	307.576	1.441	40.629
06.12.2021	02:45	03:00	180.160	5.140	307.936	1.447	41.071
06.12.2021	03:00	03:15	180.280	5.200	308.160	1.421	41.257
06.12.2021	03:15	03:30	180.400	5.220	308.972	1.441	41.163
06.12.2021	03:30	03:45	180.354	5.080	308.664	1.439	41.157
06.12.2021	03:45	04:00	178.478	5.140	306.079	1.440	41.058
06.12.2021	04:00	04:15	175.560	5.340	306.439	1.438	41.050
06.12.2021	04:15	04:30	175.164	5.060	306.414	1.438	41.130
06.12.2021	04:30	04:45	175.600	5.180	306.417	1.439	41.120
06.12.2021	04:45	05:00	175.360	6.120	308.118	1.438	41.210
06.12.2021	05:00	05:15	176.280	6.578	309.831	1.434	41.156
06.12.2021	05:15	05:30	174.240	6.608	313.118	1.431	40.928
06.12.2021	05:30	05:45	176.560	6.646	315.106	1.426	40.772
06.12.2021	05:45	06:00	177.400	6.558	317.295	1.440	41.037
06.12.2021	06:00	06:15	177.240	6.682	316.551	1.385	40.956
06.12.2021	06:15	06:30	181.000	6.734	317.417	1.433	40.911
06.12.2021	06:30	06:45	179.120	6.274	321.067	1.434	40.689
06.12.2021	06:45	07:00	180.240	6.588	321.814	1.432	40.506
06.12.2021	07:00	07:15	181.000	7.274	323.553	1.439	39.997
06.12.2021	07:15	07:30	183.760	6.961	326.210	1.439	40.115
06.12.2021	07:30	07:45	371.000	7.202	329.055	1.433	39.989
06.12.2021	07:45	08:00	519.240	7.436	327.254	1.415	39.721
06.12.2021	08:00	08:15	563.880	7.325	328.997	1.438	39.382
06.12.2021	08:15	08:30	561.898	7.376	330.446	1.442	41.259
06.12.2021	08:30	08:45	562.765	7.299	333.454	1.443	48.233
06.12.2021	08:45	09:00	565.615	7.026	336.733	1.445	58.686
06.12.2021	09:00	09:15	564.938	7.315	340.537	1.448	71.469
06.12.2021	09:15	09:30	566.105	7.678	344.751	1.464	86.174
06.12.2021	09:30	09:45	565.048	7.474	353.337	1.468	104.410
06.12.2021	09:45	10:00	565.199	7.535	360.440	1.462	125.579
06.12.2021	10:00	10:15	541.226	7.862	356.023	1.428	149.975
06.12.2021	10:15	10:30	558.044	7.681	358.973	1.435	170.678
06.12.2021	10:30	10:45	584.525	7.948	370.170	1.498	194.436
06.12.2021	10:45	11:00	536.521	7.651	378.120	1.508	215.143
06.12.2021	11:00	11:15	580.433	7.815	390.142	1.516	237.465
06.12.2021	11:15	11:30	580.029	8.194	407.188	1.529	273.837
06.12.2021	11:30	11:45	566.245	8.620	416.229	1.789	303.283
06.12.2021	11:45	12:00	551.018	8.034	413.519	1.930	320.146
06.12.2021	12:00	12:15	566.398	8.077	421.264	1.917	323.948
06.12.2021	12:15	12:30	541.707	8.467	427.795	1.948	338.296
06.12.2021	12:30	12:45	514.857	8.054	429.071	1.974	353.744
06.12.2021	12:45	13:00	508.830	8.276	424.713	1.983	351.472
06.12.2021	13:00	13:15	510.252	8.407	426.443	1.970	351.876
06.12.2021	13:15	13:30	488.067	8.199	422.262	1.953	334.326
06.12.2021	13:30	13:45	492.377	8.036	414.561	1.915	323.131
06.12.2021	13:45	14:00	467.842	7.301	411.574	1.543	300.858
06.12.2021	14:00	14:15	467.442	6.826	403.722	1.499	259.711
06.12.2021	14:15	14:30	403.291	7.292	394.925	1.505	232.815
06.12.2021	14:30	14:45	375.192	7.769	390.579	1.497	204.676
06.12.2021	14:45	15:00	376.112	7.723	379.538	1.480	179.875
06.12.2021	15:00	15:15	380.140	7.735	373.958	1.428	150.129
06.12.2021	15:15	15:30	298.420	7.623	366.440	1.405	119.464
06.12.2021	15:30	15:45	257.752	7.369	353.622	1.389	94.432
06.12.2021	15:45	16:00	246.852	7.232	343.291	1.371	71.299
06.12.2021	16:00	16:15	242.668	7.010	344.026	1.385	54.428
06.12.2021	16:15	16:30	248.883	6.540	344.090	1.387	42.624
06.12.2021	16:30	16:45	303.760	6.100	340.426	1.386	40.111
06.12.2021	16:45	17:00	371.560	5.960	342.316	1.389	40.356
06.12.2021	17:00	17:15	468.840	5.980	346.046	1.387	40.399
06.12.2021	17:15	17:30	480.880	5.980	342.654	1.369	40.631
06.12.2021	17:30	17:45	486.502	6.000	343.568	1.400	40.525
06.12.2021	17:45	18:00	436.794	5.960	350.778	1.384	39.982
06.12.2021	18:00	18:15	414.776	5.683	360.069	1.387	39.912
06.12.2021	18:15	18:30	331.280	5.914	371.490	1.390	40.183
06.12.2021	18:30	18:45	240.518	5.840	376.180	1.383	40.795
06.12.2021	18:45	19:00	232.954	5.715	374.741	1.385	41.017
06.12.2021	19:00	19:15	415.102	5.868	378.501	1.385	41.147
06.12.2021	19:15	19:30	228.344	5.676	382.437	1.382	41.051

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
06.12.2021	19:30	19:45	209.666	5.702	383.546	1.378	41.171
06.12.2021	19:45	20:00	216.116	5.696	390.597	1.373	41.256
06.12.2021	20:00	20:15	224.926	5.641	392.250	1.373	41.444
06.12.2021	20:15	20:30	228.152	4.614	395.447	1.381	42.018
06.12.2021	20:30	20:45	228.696	5.486	404.689	1.376	42.322
06.12.2021	20:45	21:00	235.744	5.610	409.441	1.374	42.370
06.12.2021	21:00	21:15	239.424	5.737	403.548	1.371	42.264
06.12.2021	21:15	21:30	237.956	5.695	401.115	1.373	42.155
06.12.2021	21:30	21:45	235.758	5.707	400.900	1.376	42.257
06.12.2021	21:45	22:00	239.266	5.512	406.086	1.375	42.071
06.12.2021	22:00	22:15	255.870	5.317	416.519	1.373	41.896
06.12.2021	22:15	22:30	274.210	5.316	414.269	1.380	41.824
06.12.2021	22:30	22:45	282.602	5.433	410.108	1.378	42.026
06.12.2021	22:45	23:00	309.820	5.523	418.229	1.379	42.066
06.12.2021	23:00	23:15	325.890	5.622	432.633	1.377	41.454
06.12.2021	23:15	23:30	329.376	5.608	441.412	1.377	41.228
06.12.2021	23:30	23:45	331.950	5.758	443.613	1.378	41.875
07.12.2021	23:45	00:00	334.142	5.760	446.144	1.379	41.519
07.12.2021	00:00	00:15	366.120	5.882	451.302	1.371	41.837
07.12.2021	00:15	00:30	391.100	5.590	466.961	1.373	42.146
07.12.2021	00:30	00:45	422.170	5.116	465.771	1.367	42.203
07.12.2021	00:45	01:00	438.768	4.712	475.120	1.368	42.422
07.12.2021	01:00	01:15	441.362	4.804	503.942	1.366	43.017
07.12.2021	01:15	01:30	460.126	5.132	511.145	1.368	44.182
07.12.2021	01:30	01:45	518.324	5.177	510.217	1.367	44.651
07.12.2021	01:45	02:00	559.204	5.445	518.657	1.364	43.347
07.12.2021	02:00	02:15	542.590	5.240	508.170	1.359	43.059
07.12.2021	02:15	02:30	549.752	5.580	521.388	1.362	42.221
07.12.2021	02:30	02:45	554.402	5.640	541.640	1.365	43.348
07.12.2021	02:45	03:00	552.626	5.540	554.056	1.361	44.034
07.12.2021	03:00	03:15	451.826	5.660	558.490	1.354	44.607
07.12.2021	03:15	03:30	467.150	5.640	558.295	1.341	44.878
07.12.2021	03:30	03:45	491.782	5.480	572.096	1.325	44.755
07.12.2021	03:45	04:00	509.522	5.540	587.691	1.311	44.354
07.12.2021	04:00	04:15	519.616	5.400	605.726	1.298	45.001
07.12.2021	04:15	04:30	529.942	5.560	611.444	1.313	45.183
07.12.2021	04:30	04:45	550.376	5.680	609.748	1.326	45.434
07.12.2021	04:45	05:00	547.976	5.500	618.632	1.343	45.176
07.12.2021	05:00	05:15	541.402	5.720	622.398	1.378	45.981
07.12.2021	05:15	05:30	551.868	5.500	615.606	1.390	45.748
07.12.2021	05:30	05:45	570.500	5.580	622.344	1.393	44.638
07.12.2021	05:45	06:00	567.972	5.540	632.610	1.392	44.221
07.12.2021	06:00	06:15	580.620	5.420	637.430	1.378	44.882
07.12.2021	06:15	06:30	586.462	5.440	644.514	1.377	45.237
07.12.2021	06:30	06:45	583.050	5.560	643.230	1.370	45.107
07.12.2021	06:45	07:00	598.748	4.800	642.575	1.366	46.318
07.12.2021	07:00	07:15	605.710	4.880	644.941	1.364	45.764
07.12.2021	07:15	07:30	656.598	5.540	642.564	1.359	43.931
07.12.2021	07:30	07:45	686.948	5.700	633.487	1.349	44.157
07.12.2021	07:45	08:00	680.486	5.600	622.575	1.341	43.755
07.12.2021	08:00	08:15	670.913	5.500	615.122	1.335	44.297
07.12.2021	08:15	08:30	913.274	5.741	608.125	1.318	50.538
07.12.2021	08:30	08:45	976.147	5.820	613.165	1.326	59.386
07.12.2021	08:45	09:00	944.951	5.501	606.254	1.347	74.288
07.12.2021	09:00	09:15	788.790	5.687	596.532	1.360	91.315
07.12.2021	09:15	09:30	723.593	5.811	597.114	1.375	114.857
07.12.2021	09:30	09:45	723.004	5.476	597.750	1.396	142.894
07.12.2021	09:45	10:00	690.326	5.524	607.846	1.413	176.533
07.12.2021	10:00	10:15	706.043	5.845	602.875	1.401	217.980
07.12.2021	10:15	10:30	659.895	5.615	601.002	1.436	256.145
07.12.2021	10:30	10:45	625.106	5.646	605.033	1.488	305.706
07.12.2021	10:45	11:00	628.438	5.693	626.470	1.497	348.381
07.12.2021	11:00	11:15	630.006	5.815	625.722	1.502	389.207
07.12.2021	11:15	11:30	608.203	6.086	643.010	1.536	435.941
07.12.2021	11:30	11:45	584.580	6.162	657.535	1.570	470.822
07.12.2021	11:45	12:00	571.590	6.536	665.170	1.550	483.943
07.12.2021	12:00	12:15	511.730	6.423	640.118	1.494	528.939
07.12.2021	12:15	12:30	424.710	6.568	611.716	1.339	564.988
07.12.2021	12:30	12:45	397.484	5.848	592.831	1.280	571.618
07.12.2021	12:45	13:00	366.925	5.896	563.048	1.350	554.885
07.12.2021	13:00	13:15	363.546	6.012	542.124	1.374	513.744
07.12.2021	13:15	13:30	358.642	6.203	512.415	1.596	489.602
07.12.2021	13:30	13:45	323.170	6.299	489.302	1.671	449.923
07.12.2021	13:45	14:00	302.489	6.235	474.673	1.663	422.531
07.12.2021	14:00	14:15	289.923	6.108	444.061	1.632	389.749
07.12.2021	14:15	14:30	322.039	5.414	428.758	1.645	355.584
07.12.2021	14:30	14:45	481.091	5.631	419.060	1.701	320.938
07.12.2021	14:45	15:00	497.522	5.935	406.825	1.716	284.034
07.12.2021	15:00	15:15	326.652	6.015	391.602	1.676	241.388
07.12.2021	15:15	15:30	357.208	6.472	372.088	1.644	184.446
07.12.2021	15:30	15:45	493.265	6.229	356.027	1.409	132.057
07.12.2021	15:45	16:00	483.152	6.131	338.334	1.204	84.282

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
07.12.2021	16:00	16:15	390.455	6.022	325.191	1.190	51.571
07.12.2021	16:15	16:30	378.823	6.000	328.525	1.168	41.465
07.12.2021	16:30	16:45	395.904	5.620	341.486	1.141	39.914
07.12.2021	16:45	17:00	518.668	5.780	358.887	1.159	39.855
07.12.2021	17:00	17:15	781.844	5.820	368.041	1.301	39.950
07.12.2021	17:15	17:30	858.008	5.960	386.174	1.321	40.180
07.12.2021	17:30	17:45	887.812	6.120	399.280	1.326	40.300
07.12.2021	17:45	18:00	797.822	5.840	419.011	1.328	40.661
07.12.2021	18:00	18:15	743.002	5.740	432.001	1.331	41.473
07.12.2021	18:15	18:30	739.924	5.820	446.652	1.333	42.495
07.12.2021	18:30	18:45	763.400	5.740	443.479	1.328	42.658
07.12.2021	18:45	19:00	802.320	5.800	446.423	1.332	42.820
07.12.2021	19:00	19:15	818.170	5.740	456.436	1.323	42.971
07.12.2021	19:15	19:30	845.696	5.680	466.432	1.315	42.953
07.12.2021	19:30	19:45	858.954	5.220	474.307	1.320	43.335
07.12.2021	19:45	20:00	875.054	4.820	479.501	1.319	44.167
07.12.2021	20:00	20:15	886.808	5.840	481.582	1.315	44.060
07.12.2021	20:15	20:30	858.190	5.680	489.094	1.311	44.419
07.12.2021	20:30	20:45	878.720	5.640	494.297	1.310	44.503
07.12.2021	20:45	21:00	908.918	5.680	502.499	1.315	44.586
07.12.2021	21:00	21:15	954.930	5.600	506.284	1.314	43.951
07.12.2021	21:15	21:30	989.484	5.680	517.301	1.315	43.194
07.12.2021	21:30	21:45	1.011.424	5.680	527.875	1.314	43.393
07.12.2021	21:45	22:00	1.020.740	5.660	519.924	1.311	43.780
07.12.2021	22:00	22:15	1.006.690	5.700	554.194	1.309	43.846
07.12.2021	22:15	22:30	941.534	5.680	567.003	1.309	45.112
07.12.2021	22:30	22:45	935.512	5.660	587.268	1.308	44.202
07.12.2021	22:45	23:00	901.352	5.640	585.572	1.309	44.125
07.12.2021	23:00	23:15	864.158	5.760	550.485	1.308	43.688
07.12.2021	23:15	23:30	864.344	5.640	512.602	1.310	42.575
07.12.2021	23:30	23:45	830.730	5.720	492.204	1.312	42.356
08.12.2021	23:45	00:00	808.206	5.680	510.608	1.315	43.089
08.12.2021	00:00	00:15	800.952	5.640	524.873	1.312	43.249
08.12.2021	00:15	00:30	769.926	5.640	515.243	1.313	43.085
08.12.2021	00:30	00:45	736.344	5.520	501.409	1.311	43.446
08.12.2021	00:45	01:00	660.694	5.580	503.011	1.314	42.339
08.12.2021	01:00	01:15	631.992	5.780	504.532	1.318	42.411
08.12.2021	01:15	01:30	570.032	5.480	510.069	1.318	42.471
08.12.2021	01:30	01:45	486.712	5.540	504.841	1.319	42.818
08.12.2021	01:45	02:00	496.010	5.560	496.493	1.317	42.435
08.12.2021	02:00	02:15	492.526	5.540	471.160	1.316	41.807
08.12.2021	02:15	02:30	462.404	5.620	440.445	1.315	41.738
08.12.2021	02:30	02:45	422.360	5.540	432.246	1.313	41.544
08.12.2021	02:45	03:00	408.228	5.600	442.906	1.316	41.714
08.12.2021	03:00	03:15	387.620	5.640	440.831	1.314	42.545
08.12.2021	03:15	03:30	368.136	5.700	418.949	1.324	42.064
08.12.2021	03:30	03:45	359.704	5.620	415.447	1.692	42.212
08.12.2021	03:45	04:00	357.772	5.600	431.778	1.690	41.975
08.12.2021	04:00	04:15	354.848	5.600	423.993	1.690	41.643
08.12.2021	04:15	04:30	346.538	5.600	423.780	1.686	41.687
08.12.2021	04:30	04:45	350.062	5.600	414.965	1.684	41.356
08.12.2021	04:45	05:00	328.830	5.600	413.779	1.680	41.015
08.12.2021	05:00	05:15	327.624	5.480	408.152	1.678	41.223
08.12.2021	05:15	05:30	317.718	5.720	418.445	1.680	41.319
08.12.2021	05:30	05:45	316.336	5.660	407.124	1.680	41.963
08.12.2021	05:45	06:00	303.758	5.660	395.825	1.687	41.877
08.12.2021	06:00	06:15	285.934	5.780	386.737	1.686	41.539
08.12.2021	06:15	06:30	264.006	4.800	391.520	1.687	41.411
08.12.2021	06:30	06:45	250.688	5.380	380.784	1.522	41.814
08.12.2021	06:45	07:00	251.492	5.620	385.326	1.296	41.359
08.12.2021	07:00	07:15	250.254	5.500	396.760	1.305	41.425
08.12.2021	07:15	07:30	251.952	5.540	407.507	1.295	41.295
08.12.2021	07:30	07:45	250.086	5.540	406.356	1.293	41.233
08.12.2021	07:45	08:00	316.414	5.800	408.553	1.296	40.703
08.12.2021	08:00	08:15	398.056	5.480	400.416	1.298	40.377
08.12.2021	08:15	08:30	358.091	5.480	390.422	1.298	40.254
08.12.2021	08:30	08:45	391.814	5.640	387.198	1.298	42.385
08.12.2021	08:45	09:00	440.682	5.900	387.697	1.301	46.970
08.12.2021	09:00	09:15	434.206	5.721	378.745	1.304	52.363
08.12.2021	09:15	09:30	406.134	5.981	368.752	1.305	58.640
08.12.2021	09:30	09:45	420.113	5.961	368.018	1.307	65.922
08.12.2021	09:45	10:00	446.116	5.822	366.908	1.297	73.402
08.12.2021	10:00	10:15	493.707	5.762	354.597	1.278	79.075
08.12.2021	10:15	10:30	564.832	5.781	352.030	1.307	84.710
08.12.2021	10:30	10:45	595.170	5.901	353.827	1.293	86.071
08.12.2021	10:45	11:00	574.095	5.781	361.495	1.279	89.169
08.12.2021	11:00	11:15	562.057	5.921	362.063	1.292	91.397
08.12.2021	11:15	11:30	604.164	6.161	356.431	1.297	92.784
08.12.2021	11:30	11:45	603.244	6.241	344.779	1.297	95.428
08.12.2021	11:45	12:00	594.713	6.042	342.363	1.294	99.339
08.12.2021	12:00	12:15	571.368	5.882	332.834	1.280	102.373
08.12.2021	12:15	12:30	569.454	5.762	329.751	1.271	104.793

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
08.12.2021	12:30	12:45	539.299	5.822	317.584	1.273	104.436
08.12.2021	12:45	13:00	549.333	5.842	314.620	1.275	101.558
08.12.2021	13:00	13:15	556.802	5.861	308.914	1.284	97.074
08.12.2021	13:15	13:30	565.908	5.881	307.899	1.291	93.101
08.12.2021	13:30	13:45	558.144	5.021	307.699	1.289	88.784
08.12.2021	13:45	14:00	565.244	5.361	308.689	1.288	85.004
08.12.2021	14:00	14:15	580.148	5.901	309.620	1.283	80.983
08.12.2021	14:15	14:30	628.060	5.961	308.273	1.289	76.588
08.12.2021	14:30	14:45	552.074	5.901	307.437	1.283	70.464
08.12.2021	14:45	15:00	554.995	5.820	304.753	1.292	62.406
08.12.2021	15:00	15:15	543.371	5.980	303.909	1.292	54.990
08.12.2021	15:15	15:30	544.349	6.120	304.808	1.192	49.758
08.12.2021	15:30	15:45	576.742	5.760	303.055	1.341	45.245
08.12.2021	15:45	16:00	584.087	5.760	303.762	1.301	42.389
08.12.2021	16:00	16:15	577.202	6.040	305.650	1.307	40.392
08.12.2021	16:15	16:30	586.074	5.920	309.124	1.306	39.986
08.12.2021	16:30	16:45	624.434	5.840	313.831	1.306	39.712
08.12.2021	16:45	17:00	736.116	5.740	317.838	1.307	39.630
08.12.2021	17:00	17:15	578.540	5.780	328.478	1.301	39.230
08.12.2021	17:15	17:30	566.114	5.880	337.771	1.301	39.459
08.12.2021	17:30	17:45	544.794	5.780	338.157	1.291	39.572
08.12.2021	17:45	18:00	530.474	5.820	332.568	1.273	39.315
08.12.2021	18:00	18:15	550.998	5.820	329.307	1.271	39.797
08.12.2021	18:15	18:30	398.572	5.840	329.719	1.139	39.947
08.12.2021	18:30	18:45	375.728	5.840	331.812	1.146	40.321
08.12.2021	18:45	19:00	370.102	5.940	334.654	1.142	40.365
08.12.2021	19:00	19:15	373.658	5.860	322.871	1.137	40.542
08.12.2021	19:15	19:30	372.710	5.780	321.824	1.036	40.491
08.12.2021	19:30	19:45	330.960	5.880	316.974	1.166	40.698
08.12.2021	19:45	20:00	258.364	5.860	315.916	1.150	40.799
08.12.2021	20:00	20:15	349.888	4.920	318.635	1.101	40.515
08.12.2021	20:15	20:30	235.888	5.380	322.031	1.103	40.642
08.12.2021	20:30	20:45	220.038	5.820	323.665	1.156	40.901
08.12.2021	20:45	21:00	223.186	5.940	319.749	938	40.623
08.12.2021	21:00	21:15	227.292	5.980	313.410	1.151	40.477
08.12.2021	21:15	21:30	223.232	5.740	323.037	1.170	40.533
08.12.2021	21:30	21:45	205.444	6.000	323.350	1.238	40.645
08.12.2021	21:45	22:00	205.968	5.960	327.821	1.310	40.625
08.12.2021	22:00	22:15	208.746	5.840	332.090	1.311	40.890
08.12.2021	22:15	22:30	214.960	5.800	328.631	1.308	40.335
08.12.2021	22:30	22:45	209.700	5.920	321.409	1.300	40.148
08.12.2021	22:45	23:00	210.316	5.940	318.483	1.192	39.435
08.12.2021	23:00	23:15	214.788	5.780	312.659	1.201	39.343
08.12.2021	23:15	23:30	216.172	5.740	312.051	1.114	39.609
08.12.2021	23:30	23:45	214.350	5.840	312.703	1.055	39.671
09.12.2021	23:45	00:00	216.030	5.920	314.970	1.050	39.783
09.12.2021	00:00	00:15	213.392	5.880	313.708	917	39.933
09.12.2021	00:15	00:30	217.850	5.900	301.277	919	40.061
09.12.2021	00:30	00:45	221.638	5.900	294.374	919	40.350
09.12.2021	00:45	01:00	224.544	5.920	296.256	919	40.488
09.12.2021	01:00	01:15	219.558	5.908	302.426	920	40.499
09.12.2021	01:15	01:30	209.658	5.900	310.235	919	40.273
09.12.2021	01:30	01:45	206.852	5.960	316.687	919	40.311
09.12.2021	01:45	02:00	209.572	5.960	317.811	920	40.344
09.12.2021	02:00	02:15	217.404	6.000	320.563	918	39.593
09.12.2021	02:15	02:30	212.654	5.820	327.822	921	39.974
09.12.2021	02:30	02:45	217.034	5.680	333.748	921	40.560
09.12.2021	02:45	03:00	217.014	5.840	329.611	922	41.296
09.12.2021	03:00	03:15	217.924	5.860	335.976	918	41.015
09.12.2021	03:15	03:30	215.110	5.880	336.578	911	40.564
09.12.2021	03:30	03:45	203.294	5.942	336.059	910	40.502
09.12.2021	03:45	04:00	198.694	5.800	329.962	913	40.462
09.12.2021	04:00	04:15	205.574	5.820	326.001	911	40.522
09.12.2021	04:15	04:30	206.072	5.880	335.938	912	40.092
09.12.2021	04:30	04:45	198.094	5.780	338.633	909	40.099
09.12.2021	04:45	05:00	203.406	5.740	341.245	910	40.835
09.12.2021	05:00	05:15	207.322	5.780	348.112	914	40.848
09.12.2021	05:15	05:30	208.200	5.840	346.983	914	40.535
09.12.2021	05:30	05:45	213.080	5.820	347.014	912	40.626
09.12.2021	05:45	06:00	209.576	5.640	351.592	918	40.786
09.12.2021	06:00	06:15	206.818	5.720	352.115	921	40.987
09.12.2021	06:15	06:30	264.998	5.660	354.758	943	40.545
09.12.2021	06:30	06:45	395.206	5.520	348.307	1.064	40.273
09.12.2021	06:45	07:00	409.172	5.360	347.085	1.061	39.557
09.12.2021	07:00	07:15	422.818	5.500	343.058	1.067	39.095
09.12.2021	07:15	07:30	431.778	5.480	349.801	1.068	39.023
09.12.2021	07:30	07:45	433.594	5.380	356.576	1.066	38.819
09.12.2021	07:45	08:00	440.232	4.740	360.386	1.065	38.705
09.12.2021	08:00	08:15	439.736	5.180	363.498	1.066	38.470
09.12.2021	08:15	08:30	441.253	5.460	373.411	1.069	39.715
09.12.2021	08:30	08:45	450.433	5.180	381.820	1.016	46.114
09.12.2021	08:45	09:00	465.318	5.360	392.044	1.068	54.483

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
09.12.2021	09:00	09:15	605.233	5.301	394.342	1.064	66.271
09.12.2021	09:15	09:30	615.787	5.141	389.734	1.064	78.857
09.12.2021	09:30	09:45	675.563	4.861	390.026	1.059	90.331
09.12.2021	09:45	10:00	711.091	5.042	386.478	1.060	98.393
09.12.2021	10:00	10:15	665.664	5.207	392.431	1.054	107.146
09.12.2021	10:15	10:30	846.229	5.168	402.714	1.051	117.621
09.12.2021	10:30	10:45	905.634	5.184	413.869	1.077	129.370
09.12.2021	10:45	11:00	925.554	5.364	418.676	1.088	136.464
09.12.2021	11:00	11:15	938.015	5.266	431.082	1.085	140.148
09.12.2021	11:15	11:30	978.936	5.206	437.966	1.083	147.564
09.12.2021	11:30	11:45	991.986	5.326	426.610	1.078	158.021
09.12.2021	11:45	12:00	1.014.017	5.066	425.037	1.090	171.185
09.12.2021	12:00	12:15	1.037.466	5.246	426.171	1.375	185.884
09.12.2021	12:15	12:30	993.163	5.545	426.347	1.460	199.617
09.12.2021	12:30	12:45	1.009.543	5.607	438.441	1.457	211.804
09.12.2021	12:45	13:00	991.378	5.366	435.630	1.695	199.578
09.12.2021	13:00	13:15	982.045	5.346	436.680	1.684	200.309
09.12.2021	13:15	13:30	922.265	4.944	442.910	1.690	200.217
09.12.2021	13:30	13:45	922.587	4.944	442.802	1.685	193.962
09.12.2021	13:45	14:00	917.987	5.464	427.866	1.682	176.232
09.12.2021	14:00	14:15	918.849	5.544	421.852	1.680	158.682
09.12.2021	14:15	14:30	920.336	5.543	433.266	1.683	140.496
09.12.2021	14:30	14:45	918.823	5.665	419.325	1.400	126.632
09.12.2021	14:45	15:00	903.264	5.670	405.148	1.307	111.840
09.12.2021	15:00	15:15	909.043	5.528	401.596	1.311	97.721
09.12.2021	15:15	15:30	897.426	5.682	396.125	1.294	80.252
09.12.2021	15:30	15:45	889.787	5.501	375.484	1.285	64.866
09.12.2021	15:45	16:00	900.510	5.520	376.711	1.281	52.166
09.12.2021	16:00	16:15	841.256	5.420	390.080	1.282	43.669
09.12.2021	16:15	16:30	883.986	5.780	398.718	1.267	39.870
09.12.2021	16:30	16:45	873.380	5.780	399.912	1.262	39.960
09.12.2021	16:45	17:00	894.682	5.660	396.330	1.247	39.730
09.12.2021	17:00	17:15	875.350	5.800	390.140	1.256	39.533
09.12.2021	17:15	17:30	864.724	5.700	386.824	1.271	39.820
09.12.2021	17:30	17:45	856.090	5.660	395.083	1.270	39.913
09.12.2021	17:45	18:00	848.690	5.700	403.365	1.268	39.972
09.12.2021	18:00	18:15	860.688	5.780	406.385	1.272	40.246
09.12.2021	18:15	18:30	805.606	5.700	400.100	1.278	40.401
09.12.2021	18:30	18:45	794.190	5.620	405.611	1.278	40.755
09.12.2021	18:45	19:00	783.382	5.760	408.904	1.275	40.457
09.12.2021	19:00	19:15	761.036	5.680	390.508	1.268	40.642
09.12.2021	19:15	19:30	612.342	5.700	388.295	1.262	40.758
09.12.2021	19:30	19:45	604.600	5.660	400.151	1.262	41.176
09.12.2021	19:45	20:00	501.240	5.480	412.534	1.259	41.193
09.12.2021	20:00	20:15	402.456	4.980	422.682	1.264	41.241
09.12.2021	20:15	20:30	350.194	4.940	431.478	1.266	41.424
09.12.2021	20:30	20:45	338.310	5.840	448.874	1.269	41.584
09.12.2021	20:45	21:00	333.526	5.560	458.846	1.268	41.825
09.12.2021	21:00	21:15	354.110	5.620	457.985	1.210	41.542
09.12.2021	21:15	21:30	354.938	5.740	458.259	1.267	41.575
09.12.2021	21:30	21:45	360.944	5.700	467.618	1.270	41.373
09.12.2021	21:45	22:00	363.470	5.640	477.342	1.265	41.655
09.12.2021	22:00	22:15	375.490	5.940	480.162	1.266	42.205
09.12.2021	22:15	22:30	370.142	5.700	478.641	1.262	41.928
09.12.2021	22:30	22:45	374.702	5.860	469.964	1.260	42.076
09.12.2021	22:45	23:00	350.906	6.000	459.307	1.263	42.053
09.12.2021	23:00	23:15	345.794	5.820	459.791	1.264	41.331
09.12.2021	23:15	23:30	336.524	5.600	470.714	1.178	41.482
09.12.2021	23:30	23:45	319.850	5.600	463.930	1.112	41.617
10.12.2021	23:45	00:00	302.684	5.540	452.173	1.266	41.762
10.12.2021	00:00	00:15	294.248	5.660	439.682	1.267	41.310
10.12.2021	00:15	00:30	280.632	5.800	422.582	1.265	41.477
10.12.2021	00:30	00:45	271.602	5.900	413.846	1.264	41.364
10.12.2021	00:45	01:00	266.626	5.680	405.847	1.268	41.054
10.12.2021	01:00	01:15	264.558	5.740	399.499	1.269	40.594
10.12.2021	01:15	01:30	261.362	5.680	397.156	1.267	40.240
10.12.2021	01:30	01:45	256.800	5.720	385.196	1.264	40.235
10.12.2021	01:45	02:00	260.038	5.680	376.780	1.268	40.308
10.12.2021	02:00	02:15	255.216	5.720	374.129	1.267	41.062
10.12.2021	02:15	02:30	243.476	5.580	376.480	1.266	41.471
10.12.2021	02:30	02:45	246.540	5.600	377.404	1.266	41.536
10.12.2021	02:45	03:00	240.052	5.740	373.566	1.271	41.648
10.12.2021	03:00	03:15	230.148	5.700	373.607	1.266	41.736
10.12.2021	03:15	03:30	231.520	5.680	363.716	1.260	41.793
10.12.2021	03:30	03:45	224.582	5.620	345.606	1.259	41.755
10.12.2021	03:45	04:00	209.676	5.640	338.883	1.260	41.580
10.12.2021	04:00	04:15	201.820	5.640	346.787	1.256	41.655
10.12.2021	04:15	04:30	202.716	5.720	346.418	1.262	41.579
10.12.2021	04:30	04:45	205.250	5.620	344.668	1.261	41.860
10.12.2021	04:45	05:00	197.474	5.440	346.878	1.260	41.812
10.12.2021	05:00	05:15	190.704	5.300	350.930	1.254	41.617
10.12.2021	05:15	05:30	191.878	5.540	353.783	1.255	41.553

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
10.12.2021	05:30	05:45	197.364	5.400	349.900	1.254	41.865
10.12.2021	05:45	06:00	207.346	5.360	358.382	1.263	41.874
10.12.2021	06:00	06:15	228.566	5.500	371.333	1.256	41.928
10.12.2021	06:15	06:30	245.850	5.400	383.381	1.257	42.067
10.12.2021	06:30	06:45	263.134	5.320	396.316	1.255	41.413
10.12.2021	06:45	07:00	291.480	4.900	410.676	1.255	41.182
10.12.2021	07:00	07:15	272.760	5.180	422.951	1.260	41.479
10.12.2021	07:15	07:30	356.926	5.340	432.826	1.258	41.586
10.12.2021	07:30	07:45	412.476	5.240	442.894	1.258	41.341
10.12.2021	07:45	08:00	426.342	5.620	451.652	1.254	41.365
10.12.2021	08:00	08:15	409.815	5.420	460.851	1.250	41.416
10.12.2021	08:15	08:30	452.539	5.441	468.415	1.253	51.676
10.12.2021	08:30	08:45	486.799	5.181	472.698	1.252	65.951
10.12.2021	08:45	09:00	470.765	5.122	485.532	1.250	80.829
10.12.2021	09:00	09:15	534.551	5.301	501.663	1.254	98.489
10.12.2021	09:15	09:30	539.563	5.182	516.038	1.268	121.896
10.12.2021	09:30	09:45	600.466	5.062	527.266	1.246	138.436
10.12.2021	09:45	10:00	604.626	5.003	509.899	1.238	145.455
10.12.2021	10:00	10:15	581.255	5.203	493.395	1.258	149.704
10.12.2021	10:15	10:30	560.734	5.143	483.510	1.269	153.793
10.12.2021	10:30	10:45	537.972	5.143	478.192	1.265	156.231
10.12.2021	10:45	11:00	533.054	5.103	477.837	1.270	154.940
10.12.2021	11:00	11:15	489.591	5.223	470.573	1.239	152.779
10.12.2021	11:15	11:30	482.028	5.083	472.496	1.176	152.048
10.12.2021	11:30	11:45	475.931	5.202	470.750	1.266	148.245
10.12.2021	11:45	12:00	485.761	5.302	464.252	1.262	140.284
10.12.2021	12:00	12:15	504.165	5.342	445.760	1.250	134.630
10.12.2021	12:15	12:30	492.650	5.302	446.099	1.235	131.986
10.12.2021	12:30	12:45	480.708	5.342	449.606	1.231	127.730
10.12.2021	12:45	13:00	463.355	5.162	435.731	1.178	122.572
10.12.2021	13:00	13:15	427.169	5.081	441.127	1.103	119.432
10.12.2021	13:15	13:30	384.818	5.161	442.672	1.111	118.551
10.12.2021	13:30	13:45	398.892	4.902	440.473	1.108	114.864
10.12.2021	13:45	14:00	428.891	4.961	436.302	1.105	109.885
10.12.2021	14:00	14:15	499.703	5.381	434.387	1.108	105.034
10.12.2021	14:15	14:30	652.628	5.201	435.220	1.110	97.319
10.12.2021	14:30	14:45	820.236	5.021	430.411	1.105	88.353
10.12.2021	14:45	15:00	845.776	5.101	430.751	1.106	80.812
10.12.2021	15:00	15:15	670.866	5.001	417.212	1.098	73.532
10.12.2021	15:15	15:30	695.546	5.201	416.480	897	65.724
10.12.2021	15:30	15:45	747.979	5.460	408.275	919	55.691
10.12.2021	15:45	16:00	811.264	5.540	401.252	1.217	47.366
10.12.2021	16:00	16:15	575.550	5.740	400.813	1.246	42.491
10.12.2021	16:15	16:30	530.850	5.780	408.936	1.251	39.836
10.12.2021	16:30	16:45	557.824	5.780	417.962	1.250	40.042
10.12.2021	16:45	17:00	599.370	5.680	423.968	1.253	40.185
10.12.2021	17:00	17:15	584.508	5.840	426.526	1.227	40.174
10.12.2021	17:15	17:30	596.694	5.700	429.587	1.255	40.016
10.12.2021	17:30	17:45	614.804	5.780	432.115	1.270	40.086
10.12.2021	17:45	18:00	615.002	5.740	430.853	1.271	39.846
10.12.2021	18:00	18:15	633.678	5.780	431.515	1.272	39.874
10.12.2021	18:15	18:30	669.594	5.700	439.977	1.271	39.432
10.12.2021	18:30	18:45	692.952	5.880	443.975	1.270	40.033
10.12.2021	18:45	19:00	674.774	5.720	443.204	1.272	40.345
10.12.2021	19:00	19:15	725.224	5.960	444.729	1.269	40.560
10.12.2021	19:15	19:30	583.478	5.660	448.435	1.265	40.437
10.12.2021	19:30	19:45	528.882	5.220	453.635	1.256	40.279
10.12.2021	19:45	20:00	538.380	4.780	459.427	1.255	40.326
10.12.2021	20:00	20:15	552.330	5.540	467.743	1.229	40.559
10.12.2021	20:15	20:30	565.972	5.640	479.323	1.132	40.646
10.12.2021	20:30	20:45	513.032	5.680	484.381	1.216	40.654
10.12.2021	20:45	21:00	394.030	5.720	482.922	1.246	40.887
10.12.2021	21:00	21:15	400.248	5.760	478.753	1.244	40.989
10.12.2021	21:15	21:30	391.806	5.780	475.901	1.248	40.861
10.12.2021	21:30	21:45	389.574	5.820	469.302	1.247	41.051
10.12.2021	21:45	22:00	398.158	5.780	447.810	1.255	41.125
10.12.2021	22:00	22:15	375.452	5.820	441.915	1.252	41.003
10.12.2021	22:15	22:30	366.040	5.840	428.932	1.250	40.861
10.12.2021	22:30	22:45	363.504	5.800	423.463	1.249	41.027
10.12.2021	22:45	23:00	365.408	5.820	426.365	1.249	40.822
10.12.2021	23:00	23:15	375.332	5.820	422.119	1.250	40.093
10.12.2021	23:15	23:30	392.754	5.860	416.864	1.247	40.027
10.12.2021	23:30	23:45	399.394	5.840	415.227	1.248	40.072
11.12.2021	23:45	00:00	397.798	5.860	410.491	1.250	40.185
11.12.2021	00:00	00:15	397.168	5.860	410.901	1.243	39.953
11.12.2021	00:15	00:30	399.878	6.260	403.993	1.246	40.007
11.12.2021	00:30	00:45	389.652	5.980	402.379	1.248	39.928
11.12.2021	00:45	01:00	375.488	6.040	401.843	1.249	40.366
11.12.2021	01:00	01:15	370.990	6.120	398.871	1.245	40.259
11.12.2021	01:15	01:30	351.204	6.100	394.018	1.252	40.475
11.12.2021	01:30	01:45	335.422	5.820	391.983	1.256	40.751
11.12.2021	01:45	02:00	318.656	6.180	398.544	1.256	40.825

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
11.12.2021	02:00	02:15	309.498	5.740	398.076	1.257	41.485
11.12.2021	02:15	02:30	315.316	5.940	390.163	1.254	41.250
11.12.2021	02:30	02:45	308.126	5.880	389.135	1.255	41.217
11.12.2021	02:45	03:00	294.466	6.020	387.261	1.240	41.151
11.12.2021	03:00	03:15	264.286	5.920	380.783	1.101	40.984
11.12.2021	03:15	03:30	247.820	6.040	378.275	1.100	40.932
11.12.2021	03:30	03:45	245.902	6.040	374.806	1.101	40.975
11.12.2021	03:45	04:00	248.906	5.820	373.010	1.102	40.856
11.12.2021	04:00	04:15	250.058	6.200	368.135	1.100	40.879
11.12.2021	04:15	04:30	246.248	6.040	368.207	1.093	40.743
11.12.2021	04:30	04:45	232.110	5.900	368.836	1.095	40.716
11.12.2021	04:45	05:00	230.846	6.000	369.613	1.100	40.921
11.12.2021	05:00	05:15	233.338	6.060	366.633	1.097	40.791
11.12.2021	05:15	05:30	237.206	6.160	363.739	1.092	40.899
11.12.2021	05:30	05:45	232.164	6.242	357.594	1.096	41.159
11.12.2021	05:45	06:00	227.546	6.280	354.027	1.108	41.199
11.12.2021	06:00	06:15	228.014	6.360	353.047	1.107	40.994
11.12.2021	06:15	06:30	220.982	6.366	351.814	1.104	40.835
11.12.2021	06:30	06:45	223.546	6.300	353.782	1.099	40.974
11.12.2021	06:45	07:00	229.070	6.320	354.059	1.135	40.916
11.12.2021	07:00	07:15	225.658	6.320	358.151	1.252	40.939
11.12.2021	07:15	07:30	218.334	5.760	356.021	1.230	40.852
11.12.2021	07:30	07:45	213.138	4.680	353.766	1.237	41.158
11.12.2021	07:45	08:00	204.796	5.900	352.467	1.253	41.441
11.12.2021	08:00	08:15	190.330	6.300	350.928	1.251	41.682
11.12.2021	08:15	08:30	192.622	6.020	347.720	1.254	41.898
11.12.2021	08:30	08:45	189.174	6.140	351.945	1.250	45.013
11.12.2021	08:45	09:00	186.190	6.000	352.145	1.243	49.659
11.12.2021	09:00	09:15	183.369	6.180	355.046	1.251	56.510
11.12.2021	09:15	09:30	182.035	6.140	355.134	1.252	66.024
11.12.2021	09:30	09:45	183.427	6.160	355.871	1.235	77.205
11.12.2021	09:45	10:00	181.996	6.240	359.229	1.257	91.987
11.12.2021	10:00	10:15	180.860	6.180	360.706	1.257	102.893
11.12.2021	10:15	10:30	181.210	6.161	365.925	1.262	116.577
11.12.2021	10:30	10:45	176.420	6.221	368.874	1.263	131.993
11.12.2021	10:45	11:00	173.228	6.261	364.381	1.253	150.277
11.12.2021	11:00	11:15	174.088	6.261	370.029	1.260	165.053
11.12.2021	11:15	11:30	173.435	6.224	373.834	1.183	175.998
11.12.2021	11:30	11:45	176.268	6.123	375.829	1.162	188.844
11.12.2021	11:45	12:00	177.491	6.064	382.603	1.230	191.427
11.12.2021	12:00	12:15	176.789	6.205	386.809	1.221	200.182
11.12.2021	12:15	12:30	176.314	6.064	389.468	1.204	209.703
11.12.2021	12:30	12:45	182.880	6.164	390.720	1.224	218.049
11.12.2021	12:45	13:00	182.462	6.164	392.375	1.275	214.955
11.12.2021	13:00	13:15	181.109	6.065	387.334	1.289	207.665
11.12.2021	13:15	13:30	178.217	6.211	379.652	1.250	206.433
11.12.2021	13:30	13:45	185.313	6.261	374.534	1.148	196.940
11.12.2021	13:45	14:00	184.819	6.186	371.416	1.149	172.780
11.12.2021	14:00	14:15	185.713	6.195	359.159	1.037	154.754
11.12.2021	14:15	14:30	181.662	5.223	351.198	907	138.097
11.12.2021	14:30	14:45	179.699	5.464	352.548	900	122.927
11.12.2021	14:45	15:00	177.981	6.184	345.306	1.101	106.592
11.12.2021	15:00	15:15	171.460	6.144	343.387	1.140	92.823
11.12.2021	15:15	15:30	188.971	5.982	342.116	1.107	78.043
11.12.2021	15:30	15:45	291.710	5.822	342.283	1.100	63.405
11.12.2021	15:45	16:00	299.692	6.041	340.035	1.090	51.293
11.12.2021	16:00	16:15	306.652	6.000	347.248	1.195	44.348
11.12.2021	16:15	16:30	312.524	5.880	355.688	1.240	41.558
11.12.2021	16:30	16:45	315.652	5.680	365.171	1.244	41.436
11.12.2021	16:45	17:00	359.498	5.660	370.248	1.241	41.089
11.12.2021	17:00	17:15	390.146	6.060	383.804	1.233	41.493
11.12.2021	17:15	17:30	418.594	6.160	395.858	1.239	41.722
11.12.2021	17:30	17:45	449.218	5.760	408.367	1.239	42.169
11.12.2021	17:45	18:00	458.298	5.680	418.076	1.216	42.526
11.12.2021	18:00	18:15	458.984	6.220	417.418	1.232	43.171
11.12.2021	18:15	18:30	437.688	5.960	419.128	1.248	43.132
11.12.2021	18:30	18:45	401.386	5.740	421.169	1.248	42.839
11.12.2021	18:45	19:00	409.662	5.860	420.517	1.245	42.478
11.12.2021	19:00	19:15	415.692	5.780	412.791	1.237	41.827
11.12.2021	19:15	19:30	365.826	5.846	412.137	1.229	41.691
11.12.2021	19:30	19:45	258.028	5.720	410.995	1.233	41.575
11.12.2021	19:45	20:00	243.780	5.620	407.902	1.236	41.657
11.12.2021	20:00	20:15	266.374	5.380	405.849	1.291	41.677
11.12.2021	20:15	20:30	237.054	4.260	401.514	1.635	41.869
11.12.2021	20:30	20:45	233.622	5.440	398.709	1.638	42.205
11.12.2021	20:45	21:00	232.636	5.980	389.734	1.632	42.448
11.12.2021	21:00	21:15	237.758	5.840	380.878	1.637	42.437
11.12.2021	21:15	21:30	244.016	6.100	384.555	1.634	42.462
11.12.2021	21:30	21:45	249.186	6.100	383.168	1.635	42.307
11.12.2021	21:45	22:00	252.680	5.920	378.605	1.636	42.357
11.12.2021	22:00	22:15	252.150	5.920	375.858	1.638	41.852
11.12.2021	22:15	22:30	257.614	6.040	382.932	1.637	41.801

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
11.12.2021	22:30	22:45	257.822	6.120	384.942	1.637	41.544
11.12.2021	22:45	23:00	252.816	6.080	380.898	1.636	40.924
11.12.2021	23:00	23:15	260.214	6.100	371.238	1.345	40.051
11.12.2021	23:15	23:30	261.706	6.120	364.927	1.247	39.786
11.12.2021	23:30	23:45	263.224	6.180	364.892	1.247	39.902
12.12.2021	23:45	00:00	265.884	6.100	359.054	1.248	39.989
12.12.2021	00:00	00:15	264.918	6.120	359.437	1.240	40.197
12.12.2021	00:15	00:30	257.028	6.220	363.363	1.246	40.572
12.12.2021	00:30	00:45	253.534	6.160	345.315	1.241	40.552
12.12.2021	00:45	01:00	250.382	6.120	339.001	1.132	40.480
12.12.2021	01:00	01:15	248.126	6.280	342.075	1.240	40.417
12.12.2021	01:15	01:30	236.156	6.160	344.798	1.247	40.281
12.12.2021	01:30	01:45	240.990	6.100	343.263	1.250	40.203
12.12.2021	01:45	02:00	238.436	6.220	337.521	1.246	40.459
12.12.2021	02:00	02:15	226.144	6.260	339.427	1.244	40.034
12.12.2021	02:15	02:30	219.580	5.940	334.147	1.247	40.103
12.12.2021	02:30	02:45	216.634	5.680	331.303	1.244	40.678
12.12.2021	02:45	03:00	211.854	5.760	342.468	1.248	40.985
12.12.2021	03:00	03:15	209.222	5.900	351.821	1.240	40.964
12.12.2021	03:15	03:30	210.586	5.900	359.936	1.239	40.874
12.12.2021	03:30	03:45	223.742	5.880	366.413	1.238	40.832
12.12.2021	03:45	04:00	235.822	5.760	365.331	1.240	40.829
12.12.2021	04:00	04:15	250.190	5.800	365.557	1.240	41.083
12.12.2021	04:15	04:30	249.930	6.020	363.366	1.237	41.744
12.12.2021	04:30	04:45	232.004	5.800	359.778	1.235	41.845
12.12.2021	04:45	05:00	220.222	5.940	357.475	1.238	41.584
12.12.2021	05:00	05:15	218.862	5.900	362.989	1.236	42.013
12.12.2021	05:15	05:30	216.416	5.880	367.371	1.238	42.093
12.12.2021	05:30	05:45	216.232	5.880	377.179	1.234	41.365
12.12.2021	05:45	06:00	214.092	5.700	394.173	1.245	41.748
12.12.2021	06:00	06:15	216.372	4.680	405.434	1.242	42.104
12.12.2021	06:15	06:30	225.262	5.640	406.396	1.242	42.874
12.12.2021	06:30	06:45	229.168	5.800	406.769	1.240	42.091
12.12.2021	06:45	07:00	226.208	5.760	414.894	1.241	42.151
12.12.2021	07:00	07:15	221.082	5.840	423.217	1.222	42.238
12.12.2021	07:15	07:30	228.056	5.920	430.954	1.163	42.577
12.12.2021	07:30	07:45	236.084	5.760	436.889	1.214	43.219
12.12.2021	07:45	08:00	243.116	5.660	443.645	1.216	42.476
12.12.2021	08:00	08:15	251.629	5.780	452.227	1.212	42.612
12.12.2021	08:15	08:30	260.051	5.700	464.352	1.218	52.493
12.12.2021	08:30	08:45	275.380	5.681	474.931	1.228	85.221
12.12.2021	08:45	09:00	282.378	5.862	481.536	1.228	120.921
12.12.2021	09:00	09:15	284.073	5.831	499.875	1.230	159.013
12.12.2021	09:15	09:30	275.294	5.863	505.527	1.244	184.943
12.12.2021	09:30	09:45	268.471	5.834	503.819	1.258	197.138
12.12.2021	09:45	10:00	255.569	5.843	508.120	1.247	207.625
12.12.2021	10:00	10:15	243.362	5.851	515.929	1.258	227.204
12.12.2021	10:15	10:30	234.998	5.948	520.560	1.285	245.801
12.12.2021	10:30	10:45	243.360	5.935	511.619	1.166	254.102
12.12.2021	10:45	11:00	290.746	5.907	503.221	1.159	249.947
12.12.2021	11:00	11:15	211.555	6.112	492.442	1.144	252.819
12.12.2021	11:15	11:30	208.832	5.783	488.125	1.145	246.771
12.12.2021	11:30	11:45	252.107	5.929	478.559	1.134	246.972
12.12.2021	11:45	12:00	250.123	5.834	476.790	1.150	256.309
12.12.2021	12:00	12:15	214.663	5.611	479.297	1.148	256.624
12.12.2021	12:15	12:30	206.922	5.731	477.415	1.148	251.387
12.12.2021	12:30	12:45	203.646	5.886	477.829	1.021	257.014
12.12.2021	12:45	13:00	205.014	5.716	471.942	932	250.269
12.12.2021	13:00	13:15	204.267	5.446	464.277	924	241.169
12.12.2021	13:15	13:30	198.796	4.913	459.230	920	232.497
12.12.2021	13:30	13:45	201.850	5.995	453.192	1.078	213.567
12.12.2021	13:45	14:00	209.312	5.756	454.580	1.280	189.365
12.12.2021	14:00	14:15	213.918	5.822	454.859	1.268	167.011
12.12.2021	14:15	14:30	216.641	5.697	459.015	1.269	148.731
12.12.2021	14:30	14:45	218.707	5.712	460.269	1.262	131.838
12.12.2021	14:45	15:00	229.175	5.871	465.011	1.258	112.973
12.12.2021	15:00	15:15	226.517	5.787	467.859	1.237	95.537
12.12.2021	15:15	15:30	239.906	5.762	474.144	1.222	79.963
12.12.2021	15:30	15:45	258.575	5.841	479.233	1.217	67.052
12.12.2021	15:45	16:00	281.317	5.681	486.204	1.544	55.761
12.12.2021	16:00	16:15	296.815	5.720	484.868	1.602	46.907
12.12.2021	16:15	16:30	311.054	5.780	502.111	1.612	42.843
12.12.2021	16:30	16:45	324.932	5.740	511.202	1.616	42.038
12.12.2021	16:45	17:00	326.656	5.660	507.546	1.617	42.276
12.12.2021	17:00	17:15	332.124	5.760	506.487	1.613	41.806
12.12.2021	17:15	17:30	333.602	5.880	508.612	1.613	42.166
12.12.2021	17:30	17:45	366.664	5.740	507.819	1.584	42.218
12.12.2021	17:45	18:00	397.674	5.540	505.103	1.487	42.853
12.12.2021	18:00	18:15	411.158	5.800	503.110	1.572	42.564
12.12.2021	18:15	18:30	428.484	5.760	513.564	1.615	42.470
12.12.2021	18:30	18:45	436.504	5.760	518.379	1.615	42.677
12.12.2021	18:45	19:00	439.448	5.680	510.603	1.525	42.287

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
12.12.2021	19:00	19:15	440.270	5.681	502.287	1.235	42.219
12.12.2021	19:15	19:30	437.770	5.726	491.299	1.233	42.478
12.12.2021	19:30	19:45	440.778	5.820	483.757	1.235	42.509
12.12.2021	19:45	20:00	445.834	5.680	483.724	1.231	42.452
12.12.2021	20:00	20:15	442.216	5.300	486.972	1.227	42.571
12.12.2021	20:15	20:30	439.462	4.720	483.232	1.230	42.640
12.12.2021	20:30	20:45	435.582	5.520	473.926	1.231	42.925
12.12.2021	20:45	21:00	426.860	5.420	462.709	1.230	42.787
12.12.2021	21:00	21:15	404.414	5.760	446.583	1.235	42.127
12.12.2021	21:15	21:30	393.586	5.860	429.880	1.234	41.823
12.12.2021	21:30	21:45	382.326	5.820	419.400	1.236	41.538
12.12.2021	21:45	22:00	363.420	5.720	411.863	1.238	41.603
12.12.2021	22:00	22:15	342.698	5.760	397.267	1.238	41.457
12.12.2021	22:15	22:30	318.452	5.860	393.256	1.238	41.318
12.12.2021	22:30	22:45	304.778	5.780	396.820	1.237	41.407
12.12.2021	22:45	23:00	306.142	5.620	398.063	1.244	41.188
12.12.2021	23:00	23:15	315.682	5.540	388.249	1.241	40.467
12.12.2021	23:15	23:30	308.292	5.800	380.098	1.240	40.297
12.12.2021	23:30	23:45	298.074	5.780	372.824	1.241	40.463
13.12.2021	23:45	00:00	300.152	5.740	366.086	1.243	40.443
13.12.2021	00:00	00:15	298.394	5.800	363.736	1.238	40.460
13.12.2021	00:15	00:30	301.648	5.740	362.776	1.241	40.302
13.12.2021	00:30	00:45	304.880	5.800	358.805	1.240	40.175
13.12.2021	00:45	01:00	306.772	6.140	350.460	1.240	40.336
13.12.2021	01:00	01:15	315.962	6.180	347.932	1.238	40.368
13.12.2021	01:15	01:30	312.174	6.200	349.055	1.239	40.149
13.12.2021	01:30	01:45	303.546	6.260	345.736	1.238	39.959
13.12.2021	01:45	02:00	295.540	6.300	339.467	1.243	40.009
13.12.2021	02:00	02:15	277.054	6.220	336.318	1.240	39.886
13.12.2021	02:15	02:30	259.116	6.040	337.332	1.244	40.380
13.12.2021	02:30	02:45	244.452	5.780	336.250	1.241	40.973
13.12.2021	02:45	03:00	235.550	5.820	333.461	1.237	41.393
13.12.2021	03:00	03:15	231.460	5.800	332.848	1.235	41.267
13.12.2021	03:15	03:30	224.214	5.860	333.847	1.232	41.194
13.12.2021	03:30	03:45	222.094	5.820	328.354	1.234	41.207
13.12.2021	03:45	04:00	220.726	5.740	330.084	1.234	41.115
13.12.2021	04:00	04:15	213.304	5.840	334.494	1.234	41.298
13.12.2021	04:15	04:30	208.602	5.820	334.969	1.231	41.466
13.12.2021	04:30	04:45	210.234	6.120	340.559	1.230	41.168
13.12.2021	04:45	05:00	213.168	7.020	338.057	1.231	40.797
13.12.2021	05:00	05:15	217.618	7.560	331.461	1.234	40.806
13.12.2021	05:15	05:30	217.106	7.380	319.352	1.231	40.900
13.12.2021	05:30	05:45	217.770	6.780	321.444	1.228	40.844
13.12.2021	05:45	06:00	220.834	7.380	320.222	1.237	40.931
13.12.2021	06:00	06:15	222.756	7.420	317.058	1.237	40.761
13.12.2021	06:15	06:30	231.108	7.340	316.811	1.236	40.886
13.12.2021	06:30	06:45	267.736	7.240	315.666	1.233	40.421
13.12.2021	06:45	07:00	267.100	7.460	314.762	1.233	40.056
13.12.2021	07:00	07:15	230.502	7.440	315.800	1.325	39.066
13.12.2021	07:15	07:30	463.716	6.760	319.262	1.600	39.020
13.12.2021	07:30	07:45	498.962	6.580	318.017	1.601	39.196
13.12.2021	07:45	08:00	488.740	7.140	312.478	1.625	39.281
13.12.2021	08:00	08:15	475.222	7.560	309.218	1.625	38.858
13.12.2021	08:15	08:30	516.937	7.460	310.920	1.626	40.776
13.12.2021	08:30	08:45	489.602	7.361	311.596	1.621	51.988
13.12.2021	08:45	09:00	712.018	7.461	317.034	1.623	68.564
13.12.2021	09:00	09:15	694.072	7.382	321.816	1.632	89.644
13.12.2021	09:15	09:30	526.726	7.485	329.508	1.640	109.757
13.12.2021	09:30	09:45	634.109	7.458	337.524	1.645	131.293
13.12.2021	09:45	10:00	726.887	7.427	344.971	1.648	153.289
13.12.2021	10:00	10:15	694.227	7.369	348.682	1.659	176.805
13.12.2021	10:15	10:30	691.170	7.445	354.525	1.419	192.732
13.12.2021	10:30	10:45	717.915	7.478	362.757	1.307	222.747
13.12.2021	10:45	11:00	689.205	7.521	371.194	1.302	251.468
13.12.2021	11:00	11:15	742.856	7.514	370.493	1.330	273.085
13.12.2021	11:15	11:30	654.448	7.445	376.654	1.330	291.343
13.12.2021	11:30	11:45	649.702	7.518	381.876	1.315	312.571
13.12.2021	11:45	12:00	558.589	7.516	384.709	1.250	316.596
13.12.2021	12:00	12:15	650.028	7.550	382.324	1.232	319.588
13.12.2021	12:15	12:30	485.854	7.024	386.453	1.308	320.730
13.12.2021	12:30	12:45	474.598	6.945	385.283	1.305	315.524
13.12.2021	12:45	13:00	474.673	6.495	382.544	1.314	310.486
13.12.2021	13:00	13:15	495.765	6.729	376.405	1.335	304.412
13.12.2021	13:15	13:30	483.564	7.236	372.137	1.332	288.239
13.12.2021	13:30	13:45	478.765	7.599	364.492	1.216	272.832
13.12.2021	13:45	14:00	476.430	7.623	354.618	1.183	247.967
13.12.2021	14:00	14:15	475.957	7.517	345.654	1.256	224.400
13.12.2021	14:15	14:30	507.526	7.399	338.811	1.310	197.545
13.12.2021	14:30	14:45	503.646	7.386	332.301	1.303	174.572
13.12.2021	14:45	15:00	511.063	7.339	323.555	1.290	149.816
13.12.2021	15:00	15:15	491.757	7.351	312.873	1.273	126.061
13.12.2021	15:15	15:30	481.228	7.476	306.248	1.261	102.260

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
13.12.2021	15:30	15:45	479.717	7.283	294.464	1.251	77.937
13.12.2021	15:45	16:00	486.166	7.280	289.893	1.241	59.472
13.12.2021	16:00	16:15	513.665	7.280	289.433	1.230	47.031
13.12.2021	16:15	16:30	533.285	7.400	290.886	1.228	40.731
13.12.2021	16:30	16:45	547.040	7.380	293.816	1.231	39.482
13.12.2021	16:45	17:00	589.400	7.180	288.792	1.208	39.848
13.12.2021	17:00	17:15	629.320	7.400	290.030	1.202	39.467
13.12.2021	17:15	17:30	658.306	7.280	292.526	1.222	39.690
13.12.2021	17:30	17:45	613.260	7.220	299.011	1.232	39.724
13.12.2021	17:45	18:00	581.800	6.640	300.460	1.230	39.868
13.12.2021	18:00	18:15	578.302	6.760	300.184	1.176	39.957
13.12.2021	18:15	18:30	549.644	6.660	303.238	1.251	39.683
13.12.2021	18:30	18:45	481.040	6.420	300.439	1.244	39.886
13.12.2021	18:45	19:00	445.600	6.340	301.579	1.249	40.001
13.12.2021	19:00	19:15	355.000	6.480	297.395	1.248	40.182
13.12.2021	19:15	19:30	303.884	6.420	298.321	1.248	40.313
13.12.2021	19:30	19:45	256.048	6.280	290.423	1.247	40.413
13.12.2021	19:45	20:00	251.848	6.260	288.686	1.259	40.383
13.12.2021	20:00	20:15	256.256	6.220	284.401	1.261	40.502
13.12.2021	20:15	20:30	253.044	5.120	285.595	1.258	40.794
13.12.2021	20:30	20:45	199.800	5.480	289.208	1.258	40.818
13.12.2021	20:45	21:00	152.800	5.660	287.239	1.260	41.128
13.12.2021	21:00	21:15	149.440	5.760	279.499	1.266	41.048
13.12.2021	21:15	21:30	143.160	6.360	284.305	1.263	41.545
13.12.2021	21:30	21:45	141.582	6.320	282.169	1.266	41.413
13.12.2021	21:45	22:00	141.200	5.920	284.351	1.264	41.364
13.12.2021	22:00	22:15	143.200	5.620	283.760	1.269	40.636
13.12.2021	22:15	22:30	139.000	5.620	280.201	1.267	40.505
13.12.2021	22:30	22:45	138.640	5.780	278.207	1.268	40.523
13.12.2021	22:45	23:00	140.440	5.780	277.024	1.270	40.495
13.12.2021	23:00	23:15	141.560	5.580	275.897	1.270	39.523
13.12.2021	23:15	23:30	144.284	5.860	279.077	1.266	39.389
13.12.2021	23:30	23:45	145.786	6.180	279.135	1.265	39.460
14.12.2021	23:45	00:00	146.560	5.800	283.037	1.265	39.727
14.12.2021	00:00	00:15	145.160	5.880	282.397	1.357	39.652
14.12.2021	00:15	00:30	146.360	5.800	280.233	1.649	39.621
14.12.2021	00:30	00:45	143.400	5.800	279.911	1.649	39.525
14.12.2021	00:45	01:00	140.640	5.660	279.499	1.652	39.605
14.12.2021	01:00	01:15	139.160	5.900	277.500	1.652	39.395
14.12.2021	01:15	01:30	138.640	5.860	275.189	1.656	39.495
14.12.2021	01:30	01:45	139.080	5.900	273.820	1.662	39.566
14.12.2021	01:45	02:00	140.680	5.700	275.902	1.668	39.638
14.12.2021	02:00	02:15	141.200	5.700	280.119	1.666	40.212
14.12.2021	02:15	02:30	143.280	5.620	282.698	1.669	40.407
14.12.2021	02:30	02:45	142.560	5.600	282.776	1.669	40.016
14.12.2021	02:45	03:00	146.560	5.680	282.053	1.674	39.892
14.12.2021	03:00	03:15	148.600	5.660	274.875	1.486	39.984
14.12.2021	03:15	03:30	148.960	5.480	271.286	1.279	40.126
14.12.2021	03:30	03:45	149.920	5.460	273.006	1.280	40.059
14.12.2021	03:45	04:00	147.880	5.560	275.485	1.277	40.147
14.12.2021	04:00	04:15	146.680	5.520	276.271	1.277	40.138
14.12.2021	04:15	04:30	146.640	5.580	275.949	1.280	40.262
14.12.2021	04:30	04:45	150.560	5.620	278.805	1.277	40.257
14.12.2021	04:45	05:00	152.440	5.670	278.696	1.274	40.198
14.12.2021	05:00	05:15	149.600	5.719	277.964	1.276	40.145
14.12.2021	05:15	05:30	153.720	5.934	279.005	1.277	40.166
14.12.2021	05:30	05:45	160.560	5.829	280.954	1.275	40.324
14.12.2021	05:45	06:00	162.520	5.850	282.715	1.280	40.364
14.12.2021	06:00	06:15	158.920	5.810	286.905	1.281	40.455
14.12.2021	06:15	06:30	158.400	5.700	288.862	1.280	40.290
14.12.2021	06:30	06:45	159.320	4.846	296.878	1.273	40.189
14.12.2021	06:45	07:00	162.480	5.428	304.064	1.276	40.547
14.12.2021	07:00	07:15	170.918	5.629	318.425	1.279	40.755
14.12.2021	07:15	07:30	330.560	5.458	327.938	1.279	40.418
14.12.2021	07:30	07:45	481.800	5.230	331.519	1.282	40.642
14.12.2021	07:45	08:00	499.146	5.242	327.263	1.287	40.280
14.12.2021	08:00	08:15	466.316	5.422	320.396	1.288	39.980
14.12.2021	08:15	08:30	496.744	5.343	325.541	1.287	42.992
14.12.2021	08:30	08:45	499.013	4.940	323.901	1.285	48.606
14.12.2021	08:45	09:00	491.655	5.161	326.561	1.282	57.320
14.12.2021	09:00	09:15	564.371	5.355	329.225	1.294	70.764
14.12.2021	09:15	09:30	778.790	4.981	339.606	1.310	88.133
14.12.2021	09:30	09:45	783.223	5.216	351.950	1.324	110.144
14.12.2021	09:45	10:00	772.904	5.273	367.228	1.331	139.566
14.12.2021	10:00	10:15	777.232	5.023	371.044	1.322	165.269
14.12.2021	10:15	10:30	783.375	5.486	381.393	1.333	193.196
14.12.2021	10:30	10:45	747.820	5.296	388.666	1.327	221.815
14.12.2021	10:45	11:00	738.440	5.118	383.747	1.347	229.589
14.12.2021	11:00	11:15	745.089	5.347	383.544	1.381	239.655
14.12.2021	11:15	11:30	760.004	5.449	391.195	1.386	242.211
14.12.2021	11:30	11:45	767.718	5.297	391.706	1.404	256.178
14.12.2021	11:45	12:00	776.825	5.419	399.723	1.375	276.882

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
14.12.2021	12:00	12:15	791.933	5.436	404.483	1.358	286.741
14.12.2021	12:15	12:30	773.846	5.280	414.020	1.364	291.346
14.12.2021	12:30	12:45	780.680	5.269	407.553	1.365	284.329
14.12.2021	12:45	13:00	806.246	5.427	404.934	1.364	278.463
14.12.2021	13:00	13:15	803.942	5.537	395.305	1.363	272.831
14.12.2021	13:15	13:30	770.272	4.781	392.047	1.355	252.722
14.12.2021	13:30	13:45	756.942	5.434	389.348	1.372	242.190
14.12.2021	13:45	14:00	733.542	5.861	381.134	1.361	224.911
14.12.2021	14:00	14:15	688.144	5.725	373.920	1.363	211.540
14.12.2021	14:15	14:30	637.831	5.761	367.805	1.350	194.023
14.12.2021	14:30	14:45	631.693	5.882	358.795	1.333	169.679
14.12.2021	14:45	15:00	607.352	5.671	346.956	1.318	143.696
14.12.2021	15:00	15:15	522.997	5.405	338.994	1.309	121.727
14.12.2021	15:15	15:30	509.813	5.486	334.665	1.304	102.254
14.12.2021	15:30	15:45	507.525	5.625	329.030	1.289	78.664
14.12.2021	15:45	16:00	513.668	5.422	319.895	1.283	58.340
14.12.2021	16:00	16:15	477.881	5.521	317.889	1.275	45.352
14.12.2021	16:15	16:30	493.760	5.420	307.768	1.274	39.952
14.12.2021	16:30	16:45	513.368	5.700	308.028	1.260	39.496
14.12.2021	16:45	17:00	525.618	5.536	308.291	1.259	39.701
14.12.2021	17:00	17:15	543.644	5.600	308.698	1.254	39.523
14.12.2021	17:15	17:30	481.880	5.520	310.253	1.269	39.519
14.12.2021	17:30	17:45	529.000	5.700	311.469	1.269	39.634
14.12.2021	17:45	18:00	490.920	5.520	309.939	1.279	39.738
14.12.2021	18:00	18:15	476.400	5.680	306.720	1.226	40.268
14.12.2021	18:15	18:30	461.520	5.660	307.994	1.137	40.420
14.12.2021	18:30	18:45	399.160	5.540	310.533	1.136	40.489
14.12.2021	18:45	19:00	351.480	5.540	311.052	1.135	40.681
14.12.2021	19:00	19:15	448.480	5.580	307.268	1.131	41.005
14.12.2021	19:15	19:30	438.920	5.680	307.239	1.134	41.107
14.12.2021	19:30	19:45	255.720	5.660	304.092	1.135	41.061
14.12.2021	19:45	20:00	208.880	5.680	301.317	1.136	40.916
14.12.2021	20:00	20:15	208.480	5.540	300.251	1.134	41.257
14.12.2021	20:15	20:30	209.080	5.160	299.976	1.135	41.338
14.12.2021	20:30	20:45	208.720	4.700	303.726	1.130	41.578
14.12.2021	20:45	21:00	207.360	5.660	302.813	1.131	41.566
14.12.2021	21:00	21:15	205.960	5.720	298.564	1.170	41.579
14.12.2021	21:15	21:30	206.640	5.660	296.896	1.522	40.992
14.12.2021	21:30	21:45	203.920	5.680	294.451	1.520	40.944
14.12.2021	21:45	22:00	202.560	5.600	292.194	1.520	41.216
14.12.2021	22:00	22:15	202.360	5.580	294.423	1.520	41.082
14.12.2021	22:15	22:30	158.960	5.540	295.908	1.522	40.958
14.12.2021	22:30	22:45	136.840	5.660	294.946	1.522	40.917
14.12.2021	22:45	23:00	135.920	5.600	294.340	1.524	40.981
14.12.2021	23:00	23:15	135.160	5.860	291.544	1.530	40.306
14.12.2021	23:15	23:30	136.480	5.600	289.722	1.530	40.143
14.12.2021	23:30	23:45	137.640	5.480	287.982	1.528	40.118
15.12.2021	23:45	00:00	138.080	5.580	285.252	1.524	40.346
15.12.2021	00:00	00:15	137.760	5.600	277.941	1.520	40.378
15.12.2021	00:15	00:30	133.360	5.620	275.071	1.243	40.246
15.12.2021	00:30	00:45	131.920	5.620	274.910	1.142	40.218
15.12.2021	00:45	01:00	131.160	5.740	274.580	1.142	40.123
15.12.2021	01:00	01:15	129.960	5.660	272.976	1.138	39.932
15.12.2021	01:15	01:30	129.560	5.680	273.586	1.141	40.023
15.12.2021	01:30	01:45	131.360	5.660	272.334	1.142	39.940
15.12.2021	01:45	02:00	132.720	5.660	272.663	1.142	39.982
15.12.2021	02:00	02:15	133.000	5.620	275.242	1.143	40.593
15.12.2021	02:15	02:30	134.120	5.780	274.222	1.142	41.022
15.12.2021	02:30	02:45	136.240	5.720	273.969	1.143	41.054
15.12.2021	02:45	03:00	135.880	5.880	275.094	1.144	40.887
15.12.2021	03:00	03:15	138.240	6.120	273.409	1.138	40.701
15.12.2021	03:15	03:30	137.960	5.918	272.264	1.138	40.783
15.12.2021	03:30	03:45	136.200	5.680	272.599	1.274	40.616
15.12.2021	03:45	04:00	134.360	6.000	272.974	1.281	40.631
15.12.2021	04:00	04:15	134.560	6.000	273.633	1.276	40.654
15.12.2021	04:15	04:30	135.480	5.733	272.289	1.280	40.796
15.12.2021	04:30	04:45	137.080	5.720	271.283	1.279	40.759
15.12.2021	04:45	05:00	136.200	5.815	273.579	1.279	40.671
15.12.2021	05:00	05:15	135.400	5.765	276.552	1.276	40.349
15.12.2021	05:15	05:30	135.880	5.740	279.042	1.279	40.319
15.12.2021	05:30	05:45	137.280	5.820	279.485	1.277	40.339
15.12.2021	05:45	06:00	137.640	5.680	278.263	1.285	40.509
15.12.2021	06:00	06:15	137.840	5.640	280.174	1.231	41.236
15.12.2021	06:15	06:30	138.800	5.020	281.021	1.284	41.364
15.12.2021	06:30	06:45	140.480	5.100	283.903	1.283	41.404
15.12.2021	06:45	07:00	195.560	5.520	287.136	1.282	41.084
15.12.2021	07:00	07:15	203.640	5.320	290.226	1.281	40.524
15.12.2021	07:15	07:30	210.440	5.500	285.801	1.272	40.233
15.12.2021	07:30	07:45	240.880	5.480	285.252	1.265	39.895
15.12.2021	07:45	08:00	269.058	5.180	287.830	1.283	39.705
15.12.2021	08:00	08:15	336.630	5.049	288.690	1.282	39.542
15.12.2021	08:15	08:30	392.249	5.560	291.883	1.270	39.743

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
15.12.2021	08:30	08:45	395.757	5.366	292.227	1.280	42.837
15.12.2021	08:45	09:00	399.129	5.514	294.916	1.280	49.457
15.12.2021	09:00	09:15	386.059	5.630	300.462	1.288	60.070
15.12.2021	09:15	09:30	379.835	5.455	306.203	1.289	72.379
15.12.2021	09:30	09:45	381.662	5.442	309.523	1.303	85.108
15.12.2021	09:45	10:00	378.756	5.592	313.786	1.310	97.561
15.12.2021	10:00	10:15	388.758	5.557	318.770	1.310	108.937
15.12.2021	10:15	10:30	366.401	5.480	323.253	1.315	118.387
15.12.2021	10:30	10:45	386.205	5.600	325.824	1.149	130.678
15.12.2021	10:45	11:00	384.855	5.507	327.099	1.213	138.991
15.12.2021	11:00	11:15	362.931	5.730	326.906	1.317	146.756
15.12.2021	11:15	11:30	364.791	5.672	329.444	1.323	153.594
15.12.2021	11:30	11:45	363.755	5.802	336.151	1.322	160.105
15.12.2021	11:45	12:00	372.984	5.827	338.015	1.324	162.328
15.12.2021	12:00	12:15	367.177	5.729	337.585	1.308	166.685
15.12.2021	12:15	12:30	342.888	5.890	335.812	1.305	165.489
15.12.2021	12:30	12:45	314.861	6.045	335.798	1.306	162.963
15.12.2021	12:45	13:00	312.932	6.344	336.235	1.312	161.628
15.12.2021	13:00	13:15	314.550	6.127	330.906	1.318	154.796
15.12.2021	13:15	13:30	337.967	5.707	325.253	1.313	146.422
15.12.2021	13:30	13:45	329.808	6.669	321.200	1.308	138.222
15.12.2021	13:45	14:00	287.172	6.459	316.759	1.305	129.075
15.12.2021	14:00	14:15	293.679	6.664	308.320	1.301	119.606
15.12.2021	14:15	14:30	310.034	5.703	306.380	1.302	106.894
15.12.2021	14:30	14:45	305.378	5.814	303.694	1.300	93.034
15.12.2021	14:45	15:00	301.021	5.877	300.021	1.291	81.559
15.12.2021	15:00	15:15	343.002	5.945	303.059	1.279	70.946
15.12.2021	15:15	15:30	439.545	5.911	302.473	1.282	60.107
15.12.2021	15:30	15:45	398.438	5.882	300.261	1.281	51.328
15.12.2021	15:45	16:00	320.777	5.880	297.852	1.275	44.756
15.12.2021	16:00	16:15	310.711	5.900	301.620	1.281	40.836
15.12.2021	16:15	16:30	311.640	6.000	303.050	1.274	39.802
15.12.2021	16:30	16:45	344.554	5.880	303.351	1.292	39.452
15.12.2021	16:45	17:00	393.982	5.900	307.536	1.287	39.815
15.12.2021	17:00	17:15	407.280	5.940	308.105	1.282	39.800
15.12.2021	17:15	17:30	400.680	5.820	308.798	1.286	39.966
15.12.2021	17:30	17:45	401.120	5.840	308.713	1.257	40.218
15.12.2021	17:45	18:00	390.920	5.840	307.954	1.254	40.351
15.12.2021	18:00	18:15	314.520	5.940	308.577	1.267	40.274
15.12.2021	18:15	18:30	310.520	5.760	308.348	1.286	40.409
15.12.2021	18:30	18:45	272.400	5.880	307.117	1.277	40.462
15.12.2021	18:45	19:00	271.200	5.860	310.123	1.277	40.383
15.12.2021	19:00	19:15	356.080	5.860	306.709	1.266	40.535
15.12.2021	19:15	19:30	253.920	5.820	307.918	1.265	41.107
15.12.2021	19:30	19:45	249.400	5.840	305.668	1.267	41.153
15.12.2021	19:45	20:00	212.440	5.840	302.640	1.271	41.248
15.12.2021	20:00	20:15	228.240	5.840	299.790	1.272	41.230
15.12.2021	20:15	20:30	230.040	5.580	296.064	1.279	41.268
15.12.2021	20:30	20:45	210.200	4.820	294.245	1.279	41.476
15.12.2021	20:45	21:00	147.600	5.620	291.002	1.285	41.638
15.12.2021	21:00	21:15	145.200	5.900	287.062	1.285	41.272
15.12.2021	21:15	21:30	142.920	5.900	287.489	1.285	41.163
15.12.2021	21:30	21:45	141.760	6.020	287.107	1.292	41.366
15.12.2021	21:45	22:00	139.200	5.980	286.635	1.293	41.517
15.12.2021	22:00	22:15	141.280	5.820	287.051	1.290	41.420
15.12.2021	22:15	22:30	140.720	5.880	285.009	1.288	41.200
15.12.2021	22:30	22:45	139.840	5.980	286.019	1.285	41.420
15.12.2021	22:45	23:00	139.080	5.960	284.768	1.282	41.393
15.12.2021	23:00	23:15	139.800	5.700	284.502	1.278	40.284
15.12.2021	23:15	23:30	141.800	5.840	283.713	1.280	40.162
15.12.2021	23:30	23:45	141.560	5.880	283.423	1.278	40.271
16.12.2021	23:45	00:00	144.880	5.980	284.407	1.491	40.250
16.12.2021	00:00	00:15	147.080	5.880	281.169	1.659	40.354
16.12.2021	00:15	00:30	150.960	5.726	281.958	1.659	40.638
16.12.2021	00:30	00:45	151.840	5.960	284.964	1.658	40.366
16.12.2021	00:45	01:00	153.400	5.840	286.787	1.660	40.341
16.12.2021	01:00	01:15	153.800	5.740	285.821	1.660	40.281
16.12.2021	01:15	01:30	153.960	5.880	286.115	1.664	40.010
16.12.2021	01:30	01:45	153.920	5.800	282.828	1.669	39.855
16.12.2021	01:45	02:00	151.600	5.880	281.946	1.674	39.771
16.12.2021	02:00	02:15	148.040	5.900	285.300	1.674	40.043
16.12.2021	02:15	02:30	149.000	5.840	289.457	1.675	40.561
16.12.2021	02:30	02:45	150.040	5.900	294.157	1.616	40.783
16.12.2021	02:45	03:00	151.520	5.860	295.227	1.295	41.066
16.12.2021	03:00	03:15	152.680	5.880	295.778	1.291	40.702
16.12.2021	03:15	03:30	151.920	5.920	304.858	1.283	40.858
16.12.2021	03:30	03:45	151.960	5.880	301.473	1.281	41.172
16.12.2021	03:45	04:00	151.720	5.920	301.279	1.279	41.229
16.12.2021	04:00	04:15	149.040	5.960	298.094	1.280	41.338
16.12.2021	04:15	04:30	145.720	5.840	298.944	1.278	41.418
16.12.2021	04:30	04:45	147.480	6.080	300.151	1.276	41.628
16.12.2021	04:45	05:00	145.680	6.060	302.146	1.273	41.263

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
16.12.2021	05:00	05:15	145.680	6.200	302.448	1.269	41.119
16.12.2021	05:15	05:30	146.360	5.960	301.461	1.265	40.958
16.12.2021	05:30	05:45	148.920	6.200	305.806	1.262	40.927
16.12.2021	05:45	06:00	149.840	6.026	306.788	1.272	40.808
16.12.2021	06:00	06:15	148.080	6.060	308.370	1.266	41.379
16.12.2021	06:15	06:30	144.480	5.040	315.449	1.268	41.318
16.12.2021	06:30	06:45	144.000	5.840	318.259	1.267	41.165
16.12.2021	06:45	07:00	145.040	6.040	316.749	1.262	41.290
16.12.2021	07:00	07:15	146.640	5.960	317.244	1.270	40.853
16.12.2021	07:15	07:30	151.960	5.980	319.060	1.272	40.423
16.12.2021	07:30	07:45	166.320	6.120	324.267	1.252	40.033
16.12.2021	07:45	08:00	285.160	6.060	324.486	1.249	39.569
16.12.2021	08:00	08:15	309.960	6.020	327.240	1.251	39.520
16.12.2021	08:15	08:30	329.241	6.060	323.539	1.261	40.019
16.12.2021	08:30	08:45	370.701	5.960	321.539	1.264	43.832
16.12.2021	08:45	09:00	410.531	6.127	317.690	1.266	50.180
16.12.2021	09:00	09:15	414.484	6.187	317.646	1.270	60.220
16.12.2021	09:15	09:30	413.816	6.146	319.723	1.277	71.901
16.12.2021	09:30	09:45	395.002	6.196	321.148	1.284	84.486
16.12.2021	09:45	10:00	392.245	6.056	328.455	1.295	97.749
16.12.2021	10:00	10:15	395.443	6.051	329.006	1.304	110.449
16.12.2021	10:15	10:30	394.909	6.112	335.231	1.313	122.303
16.12.2021	10:30	10:45	396.325	6.110	338.949	1.333	134.969
16.12.2021	10:45	11:00	377.867	6.053	343.108	1.341	150.648
16.12.2021	11:00	11:15	372.406	6.254	347.103	1.317	166.198
16.12.2021	11:15	11:30	371.021	6.441	350.834	1.337	177.889
16.12.2021	11:30	11:45	372.642	6.233	354.407	1.366	192.506
16.12.2021	11:45	12:00	373.586	6.230	357.425	1.370	202.111
16.12.2021	12:00	12:15	372.056	6.070	354.713	1.357	210.796
16.12.2021	12:15	12:30	363.529	6.194	353.521	1.321	217.999
16.12.2021	12:30	12:45	368.899	6.171	356.959	1.329	226.572
16.12.2021	12:45	13:00	369.798	6.009	360.698	1.338	229.512
16.12.2021	13:00	13:15	367.436	5.964	361.723	1.359	230.621
16.12.2021	13:15	13:30	378.481	5.874	358.979	1.381	233.133
16.12.2021	13:30	13:45	390.771	5.164	358.525	1.347	223.043
16.12.2021	13:45	14:00	378.461	5.584	358.457	1.334	218.679
16.12.2021	14:00	14:15	358.233	5.939	355.213	1.335	204.818
16.12.2021	14:15	14:30	362.539	6.158	342.233	1.340	184.179
16.12.2021	14:30	14:45	346.818	6.076	333.515	1.327	163.039
16.12.2021	14:45	15:00	349.370	6.303	327.198	1.153	143.051
16.12.2021	15:00	15:15	375.671	6.321	317.912	1.148	123.583
16.12.2021	15:15	15:30	361.189	6.164	315.544	1.123	103.998
16.12.2021	15:30	15:45	385.414	5.931	311.814	1.208	84.174
16.12.2021	15:45	16:00	388.959	6.010	307.454	1.245	66.540
16.12.2021	16:00	16:15	369.968	5.960	307.514	1.257	51.585
16.12.2021	16:15	16:30	372.939	5.960	312.881	1.258	42.365
16.12.2021	16:30	16:45	383.520	6.020	313.928	1.256	40.277
16.12.2021	16:45	17:00	392.360	6.040	314.746	1.256	39.859
16.12.2021	17:00	17:15	392.240	6.100	319.366	1.249	39.622
16.12.2021	17:15	17:30	392.160	5.980	323.846	1.265	39.924
16.12.2021	17:30	17:45	433.120	5.980	324.739	1.258	40.002
16.12.2021	17:45	18:00	436.000	6.020	328.158	1.263	39.822
16.12.2021	18:00	18:15	408.920	6.120	328.282	1.261	39.919
16.12.2021	18:15	18:30	303.120	5.960	330.185	1.260	40.076
16.12.2021	18:30	18:45	209.520	6.040	328.357	1.263	40.185
16.12.2021	18:45	19:00	197.480	6.080	325.756	1.264	40.310
16.12.2021	19:00	19:15	209.680	5.960	324.214	1.265	40.393
16.12.2021	19:15	19:30	192.440	6.160	320.834	1.259	40.469
16.12.2021	19:30	19:45	188.640	5.520	318.863	1.260	40.386
16.12.2021	19:45	20:00	193.880	5.260	320.030	1.264	40.406
16.12.2021	20:00	20:15	156.880	6.200	317.715	1.262	40.518
16.12.2021	20:15	20:30	152.800	5.800	317.068	1.265	40.963
16.12.2021	20:30	20:45	152.360	5.780	318.128	1.261	40.993
16.12.2021	20:45	21:00	153.040	5.920	321.416	1.263	41.201
16.12.2021	21:00	21:15	155.160	5.980	325.812	1.262	41.168
16.12.2021	21:15	21:30	158.682	6.020	330.998	1.369	41.094
16.12.2021	21:30	21:45	163.350	6.040	327.296	1.646	41.017
16.12.2021	21:45	22:00	167.992	5.900	325.127	1.647	41.298
16.12.2021	22:00	22:15	168.624	6.060	323.882	1.645	41.020
16.12.2021	22:15	22:30	176.338	6.080	329.796	1.650	41.042
16.12.2021	22:30	22:45	184.888	6.140	332.972	1.650	40.726
16.12.2021	22:45	23:00	189.810	6.120	330.310	1.654	40.508
16.12.2021	23:00	23:15	191.960	6.040	338.377	1.655	40.169
16.12.2021	23:15	23:30	191.528	6.180	353.315	1.653	40.059
16.12.2021	23:30	23:45	199.430	6.140	370.408	1.652	39.848
17.12.2021	23:45	00:00	207.064	6.140	381.421	1.653	39.481
17.12.2021	00:00	00:15	217.698	6.180	378.382	1.653	39.172
17.12.2021	00:15	00:30	220.944	6.060	375.383	1.650	39.459
17.12.2021	00:30	00:45	232.968	6.160	386.860	1.571	39.103
17.12.2021	00:45	01:00	239.970	6.200	386.858	1.268	39.387
17.12.2021	01:00	01:15	230.802	6.180	379.316	1.270	39.482
17.12.2021	01:15	01:30	228.360	6.040	383.765	1.275	39.734

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
17.12.2021	01:30	01:45	233.904	6.020	393.716	1.276	40.111
17.12.2021	01:45	02:00	237.668	6.120	385.051	1.275	40.858
17.12.2021	02:00	02:15	249.102	6.080	380.445	1.274	40.818
17.12.2021	02:15	02:30	245.264	6.140	375.303	1.274	40.598
17.12.2021	02:30	02:45	235.820	6.220	370.197	1.271	40.304
17.12.2021	02:45	03:00	230.526	6.280	365.312	1.272	40.208
17.12.2021	03:00	03:15	214.754	6.220	351.343	1.267	39.848
17.12.2021	03:15	03:30	208.424	6.120	342.418	1.262	39.933
17.12.2021	03:30	03:45	198.982	6.240	345.168	1.258	39.925
17.12.2021	03:45	04:00	199.622	6.220	344.325	1.256	39.831
17.12.2021	04:00	04:15	199.946	6.060	348.859	1.260	39.531
17.12.2021	04:15	04:30	199.106	6.200	346.745	1.259	39.556
17.12.2021	04:30	04:45	201.326	6.240	343.345	1.260	39.549
17.12.2021	04:45	05:00	192.266	6.160	336.281	1.266	39.742
17.12.2021	05:00	05:15	184.270	6.320	336.933	1.263	39.617
17.12.2021	05:15	05:30	182.240	6.240	333.012	1.265	39.550
17.12.2021	05:30	05:45	183.490	6.280	331.935	1.258	39.725
17.12.2021	05:45	06:00	176.076	6.200	334.449	1.266	39.738
17.12.2021	06:00	06:15	176.690	5.500	334.923	1.264	39.961
17.12.2021	06:15	06:30	181.574	5.500	332.413	1.258	40.022
17.12.2021	06:30	06:45	182.736	6.060	327.751	1.255	39.704
17.12.2021	06:45	07:00	180.966	6.000	320.533	1.255	39.746
17.12.2021	07:00	07:15	181.076	6.228	321.178	1.261	39.594
17.12.2021	07:15	07:30	232.688	6.060	325.654	1.234	39.432
17.12.2021	07:30	07:45	358.494	6.200	319.884	1.238	38.869
17.12.2021	07:45	08:00	366.442	6.280	318.663	1.255	38.662
17.12.2021	08:00	08:15	394.171	6.242	318.667	1.262	38.631
17.12.2021	08:15	08:30	397.476	6.332	320.758	1.260	40.591
17.12.2021	08:30	08:45	400.242	6.387	327.009	1.262	56.555
17.12.2021	08:45	09:00	407.878	6.422	333.028	1.265	80.784
17.12.2021	09:00	09:15	409.770	6.502	346.009	1.268	111.651
17.12.2021	09:15	09:30	411.700	6.441	356.793	1.277	148.408
17.12.2021	09:30	09:45	413.213	6.502	373.561	1.291	187.091
17.12.2021	09:45	10:00	411.549	6.292	383.473	1.307	229.449
17.12.2021	10:00	10:15	324.081	6.330	400.514	1.321	272.974
17.12.2021	10:15	10:30	295.711	6.474	419.098	1.342	316.613
17.12.2021	10:30	10:45	286.418	6.381	430.307	1.364	360.902
17.12.2021	10:45	11:00	289.172	6.470	443.432	1.393	406.050
17.12.2021	11:00	11:15	454.581	6.568	442.333	1.436	447.439
17.12.2021	11:15	11:30	551.054	6.197	451.267	1.435	482.469
17.12.2021	11:30	11:45	544.366	6.279	467.201	1.462	506.026
17.12.2021	11:45	12:00	535.267	6.562	473.931	1.484	519.557
17.12.2021	12:00	12:15	482.369	6.580	464.972	1.477	529.185
17.12.2021	12:15	12:30	517.037	6.575	459.490	1.435	528.775
17.12.2021	12:30	12:45	610.137	6.627	455.128	1.427	511.534
17.12.2021	12:45	13:00	507.388	6.699	450.277	1.425	498.939
17.12.2021	13:00	13:15	604.902	6.692	440.489	1.460	473.423
17.12.2021	13:15	13:30	589.837	6.725	427.443	1.456	454.205
17.12.2021	13:30	13:45	530.384	6.653	420.420	1.422	422.281
17.12.2021	13:45	14:00	406.884	5.611	405.033	1.415	386.802
17.12.2021	14:00	14:15	365.743	5.448	400.954	1.408	348.476
17.12.2021	14:15	14:30	368.958	6.184	394.967	1.383	302.126
17.12.2021	14:30	14:45	374.074	6.178	383.752	1.368	257.891
17.12.2021	14:45	15:00	398.602	6.144	370.616	1.347	217.208
17.12.2021	15:00	15:15	534.450	6.063	358.411	1.328	170.142
17.12.2021	15:15	15:30	536.039	6.181	345.685	1.298	130.984
17.12.2021	15:30	15:45	540.978	6.164	332.658	920	95.092
17.12.2021	15:45	16:00	537.515	6.121	326.004	1.091	68.322
17.12.2021	16:00	16:15	407.864	6.244	321.770	1.247	49.595
17.12.2021	16:15	16:30	404.862	6.000	321.629	1.248	41.563
17.12.2021	16:30	16:45	421.021	6.020	325.337	1.246	39.837
17.12.2021	16:45	17:00	522.240	6.120	332.276	1.230	39.789
17.12.2021	17:00	17:15	535.440	5.980	338.204	1.225	39.756
17.12.2021	17:15	17:30	598.440	6.100	332.936	1.124	39.563
17.12.2021	17:30	17:45	604.942	5.980	333.830	986	39.543
17.12.2021	17:45	18:00	596.498	6.060	334.771	1.005	39.500
17.12.2021	18:00	18:15	465.726	5.960	335.436	1.007	39.402
17.12.2021	18:15	18:30	513.182	6.060	332.402	1.108	39.450
17.12.2021	18:30	18:45	490.332	6.040	331.898	1.248	39.801
17.12.2021	18:45	19:00	438.320	5.880	337.116	1.247	39.665
17.12.2021	19:00	19:15	340.396	5.740	335.068	1.244	39.482
17.12.2021	19:15	19:30	282.702	4.860	327.670	1.244	39.581
17.12.2021	19:30	19:45	275.776	5.840	325.080	1.252	39.913
17.12.2021	19:45	20:00	272.772	5.920	318.515	1.252	40.183
17.12.2021	20:00	20:15	270.240	5.960	313.795	1.252	40.502
17.12.2021	20:15	20:30	202.120	5.980	314.512	1.248	40.967
17.12.2021	20:30	20:45	143.280	6.000	308.450	1.251	40.975
17.12.2021	20:45	21:00	144.600	6.060	305.686	1.253	41.146
17.12.2021	21:00	21:15	145.560	6.166	305.838	1.253	40.858
17.12.2021	21:15	21:30	145.440	5.900	303.271	1.253	40.566
17.12.2021	21:30	21:45	149.160	6.020	301.145	1.253	40.536
17.12.2021	21:45	22:00	151.120	6.040	301.396	1.252	40.299

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
17.12.2021	22:00	22:15	144.360	5.920	294.587	1.254	40.250
17.12.2021	22:15	22:30	143.680	5.980	294.715	1.253	40.171
17.12.2021	22:30	22:45	151.280	6.000	295.024	1.375	40.497
17.12.2021	22:45	23:00	156.484	5.960	293.999	1.638	40.604
17.12.2021	23:00	23:15	161.212	6.020	290.268	1.642	39.752
17.12.2021	23:15	23:30	160.342	6.000	288.345	1.640	39.710
17.12.2021	23:30	23:45	160.520	6.080	291.953	1.639	39.698
18.12.2021	23:45	00:00	166.840	6.100	291.816	1.638	39.700
18.12.2021	00:00	00:15	199.600	6.200	290.123	1.640	39.629
18.12.2021	00:15	00:30	209.440	6.000	293.336	1.639	39.551
18.12.2021	00:30	00:45	215.186	6.120	293.363	1.639	39.680
18.12.2021	00:45	01:00	213.342	5.980	291.756	1.639	39.415
18.12.2021	01:00	01:15	210.120	6.040	293.520	1.642	39.724
18.12.2021	01:15	01:30	206.600	6.080	295.779	1.642	39.615
18.12.2021	01:30	01:45	204.080	6.140	298.643	1.641	40.183
18.12.2021	01:45	02:00	161.520	6.100	299.149	1.642	40.596
18.12.2021	02:00	02:15	160.680	6.260	293.054	1.637	40.404
18.12.2021	02:15	02:30	158.622	5.760	292.487	1.261	40.648
18.12.2021	02:30	02:45	164.684	5.920	292.721	1.257	40.576
18.12.2021	02:45	03:00	169.132	6.080	291.551	1.260	40.495
18.12.2021	03:00	03:15	173.852	6.080	291.365	1.255	40.396
18.12.2021	03:15	03:30	179.078	6.020	293.058	1.249	40.450
18.12.2021	03:30	03:45	185.222	6.060	298.338	1.243	40.660
18.12.2021	03:45	04:00	186.610	6.060	305.007	1.244	40.635
18.12.2021	04:00	04:15	185.836	6.020	311.075	1.245	40.729
18.12.2021	04:15	04:30	188.260	6.020	311.707	1.245	40.529
18.12.2021	04:30	04:45	191.784	6.040	318.940	1.247	40.425
18.12.2021	04:45	05:00	187.146	6.000	321.258	1.246	40.407
18.12.2021	05:00	05:15	178.918	6.040	315.028	1.247	40.724
18.12.2021	05:15	05:30	178.558	6.040	308.987	1.246	40.577
18.12.2021	05:30	05:45	173.638	6.020	305.006	1.245	40.520
18.12.2021	05:45	06:00	174.860	5.980	303.250	1.253	40.540
18.12.2021	06:00	06:15	180.096	4.740	315.897	1.251	40.730
18.12.2021	06:15	06:30	176.254	5.740	319.144	1.251	40.682
18.12.2021	06:30	06:45	172.390	5.940	319.015	1.246	40.390
18.12.2021	06:45	07:00	163.410	6.180	325.523	1.245	40.501
18.12.2021	07:00	07:15	160.388	6.220	327.179	1.252	40.637
18.12.2021	07:15	07:30	159.192	6.000	332.286	1.251	40.592
18.12.2021	07:30	07:45	161.944	6.080	331.700	1.250	40.453
18.12.2021	07:45	08:00	164.352	6.140	332.235	1.248	40.393
18.12.2021	08:00	08:15	166.266	4.900	339.163	1.244	40.410
18.12.2021	08:15	08:30	165.204	4.794	346.015	1.250	40.608
18.12.2021	08:30	08:45	164.890	4.920	347.102	1.140	45.036
18.12.2021	08:45	09:00	199.271	5.603	349.651	1.236	53.122
18.12.2021	09:00	09:15	204.780	6.038	351.667	1.222	65.892
18.12.2021	09:15	09:30	199.686	6.231	358.993	1.258	80.038
18.12.2021	09:30	09:45	192.888	6.228	362.693	1.269	95.558
18.12.2021	09:45	10:00	192.933	6.136	370.873	1.275	114.080
18.12.2021	10:00	10:15	201.234	6.153	376.479	1.275	131.768
18.12.2021	10:15	10:30	217.349	6.313	380.215	1.264	148.490
18.12.2021	10:30	10:45	194.972	6.211	376.839	1.309	169.611
18.12.2021	10:45	11:00	198.908	6.318	381.902	1.311	184.358
18.12.2021	11:00	11:15	217.646	6.301	387.692	1.287	199.532
18.12.2021	11:15	11:30	210.504	6.158	391.874	1.289	215.131
18.12.2021	11:30	11:45	206.682	6.235	396.375	1.304	225.304
18.12.2021	11:45	12:00	185.884	6.289	398.989	1.326	236.466
18.12.2021	12:00	12:15	215.107	6.289	398.995	1.305	253.558
18.12.2021	12:15	12:30	161.077	6.356	404.295	1.303	261.845
18.12.2021	12:30	12:45	156.733	6.011	401.180	1.308	268.143
18.12.2021	12:45	13:00	221.944	5.771	398.402	1.319	267.804
18.12.2021	13:00	13:15	405.028	4.769	394.966	1.326	270.923
18.12.2021	13:15	13:30	411.102	5.968	393.908	1.350	264.343
18.12.2021	13:30	13:45	310.629	6.307	385.289	1.359	257.034
18.12.2021	13:45	14:00	309.021	6.242	379.031	1.335	237.817
18.12.2021	14:00	14:15	214.741	6.265	373.095	1.331	220.900
18.12.2021	14:15	14:30	207.153	6.148	364.255	1.324	200.093
18.12.2021	14:30	14:45	205.614	6.086	357.028	1.172	174.956
18.12.2021	14:45	15:00	207.392	6.104	350.331	1.153	150.827
18.12.2021	15:00	15:15	207.418	6.104	343.814	1.143	129.531
18.12.2021	15:15	15:30	209.551	6.109	336.066	1.127	105.457
18.12.2021	15:30	15:45	210.566	5.974	330.556	1.111	80.519
18.12.2021	15:45	16:00	237.389	6.082	325.792	1.072	62.287
18.12.2021	16:00	16:15	229.831	6.081	324.576	1.062	49.031
18.12.2021	16:15	16:30	239.602	6.040	326.231	1.195	42.000
18.12.2021	16:30	16:45	272.006	5.940	330.205	1.235	40.508
18.12.2021	16:45	17:00	443.674	6.180	332.922	1.565	40.641
18.12.2021	17:00	17:15	340.630	5.860	333.891	1.619	40.743
18.12.2021	17:15	17:30	285.440	5.880	338.379	1.617	40.793
18.12.2021	17:30	17:45	288.800	5.880	340.582	1.617	40.659
18.12.2021	17:45	18:00	257.240	5.960	344.274	1.617	40.839
18.12.2021	18:00	18:15	309.320	5.920	344.881	1.619	40.838
18.12.2021	18:15	18:30	237.902	6.160	343.081	1.616	41.066

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
18.12.2021	18:30	18:45	232.720	6.100	342.509	1.608	41.059
18.12.2021	18:45	19:00	230.640	6.000	339.095	1.613	40.804
18.12.2021	19:00	19:15	212.840	6.060	334.169	1.616	40.199
18.12.2021	19:15	19:30	212.840	5.740	325.311	1.618	40.350
18.12.2021	19:30	19:45	207.320	4.780	317.694	1.619	40.322
18.12.2021	19:45	20:00	205.160	5.760	318.675	1.618	40.268
18.12.2021	20:00	20:15	205.200	5.980	313.688	1.620	40.454
18.12.2021	20:15	20:30	171.400	5.980	312.457	1.472	40.770
18.12.2021	20:30	20:45	137.680	6.020	309.277	1.233	40.782
18.12.2021	20:45	21:00	139.640	5.920	307.655	1.229	40.762
18.12.2021	21:00	21:15	137.480	5.940	300.573	1.232	40.760
18.12.2021	21:15	21:30	137.400	6.080	295.785	1.232	40.925
18.12.2021	21:30	21:45	134.200	6.040	292.654	1.232	41.077
18.12.2021	21:45	22:00	132.640	6.060	292.275	1.230	41.015
18.12.2021	22:00	22:15	134.040	6.060	290.935	1.232	40.610
18.12.2021	22:15	22:30	134.520	5.946	290.716	1.233	40.201
18.12.2021	22:30	22:45	130.600	6.000	292.424	1.235	40.209
18.12.2021	22:45	23:00	130.320	6.120	290.817	1.236	40.157
18.12.2021	23:00	23:15	126.760	6.040	287.338	1.235	39.507
18.12.2021	23:15	23:30	125.280	6.000	283.763	1.238	39.743
18.12.2021	23:30	23:45	123.600	5.920	279.629	1.239	39.665
19.12.2021	23:45	00:00	124.240	5.800	278.246	1.241	39.599
19.12.2021	00:00	00:15	123.200	5.900	274.333	1.238	40.167
19.12.2021	00:15	00:30	121.880	5.920	269.343	1.243	40.169
19.12.2021	00:30	00:45	125.640	6.100	272.366	1.242	40.206
19.12.2021	00:45	01:00	128.080	5.920	272.700	1.243	40.310
19.12.2021	01:00	01:15	128.760	5.940	274.872	1.240	40.162
19.12.2021	01:15	01:30	129.440	6.040	275.260	1.239	40.273
19.12.2021	01:30	01:45	128.760	6.020	271.563	1.239	40.507
19.12.2021	01:45	02:00	129.840	5.980	274.465	1.238	41.040
19.12.2021	02:00	02:15	131.440	6.082	269.486	1.240	40.858
19.12.2021	02:15	02:30	130.880	6.002	271.162	1.240	40.687
19.12.2021	02:30	02:45	130.280	6.043	270.528	1.242	40.565
19.12.2021	02:45	03:00	132.080	6.119	272.810	1.242	40.635
19.12.2021	03:00	03:15	131.600	6.233	274.146	1.241	40.881
19.12.2021	03:15	03:30	133.720	6.002	276.473	1.235	40.891
19.12.2021	03:30	03:45	132.560	5.980	273.393	1.232	41.010
19.12.2021	03:45	04:00	130.240	6.020	274.399	1.229	41.216
19.12.2021	04:00	04:15	129.640	6.033	277.599	1.232	41.148
19.12.2021	04:15	04:30	132.160	6.080	283.178	1.228	41.062
19.12.2021	04:30	04:45	135.720	5.960	283.840	1.231	41.343
19.12.2021	04:45	05:00	138.160	5.940	286.614	1.228	41.620
19.12.2021	05:00	05:15	139.720	6.060	284.505	1.226	41.450
19.12.2021	05:15	05:30	140.600	6.180	286.105	1.229	41.273
19.12.2021	05:30	05:45	143.200	6.000	286.662	1.228	40.722
19.12.2021	05:45	06:00	146.080	5.980	287.042	1.238	40.654
19.12.2021	06:00	06:15	146.800	6.120	290.503	1.232	40.801
19.12.2021	06:15	06:30	146.800	6.040	295.235	1.251	41.189
19.12.2021	06:30	06:45	148.320	6.080	301.809	1.240	41.074
19.12.2021	06:45	07:00	143.480	6.000	304.831	1.244	41.258
19.12.2021	07:00	07:15	142.320	6.060	300.999	1.243	40.763
19.12.2021	07:15	07:30	145.640	6.040	303.446	1.234	40.625
19.12.2021	07:30	07:45	148.600	4.920	303.878	1.235	40.603
19.12.2021	07:45	08:00	147.120	5.220	303.727	1.240	40.607
19.12.2021	08:00	08:15	149.960	5.700	302.661	1.239	40.792
19.12.2021	08:15	08:30	151.800	5.960	312.979	1.237	41.829
19.12.2021	08:30	08:45	150.882	6.001	312.379	1.240	47.694
19.12.2021	08:45	09:00	151.866	6.093	321.893	1.249	57.586
19.12.2021	09:00	09:15	156.103	6.123	329.082	1.257	70.485
19.12.2021	09:15	09:30	155.483	6.204	330.933	1.260	83.980
19.12.2021	09:30	09:45	153.849	6.100	334.854	1.259	100.156
19.12.2021	09:45	10:00	155.481	6.153	346.915	1.263	118.131
19.12.2021	10:00	10:15	158.257	5.987	355.424	1.303	138.535
19.12.2021	10:15	10:30	163.715	6.202	374.360	1.315	158.117
19.12.2021	10:30	10:45	165.685	6.241	392.732	1.323	180.263
19.12.2021	10:45	11:00	172.272	6.203	400.186	1.328	197.726
19.12.2021	11:00	11:15	177.389	6.182	401.901	1.331	212.007
19.12.2021	11:15	11:30	185.714	6.195	416.428	1.334	227.903
19.12.2021	11:30	11:45	185.364	6.213	429.923	1.322	244.939
19.12.2021	11:45	12:00	192.016	6.233	437.276	1.342	250.925
19.12.2021	12:00	12:15	202.858	6.280	436.829	1.348	253.501
19.12.2021	12:15	12:30	209.260	6.212	437.252	1.351	257.979
19.12.2021	12:30	12:45	208.151	6.230	436.277	1.350	258.939
19.12.2021	12:45	13:00	205.761	6.241	437.214	1.349	260.392
19.12.2021	13:00	13:15	212.893	6.414	433.777	1.346	253.207
19.12.2021	13:15	13:30	215.131	6.145	422.632	1.347	244.028
19.12.2021	13:30	13:45	223.299	5.635	416.541	1.342	230.950
19.12.2021	13:45	14:00	223.993	4.957	409.852	1.338	217.680
19.12.2021	14:00	14:15	221.507	5.172	406.486	1.324	202.670
19.12.2021	14:15	14:30	227.770	5.898	402.721	1.315	184.099
19.12.2021	14:30	14:45	225.750	6.185	398.249	1.306	165.157
19.12.2021	14:45	15:00	221.625	6.104	394.904	1.293	143.707

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
19.12.2021	15:00	15:15	215.561	6.160	395.582	1.277	121.222
19.12.2021	15:15	15:30	208.753	6.205	390.341	1.247	99.140
19.12.2021	15:30	15:45	200.329	6.309	370.306	1.234	77.911
19.12.2021	15:45	16:00	196.404	6.097	358.193	1.232	60.768
19.12.2021	16:00	16:15	190.245	5.921	345.609	1.229	47.962
19.12.2021	16:15	16:30	183.404	6.020	340.356	1.224	42.466
19.12.2021	16:30	16:45	178.680	5.940	339.132	1.230	40.676
19.12.2021	16:45	17:00	168.800	5.940	339.124	1.207	40.922
19.12.2021	17:00	17:15	160.720	6.020	340.466	1.223	40.089
19.12.2021	17:15	17:30	157.000	6.020	340.961	1.226	39.661
19.12.2021	17:30	17:45	159.800	6.060	339.374	1.226	39.719
19.12.2021	17:45	18:00	159.040	6.060	344.022	1.226	39.920
19.12.2021	18:00	18:15	157.720	6.120	343.107	1.229	40.454
19.12.2021	18:15	18:30	152.200	5.960	343.718	1.230	40.593
19.12.2021	18:30	18:45	157.120	5.960	344.309	1.228	40.632
19.12.2021	18:45	19:00	160.200	6.060	339.768	1.232	40.667
19.12.2021	19:00	19:15	162.720	5.980	337.905	1.225	41.338
19.12.2021	19:15	19:30	164.800	5.900	341.075	1.216	41.472
19.12.2021	19:30	19:45	165.000	5.000	344.272	1.222	41.387
19.12.2021	19:45	20:00	166.560	5.100	343.756	1.224	41.713
19.12.2021	20:00	20:15	163.760	5.720	337.986	1.227	41.996
19.12.2021	20:15	20:30	168.720	5.940	339.776	1.225	42.362
19.12.2021	20:30	20:45	167.680	6.140	331.984	1.230	41.893
19.12.2021	20:45	21:00	161.800	6.020	327.687	1.230	41.816
19.12.2021	21:00	21:15	154.280	5.880	319.237	1.227	41.214
19.12.2021	21:15	21:30	150.720	5.980	316.492	1.229	41.156
19.12.2021	21:30	21:45	151.240	6.000	314.285	1.230	41.083
19.12.2021	21:45	22:00	151.280	5.980	313.364	1.228	40.987
19.12.2021	22:00	22:15	192.640	6.000	306.896	1.229	41.001
19.12.2021	22:15	22:30	196.800	6.020	305.065	1.230	41.324
19.12.2021	22:30	22:45	160.360	5.960	299.614	1.232	41.236
19.12.2021	22:45	23:00	159.320	6.100	297.450	1.230	41.610
19.12.2021	23:00	23:15	196.520	6.079	298.676	1.232	40.552
19.12.2021	23:15	23:30	162.000	5.940	299.297	1.234	40.363
19.12.2021	23:30	23:45	158.120	5.960	297.756	1.229	40.378
20.12.2021	23:45	00:00	163.120	6.020	296.186	1.234	40.525
20.12.2021	00:00	00:15	167.800	6.060	295.827	1.341	40.059
20.12.2021	00:15	00:30	170.080	5.940	295.449	1.614	39.970
20.12.2021	00:30	00:45	173.520	5.980	295.627	1.610	40.374
20.12.2021	00:45	01:00	174.520	5.960	298.325	1.615	40.212
20.12.2021	01:00	01:15	170.440	6.020	306.058	1.613	39.918
20.12.2021	01:15	01:30	170.680	5.920	308.978	1.615	39.727
20.12.2021	01:30	01:45	168.160	5.960	310.298	1.614	39.979
20.12.2021	01:45	02:00	160.560	5.960	308.950	1.613	39.824
20.12.2021	02:00	02:15	159.720	5.940	301.964	1.618	40.834
20.12.2021	02:15	02:30	160.840	5.940	303.156	1.618	40.860
20.12.2021	02:30	02:45	156.160	5.940	294.004	1.616	40.807
20.12.2021	02:45	03:00	155.040	5.880	290.867	1.618	40.831
20.12.2021	03:00	03:15	149.040	6.000	286.499	1.612	40.274
20.12.2021	03:15	03:30	147.680	5.960	285.772	1.606	40.195
20.12.2021	03:30	03:45	149.200	5.940	285.086	1.361	40.040
20.12.2021	03:45	04:00	151.240	5.980	285.227	1.224	40.078
20.12.2021	04:00	04:15	152.622	6.060	286.645	1.221	40.015
20.12.2021	04:15	04:30	152.248	5.840	288.289	1.224	39.873
20.12.2021	04:30	04:45	150.972	6.060	286.407	1.222	40.138
20.12.2021	04:45	05:00	151.430	6.560	283.277	1.222	39.947
20.12.2021	05:00	05:15	148.794	6.920	287.575	1.221	40.263
20.12.2021	05:15	05:30	143.176	7.000	289.668	1.221	40.367
20.12.2021	05:30	05:45	137.146	7.180	292.845	1.219	40.268
20.12.2021	05:45	06:00	131.528	7.200	292.598	1.229	40.145
20.12.2021	06:00	06:15	129.816	7.260	296.082	1.227	40.163
20.12.2021	06:15	06:30	124.660	7.080	302.814	1.227	40.034
20.12.2021	06:30	06:45	130.430	5.434	302.316	1.227	39.896
20.12.2021	06:45	07:00	183.302	5.918	302.916	1.226	39.924
20.12.2021	07:00	07:15	203.120	6.105	306.791	1.223	39.639
20.12.2021	07:15	07:30	217.920	6.880	311.340	1.221	39.683
20.12.2021	07:30	07:45	281.106	7.468	313.225	1.216	39.495
20.12.2021	07:45	08:00	524.280	7.382	313.289	1.213	39.510
20.12.2021	08:00	08:15	543.800	7.185	310.818	1.209	39.271
20.12.2021	08:15	08:30	558.627	7.243	311.518	1.212	40.401
20.12.2021	08:30	08:45	565.774	7.336	314.491	1.216	49.476
20.12.2021	08:45	09:00	568.791	6.930	318.932	1.207	66.159
20.12.2021	09:00	09:15	574.549	6.665	326.646	1.228	88.681
20.12.2021	09:15	09:30	379.222	6.388	331.164	1.234	114.605
20.12.2021	09:30	09:45	365.506	6.292	334.191	1.253	142.387
20.12.2021	09:45	10:00	338.569	5.979	342.448	1.273	174.087
20.12.2021	10:00	10:15	337.371	6.320	353.283	1.280	205.468
20.12.2021	10:15	10:30	336.709	6.326	361.666	1.287	230.947
20.12.2021	10:30	10:45	341.446	6.257	373.389	1.299	262.148
20.12.2021	10:45	11:00	342.094	6.002	388.445	1.319	292.992
20.12.2021	11:00	11:15	343.114	5.869	397.276	1.303	322.694
20.12.2021	11:15	11:30	344.102	5.880	403.102	1.294	359.524

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
20.12.2021	11:30	11:45	346.689	5.894	417.619	1.299	393.069
20.12.2021	11:45	12:00	346.081	5.896	426.370	1.310	416.672
20.12.2021	12:00	12:15	346.732	6.020	420.550	1.305	433.536
20.12.2021	12:15	12:30	346.853	5.909	420.365	1.301	440.445
20.12.2021	12:30	12:45	345.537	6.312	413.045	1.303	453.822
20.12.2021	12:45	13:00	346.502	6.363	412.589	1.320	453.456
20.12.2021	13:00	13:15	344.939	5.817	412.962	1.315	448.213
20.12.2021	13:15	13:30	339.266	5.930	414.882	1.318	435.228
20.12.2021	13:30	13:45	367.729	6.100	411.708	1.310	416.644
20.12.2021	13:45	14:00	417.659	5.689	403.624	1.308	394.247
20.12.2021	14:00	14:15	414.491	4.981	391.409	1.288	359.228
20.12.2021	14:15	14:30	415.025	5.818	382.281	1.294	326.508
20.12.2021	14:30	14:45	419.147	5.997	373.899	1.275	289.448
20.12.2021	14:45	15:00	410.376	5.942	361.955	1.250	254.024
20.12.2021	15:00	15:15	406.814	5.860	344.467	1.245	208.706
20.12.2021	15:15	15:30	405.752	5.983	328.652	1.247	166.371
20.12.2021	15:30	15:45	440.610	5.930	316.664	1.231	127.648
20.12.2021	15:45	16:00	477.968	6.292	306.283	1.217	89.510
20.12.2021	16:00	16:15	445.923	6.203	300.064	1.209	58.158
20.12.2021	16:15	16:30	459.572	5.986	295.583	1.200	42.278
20.12.2021	16:30	16:45	454.404	6.117	298.176	1.182	38.638
20.12.2021	16:45	17:00	469.150	6.018	301.431	1.162	38.968
20.12.2021	17:00	17:15	455.230	6.111	309.081	1.169	39.087
20.12.2021	17:15	17:30	463.466	6.040	312.031	1.190	39.073
20.12.2021	17:30	17:45	478.840	5.960	312.614	1.193	38.915
20.12.2021	17:45	18:00	450.508	5.880	313.196	1.197	38.886
20.12.2021	18:00	18:15	406.532	5.880	312.009	1.200	38.883
20.12.2021	18:15	18:30	401.586	5.960	315.022	1.201	38.900
20.12.2021	18:30	18:45	385.054	5.840	320.622	1.204	39.126
20.12.2021	18:45	19:00	380.774	5.880	322.589	1.206	39.097
20.12.2021	19:00	19:15	406.768	5.880	323.849	1.209	39.191
20.12.2021	19:15	19:30	398.920	5.880	329.657	1.209	39.606
20.12.2021	19:30	19:45	392.440	5.520	337.642	1.213	39.775
20.12.2021	19:45	20:00	412.400	4.560	344.679	1.211	39.960
20.12.2021	20:00	20:15	451.942	5.280	347.897	1.214	40.155
20.12.2021	20:15	20:30	423.352	5.760	357.246	1.216	40.725
20.12.2021	20:30	20:45	525.156	5.882	357.423	1.213	40.624
20.12.2021	20:45	21:00	472.074	5.860	362.631	1.213	40.658
20.12.2021	21:00	21:15	526.006	5.860	360.722	1.211	40.885
20.12.2021	21:15	21:30	498.040	5.840	361.075	1.208	41.142
20.12.2021	21:30	21:45	454.820	5.780	369.548	1.210	41.108
20.12.2021	21:45	22:00	360.222	5.680	374.610	1.209	40.877
20.12.2021	22:00	22:15	329.370	5.780	376.850	1.200	40.342
20.12.2021	22:15	22:30	315.654	5.874	386.691	1.201	40.219
20.12.2021	22:30	22:45	319.816	6.212	394.909	1.208	40.229
20.12.2021	22:45	23:00	333.130	5.722	398.281	1.207	39.746
20.12.2021	23:00	23:15	333.852	5.700	396.139	1.206	39.042
20.12.2021	23:15	23:30	296.020	5.780	394.155	1.407	38.967
20.12.2021	23:30	23:45	313.968	5.700	398.828	1.588	38.988
21.12.2021	23:45	00:00	327.414	5.740	392.979	1.584	38.859
21.12.2021	00:00	00:15	334.750	5.820	388.090	1.558	38.757
21.12.2021	00:15	00:30	331.854	5.580	387.248	1.540	38.587
21.12.2021	00:30	00:45	334.444	5.723	383.373	1.517	38.533
21.12.2021	00:45	01:00	337.500	5.726	372.908	1.555	38.480
21.12.2021	01:00	01:15	324.416	5.683	360.630	1.583	38.528
21.12.2021	01:15	01:30	318.940	5.628	355.522	1.586	39.220
21.12.2021	01:30	01:45	324.934	5.800	357.423	1.592	39.461
21.12.2021	01:45	02:00	329.968	5.680	358.009	1.591	39.355
21.12.2021	02:00	02:15	326.810	5.700	360.078	1.594	38.989
21.12.2021	02:15	02:30	329.034	5.760	363.252	1.597	39.149
21.12.2021	02:30	02:45	327.484	5.756	356.902	1.597	39.297
21.12.2021	02:45	03:00	322.788	5.700	351.878	1.596	39.463
21.12.2021	03:00	03:15	316.202	5.620	350.524	1.593	39.497
21.12.2021	03:15	03:30	302.452	5.560	347.085	1.585	39.434
21.12.2021	03:30	03:45	296.010	5.500	341.580	1.586	39.620
21.12.2021	03:45	04:00	290.738	5.282	334.569	1.292	39.827
21.12.2021	04:00	04:15	279.956	5.205	328.096	1.202	39.779
21.12.2021	04:15	04:30	272.382	5.323	323.564	1.202	39.842
21.12.2021	04:30	04:45	273.674	5.254	325.918	1.201	39.526
21.12.2021	04:45	05:00	280.292	5.537	329.567	1.201	39.215
21.12.2021	05:00	05:15	281.806	5.878	323.829	1.202	39.167
21.12.2021	05:15	05:30	287.230	5.644	322.048	1.201	39.005
21.12.2021	05:30	05:45	294.778	5.457	327.781	1.200	39.029
21.12.2021	05:45	06:00	293.380	5.382	339.147	1.207	39.337
21.12.2021	06:00	06:15	289.900	5.408	341.497	1.207	39.600
21.12.2021	06:15	06:30	296.682	5.464	350.447	1.201	39.598
21.12.2021	06:30	06:45	307.996	5.561	355.325	1.201	39.586
21.12.2021	06:45	07:00	427.832	5.604	354.843	1.198	39.396
21.12.2021	07:00	07:15	486.748	4.820	358.685	1.202	39.055
21.12.2021	07:15	07:30	510.584	5.157	362.624	1.204	39.025
21.12.2021	07:30	07:45	699.424	5.628	363.996	1.197	38.773
21.12.2021	07:45	08:00	736.038	5.727	371.388	1.199	38.108

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
21.12.2021	08:00	08:15	757.752	6.154	378.251	1.197	37.805
21.12.2021	08:15	08:30	759.790	6.302	381.540	1.196	39.145
21.12.2021	08:30	08:45	752.401	5.774	385.015	1.204	59.648
21.12.2021	08:45	09:00	744.091	5.324	389.676	1.218	88.442
21.12.2021	09:00	09:15	756.372	5.715	396.036	1.217	125.558
21.12.2021	09:15	09:30	759.368	5.333	399.617	1.224	165.997
21.12.2021	09:30	09:45	797.168	5.346	406.583	1.246	211.436
21.12.2021	09:45	10:00	767.506	5.612	407.118	1.248	262.285
21.12.2021	10:00	10:15	753.812	5.706	413.544	1.141	312.547
21.12.2021	10:15	10:30	734.080	5.450	423.567	1.162	366.337
21.12.2021	10:30	10:45	679.197	5.588	434.998	1.266	416.911
21.12.2021	10:45	11:00	657.032	5.720	443.273	1.295	462.470
21.12.2021	11:00	11:15	669.242	5.777	442.192	1.279	503.477
21.12.2021	11:15	11:30	561.173	5.819	453.592	1.143	544.645
21.12.2021	11:30	11:45	593.761	5.929	463.313	1.207	576.060
21.12.2021	11:45	12:00	573.033	5.909	468.988	1.349	602.121
21.12.2021	12:00	12:15	519.605	5.701	469.518	1.339	619.295
21.12.2021	12:15	12:30	413.709	6.099	471.392	1.331	622.409
21.12.2021	12:30	12:45	368.292	5.960	470.925	1.330	623.068
21.12.2021	12:45	13:00	366.339	5.714	466.495	1.366	608.064
21.12.2021	13:00	13:15	361.049	5.911	459.111	1.391	593.278
21.12.2021	13:15	13:30	356.891	4.968	452.169	1.385	569.767
21.12.2021	13:30	13:45	354.770	5.573	441.981	1.375	530.962
21.12.2021	13:45	14:00	353.248	5.513	431.444	1.328	486.304
21.12.2021	14:00	14:15	352.819	5.732	411.454	1.327	443.115
21.12.2021	14:15	14:30	382.605	5.789	396.378	1.300	389.657
21.12.2021	14:30	14:45	470.594	5.724	381.546	1.278	340.330
21.12.2021	14:45	15:00	482.390	5.608	369.764	1.264	284.177
21.12.2021	15:00	15:15	399.803	5.842	353.420	1.253	230.112
21.12.2021	15:15	15:30	449.371	5.869	337.757	1.244	176.652
21.12.2021	15:30	15:45	513.720	5.890	327.423	1.230	124.428
21.12.2021	15:45	16:00	532.824	5.792	319.600	1.201	83.581
21.12.2021	16:00	16:15	471.327	5.597	316.327	1.070	55.564
21.12.2021	16:15	16:30	527.398	5.723	315.604	1.032	41.607
21.12.2021	16:30	16:45	558.492	5.734	325.738	1.039	38.117
21.12.2021	16:45	17:00	572.892	5.798	333.391	1.061	38.545
21.12.2021	17:00	17:15	547.540	5.814	349.496	1.204	38.468
21.12.2021	17:15	17:30	550.854	5.732	361.404	1.203	38.503
21.12.2021	17:30	17:45	559.044	5.584	369.440	1.194	38.940
21.12.2021	17:45	18:00	573.914	5.623	375.899	1.173	38.778
21.12.2021	18:00	18:15	569.986	5.690	377.281	1.183	38.666
21.12.2021	18:15	18:30	571.130	5.622	377.708	1.197	38.777
21.12.2021	18:30	18:45	569.724	5.598	376.375	1.190	39.014
21.12.2021	18:45	19:00	571.210	5.642	381.352	1.192	38.986
21.12.2021	19:00	19:15	578.208	5.711	380.708	1.198	39.726
21.12.2021	19:15	19:30	590.752	5.674	370.511	1.194	39.713
21.12.2021	19:30	19:45	584.120	5.104	370.517	1.195	39.999
21.12.2021	19:45	20:00	572.878	4.345	363.125	1.192	39.760
21.12.2021	20:00	20:15	577.506	5.774	354.493	1.193	39.949
21.12.2021	20:15	20:30	574.000	5.545	349.730	1.195	39.942
21.12.2021	20:30	20:45	486.562	5.454	343.550	1.195	39.677
21.12.2021	20:45	21:00	494.684	5.598	339.064	1.197	39.621
21.12.2021	21:00	21:15	526.950	5.683	322.304	1.195	39.729
21.12.2021	21:15	21:30	317.968	5.979	317.203	1.195	39.748
21.12.2021	21:30	21:45	283.806	5.904	313.029	1.194	39.755
21.12.2021	21:45	22:00	234.350	5.856	312.830	1.197	39.743
21.12.2021	22:00	22:15	238.850	6.102	313.451	1.199	39.732
21.12.2021	22:15	22:30	221.652	5.897	310.180	1.197	39.599
21.12.2021	22:30	22:45	203.350	5.914	306.459	1.194	39.488
21.12.2021	22:45	23:00	198.656	5.968	300.419	1.200	39.513
21.12.2021	23:00	23:15	188.624	5.788	297.131	1.198	38.521
21.12.2021	23:15	23:30	179.116	5.926	293.533	1.200	38.461
21.12.2021	23:30	23:45	174.692	5.966	293.810	1.200	38.670
22.12.2021	23:45	00:00	177.738	5.830	288.197	1.198	38.719
22.12.2021	00:00	00:15	174.940	5.876	285.804	1.202	38.612
22.12.2021	00:15	00:30	166.962	5.997	285.861	1.204	38.696
22.12.2021	00:30	00:45	158.778	6.003	282.850	1.128	38.778
22.12.2021	00:45	01:00	158.994	6.072	279.486	1.063	38.883
22.12.2021	01:00	01:15	157.994	6.094	278.998	1.063	38.843
22.12.2021	01:15	01:30	164.132	5.955	272.535	1.136	38.987
22.12.2021	01:30	01:45	173.136	5.965	271.409	1.204	39.359
22.12.2021	01:45	02:00	182.376	5.999	278.032	1.191	39.881
22.12.2021	02:00	02:15	186.370	5.919	283.951	1.191	40.255
22.12.2021	02:15	02:30	190.090	6.082	288.138	1.195	39.476
22.12.2021	02:30	02:45	202.364	6.230	290.497	1.192	39.060
22.12.2021	02:45	03:00	211.688	6.082	289.093	1.194	39.569
22.12.2021	03:00	03:15	206.120	6.082	290.407	1.189	39.177
22.12.2021	03:15	03:30	205.426	6.282	290.671	1.181	39.063
22.12.2021	03:30	03:45	208.794	6.113	288.792	1.179	39.101
22.12.2021	03:45	04:00	208.576	6.000	287.416	1.177	39.030
22.12.2021	04:00	04:15	209.856	6.352	285.628	1.181	38.980
22.12.2021	04:15	04:30	205.206	6.194	285.913	1.180	38.923

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
22.12.2021	04:30	04:45	204.066	6.409	285.617	1.178	39.150
22.12.2021	04:45	05:00	206.836	6.326	288.831	1.173	39.134
22.12.2021	05:00	05:15	211.386	6.371	293.799	1.176	39.208
22.12.2021	05:15	05:30	220.196	6.312	300.642	1.175	39.157
22.12.2021	05:30	05:45	223.290	5.524	302.356	1.170	39.078
22.12.2021	05:45	06:00	225.416	5.447	305.348	1.180	38.751
22.12.2021	06:00	06:15	228.208	6.218	311.693	1.172	39.232
22.12.2021	06:15	06:30	256.182	5.974	320.167	1.176	39.206
22.12.2021	06:30	06:45	313.180	5.980	338.273	1.178	39.407
22.12.2021	06:45	07:00	384.804	5.807	343.276	1.066	39.357
22.12.2021	07:00	07:15	467.698	5.831	344.280	1.058	38.527
22.12.2021	07:15	07:30	476.028	5.907	345.812	1.039	38.488
22.12.2021	07:30	07:45	473.060	5.957	345.378	1.050	38.578
22.12.2021	07:45	08:00	480.504	6.045	342.351	1.158	39.214
22.12.2021	08:00	08:15	495.894	5.996	330.238	1.160	39.446
22.12.2021	08:15	08:30	474.419	6.048	335.351	1.162	40.911
22.12.2021	08:30	08:45	461.164	5.897	339.118	1.164	60.588
22.12.2021	08:45	09:00	494.914	6.059	343.952	1.171	89.584
22.12.2021	09:00	09:15	650.460	6.239	355.115	1.183	127.129
22.12.2021	09:15	09:30	530.867	5.946	367.484	1.194	168.299
22.12.2021	09:30	09:45	486.927	5.878	383.934	1.208	210.689
22.12.2021	09:45	10:00	496.022	6.111	398.213	1.235	260.139
22.12.2021	10:00	10:15	500.959	5.901	412.808	1.242	310.249
22.12.2021	10:15	10:30	494.330	5.727	423.720	1.261	357.144
22.12.2021	10:30	10:45	411.688	5.804	444.930	1.278	408.894
22.12.2021	10:45	11:00	382.406	6.053	466.686	1.287	455.658
22.12.2021	11:00	11:15	388.451	6.251	479.195	1.304	496.565
22.12.2021	11:15	11:30	389.149	5.996	482.865	1.302	532.407
22.12.2021	11:30	11:45	379.560	5.873	486.245	1.294	560.768
22.12.2021	11:45	12:00	370.172	5.798	488.243	1.309	586.861
22.12.2021	12:00	12:15	363.778	5.772	490.006	1.304	604.556
22.12.2021	12:15	12:30	358.449	5.863	487.014	1.321	618.996
22.12.2021	12:30	12:45	355.304	5.948	479.967	1.322	619.726
22.12.2021	12:45	13:00	352.096	5.909	469.763	1.315	608.896
22.12.2021	13:00	13:15	342.172	6.052	457.294	1.296	585.087
22.12.2021	13:15	13:30	331.482	6.301	448.693	1.284	554.661
22.12.2021	13:30	13:45	321.666	5.857	437.644	1.285	517.704
22.12.2021	13:45	14:00	312.389	5.791	423.581	1.286	483.266
22.12.2021	14:00	14:15	311.467	6.129	413.474	1.264	434.006
22.12.2021	14:15	14:30	299.928	6.198	397.376	1.265	380.753
22.12.2021	14:30	14:45	293.060	6.193	379.007	1.244	324.673
22.12.2021	14:45	15:00	291.089	6.268	364.860	1.213	273.168
22.12.2021	15:00	15:15	289.402	6.109	360.997	1.197	229.961
22.12.2021	15:15	15:30	332.445	6.098	356.115	1.191	187.318
22.12.2021	15:30	15:45	419.727	6.138	345.952	1.182	144.519
22.12.2021	15:45	16:00	435.746	5.978	337.888	1.171	107.323
22.12.2021	16:00	16:15	363.526	6.057	329.787	1.327	72.431
22.12.2021	16:15	16:30	439.655	5.849	325.040	1.551	47.898
22.12.2021	16:30	16:45	642.661	5.902	324.820	1.570	39.479
22.12.2021	16:45	17:00	667.058	5.838	333.752	1.573	39.803
22.12.2021	17:00	17:15	706.638	5.948	340.936	1.567	39.397
22.12.2021	17:15	17:30	713.558	5.831	342.175	1.568	39.444
22.12.2021	17:30	17:45	692.866	5.751	341.128	1.567	39.573
22.12.2021	17:45	18:00	705.166	5.674	344.108	1.558	39.569
22.12.2021	18:00	18:15	719.218	5.814	347.447	1.530	39.586
22.12.2021	18:15	18:30	736.198	5.760	351.750	1.503	39.724
22.12.2021	18:30	18:45	693.100	5.719	356.181	1.489	39.885
22.12.2021	18:45	19:00	668.432	5.630	360.073	1.484	40.167
22.12.2021	19:00	19:15	668.254	5.697	358.754	1.481	40.126
22.12.2021	19:15	19:30	637.998	5.709	353.211	1.491	40.277
22.12.2021	19:30	19:45	610.998	5.666	345.737	1.488	40.400
22.12.2021	19:45	20:00	554.644	5.550	339.531	1.510	40.181
22.12.2021	20:00	20:15	486.720	5.430	336.365	1.288	39.946
22.12.2021	20:15	20:30	347.096	4.873	336.306	1.163	40.264
22.12.2021	20:30	20:45	244.944	4.924	335.784	1.161	40.139
22.12.2021	20:45	21:00	200.266	5.437	334.826	1.165	40.359
22.12.2021	21:00	21:15	195.408	5.641	332.644	1.165	40.781
22.12.2021	21:15	21:30	195.432	5.387	329.176	1.163	40.574
22.12.2021	21:30	21:45	192.122	5.462	326.746	1.157	40.441
22.12.2021	21:45	22:00	192.292	5.355	319.947	1.160	40.186
22.12.2021	22:00	22:15	191.942	5.566	317.938	1.159	40.122
22.12.2021	22:15	22:30	187.750	5.462	322.789	1.162	40.168
22.12.2021	22:30	22:45	185.578	5.505	322.930	1.160	39.951
22.12.2021	22:45	23:00	183.246	5.752	318.329	1.161	39.935
22.12.2021	23:00	23:15	187.674	5.442	313.448	1.156	38.931
22.12.2021	23:15	23:30	194.810	5.475	315.029	1.163	38.809
22.12.2021	23:30	23:45	195.800	5.581	320.038	1.162	38.897
23.12.2021	23:45	00:00	183.438	5.740	317.774	1.165	38.809
23.12.2021	00:00	00:15	172.766	5.696	303.848	1.158	38.942
23.12.2021	00:15	00:30	165.786	5.663	302.710	1.163	39.035
23.12.2021	00:30	00:45	171.290	5.736	300.633	1.157	39.049
23.12.2021	00:45	01:00	175.706	5.994	297.908	1.158	38.839

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
23.12.2021	01:00	01:15	175.534	5.965	296.536	1.163	38.746
23.12.2021	01:15	01:30	181.378	5.826	302.540	1.164	38.875
23.12.2021	01:30	01:45	188.068	5.894	308.428	1.164	38.925
23.12.2021	01:45	02:00	185.162	5.675	309.424	1.166	39.639
23.12.2021	02:00	02:15	180.778	6.022	311.285	1.167	39.726
23.12.2021	02:15	02:30	179.410	5.683	305.251	1.168	39.858
23.12.2021	02:30	02:45	168.320	5.915	307.944	1.168	39.609
23.12.2021	02:45	03:00	155.242	5.735	304.567	1.167	39.590
23.12.2021	03:00	03:15	144.578	5.889	309.500	1.162	39.601
23.12.2021	03:15	03:30	146.562	6.001	315.057	1.158	39.415
23.12.2021	03:30	03:45	154.864	6.134	316.245	1.158	39.507
23.12.2021	03:45	04:00	152.812	6.139	321.479	1.157	39.681
23.12.2021	04:00	04:15	155.100	6.640	326.397	1.156	39.923
23.12.2021	04:15	04:30	161.900	6.653	325.855	1.158	40.106
23.12.2021	04:30	04:45	161.224	7.079	319.922	1.158	40.168
23.12.2021	04:45	05:00	156.278	6.890	318.702	1.158	40.225
23.12.2021	05:00	05:15	152.416	7.786	326.812	1.157	39.945
23.12.2021	05:15	05:30	157.188	6.054	338.514	1.158	39.858
23.12.2021	05:30	05:45	156.560	6.991	350.785	1.154	40.107
23.12.2021	05:45	06:00	155.592	6.950	359.746	1.163	39.831
23.12.2021	06:00	06:15	155.732	5.130	371.266	1.161	40.239
23.12.2021	06:15	06:30	168.444	3.823	377.145	1.160	39.980
23.12.2021	06:30	06:45	179.942	504	384.765	1.158	40.231
23.12.2021	06:45	07:00	184.328	1.328	398.037	1.156	40.100
23.12.2021	07:00	07:15	202.542	938	408.014	1.130	39.977
23.12.2021	07:15	07:30	211.768	1.024	416.611	1.148	39.842
23.12.2021	07:30	07:45	228.826	994	422.235	1.156	39.340
23.12.2021	07:45	08:00	254.718	939	436.917	1.154	39.475
23.12.2021	08:00	08:15	273.040	610	452.389	1.153	39.199
23.12.2021	08:15	08:30	293.593	789	473.657	1.157	42.944
23.12.2021	08:30	08:45	324.061	782	493.990	1.170	67.636
23.12.2021	08:45	09:00	352.155	1.150	508.398	1.180	92.965
23.12.2021	09:00	09:15	381.123	1.078	507.772	1.174	118.134
23.12.2021	09:15	09:30	378.876	307	532.007	1.184	145.205
23.12.2021	09:30	09:45	385.126	1.174	556.320	1.201	173.294
23.12.2021	09:45	10:00	388.775	926	577.954	1.214	203.891
23.12.2021	10:00	10:15	447.844	612	593.763	1.233	237.479
23.12.2021	10:15	10:30	598.103	1.029	609.018	1.233	242.617
23.12.2021	10:30	10:45	437.858	1.207	626.931	1.236	245.850
23.12.2021	10:45	11:00	634.224	1.172	619.419	1.239	267.660
23.12.2021	11:00	11:15	803.604	1.275	616.855	1.249	286.860
23.12.2021	11:15	11:30	764.960	1.091	622.695	1.253	293.754
23.12.2021	11:30	11:45	747.619	1.095	645.771	1.263	294.830
23.12.2021	11:45	12:00	643.320	767	671.673	1.285	316.119
23.12.2021	12:00	12:15	632.281	1.063	685.326	1.308	335.179
23.12.2021	12:15	12:30	634.582	1.278	686.771	1.227	342.587
23.12.2021	12:30	12:45	733.549	1.055	678.634	1.194	343.631
23.12.2021	12:45	13:00	608.947	1.003	666.467	1.211	336.874
23.12.2021	13:00	13:15	621.829	640	651.612	1.236	314.583
23.12.2021	13:15	13:30	611.613	639	626.661	1.242	273.951
23.12.2021	13:30	13:45	596.699	834	612.497	1.217	245.416
23.12.2021	13:45	14:00	561.753	1.037	598.430	1.234	223.467
23.12.2021	14:00	14:15	559.635	996	578.030	1.221	201.350
23.12.2021	14:15	14:30	626.338	814	569.708	1.200	167.481
23.12.2021	14:30	14:45	803.231	383	571.716	1.191	137.908
23.12.2021	14:45	15:00	802.082	745	565.023	1.182	113.772
23.12.2021	15:00	15:15	805.102	613	558.616	1.156	94.924
23.12.2021	15:15	15:30	871.514	477	568.734	1.131	79.252
23.12.2021	15:30	15:45	921.470	559	584.006	1.126	66.847
23.12.2021	15:45	16:00	876.646	647	596.223	1.131	58.217
23.12.2021	16:00	16:15	691.562	679	594.339	1.137	49.184
23.12.2021	16:15	16:30	711.017	725	590.510	1.150	42.972
23.12.2021	16:30	16:45	869.106	750	593.535	1.155	41.333
23.12.2021	16:45	17:00	955.376	805	604.797	1.155	41.263
23.12.2021	17:00	17:15	773.640	805	627.891	1.149	40.670
23.12.2021	17:15	17:30	762.022	814	644.436	1.140	40.352
23.12.2021	17:30	17:45	708.228	674	658.251	1.144	41.765
23.12.2021	17:45	18:00	705.988	627	651.232	1.131	41.483
23.12.2021	18:00	18:15	710.752	517	653.471	1.141	41.438
23.12.2021	18:15	18:30	696.482	523	650.357	1.156	41.027
23.12.2021	18:30	18:45	608.318	454	653.906	1.160	41.347
23.12.2021	18:45	19:00	600.216	291	655.784	1.157	41.509
23.12.2021	19:00	19:15	618.078	566	655.266	1.156	41.436
23.12.2021	19:15	19:30	632.856	459	655.843	1.151	41.309
23.12.2021	19:30	19:45	641.942	517	663.648	1.148	40.975
23.12.2021	19:45	20:00	655.416	488	658.452	1.149	41.469
23.12.2021	20:00	20:15	668.768	571	654.150	1.158	41.243
23.12.2021	20:15	20:30	671.976	477	654.562	1.165	41.781
23.12.2021	20:30	20:45	671.370	469	650.232	1.164	42.004
23.12.2021	20:45	21:00	656.472	389	656.270	1.173	42.722
23.12.2021	21:00	21:15	654.450	278	650.256	1.184	42.302
23.12.2021	21:15	21:30	647.886	371	643.557	1.194	43.207

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
23.12.2021	21:30	21:45	643.754	429	633.581	1.196	42.986
23.12.2021	21:45	22:00	639.728	278	627.424	1.197	43.170
23.12.2021	22:00	22:15	637.424	277	635.793	1.199	42.127
23.12.2021	22:15	22:30	627.650	235	648.221	1.198	40.953
23.12.2021	22:30	22:45	619.010	198	652.187	1.203	40.180
23.12.2021	22:45	23:00	618.050	101	648.701	1.207	40.148
23.12.2021	23:00	23:15	622.810	173	636.356	1.204	40.133
23.12.2021	23:15	23:30	609.392	229	633.148	1.205	41.108
23.12.2021	23:30	23:45	596.770	221	638.360	1.203	42.304
24.12.2021	23:45	00:00	584.672	339	635.164	1.203	42.092
24.12.2021	00:00	00:15	571.530	341	625.631	1.198	41.408
24.12.2021	00:15	00:30	563.810	403	624.748	1.193	41.014
24.12.2021	00:30	00:45	580.730	611	612.556	1.189	41.311
24.12.2021	00:45	01:00	591.930	406	621.315	1.170	42.767
24.12.2021	01:00	01:15	587.126	395	623.739	1.166	42.318
24.12.2021	01:15	01:30	596.396	451	629.010	1.161	42.115
24.12.2021	01:30	01:45	607.410	491	632.594	1.138	42.014
24.12.2021	01:45	02:00	607.546	528	630.285	1.152	41.405
24.12.2021	02:00	02:15	600.046	398	626.982	1.172	41.480
24.12.2021	02:15	02:30	586.144	435	629.838	1.192	42.077
24.12.2021	02:30	02:45	580.002	486	629.756	1.195	42.387
24.12.2021	02:45	03:00	577.882	546	623.092	1.199	42.836
24.12.2021	03:00	03:15	578.056	152	625.601	1.193	42.961
24.12.2021	03:15	03:30	572.770	0	631.673	1.190	41.964
24.12.2021	03:30	03:45	568.594	0	637.049	1.191	41.548
24.12.2021	03:45	04:00	571.540	0	628.009	1.191	41.945
24.12.2021	04:00	04:15	572.278	0	625.530	1.188	42.642
24.12.2021	04:15	04:30	577.706	0	629.527	1.183	44.103
24.12.2021	04:30	04:45	587.390	0	634.119	1.183	44.433
24.12.2021	04:45	05:00	582.130	0	620.635	1.186	43.951
24.12.2021	05:00	05:15	556.212	0	604.626	1.176	42.107
24.12.2021	05:15	05:30	540.016	0	600.525	1.179	41.519
24.12.2021	05:30	05:45	519.896	0	603.136	1.178	40.863
24.12.2021	05:45	06:00	515.002	0	600.303	1.191	42.437
24.12.2021	06:00	06:15	510.368	0	584.318	1.189	42.667
24.12.2021	06:15	06:30	506.492	0	578.663	1.194	42.535
24.12.2021	06:30	06:45	495.138	0	575.675	1.126	42.557
24.12.2021	06:45	07:00	495.304	0	588.101	1.085	42.922
24.12.2021	07:00	07:15	504.894	0	602.916	1.103	43.477
24.12.2021	07:15	07:30	524.256	0	604.908	1.024	43.662
24.12.2021	07:30	07:45	544.668	0	600.283	1.029	44.657
24.12.2021	07:45	08:00	549.932	0	602.905	1.045	45.160
24.12.2021	08:00	08:15	560.824	0	602.332	1.047	45.123
24.12.2021	08:15	08:30	569.274	0	586.441	1.150	44.194
24.12.2021	08:30	08:45	558.724	2	581.989	1.155	45.741
24.12.2021	08:45	09:00	559.360	21	589.777	1.160	49.047
24.12.2021	09:00	09:15	554.940	36	588.132	1.076	53.206
24.12.2021	09:15	09:30	540.465	34	584.181	1.061	57.284
24.12.2021	09:30	09:45	518.592	28	575.041	1.043	61.176
24.12.2021	09:45	10:00	514.103	34	560.010	1.064	64.841
24.12.2021	10:00	10:15	510.143	32	547.220	1.067	67.778
24.12.2021	10:15	10:30	523.785	67	557.158	1.061	71.750
24.12.2021	10:30	10:45	527.134	59	558.498	1.055	78.473
24.12.2021	10:45	11:00	504.373	83	563.655	1.066	83.919
24.12.2021	11:00	11:15	488.173	117	559.422	1.068	89.287
24.12.2021	11:15	11:30	478.649	149	551.925	1.064	94.340
24.12.2021	11:30	11:45	476.658	129	556.591	1.075	102.466
24.12.2021	11:45	12:00	478.324	100	554.054	1.086	108.197
24.12.2021	12:00	12:15	460.050	82	542.058	1.147	116.212
24.12.2021	12:15	12:30	458.594	79	538.079	1.314	119.404
24.12.2021	12:30	12:45	456.065	100	533.049	1.557	122.500
24.12.2021	12:45	13:00	455.935	71	537.551	1.571	125.307
24.12.2021	13:00	13:15	448.577	105	542.146	1.584	126.768
24.12.2021	13:15	13:30	451.380	91	550.841	1.592	121.940
24.12.2021	13:30	13:45	466.914	77	541.705	1.597	117.582
24.12.2021	13:45	14:00	463.835	95	531.234	1.596	108.819
24.12.2021	14:00	14:15	462.145	78	531.797	1.586	100.361
24.12.2021	14:15	14:30	467.981	83	528.218	1.586	95.717
24.12.2021	14:30	14:45	474.636	78	518.105	1.587	86.846
24.12.2021	14:45	15:00	462.427	92	508.339	1.587	80.263
24.12.2021	15:00	15:15	443.951	76	489.936	1.583	73.680
24.12.2021	15:15	15:30	417.617	32	486.990	1.512	63.234
24.12.2021	15:30	15:45	426.690	25	489.685	1.194	55.676
24.12.2021	15:45	16:00	433.906	2	487.727	945	48.303
24.12.2021	16:00	16:15	439.244	0	477.360	943	43.903
24.12.2021	16:15	16:30	432.124	0	473.521	1.052	40.997
24.12.2021	16:30	16:45	419.140	0	466.041	1.084	40.411
24.12.2021	16:45	17:00	415.886	0	460.495	1.172	40.411
24.12.2021	17:00	17:15	411.350	0	460.152	1.190	40.550
24.12.2021	17:15	17:30	401.070	0	459.831	1.201	40.583
24.12.2021	17:30	17:45	399.986	0	469.391	1.205	40.582
24.12.2021	17:45	18:00	391.852	0	459.466	1.203	40.398

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
24.12.2021	18:00	18:15	350.554	0	450.702	1.204	40.414
24.12.2021	18:15	18:30	326.434	0	451.576	1.207	40.624
24.12.2021	18:30	18:45	311.852	0	445.244	1.213	40.740
24.12.2021	18:45	19:00	294.414	0	444.805	1.219	40.819
24.12.2021	19:00	19:15	289.348	0	443.127	1.223	40.675
24.12.2021	19:15	19:30	279.868	0	436.766	1.221	40.572
24.12.2021	19:30	19:45	275.990	0	434.865	1.223	40.642
24.12.2021	19:45	20:00	281.438	0	432.371	1.231	40.820
24.12.2021	20:00	20:15	283.800	0	424.365	1.240	41.159
24.12.2021	20:15	20:30	287.604	0	416.722	1.246	41.402
24.12.2021	20:30	20:45	295.660	0	417.998	1.242	41.488
24.12.2021	20:45	21:00	310.114	0	411.551	1.240	41.696
24.12.2021	21:00	21:15	332.038	0	429.130	1.243	41.429
24.12.2021	21:15	21:30	363.654	0	431.816	1.247	41.576
24.12.2021	21:30	21:45	366.742	0	427.209	1.251	41.334
24.12.2021	21:45	22:00	364.308	0	429.771	1.256	41.290
24.12.2021	22:00	22:15	376.512	0	430.721	1.266	41.000
24.12.2021	22:15	22:30	378.584	0	435.872	1.275	40.691
24.12.2021	22:30	22:45	376.164	0	436.254	1.284	40.824
24.12.2021	22:45	23:00	352.604	0	424.049	1.286	41.188
24.12.2021	23:00	23:15	334.290	0	413.076	1.286	39.889
24.12.2021	23:15	23:30	315.754	0	410.583	1.293	39.558
24.12.2021	23:30	23:45	311.852	0	405.134	1.293	39.262
25.12.2021	23:45	00:00	304.014	0	403.199	1.294	38.983
25.12.2021	00:00	00:15	297.638	0	400.589	1.300	38.912
25.12.2021	00:15	00:30	299.316	0	396.692	1.309	39.063
25.12.2021	00:30	00:45	291.762	0	390.548	1.308	38.879
25.12.2021	00:45	01:00	275.674	0	384.800	1.311	38.632
25.12.2021	01:00	01:15	266.568	0	387.254	1.316	38.187
25.12.2021	01:15	01:30	244.970	0	382.539	1.330	38.100
25.12.2021	01:30	01:45	233.736	0	375.921	1.356	38.286
25.12.2021	01:45	02:00	216.530	0	367.631	1.378	38.859
25.12.2021	02:00	02:15	211.198	0	368.512	1.386	39.387
25.12.2021	02:15	02:30	207.626	0	365.267	1.398	39.620
25.12.2021	02:30	02:45	200.904	0	356.785	1.385	39.399
25.12.2021	02:45	03:00	192.998	0	360.530	1.373	39.583
25.12.2021	03:00	03:15	185.384	0	360.951	1.396	39.699
25.12.2021	03:15	03:30	172.962	0	358.093	1.387	39.695
25.12.2021	03:30	03:45	170.262	0	361.577	1.373	39.690
25.12.2021	03:45	04:00	164.960	0	359.583	1.391	39.760
25.12.2021	04:00	04:15	174.302	0	363.794	1.392	39.749
25.12.2021	04:15	04:30	187.600	0	362.583	1.381	39.607
25.12.2021	04:30	04:45	187.862	0	353.976	1.395	39.269
25.12.2021	04:45	05:00	191.342	0	349.279	1.394	39.389
25.12.2021	05:00	05:15	190.080	0	351.005	1.380	39.511
25.12.2021	05:15	05:30	194.600	0	357.450	1.373	39.609
25.12.2021	05:30	05:45	203.906	0	362.160	1.364	39.613
25.12.2021	05:45	06:00	226.550	0	359.173	1.388	39.329
25.12.2021	06:00	06:15	225.280	0	360.129	1.377	39.472
25.12.2021	06:15	06:30	219.560	0	354.157	1.395	39.648
25.12.2021	06:30	06:45	206.838	0	351.526	1.381	39.507
25.12.2021	06:45	07:00	201.142	0	366.710	1.399	39.943
25.12.2021	07:00	07:15	204.052	0	366.466	1.368	39.968
25.12.2021	07:15	07:30	212.160	0	364.761	1.384	39.910
25.12.2021	07:30	07:45	212.860	0	373.822	1.377	40.156
25.12.2021	07:45	08:00	221.730	0	382.507	1.348	40.237
25.12.2021	08:00	08:15	238.320	0	387.749	1.352	40.383
25.12.2021	08:15	08:30	240.966	0	392.389	1.348	41.208
25.12.2021	08:30	08:45	244.548	0	402.437	1.338	42.740
25.12.2021	08:45	09:00	257.428	14	413.557	1.350	47.855
25.12.2021	09:00	09:15	279.729	59	416.608	1.357	56.513
25.12.2021	09:15	09:30	291.922	66	433.287	1.359	68.805
25.12.2021	09:30	09:45	289.174	93	441.310	1.351	80.125
25.12.2021	09:45	10:00	297.272	117	444.984	1.372	91.250
25.12.2021	10:00	10:15	298.430	129	445.849	1.385	103.289
25.12.2021	10:15	10:30	297.779	172	455.681	1.396	113.204
25.12.2021	10:30	10:45	297.844	160	456.641	1.399	117.489
25.12.2021	10:45	11:00	293.389	200	460.848	1.603	122.997
25.12.2021	11:00	11:15	290.481	206	461.871	1.777	131.547
25.12.2021	11:15	11:30	284.872	218	459.536	1.785	142.019
25.12.2021	11:30	11:45	279.676	245	456.926	1.770	152.828
25.12.2021	11:45	12:00	270.515	261	453.187	1.789	159.615
25.12.2021	12:00	12:15	263.307	181	443.980	1.792	163.970
25.12.2021	12:15	12:30	256.441	116	435.829	1.813	160.371
25.12.2021	12:30	12:45	247.647	277	447.506	1.796	154.395
25.12.2021	12:45	13:00	247.377	268	440.548	1.805	146.653
25.12.2021	13:00	13:15	248.769	164	432.251	1.787	133.118
25.12.2021	13:15	13:30	242.894	74	424.224	1.566	123.718
25.12.2021	13:30	13:45	244.094	46	423.180	1.394	114.115
25.12.2021	13:45	14:00	231.395	87	422.512	1.382	106.083
25.12.2021	14:00	14:15	220.716	46	418.987	1.406	97.212
25.12.2021	14:15	14:30	211.912	24	412.979	1.408	90.877

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
25.12.2021	14:30	14:45	210.737	23	405.857	1.404	84.678
25.12.2021	14:45	15:00	205.819	9	399.001	1.400	78.512
25.12.2021	15:00	15:15	197.004	0	393.459	1.386	71.545
25.12.2021	15:15	15:30	195.418	1	387.839	1.373	63.667
25.12.2021	15:30	15:45	191.459	0	388.829	1.365	55.692
25.12.2021	15:45	16:00	188.367	0	380.801	1.340	48.569
25.12.2021	16:00	16:15	186.040	0	383.145	1.378	43.206
25.12.2021	16:15	16:30	183.040	0	385.597	1.387	41.290
25.12.2021	16:30	16:45	186.124	0	385.989	1.383	41.322
25.12.2021	16:45	17:00	216.758	0	383.790	1.387	41.131
25.12.2021	17:00	17:15	214.030	0	388.880	1.358	41.782
25.12.2021	17:15	17:30	211.294	0	391.003	1.356	41.778
25.12.2021	17:30	17:45	203.304	0	388.386	1.347	41.991
25.12.2021	17:45	18:00	196.580	0	388.141	1.390	41.860
25.12.2021	18:00	18:15	209.910	0	386.215	1.389	42.120
25.12.2021	18:15	18:30	199.772	0	386.824	1.368	42.015
25.12.2021	18:30	18:45	204.722	0	385.613	1.364	42.126
25.12.2021	18:45	19:00	200.276	0	383.892	1.363	42.091
25.12.2021	19:00	19:15	202.222	0	380.654	1.339	42.416
25.12.2021	19:15	19:30	204.086	0	379.009	1.354	42.772
25.12.2021	19:30	19:45	197.462	0	376.591	1.356	42.741
25.12.2021	19:45	20:00	198.156	0	380.321	1.329	42.895
25.12.2021	20:00	20:15	203.362	0	375.849	1.322	42.773
25.12.2021	20:15	20:30	210.726	0	369.734	1.319	42.724
25.12.2021	20:30	20:45	211.968	0	368.223	1.314	42.619
25.12.2021	20:45	21:00	210.220	0	365.747	1.320	42.482
25.12.2021	21:00	21:15	203.664	0	363.976	1.317	42.269
25.12.2021	21:15	21:30	201.898	0	367.443	1.315	42.014
25.12.2021	21:30	21:45	196.858	0	366.632	1.310	42.155
25.12.2021	21:45	22:00	192.608	0	361.920	1.306	41.867
25.12.2021	22:00	22:15	188.600	0	355.264	1.300	41.260
25.12.2021	22:15	22:30	188.608	0	353.890	1.328	41.006
25.12.2021	22:30	22:45	188.812	0	352.036	1.319	40.895
25.12.2021	22:45	23:00	192.600	0	354.275	1.318	40.817
25.12.2021	23:00	23:15	190.328	0	354.053	1.311	40.678
25.12.2021	23:15	23:30	191.046	0	352.045	1.328	40.592
25.12.2021	23:30	23:45	191.676	0	353.968	1.325	40.478
26.12.2021	23:45	00:00	190.212	0	352.235	1.322	40.985
26.12.2021	00:00	00:15	193.666	0	350.080	1.312	40.971
26.12.2021	00:15	00:30	192.606	0	348.257	1.323	40.877
26.12.2021	00:30	00:45	190.352	0	343.743	1.322	40.626
26.12.2021	00:45	01:00	192.026	0	337.951	1.316	40.460
26.12.2021	01:00	01:15	194.250	0	336.552	1.319	39.923
26.12.2021	01:15	01:30	194.578	0	331.848	1.317	39.987
26.12.2021	01:30	01:45	194.736	0	328.067	1.317	39.911
26.12.2021	01:45	02:00	194.974	0	328.960	1.311	40.406
26.12.2021	02:00	02:15	196.632	0	329.971	1.328	40.662
26.12.2021	02:15	02:30	195.706	0	331.389	1.336	40.523
26.12.2021	02:30	02:45	197.968	0	332.168	1.320	40.416
26.12.2021	02:45	03:00	202.986	0	333.311	1.322	40.447
26.12.2021	03:00	03:15	204.734	0	336.033	1.310	40.447
26.12.2021	03:15	03:30	202.416	0	334.342	1.314	40.463
26.12.2021	03:30	03:45	197.002	0	334.861	1.310	40.321
26.12.2021	03:45	04:00	193.476	0	334.109	1.309	40.441
26.12.2021	04:00	04:15	189.736	0	333.745	1.312	40.229
26.12.2021	04:15	04:30	186.800	0	332.680	1.310	40.248
26.12.2021	04:30	04:45	185.470	0	329.752	1.300	39.982
26.12.2021	04:45	05:00	189.244	0	328.592	1.317	40.042
26.12.2021	05:00	05:15	188.114	0	329.095	1.313	39.627
26.12.2021	05:15	05:30	187.284	0	329.523	1.318	39.649
26.12.2021	05:30	05:45	185.622	0	329.650	1.318	39.712
26.12.2021	05:45	06:00	188.770	0	330.070	1.320	39.901
26.12.2021	06:00	06:15	191.766	0	331.733	1.321	39.673
26.12.2021	06:15	06:30	197.194	0	332.675	1.323	39.719
26.12.2021	06:30	06:45	202.162	0	332.691	1.319	39.820
26.12.2021	06:45	07:00	205.300	0	334.762	1.318	39.918
26.12.2021	07:00	07:15	206.922	0	337.893	1.319	39.862
26.12.2021	07:15	07:30	207.912	0	341.143	1.316	39.841
26.12.2021	07:30	07:45	209.942	0	348.119	1.315	39.898
26.12.2021	07:45	08:00	214.194	0	349.674	1.315	39.946
26.12.2021	08:00	08:15	221.242	0	351.852	1.312	40.708
26.12.2021	08:15	08:30	227.684	0	352.641	1.315	40.982
26.12.2021	08:30	08:45	223.254	0	356.993	1.313	44.654
26.12.2021	08:45	09:00	223.498	0	361.513	1.317	53.120
26.12.2021	09:00	09:15	225.689	8	362.178	1.320	65.163
26.12.2021	09:15	09:30	224.456	26	366.501	1.307	79.875
26.12.2021	09:30	09:45	222.025	52	372.172	1.339	96.231
26.12.2021	09:45	10:00	219.830	72	375.285	1.343	114.097
26.12.2021	10:00	10:15	221.161	63	381.611	1.359	129.246
26.12.2021	10:15	10:30	221.371	100	391.085	1.367	145.074
26.12.2021	10:30	10:45	224.568	110	401.526	1.380	164.451
26.12.2021	10:45	11:00	221.839	114	408.657	1.367	183.082

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
26.12.2021	11:00	11:15	215.180	95	410.183	1.373	195.544
26.12.2021	11:15	11:30	212.050	136	410.543	1.394	209.701
26.12.2021	11:30	11:45	212.157	262	413.133	1.407	213.552
26.12.2021	11:45	12:00	208.339	284	416.955	1.415	225.004
26.12.2021	12:00	12:15	203.946	225	416.952	1.395	232.216
26.12.2021	12:15	12:30	196.530	184	414.798	1.432	232.524
26.12.2021	12:30	12:45	193.168	144	411.414	1.428	223.235
26.12.2021	12:45	13:00	189.133	144	411.920	1.430	217.492
26.12.2021	13:00	13:15	186.444	201	402.889	1.431	214.091
26.12.2021	13:15	13:30	185.685	179	400.489	1.432	201.409
26.12.2021	13:30	13:45	185.037	81	394.401	1.415	183.730
26.12.2021	13:45	14:00	185.495	150	391.095	1.401	167.325
26.12.2021	14:00	14:15	188.119	108	387.643	1.389	153.062
26.12.2021	14:15	14:30	190.801	96	383.605	1.390	137.039
26.12.2021	14:30	14:45	191.057	48	384.988	1.386	120.798
26.12.2021	14:45	15:00	191.990	39	382.845	1.371	108.343
26.12.2021	15:00	15:15	195.281	30	379.231	1.367	95.762
26.12.2021	15:15	15:30	200.885	33	373.281	1.352	81.035
26.12.2021	15:30	15:45	201.953	11	365.052	1.350	68.421
26.12.2021	15:45	16:00	203.518	5	361.959	1.348	56.507
26.12.2021	16:00	16:15	206.304	2	367.897	1.356	47.420
26.12.2021	16:15	16:30	212.055	0	368.991	1.360	42.263
26.12.2021	16:30	16:45	219.510	0	370.046	1.361	41.604
26.12.2021	16:45	17:00	240.252	0	369.953	1.362	41.216
26.12.2021	17:00	17:15	252.754	0	376.870	1.362	41.407
26.12.2021	17:15	17:30	256.412	0	382.641	1.360	41.490
26.12.2021	17:30	17:45	288.094	0	381.857	1.333	41.230
26.12.2021	17:45	18:00	305.240	0	385.458	1.343	40.985
26.12.2021	18:00	18:15	317.844	0	389.263	1.338	41.155
26.12.2021	18:15	18:30	323.218	0	391.031	1.351	41.352
26.12.2021	18:30	18:45	330.096	0	395.736	1.350	41.556
26.12.2021	18:45	19:00	311.706	0	399.589	1.374	41.492
26.12.2021	19:00	19:15	336.890	0	395.701	1.382	41.291
26.12.2021	19:15	19:30	339.642	0	397.547	1.383	41.349
26.12.2021	19:30	19:45	312.846	0	395.643	1.384	42.004
26.12.2021	19:45	20:00	284.090	0	395.115	1.375	42.038
26.12.2021	20:00	20:15	291.594	0	393.039	1.382	41.697
26.12.2021	20:15	20:30	305.312	0	393.516	1.373	41.516
26.12.2021	20:30	20:45	298.812	0	394.760	1.361	41.433
26.12.2021	20:45	21:00	289.228	0	391.247	1.374	41.104
26.12.2021	21:00	21:15	289.144	0	392.290	1.375	40.910
26.12.2021	21:15	21:30	293.766	0	391.068	1.373	40.835
26.12.2021	21:30	21:45	307.706	0	395.021	1.372	40.675
26.12.2021	21:45	22:00	316.324	0	401.588	1.349	40.554
26.12.2021	22:00	22:15	336.120	0	398.498	1.371	40.528
26.12.2021	22:15	22:30	323.880	0	393.078	1.371	40.470
26.12.2021	22:30	22:45	305.792	0	396.936	1.385	40.749
26.12.2021	22:45	23:00	318.650	0	400.619	1.387	40.933
26.12.2021	23:00	23:15	323.152	0	398.790	1.382	40.859
26.12.2021	23:15	23:30	326.184	0	390.983	1.388	40.908
26.12.2021	23:30	23:45	325.588	0	386.739	1.385	40.916
27.12.2021	23:45	00:00	314.062	0	383.225	1.381	41.092
27.12.2021	00:00	00:15	282.992	0	383.154	1.376	40.668
27.12.2021	00:15	00:30	291.536	0	386.296	1.365	40.856
27.12.2021	00:30	00:45	298.992	0	386.689	1.377	40.732
27.12.2021	00:45	01:00	299.392	0	386.860	1.384	40.436
27.12.2021	01:00	01:15	301.654	0	383.790	1.385	40.284
27.12.2021	01:15	01:30	309.642	0	380.203	1.363	39.952
27.12.2021	01:30	01:45	315.016	0	380.279	1.395	39.875
27.12.2021	01:45	02:00	313.502	0	381.734	1.397	39.456
27.12.2021	02:00	02:15	307.614	0	388.531	1.382	39.821
27.12.2021	02:15	02:30	299.004	0	388.412	1.382	39.750
27.12.2021	02:30	02:45	306.898	0	386.912	1.387	39.730
27.12.2021	02:45	03:00	306.956	0	384.484	1.397	39.637
27.12.2021	03:00	03:15	295.894	0	382.100	1.389	39.431
27.12.2021	03:15	03:30	292.956	0	382.381	1.389	39.603
27.12.2021	03:30	03:45	284.978	0	384.543	1.386	39.686
27.12.2021	03:45	04:00	274.778	0	373.264	1.375	39.637
27.12.2021	04:00	04:15	271.700	0	366.938	1.369	39.343
27.12.2021	04:15	04:30	267.192	0	370.909	1.377	39.455
27.12.2021	04:30	04:45	264.906	0	370.033	1.385	40.046
27.12.2021	04:45	05:00	268.956	0	369.043	1.381	40.125
27.12.2021	05:00	05:15	268.870	0	369.077	1.384	40.287
27.12.2021	05:15	05:30	270.998	0	368.840	1.378	40.421
27.12.2021	05:30	05:45	278.130	0	370.383	1.375	40.313
27.12.2021	05:45	06:00	270.070	0	368.478	1.357	40.600
27.12.2021	06:00	06:15	267.724	0	369.624	1.395	40.756
27.12.2021	06:15	06:30	269.148	0	373.568	1.397	41.142
27.12.2021	06:30	06:45	267.238	0	372.217	1.398	40.770
27.12.2021	06:45	07:00	264.640	0	368.925	1.405	41.018
27.12.2021	07:00	07:15	263.130	0	369.863	1.416	41.005
27.12.2021	07:15	07:30	261.654	0	372.097	1.414	40.966

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
27.12.2021	07:30	07:45	264.684	0	375.524	1.410	40.866
27.12.2021	07:45	08:00	256.792	0	377.521	1.418	40.979
27.12.2021	08:00	08:15	246.210	0	379.710	1.421	40.918
27.12.2021	08:15	08:30	238.925	5	378.857	1.421	42.196
27.12.2021	08:30	08:45	238.731	59	381.785	1.428	64.939
27.12.2021	08:45	09:00	233.231	126	389.014	1.436	95.878
27.12.2021	09:00	09:15	234.823	245	398.532	1.446	132.673
27.12.2021	09:15	09:30	236.108	275	408.680	1.452	173.423
27.12.2021	09:30	09:45	236.182	928	423.572	1.472	213.645
27.12.2021	09:45	10:00	238.338	1.022	439.226	1.462	257.225
27.12.2021	10:00	10:15	236.684	477	455.187	1.480	304.000
27.12.2021	10:15	10:30	271.329	582	471.003	1.498	346.398
27.12.2021	10:30	10:45	287.774	1.039	480.909	1.513	389.646
27.12.2021	10:45	11:00	315.615	1.581	495.117	1.569	434.348
27.12.2021	11:00	11:15	308.080	1.534	512.403	1.561	470.278
27.12.2021	11:15	11:30	311.066	1.438	527.107	1.588	495.708
27.12.2021	11:30	11:45	288.847	1.363	541.104	1.582	522.786
27.12.2021	11:45	12:00	284.963	1.172	548.585	1.603	538.027
27.12.2021	12:00	12:15	303.724	1.126	533.774	1.579	532.365
27.12.2021	12:15	12:30	307.577	821	519.422	1.532	492.272
27.12.2021	12:30	12:45	301.427	815	512.428	1.531	439.760
27.12.2021	12:45	13:00	295.170	821	506.616	1.559	401.291
27.12.2021	13:00	13:15	254.855	712	501.098	1.550	374.276
27.12.2021	13:15	13:30	244.477	558	481.591	1.540	348.099
27.12.2021	13:30	13:45	246.551	662	467.725	1.549	305.173
27.12.2021	13:45	14:00	245.555	850	466.388	1.575	264.155
27.12.2021	14:00	14:15	243.899	673	452.579	1.570	228.581
27.12.2021	14:15	14:30	242.389	595	439.707	1.513	197.613
27.12.2021	14:30	14:45	242.541	396	420.307	1.471	156.517
27.12.2021	14:45	15:00	235.041	281	402.421	1.454	126.527
27.12.2021	15:00	15:15	244.419	312	394.922	1.437	101.741
27.12.2021	15:15	15:30	257.356	174	390.285	1.425	80.337
27.12.2021	15:30	15:45	267.652	53	398.904	1.422	65.164
27.12.2021	15:45	16:00	257.835	29	401.396	1.418	54.629
27.12.2021	16:00	16:15	248.744	13	403.964	1.418	46.930
27.12.2021	16:15	16:30	263.678	315	409.393	1.404	43.267
27.12.2021	16:30	16:45	306.282	294	412.673	1.430	42.541
27.12.2021	16:45	17:00	318.760	325	417.148	1.430	42.219
27.12.2021	17:00	17:15	312.888	314	425.688	1.427	42.007
27.12.2021	17:15	17:30	321.370	390	442.585	1.428	42.215
27.12.2021	17:30	17:45	330.644	381	450.752	1.423	42.635
27.12.2021	17:45	18:00	333.534	371	453.726	1.400	43.245
27.12.2021	18:00	18:15	341.162	381	454.222	1.406	43.151
27.12.2021	18:15	18:30	341.970	288	456.237	1.411	42.930
27.12.2021	18:30	18:45	360.140	286	467.317	1.425	43.110
27.12.2021	18:45	19:00	364.750	349	472.373	1.428	43.766
27.12.2021	19:00	19:15	401.196	510	470.114	1.429	43.613
27.12.2021	19:15	19:30	364.958	483	476.352	1.427	43.666
27.12.2021	19:30	19:45	376.612	406	481.330	1.433	43.406
27.12.2021	19:45	20:00	405.288	346	493.197	1.432	43.272
27.12.2021	20:00	20:15	424.524	395	525.109	1.430	43.517
27.12.2021	20:15	20:30	445.226	363	543.917	1.427	43.277
27.12.2021	20:30	20:45	455.696	395	556.037	1.426	43.600
27.12.2021	20:45	21:00	483.522	386	560.926	1.403	42.967
27.12.2021	21:00	21:15	505.370	246	541.822	1.180	43.591
27.12.2021	21:15	21:30	498.238	160	532.586	1.415	43.507
27.12.2021	21:30	21:45	488.812	66	532.599	1.430	43.127
27.12.2021	21:45	22:00	498.860	80	530.605	1.431	42.652
27.12.2021	22:00	22:15	486.490	22	523.580	1.422	42.168
27.12.2021	22:15	22:30	471.692	0	522.029	1.396	41.927
27.12.2021	22:30	22:45	456.214	0	528.824	1.431	41.810
27.12.2021	22:45	23:00	445.802	0	528.641	1.447	41.405
27.12.2021	23:00	23:15	438.036	0	528.913	1.444	40.796
27.12.2021	23:15	23:30	426.806	0	517.026	1.441	40.753
27.12.2021	23:30	23:45	446.968	0	511.843	1.439	41.104
28.12.2021	23:45	00:00	452.306	0	501.185	1.438	41.459
28.12.2021	00:00	00:15	438.718	0	504.168	1.439	41.640
28.12.2021	00:15	00:30	443.116	0	499.561	1.435	41.328
28.12.2021	00:30	00:45	433.726	0	482.675	1.431	41.514
28.12.2021	00:45	01:00	430.660	0	483.592	1.422	41.979
28.12.2021	01:00	01:15	412.818	5	487.597	1.438	41.852
28.12.2021	01:15	01:30	405.546	0	477.927	1.434	42.922
28.12.2021	01:30	01:45	396.348	0	474.489	1.436	42.509
28.12.2021	01:45	02:00	407.380	0	472.213	1.439	41.743
28.12.2021	02:00	02:15	396.214	0	460.323	1.443	41.125
28.12.2021	02:15	02:30	407.566	0	466.834	1.442	41.271
28.12.2021	02:30	02:45	420.938	0	486.875	1.433	41.677
28.12.2021	02:45	03:00	446.328	0	491.005	1.426	40.840
28.12.2021	03:00	03:15	437.570	0	481.185	1.425	40.443
28.12.2021	03:15	03:30	408.460	0	475.432	1.435	40.147
28.12.2021	03:30	03:45	399.404	0	481.332	1.432	40.238
28.12.2021	03:45	04:00	405.658	0	483.170	1.430	40.195

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
28.12.2021	04:00	04:15	410.048	0	476.720	1.432	40.579
28.12.2021	04:15	04:30	402.372	0	471.138	1.432	40.783
28.12.2021	04:30	04:45	401.006	0	469.816	1.426	41.004
28.12.2021	04:45	05:00	401.670	0	472.686	1.422	40.926
28.12.2021	05:00	05:15	421.294	0	479.103	1.418	40.754
28.12.2021	05:15	05:30	428.508	0	475.500	1.421	40.675
28.12.2021	05:30	05:45	451.616	0	474.833	1.431	41.366
28.12.2021	05:45	06:00	467.546	0	490.008	1.440	41.661
28.12.2021	06:00	06:15	465.258	0	503.580	1.434	42.361
28.12.2021	06:15	06:30	473.520	0	512.894	1.418	42.804
28.12.2021	06:30	06:45	473.370	0	520.735	1.445	42.730
28.12.2021	06:45	07:00	479.738	0	531.918	1.438	42.575
28.12.2021	07:00	07:15	489.260	0	554.631	1.446	43.087
28.12.2021	07:15	07:30	511.558	0	563.990	1.443	43.257
28.12.2021	07:30	07:45	527.216	0	576.342	1.443	43.510
28.12.2021	07:45	08:00	539.010	0	586.002	1.442	43.582
28.12.2021	08:00	08:15	570.370	0	585.649	1.394	43.117
28.12.2021	08:15	08:30	580.770	0	572.912	1.362	43.275
28.12.2021	08:30	08:45	571.528	0	565.526	1.440	45.825
28.12.2021	08:45	09:00	563.215	5	579.876	1.438	53.668
28.12.2021	09:00	09:15	607.662	20	592.755	1.450	65.706
28.12.2021	09:15	09:30	623.334	32	594.320	1.450	79.568
28.12.2021	09:30	09:45	631.944	71	599.064	1.455	95.788
28.12.2021	09:45	10:00	633.028	51	611.163	1.468	115.963
28.12.2021	10:00	10:15	630.849	94	622.180	1.478	133.892
28.12.2021	10:15	10:30	629.699	192	638.882	1.485	149.954
28.12.2021	10:30	10:45	623.753	208	642.407	1.486	161.304
28.12.2021	10:45	11:00	624.802	190	642.308	1.498	181.047
28.12.2021	11:00	11:15	642.244	251	661.207	1.480	192.661
28.12.2021	11:15	11:30	691.156	228	680.453	1.488	212.458
28.12.2021	11:30	11:45	728.631	360	714.456	1.506	231.659
28.12.2021	11:45	12:00	770.217	352	729.556	1.518	244.993
28.12.2021	12:00	12:15	745.567	340	725.247	1.480	240.240
28.12.2021	12:15	12:30	696.699	288	718.385	1.485	238.552
28.12.2021	12:30	12:45	696.318	339	709.457	1.486	239.256
28.12.2021	12:45	13:00	685.126	354	687.484	1.465	218.722
28.12.2021	13:00	13:15	574.165	300	654.464	1.488	195.585
28.12.2021	13:15	13:30	590.800	231	651.790	1.486	175.464
28.12.2021	13:30	13:45	593.224	157	653.553	1.472	149.049
28.12.2021	13:45	14:00	598.841	190	659.798	1.452	131.615
28.12.2021	14:00	14:15	592.081	141	668.530	1.436	119.337
28.12.2021	14:15	14:30	603.755	87	664.075	1.431	99.501
28.12.2021	14:30	14:45	589.668	58	667.077	1.401	81.574
28.12.2021	14:45	15:00	582.496	37	657.132	1.432	67.317
28.12.2021	15:00	15:15	582.486	24	661.840	1.237	56.513
28.12.2021	15:15	15:30	576.290	7	644.505	1.049	49.422
28.12.2021	15:30	15:45	577.418	0	636.012	1.046	47.927
28.12.2021	15:45	16:00	580.093	0	666.554	1.290	46.645
28.12.2021	16:00	16:15	610.663	0	720.974	1.426	46.661
28.12.2021	16:15	16:30	633.091	0	745.514	1.425	47.405
28.12.2021	16:30	16:45	640.946	0	691.265	1.426	44.954
28.12.2021	16:45	17:00	667.784	0	695.195	1.425	42.807
28.12.2021	17:00	17:15	707.530	0	723.866	1.427	43.045
28.12.2021	17:15	17:30	732.004	0	731.847	1.428	43.370
28.12.2021	17:30	17:45	779.552	0	699.380	1.425	44.473
28.12.2021	17:45	18:00	755.428	0	689.135	1.394	44.800
28.12.2021	18:00	18:15	800.868	0	728.419	1.372	44.359
28.12.2021	18:15	18:30	809.370	0	729.986	1.416	44.048
28.12.2021	18:30	18:45	818.792	0	714.432	1.425	44.671
28.12.2021	18:45	19:00	828.530	0	716.668	1.416	44.196
28.12.2021	19:00	19:15	773.428	0	721.070	1.417	44.808
28.12.2021	19:15	19:30	772.730	0	722.424	1.418	45.391
28.12.2021	19:30	19:45	777.198	0	717.792	1.414	46.280
28.12.2021	19:45	20:00	762.170	0	730.889	1.414	45.446
28.12.2021	20:00	20:15	777.492	0	728.210	1.408	45.899
28.12.2021	20:15	20:30	737.824	0	717.557	1.401	46.846
28.12.2021	20:30	20:45	719.646	0	709.717	1.405	46.552
28.12.2021	20:45	21:00	718.714	0	728.164	1.399	46.926
28.12.2021	21:00	21:15	741.692	0	734.030	1.389	47.038
28.12.2021	21:15	21:30	739.890	0	738.077	1.364	46.933
28.12.2021	21:30	21:45	743.138	0	738.183	1.400	46.550
28.12.2021	21:45	22:00	728.230	0	732.003	1.395	47.196
28.12.2021	22:00	22:15	750.906	0	738.038	1.384	46.616
28.12.2021	22:15	22:30	754.136	0	746.481	1.377	46.689
28.12.2021	22:30	22:45	758.286	0	754.579	1.351	46.364
28.12.2021	22:45	23:00	758.242	0	754.028	1.362	46.181
28.12.2021	23:00	23:15	761.726	0	760.905	1.351	45.220
28.12.2021	23:15	23:30	752.846	0	758.160	1.322	44.882
28.12.2021	23:30	23:45	757.304	0	747.982	1.366	44.654
29.12.2021	23:45	00:00	751.576	0	743.222	1.358	44.423
29.12.2021	00:00	00:15	711.034	0	745.916	1.349	43.968
29.12.2021	00:15	00:30	704.594	0	740.120	1.338	43.847

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
29.12.2021	00:30	00:45	700.090	0	742.432	1.353	44.028
29.12.2021	00:45	01:00	695.730	0	745.837	1.337	42.765
29.12.2021	01:00	01:15	696.330	0	746.583	1.319	42.781
29.12.2021	01:15	01:30	691.592	0	740.608	1.344	43.193
29.12.2021	01:30	01:45	696.628	0	737.162	1.342	43.858
29.12.2021	01:45	02:00	690.410	0	730.442	1.342	44.318
29.12.2021	02:00	02:15	696.588	0	720.907	1.327	44.598
29.12.2021	02:15	02:30	706.708	0	708.532	1.344	44.601
29.12.2021	02:30	02:45	699.370	0	710.982	1.334	45.295
29.12.2021	02:45	03:00	699.388	0	712.884	1.315	45.294
29.12.2021	03:00	03:15	708.250	0	711.471	1.324	45.295
29.12.2021	03:15	03:30	712.930	0	707.266	1.312	44.966
29.12.2021	03:30	03:45	712.868	0	712.324	1.317	44.830
29.12.2021	03:45	04:00	716.144	0	709.927	1.299	44.885
29.12.2021	04:00	04:15	709.726	0	712.689	1.322	43.957
29.12.2021	04:15	04:30	714.148	0	704.515	1.330	43.952
29.12.2021	04:30	04:45	716.970	0	694.590	1.307	43.705
29.12.2021	04:45	05:00	721.446	0	691.881	1.301	43.783
29.12.2021	05:00	05:15	729.228	0	694.817	1.312	43.200
29.12.2021	05:15	05:30	735.286	0	693.432	1.301	42.938
29.12.2021	05:30	05:45	729.682	0	694.167	1.325	42.270
29.12.2021	05:45	06:00	728.780	0	696.192	1.332	43.167
29.12.2021	06:00	06:15	735.108	0	693.871	1.325	44.365
29.12.2021	06:15	06:30	733.988	0	678.855	1.326	44.001
29.12.2021	06:30	06:45	731.272	0	663.451	1.270	43.697
29.12.2021	06:45	07:00	721.096	0	649.885	1.298	43.446
29.12.2021	07:00	07:15	721.098	0	623.500	1.293	42.598
29.12.2021	07:15	07:30	686.250	0	603.753	1.314	41.991
29.12.2021	07:30	07:45	653.986	0	595.273	1.309	40.742
29.12.2021	07:45	08:00	634.430	0	600.213	1.315	40.207
29.12.2021	08:00	08:15	628.802	0	620.780	1.310	40.221
29.12.2021	08:15	08:30	651.298	1	621.411	1.308	41.087
29.12.2021	08:30	08:45	655.091	13	610.146	1.305	48.116
29.12.2021	08:45	09:00	658.999	47	606.001	1.320	62.454
29.12.2021	09:00	09:15	672.054	130	601.246	1.297	80.618
29.12.2021	09:15	09:30	684.274	96	597.569	1.345	102.349
29.12.2021	09:30	09:45	688.847	119	593.359	1.345	123.834
29.12.2021	09:45	10:00	684.028	139	597.122	1.355	137.349
29.12.2021	10:00	10:15	826.556	143	595.270	1.346	150.854
29.12.2021	10:15	10:30	843.857	158	583.759	1.323	162.263
29.12.2021	10:30	10:45	817.763	245	589.704	1.321	176.762
29.12.2021	10:45	11:00	779.742	317	604.333	1.179	187.748
29.12.2021	11:00	11:15	755.331	334	595.036	1.100	193.072
29.12.2021	11:15	11:30	755.968	157	592.289	1.132	188.164
29.12.2021	11:30	11:45	765.014	177	597.933	1.226	186.768
29.12.2021	11:45	12:00	793.305	185	582.111	1.227	187.522
29.12.2021	12:00	12:15	783.481	268	574.877	1.199	188.185
29.12.2021	12:15	12:30	703.973	244	566.852	1.196	189.381
29.12.2021	12:30	12:45	674.384	271	552.500	1.201	190.806
29.12.2021	12:45	13:00	614.794	179	539.715	1.191	182.420
29.12.2021	13:00	13:15	513.223	142	544.730	1.202	178.901
29.12.2021	13:15	13:30	486.136	234	535.202	1.184	176.360
29.12.2021	13:30	13:45	489.290	163	520.353	1.223	169.787
29.12.2021	13:45	14:00	469.101	144	522.235	1.208	162.101
29.12.2021	14:00	14:15	449.772	145	520.488	1.203	144.391
29.12.2021	14:15	14:30	427.828	50	498.908	1.234	125.993
29.12.2021	14:30	14:45	417.116	50	468.565	1.318	106.197
29.12.2021	14:45	15:00	419.971	27	473.901	1.327	89.359
29.12.2021	15:00	15:15	445.405	42	475.603	1.316	77.433
29.12.2021	15:15	15:30	452.113	32	466.996	1.337	64.492
29.12.2021	15:30	15:45	468.611	6	469.780	1.332	53.417
29.12.2021	15:45	16:00	463.519	0	471.628	1.322	45.531
29.12.2021	16:00	16:15	404.915	0	477.592	1.320	41.556
29.12.2021	16:15	16:30	434.768	0	482.498	1.314	40.530
29.12.2021	16:30	16:45	419.026	0	490.276	1.298	41.050
29.12.2021	16:45	17:00	445.050	0	488.630	1.291	41.007
29.12.2021	17:00	17:15	538.162	0	491.594	1.304	41.082
29.12.2021	17:15	17:30	535.324	0	499.762	1.318	41.212
29.12.2021	17:30	17:45	523.250	0	509.188	1.309	41.204
29.12.2021	17:45	18:00	523.040	0	516.007	1.348	41.325
29.12.2021	18:00	18:15	591.586	0	518.873	1.315	42.189
29.12.2021	18:15	18:30	608.470	0	531.187	1.336	41.987
29.12.2021	18:30	18:45	609.092	0	529.920	1.330	42.234
29.12.2021	18:45	19:00	549.748	0	535.259	1.332	42.309
29.12.2021	19:00	19:15	654.814	0	547.048	1.320	42.420
29.12.2021	19:15	19:30	598.252	0	559.381	1.309	42.212
29.12.2021	19:30	19:45	603.656	0	567.278	1.320	42.136
29.12.2021	19:45	20:00	556.494	0	575.539	1.323	42.404
29.12.2021	20:00	20:15	624.256	0	585.640	1.317	41.998
29.12.2021	20:15	20:30	606.304	0	582.561	1.311	41.653
29.12.2021	20:30	20:45	653.984	0	579.442	1.309	41.914
29.12.2021	20:45	21:00	583.210	0	582.397	1.298	42.884

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
29.12.2021	21:00	21:15	665.924	0	581.074	1.331	42.789
29.12.2021	21:15	21:30	644.094	0	584.285	1.330	42.872
29.12.2021	21:30	21:45	671.416	0	596.495	1.329	42.124
29.12.2021	21:45	22:00	735.002	0	617.897	1.326	41.835
29.12.2021	22:00	22:15	760.788	0	626.773	1.327	41.298
29.12.2021	22:15	22:30	813.272	0	639.851	1.311	41.042
29.12.2021	22:30	22:45	805.108	0	656.131	1.304	41.067
29.12.2021	22:45	23:00	779.290	0	676.656	1.316	41.259
29.12.2021	23:00	23:15	775.072	0	681.666	1.298	41.153
29.12.2021	23:15	23:30	803.890	0	681.421	1.316	40.848
29.12.2021	23:30	23:45	845.610	0	681.024	1.312	40.498
30.12.2021	23:45	00:00	792.130	0	669.890	1.310	40.171
30.12.2021	00:00	00:15	839.628	0	671.147	1.297	39.447
30.12.2021	00:15	00:30	808.886	0	657.000	1.285	39.964
30.12.2021	00:30	00:45	815.606	0	667.284	1.302	40.164
30.12.2021	00:45	01:00	741.724	0	663.868	1.254	40.781
30.12.2021	01:00	01:15	716.410	0	645.377	1.127	41.102
30.12.2021	01:15	01:30	679.792	0	634.944	1.141	41.269
30.12.2021	01:30	01:45	697.588	0	619.823	1.125	41.405
30.12.2021	01:45	02:00	699.420	0	612.353	1.126	41.417
30.12.2021	02:00	02:15	720.158	0	606.773	1.115	41.497
30.12.2021	02:15	02:30	720.016	0	589.688	1.111	42.717
30.12.2021	02:30	02:45	718.348	0	593.372	1.098	43.122
30.12.2021	02:45	03:00	709.828	0	596.564	1.099	41.774
30.12.2021	03:00	03:15	689.366	0	579.935	1.028	42.703
30.12.2021	03:15	03:30	685.446	0	559.317	1.102	41.784
30.12.2021	03:30	03:45	678.234	0	546.369	1.085	40.790
30.12.2021	03:45	04:00	673.026	0	546.312	1.074	41.169
30.12.2021	04:00	04:15	671.618	0	524.705	1.032	41.187
30.12.2021	04:15	04:30	659.364	0	519.850	1.029	40.600
30.12.2021	04:30	04:45	647.568	0	500.372	881	40.484
30.12.2021	04:45	05:00	656.740	0	489.640	638	39.707
30.12.2021	05:00	05:15	658.798	0	495.296	607	39.275
30.12.2021	05:15	05:30	653.164	0	501.715	615	39.050
30.12.2021	05:30	05:45	618.060	0	489.996	700	39.105
30.12.2021	05:45	06:00	599.396	0	475.426	690	39.513
30.12.2021	06:00	06:15	584.994	0	488.429	682	40.286
30.12.2021	06:15	06:30	582.010	0	513.961	690	40.689
30.12.2021	06:30	06:45	576.400	0	523.236	685	40.715
30.12.2021	06:45	07:00	563.692	0	537.578	689	40.990
30.12.2021	07:00	07:15	582.330	0	559.156	688	41.247
30.12.2021	07:15	07:30	611.820	0	581.757	688	41.560
30.12.2021	07:30	07:45	632.112	0	581.977	688	41.899
30.12.2021	07:45	08:00	638.648	0	579.588	683	42.226
30.12.2021	08:00	08:15	647.794	0	594.556	764	42.765
30.12.2021	08:15	08:30	665.600	0	603.971	924	43.400
30.12.2021	08:30	08:45	677.748	0	607.579	930	48.002
30.12.2021	08:45	09:00	668.302	5	630.960	925	59.405
30.12.2021	09:00	09:15	654.152	23	641.158	938	75.250
30.12.2021	09:15	09:30	663.073	49	646.914	959	96.404
30.12.2021	09:30	09:45	656.970	85	657.075	968	121.031
30.12.2021	09:45	10:00	656.755	172	666.063	1.004	150.843
30.12.2021	10:00	10:15	657.152	173	677.357	980	185.151
30.12.2021	10:15	10:30	670.619	170	691.779	1.049	222.999
30.12.2021	10:30	10:45	659.769	317	696.697	1.278	247.826
30.12.2021	10:45	11:00	655.530	429	700.963	1.254	268.531
30.12.2021	11:00	11:15	666.987	408	691.082	1.264	281.071
30.12.2021	11:15	11:30	661.498	255	696.877	1.318	287.388
30.12.2021	11:30	11:45	642.442	328	702.005	1.333	298.666
30.12.2021	11:45	12:00	643.118	250	697.095	1.344	297.089
30.12.2021	12:00	12:15	627.824	289	686.447	1.317	314.531
30.12.2021	12:15	12:30	626.888	271	692.071	1.298	313.563
30.12.2021	12:30	12:45	616.447	599	697.307	1.261	299.726
30.12.2021	12:45	13:00	625.662	655	698.799	1.172	279.032
30.12.2021	13:00	13:15	627.651	458	687.671	1.229	268.685
30.12.2021	13:15	13:30	619.793	308	666.092	1.351	253.442
30.12.2021	13:30	13:45	698.765	186	654.789	1.364	232.626
30.12.2021	13:45	14:00	784.534	128	646.256	1.314	212.345
30.12.2021	14:00	14:15	852.594	179	639.513	1.285	182.623
30.12.2021	14:15	14:30	866.920	270	620.519	1.294	162.399
30.12.2021	14:30	14:45	885.467	267	623.292	1.312	155.175
30.12.2021	14:45	15:00	888.898	176	602.955	1.305	139.729
30.12.2021	15:00	15:15	778.053	117	599.821	1.331	119.056
30.12.2021	15:15	15:30	781.608	61	592.968	1.327	99.046
30.12.2021	15:30	15:45	867.339	44	595.128	1.318	80.114
30.12.2021	15:45	16:00	894.557	32	592.341	1.314	63.561
30.12.2021	16:00	16:15	762.019	16	598.824	1.321	52.735
30.12.2021	16:15	16:30	800.814	4	615.728	1.306	44.586
30.12.2021	16:30	16:45	930.780	0	629.993	1.308	40.417
30.12.2021	16:45	17:00	944.510	0	641.129	1.316	41.730
30.12.2021	17:00	17:15	817.538	0	643.031	1.317	42.153
30.12.2021	17:15	17:30	811.574	0	652.690	1.325	42.663

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
30.12.2021	17:30	17:45	906.116	0	652.938	1.315	42.768
30.12.2021	17:45	18:00	922.254	0	658.520	1.338	41.883
30.12.2021	18:00	18:15	916.486	0	640.422	1.335	41.821
30.12.2021	18:15	18:30	898.188	0	634.794	1.335	42.111
30.12.2021	18:30	18:45	896.122	0	641.204	1.339	41.829
30.12.2021	18:45	19:00	785.080	0	643.407	1.330	40.818
30.12.2021	19:00	19:15	902.988	0	631.992	1.338	40.817
30.12.2021	19:15	19:30	894.696	0	622.540	1.335	40.991
30.12.2021	19:30	19:45	797.052	0	615.707	1.338	41.163
30.12.2021	19:45	20:00	795.762	0	606.335	1.292	41.598
30.12.2021	20:00	20:15	748.262	0	584.299	1.272	40.711
30.12.2021	20:15	20:30	642.514	0	569.893	1.333	41.166
30.12.2021	20:30	20:45	584.056	0	555.507	1.337	40.530
30.12.2021	20:45	21:00	570.042	0	537.841	1.334	40.188
30.12.2021	21:00	21:15	558.474	0	527.534	1.340	40.041
30.12.2021	21:15	21:30	555.952	0	532.531	1.322	39.849
30.12.2021	21:30	21:45	556.430	0	547.544	1.341	39.344
30.12.2021	21:45	22:00	561.884	0	547.612	1.346	39.084
30.12.2021	22:00	22:15	642.330	0	553.197	1.343	39.359
30.12.2021	22:15	22:30	637.324	0	559.171	1.344	39.426
30.12.2021	22:30	22:45	558.462	0	545.371	1.339	39.768
30.12.2021	22:45	23:00	530.370	0	535.587	1.349	40.187
30.12.2021	23:00	23:15	510.480	0	526.354	1.349	39.274
30.12.2021	23:15	23:30	503.252	0	516.693	1.342	38.634
30.12.2021	23:30	23:45	485.812	0	511.444	1.343	38.722
31.12.2021	23:45	00:00	486.132	0	509.485	1.343	38.788
31.12.2021	00:00	00:15	436.916	0	506.610	1.343	39.263
31.12.2021	00:15	00:30	431.710	0	501.239	1.340	39.144
31.12.2021	00:30	00:45	406.998	0	484.731	1.312	39.235
31.12.2021	00:45	01:00	397.268	0	474.666	1.352	38.981
31.12.2021	01:00	01:15	388.028	0	465.114	1.354	37.995
31.12.2021	01:15	01:30	383.392	0	458.006	1.345	38.221
31.12.2021	01:30	01:45	374.262	0	455.697	1.125	38.224
31.12.2021	01:45	02:00	378.142	0	456.695	1.110	38.174
31.12.2021	02:00	02:15	370.392	0	461.453	1.060	37.521
31.12.2021	02:15	02:30	362.848	0	454.950	880	37.429
31.12.2021	02:30	02:45	355.118	0	449.337	880	38.335
31.12.2021	02:45	03:00	339.736	0	434.825	884	39.602
31.12.2021	03:00	03:15	315.408	0	431.036	881	39.766
31.12.2021	03:15	03:30	308.932	0	428.770	873	39.668
31.12.2021	03:30	03:45	304.394	0	427.033	873	40.115
31.12.2021	03:45	04:00	299.242	0	424.856	877	40.190
31.12.2021	04:00	04:15	298.292	0	426.833	880	39.365
31.12.2021	04:15	04:30	300.252	0	420.947	878	38.863
31.12.2021	04:30	04:45	297.664	0	424.058	876	38.758
31.12.2021	04:45	05:00	290.756	0	420.922	1.024	39.385
31.12.2021	05:00	05:15	286.932	0	417.239	1.102	40.821
31.12.2021	05:15	05:30	288.536	0	419.752	1.117	40.588
31.12.2021	05:30	05:45	282.768	0	414.984	1.104	40.318
31.12.2021	05:45	06:00	271.382	0	405.496	1.122	40.307
31.12.2021	06:00	06:15	257.258	0	398.872	1.124	40.179
31.12.2021	06:15	06:30	253.294	0	395.080	1.122	39.850
31.12.2021	06:30	06:45	253.112	0	396.923	1.121	39.868
31.12.2021	06:45	07:00	246.874	0	393.720	1.124	39.985
31.12.2021	07:00	07:15	243.274	0	397.694	1.117	41.212
31.12.2021	07:15	07:30	244.154	0	406.500	1.115	41.295
31.12.2021	07:30	07:45	248.858	0	411.347	1.115	42.148
31.12.2021	07:45	08:00	252.768	0	416.804	1.120	42.693
31.12.2021	08:00	08:15	249.266	0	414.742	1.122	43.610
31.12.2021	08:15	08:30	250.842	0	419.757	1.125	44.816
31.12.2021	08:30	08:45	247.503	3	423.224	1.132	64.195
31.12.2021	08:45	09:00	256.674	19	439.313	1.133	93.212
31.12.2021	09:00	09:15	257.660	53	457.084	1.167	134.783
31.12.2021	09:15	09:30	260.387	76	479.573	1.189	182.851
31.12.2021	09:30	09:45	265.970	100	493.186	1.193	234.669
31.12.2021	09:45	10:00	274.639	146	501.092	1.424	292.162
31.12.2021	10:00	10:15	303.970	178	524.898	1.448	352.111
31.12.2021	10:15	10:30	313.056	360	549.297	1.568	404.416
31.12.2021	10:30	10:45	286.947	500	566.925	1.575	462.589
31.12.2021	10:45	11:00	289.631	352	577.081	1.611	519.324
31.12.2021	11:00	11:15	290.636	386	600.704	1.657	576.256
31.12.2021	11:15	11:30	279.539	506	631.245	1.685	624.371
31.12.2021	11:30	11:45	282.178	717	649.246	1.639	684.170
31.12.2021	11:45	12:00	290.509	693	666.882	1.703	724.625
31.12.2021	12:00	12:15	285.149	907	689.914	1.688	761.477
31.12.2021	12:15	12:30	286.128	880	691.604	1.692	771.875
31.12.2021	12:30	12:45	274.788	872	678.937	1.689	759.211
31.12.2021	12:45	13:00	269.988	861	672.322	1.692	739.485
31.12.2021	13:00	13:15	269.536	825	656.551	1.717	703.293
31.12.2021	13:15	13:30	265.848	783	649.087	1.716	673.925
31.12.2021	13:30	13:45	270.624	733	632.719	1.681	608.490
31.12.2021	13:45	14:00	280.968	684	610.739	1.667	536.389

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Datum:	von:	bis:	Hochspannungs-ebene	Umspannung HS / MS	Mittelspannungs-Ebene	Umspannung MS / NS	Niederspannungs-Ebene
31.12.2021	14:00	14:15	267.894	571	584.312	1.469	461.806
31.12.2021	14:15	14:30	270.921	522	568.766	1.461	412.032
31.12.2021	14:30	14:45	263.868	441	565.001	1.498	364.171
31.12.2021	14:45	15:00	258.907	410	564.907	1.471	324.762
31.12.2021	15:00	15:15	264.327	319	545.510	1.259	291.334
31.12.2021	15:15	15:30	270.101	170	549.920	1.274	246.827
31.12.2021	15:30	15:45	321.497	140	572.285	1.496	191.902
31.12.2021	15:45	16:00	497.419	105	578.595	1.467	142.125
31.12.2021	16:00	16:15	558.910	55	594.903	1.439	92.522
31.12.2021	16:15	16:30	661.401	4	607.404	1.424	58.333
31.12.2021	16:30	16:45	692.701	0	611.510	1.398	44.468
31.12.2021	16:45	17:00	764.810	0	617.072	1.390	42.684
31.12.2021	17:00	17:15	669.180	0	640.526	1.408	42.948
31.12.2021	17:15	17:30	781.624	0	651.450	1.426	42.270
31.12.2021	17:30	17:45	818.838	0	657.236	1.429	41.651
31.12.2021	17:45	18:00	837.574	0	646.410	1.412	41.428
31.12.2021	18:00	18:15	729.230	0	635.092	1.448	41.612
31.12.2021	18:15	18:30	744.482	0	625.815	1.450	42.022
31.12.2021	18:30	18:45	770.234	0	633.607	1.448	43.191
31.12.2021	18:45	19:00	681.522	0	641.275	1.447	44.008
31.12.2021	19:00	19:15	681.002	0	659.156	1.444	43.713
31.12.2021	19:15	19:30	681.704	0	665.160	1.447	43.320
31.12.2021	19:30	19:45	677.136	0	669.303	1.447	42.873
31.12.2021	19:45	20:00	660.462	0	661.968	1.444	43.350
31.12.2021	20:00	20:15	636.268	0	656.690	1.439	43.093
31.12.2021	20:15	20:30	616.600	0	633.226	1.429	43.558
31.12.2021	20:30	20:45	580.412	0	624.329	1.442	43.840
31.12.2021	20:45	21:00	567.788	0	619.019	1.445	44.509
31.12.2021	21:00	21:15	568.754	0	611.924	1.438	43.782
31.12.2021	21:15	21:30	571.344	0	601.344	1.442	42.889
31.12.2021	21:30	21:45	575.546	0	592.239	1.428	42.813
31.12.2021	21:45	22:00	564.542	0	582.099	1.430	42.757
31.12.2021	22:00	22:15	543.490	0	581.256	1.432	41.612
31.12.2021	22:15	22:30	537.892	0	576.679	1.442	41.628
31.12.2021	22:30	22:45	521.070	0	575.290	1.442	41.259
31.12.2021	22:45	23:00	506.922	0	570.520	1.443	41.150
31.12.2021	23:00	23:15	503.830	0	547.896	1.418	39.645
31.12.2021	23:15	23:30	509.688	0	527.063	1.344	40.251
31.12.2021	23:30	23:45	498.664	0	520.176	1.197	40.582
01.01.2022	23:45	00:00	512.432	0	531.245	1.206	41.144