

Netzverluste je Spannungsebene

§ 17 Abs. 2 Nr. 2 StromNZV

Netze BW GmbH
Regulierungsmanagement und Netzwirtschaft
Schelmenwasenstrasse 15
70567 Stuttgart

Netzbetreibername: Netze BW GmbH
gesetzliche Grundlage: § 17 Abs. 2 Nr. 2 StromNZV
Lastgangtyp: Netzverluste je Spannungsebene, Lastverlauf als ¼ h - Wert
Einheit: kW
Betrachtungszeitraum: 01.01.2019 bis 31.12.2019
Leitfaden der BNetzA LNr.: 23

Summe in kWh:	278.509.494	98.431.443	209.539.904	149.478.870	238.347.861
Pmax in kW:	55.296	15.889	51.796	23.186	56.666

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.01.2019	00:00	00:15	22.037	9.823	16.172	18.011	28.516
01.01.2019	00:15	00:30	22.113	9.744	15.184	17.591	26.423
01.01.2019	00:30	00:45	22.247	9.751	15.369	17.680	26.870
01.01.2019	00:45	01:00	22.153	9.756	15.452	17.720	27.059
01.01.2019	01:00	01:15	21.793	9.714	15.155	17.603	26.451
01.01.2019	01:15	01:30	21.552	9.691	14.886	17.502	25.942
01.01.2019	01:30	01:45	21.098	9.638	14.589	17.385	25.352
01.01.2019	01:45	02:00	20.996	9.584	14.313	17.284	24.834
01.01.2019	02:00	02:15	20.578	9.529	13.912	17.131	24.060
01.01.2019	02:15	02:30	20.311	9.438	13.182	16.889	22.850
01.01.2019	02:30	02:45	20.222	9.385	12.815	16.730	22.043
01.01.2019	02:45	03:00	20.200	9.356	12.553	16.626	21.524
01.01.2019	03:00	03:15	20.123	9.348	12.472	16.574	21.258
01.01.2019	03:15	03:30	20.173	9.325	12.333	16.498	20.876
01.01.2019	03:30	03:45	20.405	9.354	12.781	16.673	21.762
01.01.2019	03:45	04:00	20.706	9.352	12.881	16.715	21.982
01.01.2019	04:00	04:15	20.747	9.357	12.931	16.688	21.846
01.01.2019	04:30	04:45	21.123	9.418	13.625	17.022	23.536
01.01.2019	04:45	05:00	21.299	9.424	13.685	16.972	23.280
01.01.2019	05:00	05:15	21.440	9.435	13.816	16.908	22.960
01.01.2019	05:15	05:30	21.502	9.424	13.467	16.732	22.067
01.01.2019	05:30	05:45	21.467	9.393	13.297	16.616	21.494
01.01.2019	05:45	06:00	21.400	9.319	12.626	16.298	19.891
01.01.2019	06:00	06:15	21.360	9.319	12.615	16.285	19.822
01.01.2019	06:15	06:30	21.557	9.317	12.467	16.210	19.444
01.01.2019	06:30	06:45	21.689	9.313	12.415	16.151	19.161
01.01.2019	06:45	07:00	22.223	9.307	12.620	16.202	19.427
01.01.2019	07:00	07:15	22.414	9.325	12.685	16.181	19.326
01.01.2019	07:15	07:30	22.350	9.279	12.317	16.035	18.580
01.01.2019	07:30	07:45	21.922	9.244	11.890	15.868	17.732
01.01.2019	07:45	08:00	21.708	9.233	11.816	15.867	17.721
01.01.2019	08:00	08:15	21.631	9.224	11.618	15.784	17.294
01.01.2019	08:15	08:30	21.881	9.193	11.356	15.697	16.869
01.01.2019	08:30	08:45	22.083	9.171	11.299	15.690	16.854
01.01.2019	08:45	09:00	22.394	9.188	11.452	15.713	17.021
01.01.2019	09:00	09:15	23.245	9.285	12.577	16.194	19.538
01.01.2019	09:15	09:30	23.592	9.348	13.247	16.401	20.696
01.01.2019	09:30	09:45	24.534	9.420	13.740	16.455	21.066
01.01.2019	09:45	10:00	25.286	9.468	14.340	16.635	22.105
01.01.2019	10:00	10:15	25.772	9.476	14.184	16.598	22.039
01.01.2019	10:15	10:30	26.169	9.517	14.576	16.729	22.837
01.01.2019	10:30	10:45	26.079	9.583	14.985	16.824	23.452
01.01.2019	10:45	11:00	26.338	9.627	15.350	16.992	24.385
01.01.2019	11:00	11:15	27.291	9.668	15.579	17.028	24.589
01.01.2019	11:15	11:30	27.591	9.716	15.897	17.220	25.641
01.01.2019	11:30	11:45	27.819	9.788	16.580	17.430	26.782
01.01.2019	11:45	12:00	27.795	9.824	16.868	17.550	27.431
01.01.2019	12:00	12:15	27.936	9.964	18.183	18.186	30.649
01.01.2019	12:15	12:30	28.091	10.038	18.544	18.311	31.236
01.01.2019	12:30	12:45	28.188	10.033	18.626	18.359	31.485
01.01.2019	12:45	13:00	28.078	10.034	18.481	18.355	31.408
01.01.2019	13:00	13:15	28.028	10.052	18.300	18.256	30.755
01.01.2019	13:15	13:30	28.078	10.062	18.429	18.268	30.689
01.01.2019	13:30	13:45	28.466	10.099	18.843	18.445	31.543
01.01.2019	13:45	14:00	29.021	10.108	18.843	18.407	31.285
01.01.2019	14:00	14:15	29.219	10.099	18.593	18.247	30.399
01.01.2019	14:15	14:30	29.320	10.089	18.541	18.159	29.901
01.01.2019	14:30	14:45	29.119	10.091	18.310	18.014	29.120
01.01.2019	14:45	15:00	29.286	10.124	18.463	17.921	28.583
01.01.2019	15:00	15:15	30.349	10.304	19.818	18.360	30.676
01.01.2019	15:15	15:30	30.644	10.312	19.888	18.346	30.506
01.01.2019	15:30	15:45	30.767	10.333	20.036	18.367	30.505
01.01.2019	15:45	16:00	30.808	10.334	20.038	18.328	30.211
01.01.2019	16:00	16:15	31.038	10.389	20.554	18.437	30.661
01.01.2019	16:15	16:30	31.344	10.456	20.756	18.463	30.725
01.01.2019	16:30	16:45	31.663	10.538	21.456	18.749	32.156
01.01.2019	16:45	17:00	32.394	10.673	22.366	19.046	33.647
01.01.2019	17:00	17:15	33.094	10.826	23.683	19.462	35.707
01.01.2019	17:15	17:30	33.661	10.924	24.158	19.621	36.524
01.01.2019	17:30	17:45	33.601	10.932	23.835	19.464	35.740
01.01.2019	17:45	18:00	33.552	10.924	23.950	19.523	36.045
01.01.2019	18:00	18:15	33.872	10.970	24.553	19.755	37.200

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.01.2019	18:15	18:30	34.250	10.970	24.646	19.768	37.261
01.01.2019	18:30	18:45	34.387	10.940	24.402	19.651	36.722
01.01.2019	18:45	19:00	34.399	10.942	24.507	19.527	36.115
01.01.2019	19:00	19:15	34.189	10.888	24.518	19.659	36.771
01.01.2019	19:15	19:30	33.770	10.835	24.062	19.446	35.708
01.01.2019	19:30	19:45	34.055	10.852	23.883	19.331	35.146
01.01.2019	19:45	20:00	34.391	10.842	23.686	19.207	34.519
01.01.2019	20:00	20:15	33.989	10.807	23.523	19.137	34.164
01.01.2019	20:15	20:30	33.610	10.781	23.376	19.170	34.331
01.01.2019	20:30	20:45	32.602	10.642	22.524	18.984	33.395
01.01.2019	20:45	21:00	32.275	10.628	22.209	18.903	32.994
01.01.2019	21:00	21:15	32.046	10.558	21.698	18.740	32.180
01.01.2019	21:15	21:30	31.611	10.545	21.709	18.763	32.295
01.01.2019	21:30	21:45	31.795	10.559	21.961	18.891	32.928
01.01.2019	21:45	22:00	31.671	10.575	21.888	18.811	32.497
01.01.2019	22:00	22:15	31.744	10.584	21.722	18.833	32.606
01.01.2019	22:15	22:30	31.614	10.558	21.358	18.542	31.154
01.01.2019	22:30	22:45	31.733	10.495	21.089	18.316	30.019
01.01.2019	22:45	23:00	31.494	10.430	20.822	18.172	29.294
01.01.2019	23:00	23:15	32.061	10.475	21.777	18.553	31.193
01.01.2019	23:15	23:30	31.477	10.343	20.891	18.291	29.889
01.01.2019	23:30	23:45	31.134	10.191	20.177	18.219	29.568
02.01.2019	23:45	00:00	30.526	10.017	19.105	17.958	28.253
02.01.2019	00:00	00:15	28.116	9.990	18.815	17.994	28.398
02.01.2019	00:15	00:30	27.226	9.923	18.392	17.834	27.595
02.01.2019	00:30	00:45	26.363	9.837	17.521	17.475	25.771
02.01.2019	00:45	01:00	26.253	9.808	17.189	17.246	24.553
02.01.2019	01:00	01:15	25.452	9.750	16.797	17.050	23.655
02.01.2019	01:15	01:30	25.317	9.761	16.605	16.868	22.690
02.01.2019	01:30	01:45	25.390	9.766	17.004	17.069	23.742
02.01.2019	01:45	02:00	25.724	9.747	16.967	17.120	23.998
02.01.2019	02:00	02:15	26.022	9.737	16.641	17.024	23.520
02.01.2019	02:15	02:30	25.591	9.703	16.478	17.013	23.456
02.01.2019	02:30	02:45	25.254	9.698	16.198	16.889	22.841
02.01.2019	02:45	03:00	24.611	9.659	15.904	16.829	22.539
02.01.2019	03:00	03:15	24.301	9.642	15.795	16.751	22.157
02.01.2019	03:15	03:30	24.257	9.613	15.543	16.653	21.671
02.01.2019	03:30	03:45	24.348	9.679	16.076	16.874	22.794
02.01.2019	03:45	04:00	24.600	9.675	16.305	17.010	23.482
02.01.2019	04:00	04:15	25.574	9.756	17.049	17.191	24.340
02.01.2019	04:15	04:30	25.776	9.820	17.626	17.332	25.092
02.01.2019	04:30	04:45	25.551	9.910	18.094	17.459	25.731
02.01.2019	04:45	05:00	25.166	9.935	18.065	17.369	25.274
02.01.2019	05:00	05:15	25.504	10.021	18.523	17.348	25.164
02.01.2019	05:15	05:30	25.276	10.091	18.712	17.172	24.275
02.01.2019	05:30	05:45	25.738	10.146	18.888	17.034	23.578
02.01.2019	05:45	06:00	26.761	10.233	19.370	16.901	22.902
02.01.2019	06:00	06:15	28.651	10.526	21.465	17.099	23.860
02.01.2019	06:15	06:30	30.128	10.718	22.274	16.910	22.969
02.01.2019	06:30	06:45	30.605	10.797	22.846	16.927	23.056
02.01.2019	06:45	07:00	31.551	10.934	23.967	17.024	23.541
02.01.2019	07:00	07:15	32.071	11.010	24.414	16.996	23.336
02.01.2019	07:15	07:30	32.775	11.099	24.963	17.004	23.436
02.01.2019	07:30	07:45	33.247	11.230	25.596	17.051	23.678
02.01.2019	07:45	08:00	33.456	11.334	26.401	17.190	24.381
02.01.2019	08:00	08:15	33.643	11.405	26.707	17.235	24.608
02.01.2019	08:15	08:30	33.843	11.470	27.018	17.273	24.799
02.01.2019	08:30	08:45	34.121	11.585	27.715	17.473	25.860
02.01.2019	08:45	09:00	33.918	11.644	27.915	17.626	26.759
02.01.2019	09:00	09:15	34.297	11.766	29.598	18.380	30.724
02.01.2019	09:15	09:30	34.799	11.823	29.961	18.574	31.897
02.01.2019	09:30	09:45	35.039	11.835	29.910	18.595	32.327
02.01.2019	09:45	10:00	35.500	11.848	30.108	18.686	33.156
02.01.2019	10:00	10:15	35.803	11.843	30.040	18.796	34.103
02.01.2019	10:15	10:30	35.660	11.797	29.373	18.689	33.863
02.01.2019	10:30	10:45	35.758	11.793	29.706	18.787	34.725
02.01.2019	10:45	11:00	35.373	11.811	29.733	18.798	34.955
02.01.2019	11:00	11:15	35.043	11.806	29.903	18.838	35.280
02.01.2019	11:15	11:30	35.918	11.928	30.940	19.063	36.650
02.01.2019	11:30	11:45	35.956	11.908	30.930	18.959	36.580
02.01.2019	11:45	12:00	36.087	11.872	30.882	18.988	37.081
02.01.2019	12:00	12:15	36.812	11.991	32.302	19.644	40.735
02.01.2019	12:15	12:30	36.530	11.980	32.207	19.589	40.643
02.01.2019	12:30	12:45	36.358	11.898	31.650	19.431	40.059
02.01.2019	12:45	13:00	36.338	11.827	31.175	19.349	39.598
02.01.2019	13:00	13:15	36.970	11.903	32.275	19.732	41.696
02.01.2019	13:15	13:30	36.531	11.755	31.185	19.446	40.134
02.01.2019	13:30	13:45	36.367	11.694	31.143	19.422	39.932
02.01.2019	13:45	14:00	35.937	11.635	30.400	19.190	38.551
02.01.2019	14:00	14:15	35.611	11.619	29.691	19.010	37.276
02.01.2019	14:15	14:30	35.963	11.687	29.754	18.880	36.192
02.01.2019	14:30	14:45	35.885	11.717	29.695	18.768	35.317

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
02.01.2019	14:45	15:00	35.528	11.706	29.721	18.764	34.974
02.01.2019	15:00	15:15	36.289	11.847	30.798	19.137	36.497
02.01.2019	15:15	15:30	36.199	11.844	30.728	19.044	35.334
02.01.2019	15:30	15:45	36.016	11.900	30.856	19.072	34.947
02.01.2019	15:45	16:00	36.364	11.939	30.952	19.160	34.954
02.01.2019	16:00	16:15	37.012	11.974	30.976	19.316	35.357
02.01.2019	16:15	16:30	37.065	12.071	31.372	19.424	35.635
02.01.2019	16:30	16:45	37.214	12.205	32.281	19.823	37.501
02.01.2019	16:45	17:00	37.386	12.364	33.218	20.275	39.777
02.01.2019	17:00	17:15	38.446	12.591	34.488	20.901	42.919
02.01.2019	17:15	17:30	38.759	12.710	35.582	21.354	45.180
02.01.2019	17:30	17:45	37.980	12.574	34.260	20.913	42.979
02.01.2019	17:45	18:00	38.271	12.575	34.295	20.903	42.950
02.01.2019	18:00	18:15	38.268	12.578	34.973	21.257	44.721
02.01.2019	18:15	18:30	37.860	12.524	34.470	21.228	44.603
02.01.2019	18:30	18:45	37.057	12.456	34.002	21.101	43.967
02.01.2019	18:45	19:00	36.865	12.405	33.414	20.955	43.240
02.01.2019	19:00	19:15	37.214	12.529	34.962	21.631	46.599
02.01.2019	19:15	19:30	37.062	12.441	34.575	21.454	45.712
02.01.2019	19:30	19:45	37.226	12.446	34.506	21.450	45.709
02.01.2019	19:45	20:00	36.543	12.351	33.531	21.178	44.365
02.01.2019	20:00	20:15	35.502	12.237	32.759	20.968	43.316
02.01.2019	20:15	20:30	34.954	12.193	32.894	21.041	43.677
02.01.2019	20:30	20:45	34.191	12.069	32.152	20.788	42.415
02.01.2019	20:45	21:00	33.410	12.042	31.433	20.638	41.678
02.01.2019	21:00	21:15	32.795	11.870	30.276	20.310	40.014
02.01.2019	21:15	21:30	32.137	11.801	29.792	20.306	40.013
02.01.2019	21:30	21:45	31.681	11.802	29.797	20.459	40.774
02.01.2019	21:45	22:00	31.110	11.707	29.123	20.374	40.343
02.01.2019	22:00	22:15	31.451	11.668	28.650	20.301	39.977
02.01.2019	22:15	22:30	30.948	11.538	27.522	19.960	38.296
02.01.2019	22:30	22:45	30.214	11.378	26.543	19.653	36.765
02.01.2019	22:45	23:00	29.521	11.291	25.957	19.563	36.318
02.01.2019	23:00	23:15	29.780	11.342	26.809	20.001	38.468
02.01.2019	23:15	23:30	29.046	11.177	25.767	19.619	36.544
02.01.2019	23:30	23:45	28.740	11.137	25.730	19.634	36.633
03.01.2019	23:45	00:00	27.950	11.002	24.611	19.217	34.554
03.01.2019	00:00	00:15	27.880	11.002	24.641	19.331	35.122
03.01.2019	00:15	00:30	27.542	10.970	24.462	19.256	34.748
03.01.2019	00:30	00:45	26.849	10.847	23.534	18.925	33.085
03.01.2019	00:45	01:00	26.432	10.724	22.573	18.585	31.385
03.01.2019	01:00	01:15	25.915	10.650	22.132	18.411	30.516
03.01.2019	01:15	01:30	25.629	10.567	21.444	18.176	29.339
03.01.2019	01:30	01:45	25.760	10.623	22.113	18.408	30.513
03.01.2019	01:45	02:00	25.717	10.610	22.154	18.431	30.637
03.01.2019	02:00	02:15	25.729	10.567	21.873	18.297	29.953
03.01.2019	02:15	02:30	25.575	10.527	21.484	18.136	29.142
03.01.2019	02:30	02:45	25.498	10.496	21.103	17.997	28.438
03.01.2019	02:45	03:00	25.434	10.478	20.783	17.848	27.696
03.01.2019	03:00	03:15	25.726	10.453	20.740	17.794	27.407
03.01.2019	03:15	03:30	25.639	10.397	20.099	17.553	26.198
03.01.2019	03:30	03:45	25.746	10.437	20.674	17.807	27.464
03.01.2019	03:45	04:00	25.588	10.437	20.617	17.817	27.515
03.01.2019	04:00	04:15	25.652	10.488	21.077	17.958	28.221
03.01.2019	04:15	04:30	25.691	10.537	21.293	18.019	28.535
03.01.2019	04:30	04:45	26.149	10.632	22.333	18.365	30.275
03.01.2019	04:45	05:00	26.083	10.622	22.053	18.240	29.649
03.01.2019	05:00	05:15	25.952	10.670	22.272	18.195	29.416
03.01.2019	05:15	05:30	26.044	10.694	22.240	18.035	28.611
03.01.2019	05:30	05:45	26.474	10.776	22.650	17.965	28.249
03.01.2019	05:45	06:00	26.954	10.887	23.250	17.900	27.922
03.01.2019	06:00	06:15	27.710	11.155	24.732	17.988	28.368
03.01.2019	06:15	06:30	28.495	11.241	25.066	17.825	27.558
03.01.2019	06:30	06:45	29.162	11.342	25.765	17.856	27.709
03.01.2019	06:45	07:00	30.145	11.470	26.633	17.943	28.149
03.01.2019	07:00	07:15	30.578	11.542	26.909	17.788	27.371
03.01.2019	07:15	07:30	31.259	11.681	27.461	17.805	27.453
03.01.2019	07:30	07:45	32.034	11.809	27.968	17.838	27.614
03.01.2019	07:45	08:00	32.811	11.912	28.514	17.898	27.929
03.01.2019	08:00	08:15	33.219	11.970	28.852	17.941	28.136
03.01.2019	08:15	08:30	33.689	12.055	29.211	18.013	28.504
03.01.2019	08:30	08:45	34.167	12.121	29.648	18.178	29.428
03.01.2019	08:45	09:00	34.369	12.170	30.055	18.348	30.419
03.01.2019	09:00	09:15	34.840	12.309	31.793	19.145	34.709
03.01.2019	09:15	09:30	35.065	12.332	32.180	19.308	35.927
03.01.2019	09:30	09:45	35.610	12.341	32.100	19.238	35.980
03.01.2019	09:45	10:00	36.110	12.324	31.769	19.167	35.925
03.01.2019	10:00	10:15	36.219	12.324	31.866	19.242	36.704
03.01.2019	10:15	10:30	35.719	12.305	31.844	19.296	37.366
03.01.2019	10:30	10:45	35.929	12.263	31.695	19.318	37.957
03.01.2019	10:45	11:00	35.591	12.231	31.456	19.361	38.461
03.01.2019	11:00	11:15	36.075	12.180	31.344	19.358	38.628

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.01.2019	11:15	11:30	35.795	12.254	31.857	19.495	39.420
03.01.2019	11:30	11:45	35.889	12.254	31.993	19.526	39.569
03.01.2019	11:45	12:00	35.976	12.287	32.293	19.718	40.578
03.01.2019	12:00	12:15	35.681	12.478	33.901	20.481	44.460
03.01.2019	12:15	12:30	36.172	12.440	33.252	20.377	43.888
03.01.2019	12:30	12:45	36.903	12.350	32.551	20.071	42.250
03.01.2019	12:45	13:00	36.748	12.326	32.251	19.893	41.205
03.01.2019	13:00	13:15	36.986	12.428	33.169	20.158	42.662
03.01.2019	13:15	13:30	36.779	12.398	32.764	19.935	41.253
03.01.2019	13:30	13:45	37.171	12.407	33.259	20.117	42.070
03.01.2019	13:45	14:00	36.710	12.362	33.028	20.120	42.034
03.01.2019	14:00	14:15	36.689	12.366	32.665	19.920	40.588
03.01.2019	14:15	14:30	36.534	12.390	32.093	19.665	38.584
03.01.2019	14:30	14:45	36.380	12.368	31.812	19.589	37.881
03.01.2019	14:45	15:00	36.265	12.366	31.247	19.411	36.678
03.01.2019	15:00	15:15	37.142	12.576	32.794	19.914	38.899
03.01.2019	15:15	15:30	37.371	12.609	32.750	19.909	38.609
03.01.2019	15:30	15:45	37.522	12.624	32.789	19.955	38.601
03.01.2019	15:45	16:00	37.679	12.635	32.798	20.007	38.656
03.01.2019	16:00	16:15	37.533	12.653	32.958	20.115	39.056
03.01.2019	16:15	16:30	37.708	12.694	33.201	20.276	39.772
03.01.2019	16:30	16:45	38.181	12.776	33.845	20.571	41.214
03.01.2019	16:45	17:00	39.112	12.930	34.868	20.950	43.113
03.01.2019	17:00	17:15	40.113	13.114	36.255	21.478	45.729
03.01.2019	17:15	17:30	40.656	13.179	36.679	21.712	46.894
03.01.2019	17:30	17:45	40.025	12.987	35.167	21.224	44.496
03.01.2019	17:45	18:00	40.093	12.988	35.204	21.289	44.824
03.01.2019	18:00	18:15	39.890	12.978	35.364	21.505	45.921
03.01.2019	18:15	18:30	39.699	12.901	35.024	21.500	45.933
03.01.2019	18:30	18:45	39.258	12.819	34.544	21.383	45.359
03.01.2019	18:45	19:00	38.867	12.751	34.045	21.213	44.508
03.01.2019	19:00	19:15	39.084	12.868	35.554	21.831	47.574
03.01.2019	19:15	19:30	38.379	12.757	34.839	21.650	46.685
03.01.2019	19:30	19:45	38.020	12.729	34.500	21.599	46.441
03.01.2019	19:45	20:00	36.147	12.615	33.611	21.348	45.195
03.01.2019	20:00	20:15	37.023	12.480	33.142	21.262	44.758
03.01.2019	20:15	20:30	36.193	12.428	32.866	21.237	44.642
03.01.2019	20:30	20:45	34.319	12.296	31.982	20.958	43.256
03.01.2019	20:45	21:00	33.822	12.271	31.204	20.722	42.084
03.01.2019	21:00	21:15	33.439	12.098	30.358	20.467	40.819
03.01.2019	21:15	21:30	33.409	12.072	30.293	20.513	41.070
03.01.2019	21:30	21:45	33.021	12.067	30.415	20.632	41.664
03.01.2019	21:45	22:00	32.549	11.975	29.783	20.538	41.194
03.01.2019	22:00	22:15	33.827	11.928	30.063	20.739	42.157
03.01.2019	22:15	22:30	32.296	11.755	28.589	20.281	39.877
03.01.2019	22:30	22:45	31.932	11.575	27.649	20.012	38.538
03.01.2019	22:45	23:00	30.949	11.456	26.933	19.856	37.764
03.01.2019	23:00	23:15	31.510	11.485	27.850	20.285	39.906
03.01.2019	23:15	23:30	30.822	11.312	26.885	19.950	38.231
03.01.2019	23:30	23:45	29.182	11.217	26.012	19.690	36.910
04.01.2019	23:45	00:00	28.109	11.066	24.627	19.161	34.250
04.01.2019	00:00	00:15	27.972	11.048	24.965	19.325	35.068
04.01.2019	00:15	00:30	27.415	10.960	24.231	19.100	33.938
04.01.2019	00:30	00:45	26.586	10.842	23.150	18.720	32.034
04.01.2019	00:45	01:00	26.056	10.716	22.042	18.326	30.068
04.01.2019	01:00	01:15	25.973	10.617	21.631	18.210	29.482
04.01.2019	01:15	01:30	25.353	10.521	20.656	17.868	27.768
04.01.2019	01:30	01:45	25.664	10.562	21.171	18.091	28.889
04.01.2019	01:45	02:00	25.340	10.533	20.954	18.025	28.574
04.01.2019	02:00	02:15	25.306	10.470	21.022	18.057	28.739
04.01.2019	02:15	02:30	25.001	10.418	20.415	17.810	27.498
04.01.2019	02:30	02:45	24.913	10.382	19.986	17.663	26.754
04.01.2019	02:45	03:00	24.737	10.351	19.889	17.618	26.530
04.01.2019	03:00	03:15	24.985	10.342	19.878	17.563	26.256
04.01.2019	03:15	03:30	24.744	10.275	19.047	17.287	24.868
04.01.2019	03:30	03:45	24.837	10.321	19.592	17.488	25.874
04.01.2019	03:45	04:00	24.878	10.333	19.826	17.555	26.205
04.01.2019	04:00	04:15	25.035	10.406	20.384	17.689	26.880
04.01.2019	04:15	04:30	25.178	10.451	20.635	17.758	27.223
04.01.2019	04:30	04:45	25.709	10.536	21.747	18.080	28.843
04.01.2019	04:45	05:00	25.613	10.526	21.569	17.989	28.375
04.01.2019	05:00	05:15	25.694	10.595	21.865	17.944	28.148
04.01.2019	05:15	05:30	25.706	10.619	21.767	17.755	27.203
04.01.2019	05:30	05:45	26.006	10.679	21.862	17.632	26.589
04.01.2019	05:45	06:00	26.590	10.804	22.365	17.543	26.134
04.01.2019	06:00	06:15	27.602	11.085	23.809	17.629	26.565
04.01.2019	06:15	06:30	28.576	11.160	24.009	17.450	25.690
04.01.2019	06:30	06:45	29.692	11.260	24.743	17.484	25.848
04.01.2019	06:45	07:00	30.370	11.384	25.634	17.604	26.451
04.01.2019	07:00	07:15	30.964	11.485	26.109	17.560	26.232
04.01.2019	07:15	07:30	31.918	11.642	26.792	17.618	26.527
04.01.2019	07:30	07:45	32.749	11.757	27.222	17.640	26.631

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.01.2019	07:45	08:00	33.718	11.897	27.907	17.765	27.262
04.01.2019	08:00	08:15	34.090	11.990	28.463	17.856	27.713
04.01.2019	08:15	08:30	34.467	12.048	28.848	17.982	28.351
04.01.2019	08:30	08:45	34.918	12.125	29.203	18.120	29.099
04.01.2019	08:45	09:00	35.305	12.186	29.508	18.245	29.822
04.01.2019	09:00	09:15	35.972	12.386	31.620	19.078	34.125
04.01.2019	09:15	09:30	36.504	12.439	32.117	19.236	35.062
04.01.2019	09:30	09:45	36.778	12.473	32.333	19.224	35.203
04.01.2019	09:45	10:00	37.053	12.474	32.185	19.198	35.247
04.01.2019	10:00	10:15	37.381	12.510	32.330	19.254	35.794
04.01.2019	10:15	10:30	37.129	12.481	32.125	19.250	36.024
04.01.2019	10:30	10:45	36.824	12.459	32.066	19.286	36.410
04.01.2019	10:45	11:00	36.684	12.483	32.037	19.341	36.863
04.01.2019	11:00	11:15	36.397	12.446	31.798	19.351	37.258
04.01.2019	11:15	11:30	36.323	12.463	32.195	19.571	38.734
04.01.2019	11:30	11:45	35.868	12.396	31.676	19.525	38.775
04.01.2019	11:45	12:00	35.866	12.357	31.689	19.666	39.806
04.01.2019	12:00	12:15	36.209	12.483	33.522	20.589	45.043
04.01.2019	12:15	12:30	35.261	12.384	32.746	20.532	45.201
04.01.2019	12:30	12:45	34.215	12.229	31.755	20.257	44.085
04.01.2019	12:45	13:00	33.831	12.149	31.105	20.013	42.676
04.01.2019	13:00	13:15	33.870	12.228	31.773	20.209	43.393
04.01.2019	13:15	13:30	33.610	12.191	31.255	19.968	41.703
04.01.2019	13:30	13:45	34.112	12.198	31.587	20.134	42.347
04.01.2019	13:45	14:00	34.189	12.118	31.127	19.979	41.223
04.01.2019	14:00	14:15	34.520	12.085	30.521	19.722	39.552
04.01.2019	14:15	14:30	34.510	12.048	30.428	19.641	38.852
04.01.2019	14:30	14:45	34.490	12.026	30.078	19.486	37.647
04.01.2019	14:45	15:00	34.274	11.997	29.949	19.454	37.192
04.01.2019	15:00	15:15	35.093	12.176	31.187	19.881	39.094
04.01.2019	15:15	15:30	35.263	12.203	31.209	19.812	38.451
04.01.2019	15:30	15:45	35.089	12.192	31.139	19.806	38.138
04.01.2019	15:45	16:00	35.023	12.212	31.170	19.790	37.799
04.01.2019	16:00	16:15	35.506	12.311	31.681	20.017	38.683
04.01.2019	16:15	16:30	36.011	12.383	32.028	20.163	39.263
04.01.2019	16:30	16:45	37.188	12.536	33.254	20.578	41.256
04.01.2019	16:45	17:00	38.031	12.728	34.636	21.056	43.639
04.01.2019	17:00	17:15	38.887	12.945	36.429	21.681	46.752
04.01.2019	17:15	17:30	39.912	13.001	36.826	21.879	47.741
04.01.2019	17:30	17:45	39.482	12.830	35.326	21.329	45.012
04.01.2019	17:45	18:00	39.357	12.795	35.268	21.353	45.130
04.01.2019	18:00	18:15	39.659	12.781	35.535	21.648	46.616
04.01.2019	18:15	18:30	39.432	12.705	35.268	21.610	46.451
04.01.2019	18:30	18:45	39.142	12.621	34.942	21.436	45.597
04.01.2019	18:45	19:00	38.824	12.548	34.500	21.247	44.660
04.01.2019	19:00	19:15	39.592	12.672	36.012	21.847	47.644
04.01.2019	19:15	19:30	38.985	12.537	34.915	21.520	46.014
04.01.2019	19:30	19:45	38.334	12.440	34.562	21.471	45.774
04.01.2019	19:45	20:00	37.411	12.308	33.639	21.246	44.682
04.01.2019	20:00	20:15	36.612	12.209	32.921	21.066	43.795
04.01.2019	20:15	20:30	35.826	12.132	32.688	21.063	43.786
04.01.2019	20:30	20:45	35.225	12.009	31.773	20.800	42.469
04.01.2019	20:45	21:00	34.320	11.931	30.806	20.569	41.333
04.01.2019	21:00	21:15	33.604	11.752	29.882	20.245	39.713
04.01.2019	21:15	21:30	33.359	11.702	29.645	20.208	39.525
04.01.2019	21:30	21:45	32.973	11.683	29.663	20.382	40.385
04.01.2019	21:45	22:00	32.473	11.617	28.818	20.205	39.490
04.01.2019	22:00	22:15	33.128	11.571	28.707	20.284	39.867
04.01.2019	22:15	22:30	32.695	11.400	27.866	20.037	38.643
04.01.2019	22:30	22:45	31.796	11.234	26.578	19.688	36.893
04.01.2019	22:45	23:00	31.111	11.141	26.062	19.550	36.190
04.01.2019	23:00	23:15	30.822	11.112	26.118	19.624	36.568
04.01.2019	23:15	23:30	30.059	10.971	25.100	19.232	34.621
04.01.2019	23:30	23:45	29.639	10.885	24.525	19.093	33.937
05.01.2019	23:45	00:00	28.867	10.740	23.238	18.631	31.594
05.01.2019	00:00	00:15	28.542	10.703	22.755	18.501	30.928
05.01.2019	00:15	00:30	28.265	10.642	22.375	18.361	30.237
05.01.2019	00:30	00:45	27.974	10.567	22.000	18.299	29.930
05.01.2019	00:45	01:00	27.897	10.517	21.927	18.312	29.997
05.01.2019	01:00	01:15	27.607	10.490	21.788	18.247	29.667
05.01.2019	01:15	01:30	27.263	10.398	20.981	17.945	28.152
05.01.2019	01:30	01:45	27.402	10.437	21.667	18.208	29.468
05.01.2019	01:45	02:00	27.036	10.400	21.293	18.131	29.088
05.01.2019	02:00	02:15	26.634	10.327	20.685	17.941	28.130
05.01.2019	02:15	02:30	26.176	10.237	20.040	17.743	27.148
05.01.2019	02:30	02:45	26.025	10.186	19.661	17.613	26.497
05.01.2019	02:45	03:00	25.859	10.131	19.114	17.428	25.568
05.01.2019	03:00	03:15	25.743	10.094	18.875	17.328	25.047
05.01.2019	03:15	03:30	25.375	10.026	18.258	17.136	24.088
05.01.2019	03:30	03:45	25.578	10.058	18.687	17.318	25.005
05.01.2019	03:45	04:00	25.904	10.080	18.863	17.354	25.184
05.01.2019	04:00	04:15	26.475	10.127	19.300	17.452	25.676

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
05.01.2019	04:15	04:30	26.491	10.135	19.356	17.501	25.916
05.01.2019	04:30	04:45	26.817	10.189	19.983	17.724	27.034
05.01.2019	04:45	05:00	26.824	10.168	19.821	17.649	26.664
05.01.2019	05:00	05:15	26.765	10.156	19.780	17.561	26.215
05.01.2019	05:15	05:30	26.713	10.113	19.261	17.302	24.908
05.01.2019	05:30	05:45	26.803	10.099	18.989	17.163	24.203
05.01.2019	05:45	06:00	26.846	10.082	18.789	17.048	23.634
05.01.2019	06:00	06:15	27.025	10.145	19.195	17.141	24.120
05.01.2019	06:15	06:30	26.910	10.124	18.916	17.046	23.652
05.01.2019	06:30	06:45	26.866	10.112	18.749	17.002	23.427
05.01.2019	06:45	07:00	27.154	10.135	18.989	17.059	23.726
05.01.2019	07:00	07:15	27.243	10.162	19.092	17.021	23.535
05.01.2019	07:15	07:30	27.557	10.212	19.306	17.057	23.717
05.01.2019	07:30	07:45	27.740	10.266	19.448	17.022	23.540
05.01.2019	07:45	08:00	28.146	10.364	20.167	17.191	24.398
05.01.2019	08:00	08:15	28.639	10.430	20.739	17.351	25.195
05.01.2019	08:15	08:30	28.976	10.482	21.132	17.460	25.735
05.01.2019	08:30	08:45	29.314	10.551	21.527	17.566	26.299
05.01.2019	08:45	09:00	29.855	10.646	22.064	17.689	26.893
05.01.2019	09:00	09:15	31.158	10.898	24.616	18.590	31.426
05.01.2019	09:15	09:30	31.923	11.059	25.719	18.918	33.083
05.01.2019	09:30	09:45	32.225	11.111	26.061	19.089	33.957
05.01.2019	09:45	10:00	32.264	11.162	26.329	19.290	34.998
05.01.2019	10:00	10:15	32.497	11.241	26.761	19.398	35.550
05.01.2019	10:15	10:30	32.624	11.315	27.395	19.591	36.509
05.01.2019	10:30	10:45	32.685	11.357	27.692	19.733	37.204
05.01.2019	10:45	11:00	32.883	11.393	27.845	19.841	37.761
05.01.2019	11:00	11:15	32.895	11.391	27.406	19.705	37.080
05.01.2019	11:15	11:30	33.209	11.469	27.897	19.937	38.259
05.01.2019	11:30	11:45	33.543	11.554	28.543	20.186	39.515
05.01.2019	11:45	12:00	33.717	11.609	28.831	20.331	40.267
05.01.2019	12:00	12:15	34.713	11.843	31.007	21.273	44.996
05.01.2019	12:15	12:30	34.706	11.899	31.399	21.501	46.181
05.01.2019	12:30	12:45	34.360	11.863	30.918	21.343	45.430
05.01.2019	12:45	13:00	33.709	11.770	30.302	21.150	44.479
05.01.2019	13:00	13:15	33.135	11.648	29.262	20.888	43.198
05.01.2019	13:15	13:30	32.571	11.583	28.791	20.696	42.267
05.01.2019	13:30	13:45	32.848	11.615	29.367	20.919	43.375
05.01.2019	13:45	14:00	32.515	11.558	28.990	20.790	42.746
05.01.2019	14:00	14:15	32.445	11.475	28.477	20.634	41.968
05.01.2019	14:15	14:30	32.070	11.392	27.818	20.393	40.713
05.01.2019	14:30	14:45	31.676	11.335	27.187	20.234	39.869
05.01.2019	14:45	15:00	31.558	11.283	26.824	20.085	39.064
05.01.2019	15:00	15:15	32.140	11.411	27.978	20.522	41.208
05.01.2019	15:15	15:30	32.325	11.425	27.861	20.403	40.573
05.01.2019	15:30	15:45	32.341	11.434	28.004	20.462	40.821
05.01.2019	15:45	16:00	32.383	11.415	27.826	20.401	40.473
05.01.2019	16:00	16:15	32.499	11.425	28.028	20.484	40.829
05.01.2019	16:15	16:30	32.732	11.465	28.154	20.524	41.000
05.01.2019	16:30	16:45	33.169	11.529	28.661	20.814	42.415
05.01.2019	16:45	17:00	33.827	11.671	29.592	21.242	44.529
05.01.2019	17:00	17:15	34.970	11.841	30.749	21.706	46.835
05.01.2019	17:15	17:30	35.489	11.899	31.482	21.979	48.186
05.01.2019	17:30	17:45	35.467	11.843	30.939	21.681	46.715
05.01.2019	17:45	18:00	35.852	11.860	31.207	21.680	46.692
05.01.2019	18:00	18:15	36.015	11.900	31.641	21.858	47.612
05.01.2019	18:15	18:30	35.721	11.844	31.457	21.756	47.155
05.01.2019	18:30	18:45	36.038	11.844	31.355	21.623	46.508
05.01.2019	18:45	19:00	35.908	11.770	30.676	21.369	45.254
05.01.2019	19:00	19:15	35.525	11.755	30.791	21.412	45.465
05.01.2019	19:15	19:30	34.897	11.641	29.841	21.086	43.834
05.01.2019	19:30	19:45	34.519	11.587	29.383	20.977	43.300
05.01.2019	19:45	20:00	33.852	11.449	28.327	20.637	41.610
05.01.2019	20:00	20:15	33.240	11.327	27.306	20.287	39.861
05.01.2019	20:15	20:30	32.768	11.188	26.549	20.108	38.973
05.01.2019	20:30	20:45	32.267	11.092	25.673	19.857	37.722
05.01.2019	20:45	21:00	32.116	11.101	25.626	19.858	37.735
05.01.2019	21:00	21:15	32.038	11.022	25.240	19.636	36.626
05.01.2019	21:15	21:30	31.653	10.996	25.019	19.498	35.942
05.01.2019	21:30	21:45	31.397	10.960	24.894	19.550	36.212
05.01.2019	21:45	22:00	31.207	10.939	24.555	19.516	36.041
05.01.2019	22:00	22:15	31.655	10.929	24.820	19.734	37.124
05.01.2019	22:15	22:30	31.373	10.868	24.449	19.679	36.840
05.01.2019	22:30	22:45	30.921	10.799	23.994	19.527	36.082
05.01.2019	22:45	23:00	30.514	10.652	23.184	19.183	34.374
05.01.2019	23:00	23:15	30.223	10.575	22.813	19.106	33.981
05.01.2019	23:15	23:30	29.781	10.487	22.250	18.944	33.177
05.01.2019	23:30	23:45	30.782	10.420	23.057	19.399	35.453
06.01.2019	23:45	00:00	30.103	10.312	22.059	19.017	33.540
06.01.2019	00:00	00:15	28.155	10.278	20.720	18.519	31.023
06.01.2019	00:15	00:30	27.524	10.177	19.869	18.104	28.945
06.01.2019	00:30	00:45	27.184	10.155	19.723	18.043	28.644

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.01.2019	00:45	01:00	26.745	10.115	19.406	17.919	28.024
06.01.2019	01:00	01:15	26.448	10.066	19.241	17.818	27.517
06.01.2019	01:15	01:30	26.315	10.042	19.069	17.771	27.279
06.01.2019	01:30	01:45	26.051	9.986	18.728	17.653	26.681
06.01.2019	01:45	02:00	25.699	9.936	18.396	17.594	26.384
06.01.2019	02:00	02:15	25.320	9.894	17.937	17.453	25.676
06.01.2019	02:15	02:30	24.900	9.836	17.537	17.316	24.991
06.01.2019	02:30	02:45	24.642	9.800	17.169	17.157	24.186
06.01.2019	02:45	03:00	24.506	9.776	16.979	17.072	23.764
06.01.2019	03:00	03:15	24.275	9.775	16.990	17.078	23.784
06.01.2019	03:15	03:30	24.158	9.746	16.557	16.962	23.192
06.01.2019	03:30	03:45	24.236	9.772	17.032	17.204	24.407
06.01.2019	03:45	04:00	24.285	9.767	17.053	17.228	24.533
06.01.2019	04:00	04:15	24.536	9.776	17.064	17.164	24.214
06.01.2019	04:15	04:30	24.545	9.726	16.725	17.044	23.618
06.01.2019	04:30	04:45	25.098	9.882	18.043	17.564	26.232
06.01.2019	04:45	05:00	24.872	9.869	17.979	17.568	26.243
06.01.2019	05:00	05:15	24.511	9.851	17.725	17.445	25.628
06.01.2019	05:15	05:30	24.494	9.823	17.368	17.325	25.025
06.01.2019	05:30	05:45	24.683	9.796	17.204	17.238	24.577
06.01.2019	05:45	06:00	24.451	9.722	16.599	16.973	23.236
06.01.2019	06:00	06:15	23.766	9.721	16.370	16.893	22.831
06.01.2019	06:15	06:30	23.891	9.737	16.366	16.861	22.696
06.01.2019	06:30	06:45	24.054	9.745	16.430	16.857	22.679
06.01.2019	06:45	07:00	24.060	9.741	16.357	16.843	22.622
06.01.2019	07:00	07:15	23.996	9.765	16.543	16.922	23.015
06.01.2019	07:15	07:30	23.897	9.736	16.255	16.837	22.584
06.01.2019	07:30	07:45	23.879	9.736	16.007	16.775	22.272
06.01.2019	07:45	08:00	24.099	9.776	16.274	16.906	22.929
06.01.2019	08:00	08:15	24.222	9.796	16.434	16.977	23.281
06.01.2019	08:15	08:30	24.346	9.828	16.598	17.033	23.568
06.01.2019	08:30	08:45	24.518	9.860	16.816	17.130	24.075
06.01.2019	08:45	09:00	24.899	9.897	17.042	17.212	24.545
06.01.2019	09:00	09:15	25.767	10.078	18.929	18.002	28.579
06.01.2019	09:15	09:30	26.083	10.168	19.684	18.360	30.464
06.01.2019	09:30	09:45	26.229	10.228	20.092	18.505	31.308
06.01.2019	09:45	10:00	26.350	10.263	20.295	18.639	32.121
06.01.2019	10:00	10:15	26.299	10.242	20.147	18.640	32.262
06.01.2019	10:15	10:30	26.456	10.276	20.452	18.777	33.086
06.01.2019	10:30	10:45	26.699	10.337	20.859	18.936	33.999
06.01.2019	10:45	11:00	27.178	10.402	21.157	19.076	34.819
06.01.2019	11:00	11:15	27.308	10.419	21.296	19.132	35.156
06.01.2019	11:15	11:30	27.855	10.521	22.118	19.426	36.669
06.01.2019	11:30	11:45	28.004	10.606	22.631	19.672	37.932
06.01.2019	11:45	12:00	28.080	10.647	22.944	19.833	38.807
06.01.2019	12:00	12:15	28.781	10.847	24.595	20.595	42.736
06.01.2019	12:15	12:30	28.736	10.883	24.662	20.652	43.026
06.01.2019	12:30	12:45	28.356	10.828	24.000	20.358	41.552
06.01.2019	12:45	13:00	28.085	10.776	23.696	20.201	40.748
06.01.2019	13:00	13:15	27.769	10.705	23.006	19.923	39.316
06.01.2019	13:15	13:30	27.272	10.647	22.427	19.724	38.243
06.01.2019	13:30	13:45	27.271	10.676	22.723	19.905	39.103
06.01.2019	13:45	14:00	26.976	10.628	22.313	19.789	38.502
06.01.2019	14:00	14:15	26.810	10.602	21.966	19.615	37.531
06.01.2019	14:15	14:30	26.579	10.544	21.481	19.407	36.373
06.01.2019	14:30	14:45	26.489	10.503	21.061	19.264	35.589
06.01.2019	14:45	15:00	26.209	10.462	20.669	19.121	34.803
06.01.2019	15:00	15:15	26.380	10.588	21.581	19.484	36.531
06.01.2019	15:15	15:30	26.397	10.586	21.552	19.419	36.040
06.01.2019	15:30	15:45	26.336	10.598	21.601	19.434	35.959
06.01.2019	15:45	16:00	26.443	10.611	21.664	19.410	35.714
06.01.2019	16:00	16:15	26.652	10.637	21.692	19.374	35.402
06.01.2019	16:15	16:30	26.958	10.693	22.108	19.488	35.867
06.01.2019	16:30	16:45	27.633	10.842	22.798	19.764	37.187
06.01.2019	16:45	17:00	28.397	10.996	23.785	20.149	39.086
06.01.2019	17:00	17:15	29.239	11.190	25.103	20.676	41.696
06.01.2019	17:15	17:30	30.006	11.310	26.074	21.034	43.471
06.01.2019	17:30	17:45	30.101	11.304	25.722	20.844	42.513
06.01.2019	17:45	18:00	30.180	11.310	25.794	20.898	42.807
06.01.2019	18:00	18:15	31.007	11.462	27.034	21.392	45.278
06.01.2019	18:15	18:30	30.907	11.439	27.005	21.375	45.224
06.01.2019	18:30	18:45	30.523	11.360	26.261	21.080	43.769
06.01.2019	18:45	19:00	30.182	11.284	25.949	20.966	43.187
06.01.2019	19:00	19:15	30.465	11.308	26.474	21.158	44.155
06.01.2019	19:15	19:30	29.907	11.178	25.574	20.840	42.577
06.01.2019	19:30	19:45	29.767	11.181	25.391	20.771	42.238
06.01.2019	19:45	20:00	29.417	11.136	24.895	20.573	41.247
06.01.2019	20:00	20:15	29.170	11.101	24.749	20.473	40.737
06.01.2019	20:15	20:30	28.931	11.061	24.628	20.394	40.355
06.01.2019	20:30	20:45	28.496	10.976	24.026	20.125	39.025
06.01.2019	20:45	21:00	28.393	10.948	23.583	19.950	38.165
06.01.2019	21:00	21:15	28.239	10.892	23.261	19.699	36.904

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.01.2019	21:15	21:30	28.151	10.882	23.174	19.632	36.578
06.01.2019	21:30	21:45	28.079	10.930	23.641	19.803	37.440
06.01.2019	21:45	22:00	28.155	10.915	23.485	19.668	36.764
06.01.2019	22:00	22:15	29.111	11.001	23.769	19.608	36.457
06.01.2019	22:15	22:30	28.672	10.935	23.187	19.273	34.785
06.01.2019	22:30	22:45	28.080	10.823	22.391	18.923	32.993
06.01.2019	22:45	23:00	27.621	10.758	21.895	18.718	31.969
06.01.2019	23:00	23:15	28.073	10.812	22.592	18.996	33.358
06.01.2019	23:15	23:30	28.946	10.675	23.029	19.184	34.294
06.01.2019	23:30	23:45	28.780	10.605	22.631	19.067	33.712
07.01.2019	23:45	00:00	27.906	10.466	21.448	18.597	31.364
07.01.2019	00:00	00:15	27.634	10.456	21.413	18.589	31.318
07.01.2019	00:15	00:30	27.085	10.375	20.800	18.341	30.079
07.01.2019	00:30	00:45	26.471	10.269	19.822	17.949	28.121
07.01.2019	00:45	01:00	26.201	10.164	19.054	17.654	26.642
07.01.2019	01:00	01:15	24.135	10.095	17.595	17.107	23.888
07.01.2019	01:15	01:30	23.807	10.016	16.972	16.869	22.695
07.01.2019	01:30	01:45	23.884	10.062	17.363	17.046	23.584
07.01.2019	01:45	02:00	23.733	10.067	17.414	17.104	23.866
07.01.2019	02:00	02:15	23.676	10.042	17.284	17.041	23.553
07.01.2019	02:15	02:30	23.424	10.018	17.000	16.935	23.023
07.01.2019	02:30	02:45	23.299	10.007	16.897	16.905	22.875
07.01.2019	02:45	03:00	23.264	10.001	16.814	16.863	22.667
07.01.2019	03:00	03:15	23.445	10.002	16.805	16.846	22.573
07.01.2019	03:15	03:30	23.459	9.983	16.463	16.701	21.844
07.01.2019	03:30	03:45	23.759	10.056	17.296	16.979	23.248
07.01.2019	03:45	04:00	23.942	10.085	17.504	17.030	23.502
07.01.2019	04:00	04:15	24.077	10.175	17.980	17.143	24.066
07.01.2019	04:15	04:30	24.218	10.266	18.787	17.350	25.101
07.01.2019	04:30	04:45	24.733	10.397	19.716	17.583	26.270
07.01.2019	04:45	05:00	24.965	10.451	20.073	17.589	26.294
07.01.2019	05:00	05:15	25.479	10.607	21.131	17.692	26.798
07.01.2019	05:15	05:30	27.294	10.708	22.686	17.997	28.330
07.01.2019	05:30	05:45	28.313	10.909	23.810	18.063	28.646
07.01.2019	05:45	06:00	29.852	11.187	25.467	18.178	29.216
07.01.2019	06:00	06:15	32.464	11.767	29.056	18.590	31.276
07.01.2019	06:15	06:30	33.487	12.177	30.346	18.386	30.261
07.01.2019	06:30	06:45	35.654	12.500	32.397	18.584	31.253
07.01.2019	06:45	07:00	37.750	12.808	34.468	18.863	32.655
07.01.2019	07:00	07:15	39.704	13.098	35.996	18.831	32.494
07.01.2019	07:15	07:30	41.569	13.394	37.415	18.900	32.834
07.01.2019	07:30	07:45	43.224	13.653	38.765	18.969	33.166
07.01.2019	07:45	08:00	44.535	13.861	39.772	19.039	33.504
07.01.2019	08:00	08:15	45.628	14.001	40.052	18.904	32.832
07.01.2019	08:15	08:30	46.544	14.073	40.292	18.867	32.666
07.01.2019	08:30	08:45	46.506	14.142	40.685	18.931	33.016
07.01.2019	08:45	09:00	46.662	14.146	40.330	18.867	32.793
07.01.2019	09:00	09:15	45.804	14.132	41.405	19.618	36.750
07.01.2019	09:15	09:30	46.062	14.168	41.645	19.621	36.982
07.01.2019	09:30	09:45	47.398	14.244	41.977	19.535	36.758
07.01.2019	09:45	10:00	47.416	14.289	42.443	19.556	37.066
07.01.2019	10:00	10:15	47.698	14.282	42.309	19.496	36.952
07.01.2019	10:15	10:30	47.361	14.244	42.386	19.493	37.104
07.01.2019	10:30	10:45	47.336	14.223	42.342	19.443	37.064
07.01.2019	10:45	11:00	48.094	14.206	42.275	19.427	37.141
07.01.2019	11:00	11:15	47.853	14.172	41.657	19.272	36.445
07.01.2019	11:15	11:30	48.454	14.267	42.251	19.429	37.363
07.01.2019	11:30	11:45	48.034	14.238	42.205	19.444	37.552
07.01.2019	11:45	12:00	47.895	14.237	42.114	19.491	37.811
07.01.2019	12:00	12:15	47.885	14.322	43.095	20.142	41.176
07.01.2019	12:15	12:30	47.287	14.267	42.576	20.083	40.937
07.01.2019	12:30	12:45	47.313	14.205	42.206	19.868	39.877
07.01.2019	12:45	13:00	46.631	14.186	42.413	19.828	39.711
07.01.2019	13:00	13:15	47.430	14.368	43.847	20.129	41.195
07.01.2019	13:15	13:30	46.888	14.323	43.751	20.045	40.662
07.01.2019	13:30	13:45	47.042	14.310	43.969	20.135	40.899
07.01.2019	13:45	14:00	46.704	14.294	43.675	20.077	40.491
07.01.2019	14:00	14:15	47.406	14.251	42.867	19.875	39.260
07.01.2019	14:15	14:30	47.157	14.274	42.786	19.789	38.666
07.01.2019	14:30	14:45	46.740	14.282	42.964	19.817	38.675
07.01.2019	14:45	15:00	46.375	14.255	42.560	19.701	37.944
07.01.2019	15:00	15:15	47.414	14.476	43.967	20.175	40.153
07.01.2019	15:15	15:30	47.283	14.477	43.917	20.156	39.780
07.01.2019	15:30	15:45	46.916	14.449	43.280	20.085	39.208
07.01.2019	15:45	16:00	46.482	14.395	42.948	20.112	39.178
07.01.2019	16:00	16:15	46.412	14.355	42.673	20.194	39.415
07.01.2019	16:15	16:30	46.304	14.350	42.677	20.339	40.016
07.01.2019	16:30	16:45	46.703	14.409	43.094	20.597	41.240
07.01.2019	16:45	17:00	47.232	14.506	43.975	20.952	42.998
07.01.2019	17:00	17:15	47.942	14.694	45.515	21.522	45.869
07.01.2019	17:15	17:30	48.564	14.779	46.202	21.831	47.439
07.01.2019	17:30	17:45	47.891	14.567	44.716	21.445	45.523

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
07.01.2019	17:45	18:00	47.710	14.514	44.646	21.555	46.079
07.01.2019	18:00	18:15	47.220	14.417	44.640	21.831	47.458
07.01.2019	18:15	18:30	46.903	14.290	44.271	21.751	47.055
07.01.2019	18:30	18:45	46.882	14.232	44.028	21.643	46.530
07.01.2019	18:45	19:00	46.356	14.164	43.379	21.469	45.684
07.01.2019	19:00	19:15	46.085	14.259	45.006	22.079	48.720
07.01.2019	19:15	19:30	45.660	14.141	44.248	21.798	47.331
07.01.2019	19:30	19:45	45.629	14.146	43.677	21.707	46.883
07.01.2019	19:45	20:00	45.069	14.008	42.521	21.381	45.271
07.01.2019	20:00	20:15	44.107	13.799	41.640	21.197	44.355
07.01.2019	20:15	20:30	43.463	13.706	41.414	21.087	43.823
07.01.2019	20:30	20:45	42.917	13.554	40.513	20.829	42.544
07.01.2019	20:45	21:00	42.332	13.495	39.613	20.583	41.324
07.01.2019	21:00	21:15	42.206	13.270	38.606	20.276	39.780
07.01.2019	21:15	21:30	41.878	13.162	38.236	20.219	39.492
07.01.2019	21:30	21:45	41.065	13.089	38.333	20.319	39.991
07.01.2019	21:45	22:00	40.147	12.956	37.356	20.127	39.036
07.01.2019	22:00	22:15	40.348	12.771	36.269	20.010	38.434
07.01.2019	22:15	22:30	39.951	12.620	35.037	19.669	36.743
07.01.2019	22:30	22:45	38.875	12.402	33.596	19.261	34.701
07.01.2019	22:45	23:00	37.599	12.221	32.507	19.017	33.484
07.01.2019	23:00	23:15	37.666	12.240	33.263	19.365	35.224
07.01.2019	23:15	23:30	36.676	12.021	31.724	18.951	33.155
07.01.2019	23:30	23:45	37.017	11.970	31.921	18.990	33.359
08.01.2019	23:45	00:00	36.465	11.818	31.251	18.748	32.150
08.01.2019	00:00	00:15	36.541	11.804	31.126	18.812	32.439
08.01.2019	00:15	00:30	36.153	11.677	30.100	18.571	31.251
08.01.2019	00:30	00:45	35.929	11.575	29.257	18.233	29.563
08.01.2019	00:45	01:00	35.487	11.435	28.182	17.917	27.985
08.01.2019	01:00	01:15	35.313	11.342	27.399	17.696	26.873
08.01.2019	01:15	01:30	35.085	11.239	26.578	17.507	25.936
08.01.2019	01:30	01:45	35.668	11.308	27.109	17.675	26.775
08.01.2019	01:45	02:00	35.469	11.314	27.198	17.686	26.830
08.01.2019	02:00	02:15	34.732	11.234	26.790	17.614	26.465
08.01.2019	02:15	02:30	34.617	11.177	26.288	17.489	25.817
08.01.2019	02:30	02:45	35.127	11.192	26.218	17.392	25.327
08.01.2019	02:45	03:00	35.113	11.190	26.121	17.297	24.841
08.01.2019	03:00	03:15	35.099	11.181	25.881	17.177	24.245
08.01.2019	03:15	03:30	35.059	11.126	25.397	17.064	23.671
08.01.2019	03:30	03:45	35.328	11.146	26.047	17.348	25.079
08.01.2019	03:45	04:00	35.651	11.202	26.360	17.403	25.370
08.01.2019	04:00	04:15	35.781	11.247	26.761	17.531	26.002
08.01.2019	04:15	04:30	35.963	11.319	27.476	17.671	26.717
08.01.2019	04:30	04:45	36.725	11.435	28.803	18.009	28.410
08.01.2019	04:45	05:00	36.718	11.409	28.695	17.992	28.323
08.01.2019	05:00	05:15	36.641	11.508	29.217	18.011	28.404
08.01.2019	05:15	05:30	36.460	11.595	29.664	17.943	28.055
08.01.2019	05:30	05:45	35.700	11.782	29.985	17.731	26.987
08.01.2019	05:45	06:00	36.285	11.991	31.319	17.834	27.500
08.01.2019	06:00	06:15	38.632	12.551	34.666	18.238	29.530
08.01.2019	06:15	06:30	40.908	12.919	36.695	18.378	30.238
08.01.2019	06:30	06:45	42.267	13.210	38.359	18.534	31.024
08.01.2019	06:45	07:00	44.008	13.477	40.427	18.837	32.545
08.01.2019	07:00	07:15	45.307	13.749	41.853	18.810	32.424
08.01.2019	07:15	07:30	46.839	14.040	43.446	18.935	33.043
08.01.2019	07:30	07:45	48.259	14.273	44.777	18.968	33.212
08.01.2019	07:45	08:00	49.348	14.447	45.551	19.053	33.642
08.01.2019	08:00	08:15	50.099	14.576	46.402	19.102	33.883
08.01.2019	08:15	08:30	50.423	14.610	46.268	19.004	33.396
08.01.2019	08:30	08:45	50.697	14.640	46.329	18.967	33.272
08.01.2019	08:45	09:00	50.975	14.644	46.413	18.982	33.452
08.01.2019	09:00	09:15	50.166	14.571	46.949	19.583	36.637
08.01.2019	09:15	09:30	50.228	14.548	47.249	19.628	37.152
08.01.2019	09:30	09:45	50.998	14.627	48.033	19.566	37.082
08.01.2019	09:45	10:00	51.647	14.667	48.108	19.541	37.441
08.01.2019	10:00	10:15	51.596	14.638	47.859	19.483	37.565
08.01.2019	10:15	10:30	51.358	14.525	47.593	19.436	37.878
08.01.2019	10:30	10:45	50.781	14.410	47.329	19.371	37.882
08.01.2019	10:45	11:00	50.580	14.364	47.361	19.422	38.456
08.01.2019	11:00	11:15	50.258	14.265	47.046	19.328	38.336
08.01.2019	11:15	11:30	50.450	14.267	47.416	19.478	39.487
08.01.2019	11:30	11:45	50.524	14.298	47.479	19.477	39.556
08.01.2019	11:45	12:00	50.273	14.283	47.720	19.637	40.515
08.01.2019	12:00	12:15	50.646	14.311	48.680	20.360	44.241
08.01.2019	12:15	12:30	49.334	14.196	47.198	20.119	42.867
08.01.2019	12:30	12:45	48.701	14.111	46.740	19.885	41.553
08.01.2019	12:45	13:00	48.396	14.014	46.267	19.722	41.068
08.01.2019	13:00	13:15	48.771	14.234	48.140	20.128	43.196
08.01.2019	13:15	13:30	48.977	14.235	48.067	19.984	41.896
08.01.2019	13:30	13:45	48.762	14.238	48.102	19.979	41.392
08.01.2019	13:45	14:00	48.060	14.169	47.487	19.814	40.120
08.01.2019	14:00	14:15	47.561	14.150	46.387	19.500	38.123

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
08.01.2019	14:15	14:30	47.618	14.201	46.451	19.439	37.674
08.01.2019	14:30	14:45	47.483	14.168	46.293	19.463	37.725
08.01.2019	14:45	15:00	47.380	14.232	46.391	19.425	37.153
08.01.2019	15:00	15:15	48.001	14.479	48.273	19.939	39.417
08.01.2019	15:15	15:30	47.871	14.494	48.010	19.877	38.711
08.01.2019	15:30	15:45	47.636	14.465	47.387	19.872	38.406
08.01.2019	15:45	16:00	47.648	14.456	47.157	19.970	38.659
08.01.2019	16:00	16:15	47.756	14.476	47.080	20.155	39.369
08.01.2019	16:15	16:30	47.700	14.494	46.867	20.257	39.714
08.01.2019	16:30	16:45	48.326	14.558	47.525	20.588	41.267
08.01.2019	16:45	17:00	49.233	14.704	48.579	21.016	43.402
08.01.2019	17:00	17:15	49.902	14.861	49.680	21.528	45.947
08.01.2019	17:15	17:30	50.201	14.962	50.335	21.827	47.438
08.01.2019	17:30	17:45	49.418	14.763	48.854	21.466	45.633
08.01.2019	17:45	18:00	49.323	14.717	48.516	21.518	45.889
08.01.2019	18:00	18:15	49.098	14.647	48.732	21.787	47.245
08.01.2019	18:15	18:30	48.398	14.518	48.146	21.814	47.397
08.01.2019	18:30	18:45	48.445	14.479	48.103	21.644	46.560
08.01.2019	18:45	19:00	48.217	14.458	48.141	21.543	46.046
08.01.2019	19:00	19:15	48.199	14.505	49.273	22.091	48.774
08.01.2019	19:15	19:30	47.425	14.374	48.270	21.861	47.635
08.01.2019	19:30	19:45	47.222	14.356	47.467	21.692	46.811
08.01.2019	19:45	20:00	46.381	14.240	46.181	21.359	45.172
08.01.2019	20:00	20:15	45.408	14.051	45.272	21.144	44.102
08.01.2019	20:15	20:30	45.344	13.961	44.949	21.107	43.917
08.01.2019	20:30	20:45	44.791	13.779	43.871	20.827	42.534
08.01.2019	20:45	21:00	44.575	13.705	42.783	20.616	41.493
08.01.2019	21:00	21:15	43.973	13.465	41.330	20.269	39.768
08.01.2019	21:15	21:30	43.771	13.340	40.575	20.201	39.450
08.01.2019	21:30	21:45	43.169	13.276	40.274	20.209	39.493
08.01.2019	21:45	22:00	42.317	13.132	39.325	20.055	38.726
08.01.2019	22:00	22:15	42.564	12.926	37.966	19.930	38.090
08.01.2019	22:15	22:30	41.568	12.696	36.200	19.579	36.336
08.01.2019	22:30	22:45	40.225	12.455	34.255	19.141	34.151
08.01.2019	22:45	23:00	39.319	12.313	33.476	18.940	33.150
08.01.2019	23:00	23:15	39.114	12.307	34.317	19.236	34.628
08.01.2019	23:15	23:30	39.027	12.109	33.188	18.959	33.249
08.01.2019	23:30	23:45	38.960	11.979	32.693	18.972	33.326
09.01.2019	23:45	00:00	37.923	11.783	31.498	18.610	31.515
09.01.2019	00:00	00:15	38.249	11.815	31.645	18.605	31.447
09.01.2019	00:15	00:30	37.855	11.706	30.868	18.421	30.524
09.01.2019	00:30	00:45	37.044	11.606	29.762	18.042	28.620
09.01.2019	00:45	01:00	36.349	11.463	28.475	17.758	27.203
09.01.2019	01:00	01:15	35.711	11.319	27.461	17.531	26.057
09.01.2019	01:15	01:30	35.231	11.221	26.515	17.291	24.853
09.01.2019	01:30	01:45	34.930	11.283	26.997	17.496	25.884
09.01.2019	01:45	02:00	33.751	11.254	26.647	17.466	25.736
09.01.2019	02:00	02:15	33.543	11.192	26.280	17.406	25.428
09.01.2019	02:15	02:30	33.787	11.161	25.922	17.284	24.824
09.01.2019	02:30	02:45	33.716	11.099	25.505	17.251	24.662
09.01.2019	02:45	03:00	33.257	11.046	25.006	17.185	24.325
09.01.2019	03:00	03:15	32.143	11.021	24.229	17.012	23.455
09.01.2019	03:15	03:30	31.289	10.970	23.717	16.867	22.727
09.01.2019	03:30	03:45	31.044	11.000	24.384	17.124	24.012
09.01.2019	03:45	04:00	31.431	11.046	24.720	17.189	24.340
09.01.2019	04:00	04:15	31.277	11.094	24.878	17.327	25.033
09.01.2019	04:15	04:30	31.263	11.170	25.212	17.519	25.999
09.01.2019	04:30	04:45	31.253	11.319	26.495	17.828	27.547
09.01.2019	04:45	05:00	31.102	11.381	26.772	17.777	27.294
09.01.2019	05:00	05:15	31.189	11.513	27.695	17.859	27.689
09.01.2019	05:15	05:30	32.029	11.607	28.604	17.799	27.386
09.01.2019	05:30	05:45	32.782	11.764	30.042	17.870	27.737
09.01.2019	05:45	06:00	34.748	12.010	31.638	17.966	28.220
09.01.2019	06:00	06:15	37.254	12.631	35.771	18.502	30.917
09.01.2019	06:15	06:30	39.709	12.960	37.610	18.575	31.309
09.01.2019	06:30	06:45	41.107	13.214	39.335	18.806	32.461
09.01.2019	06:45	07:00	42.711	13.522	41.268	19.060	33.726
09.01.2019	07:00	07:15	44.541	13.798	42.913	19.098	33.923
09.01.2019	07:15	07:30	45.933	14.069	44.024	19.149	34.170
09.01.2019	07:30	07:45	46.954	14.267	44.654	19.166	34.255
09.01.2019	07:45	08:00	47.602	14.457	45.210	19.250	34.678
09.01.2019	08:00	08:15	48.191	14.564	45.625	19.268	34.757
09.01.2019	08:15	08:30	48.294	14.582	45.120	19.176	34.286
09.01.2019	08:30	08:45	48.356	14.539	44.648	19.117	34.035
09.01.2019	08:45	09:00	48.228	14.572	45.279	19.196	34.512
09.01.2019	09:00	09:15	47.623	14.528	45.517	19.779	37.540
09.01.2019	09:15	09:30	47.895	14.622	46.392	19.913	38.357
09.01.2019	09:30	09:45	49.132	14.747	47.392	19.937	38.615
09.01.2019	09:45	10:00	49.509	14.823	48.120	19.981	38.977
09.01.2019	10:00	10:15	49.156	14.810	47.807	19.884	38.597
09.01.2019	10:15	10:30	48.797	14.763	47.596	19.899	38.805
09.01.2019	10:30	10:45	49.013	14.774	47.787	19.903	38.975

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
09.01.2019	10:45	11:00	49.244	14.797	48.227	19.971	39.497
09.01.2019	11:00	11:15	49.003	14.705	47.085	19.767	38.570
09.01.2019	11:15	11:30	49.508	14.792	47.367	19.876	39.060
09.01.2019	11:30	11:45	50.043	14.778	47.086	19.825	38.832
09.01.2019	11:45	12:00	49.789	14.763	46.687	19.831	38.890
09.01.2019	12:00	12:15	49.291	14.836	48.133	20.643	43.198
09.01.2019	12:15	12:30	48.484	14.781	47.497	20.596	43.018
09.01.2019	12:30	12:45	48.405	14.662	46.885	20.367	41.956
09.01.2019	12:45	13:00	48.018	14.586	46.490	20.195	41.261
09.01.2019	13:00	13:15	48.200	14.724	48.364	20.626	43.656
09.01.2019	13:15	13:30	48.025	14.665	47.963	20.518	42.988
09.01.2019	13:30	13:45	48.455	14.650	48.373	20.666	43.749
09.01.2019	13:45	14:00	47.994	14.578	47.354	20.412	42.407
09.01.2019	14:00	14:15	48.035	14.591	47.466	20.318	41.555
09.01.2019	14:15	14:30	48.133	14.655	47.757	20.293	41.232
09.01.2019	14:30	14:45	48.316	14.640	47.452	20.184	40.549
09.01.2019	14:45	15:00	47.716	14.545	46.667	20.085	39.971
09.01.2019	15:00	15:15	48.026	14.767	47.996	20.527	42.065
09.01.2019	15:15	15:30	47.636	14.721	47.706	20.492	41.680
09.01.2019	15:30	15:45	47.261	14.698	47.046	20.427	41.076
09.01.2019	15:45	16:00	47.043	14.660	46.684	20.411	40.771
09.01.2019	16:00	16:15	47.076	14.674	47.001	20.607	41.584
09.01.2019	16:15	16:30	47.211	14.676	46.750	20.708	41.965
09.01.2019	16:30	16:45	47.421	14.723	46.849	21.054	43.625
09.01.2019	16:45	17:00	48.095	14.823	47.316	21.427	45.467
09.01.2019	17:00	17:15	48.515	14.973	48.305	21.967	48.135
09.01.2019	17:15	17:30	49.194	15.128	49.351	22.375	50.157
09.01.2019	17:30	17:45	48.612	14.937	47.107	21.769	47.169
09.01.2019	17:45	18:00	48.533	14.858	47.004	21.948	48.090
09.01.2019	18:00	18:15	48.611	14.759	47.360	22.279	49.773
09.01.2019	18:15	18:30	48.461	14.683	46.941	22.188	49.327
09.01.2019	18:30	18:45	48.553	14.645	46.937	22.158	49.172
09.01.2019	18:45	19:00	47.982	14.520	45.900	21.918	47.987
09.01.2019	19:00	19:15	48.895	14.569	48.098	22.848	52.601
09.01.2019	19:15	19:30	48.591	14.454	47.451	22.626	51.499
09.01.2019	19:30	19:45	48.135	14.427	47.005	22.583	51.296
09.01.2019	19:45	20:00	47.440	14.302	45.433	22.203	49.411
09.01.2019	20:00	20:15	44.951	14.094	43.524	21.719	46.991
09.01.2019	20:15	20:30	44.213	14.002	43.046	21.547	46.124
09.01.2019	20:30	20:45	43.675	13.868	42.350	21.378	45.297
09.01.2019	20:45	21:00	43.043	13.821	41.120	21.104	43.938
09.01.2019	21:00	21:15	41.803	13.524	39.357	20.732	42.084
09.01.2019	21:15	21:30	41.195	13.463	38.977	20.711	41.993
09.01.2019	21:30	21:45	40.094	13.416	38.839	20.793	42.404
09.01.2019	21:45	22:00	38.986	13.189	37.196	20.505	40.975
09.01.2019	22:00	22:15	38.943	13.053	36.328	20.492	40.907
09.01.2019	22:15	22:30	37.947	12.820	34.733	20.174	39.335
09.01.2019	22:30	22:45	36.548	12.591	32.765	19.621	36.574
09.01.2019	22:45	23:00	35.469	12.445	32.255	19.539	36.167
09.01.2019	23:00	23:15	35.744	12.420	32.566	19.821	37.575
09.01.2019	23:15	23:30	34.380	12.174	31.089	19.436	35.656
09.01.2019	23:30	23:45	33.915	12.110	30.943	19.391	35.428
10.01.2019	23:45	00:00	32.920	11.943	29.896	19.028	33.616
10.01.2019	00:00	00:15	32.666	11.910	30.004	19.124	34.063
10.01.2019	00:15	00:30	31.991	11.820	29.303	18.995	33.414
10.01.2019	00:30	00:45	31.063	11.694	28.146	18.645	31.662
10.01.2019	00:45	01:00	30.444	11.568	27.117	18.279	29.839
10.01.2019	01:00	01:15	30.029	11.454	26.585	18.130	29.082
10.01.2019	01:15	01:30	29.548	11.347	25.580	17.872	27.797
10.01.2019	01:30	01:45	29.670	11.370	25.831	18.080	28.845
10.01.2019	01:45	02:00	29.532	11.376	25.986	18.110	28.999
10.01.2019	02:00	02:15	29.021	11.304	25.578	17.990	28.392
10.01.2019	02:15	02:30	28.654	11.204	24.974	17.840	27.643
10.01.2019	02:30	02:45	28.777	11.169	24.657	17.710	26.985
10.01.2019	02:45	03:00	28.844	11.189	24.733	17.654	26.704
10.01.2019	03:00	03:15	28.656	11.162	24.427	17.508	25.951
10.01.2019	03:15	03:30	28.439	11.095	23.890	17.368	25.241
10.01.2019	03:30	03:45	28.645	11.155	24.580	17.613	26.466
10.01.2019	03:45	04:00	28.850	11.187	24.841	17.663	26.725
10.01.2019	04:00	04:15	29.181	11.246	25.307	17.750	27.161
10.01.2019	04:15	04:30	29.435	11.315	26.014	17.941	28.121
10.01.2019	04:30	04:45	30.090	11.426	26.852	18.168	29.252
10.01.2019	04:45	05:00	30.131	11.452	27.086	18.181	29.326
10.01.2019	05:00	05:15	30.581	11.562	27.650	18.174	29.289
10.01.2019	05:15	05:30	30.647	11.645	28.021	18.103	28.923
10.01.2019	05:30	05:45	31.214	11.790	28.886	18.129	29.050
10.01.2019	05:45	06:00	32.143	12.031	30.184	18.204	29.420
10.01.2019	06:00	06:15	34.801	12.629	33.655	18.624	31.528
10.01.2019	06:15	06:30	36.899	12.994	35.558	18.760	32.228
10.01.2019	06:30	06:45	38.918	13.310	38.002	19.062	33.732
10.01.2019	06:45	07:00	40.785	13.620	40.331	19.347	35.161
10.01.2019	07:00	07:15	42.890	13.932	41.770	19.311	34.985

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.01.2019	07:15	07:30	45.984	14.243	42.984	19.281	34.820
10.01.2019	07:30	07:45	47.498	14.492	43.844	19.301	34.918
10.01.2019	07:45	08:00	48.776	14.636	44.521	19.362	35.205
10.01.2019	08:00	08:15	49.541	14.751	44.958	19.306	34.916
10.01.2019	08:15	08:30	49.819	14.764	44.693	19.233	34.550
10.01.2019	08:30	08:45	50.056	14.848	45.129	19.284	34.856
10.01.2019	08:45	09:00	50.039	14.871	45.130	19.317	35.097
10.01.2019	09:00	09:15	49.164	14.885	46.172	20.011	38.539
10.01.2019	09:15	09:30	49.521	14.950	46.655	20.080	38.955
10.01.2019	09:30	09:45	50.821	15.075	47.028	19.992	38.560
10.01.2019	09:45	10:00	51.570	15.144	47.091	19.939	38.345
10.01.2019	10:00	10:15	51.720	15.189	47.187	19.897	38.170
10.01.2019	10:15	10:30	51.861	15.192	47.500	19.955	38.503
10.01.2019	10:30	10:45	52.165	15.200	47.340	19.864	38.119
10.01.2019	10:45	11:00	52.672	15.264	47.583	19.899	38.350
10.01.2019	11:00	11:15	52.426	15.258	47.292	19.816	37.980
10.01.2019	11:15	11:30	52.482	15.308	47.709	19.914	38.508
10.01.2019	11:30	11:45	52.471	15.273	47.340	19.815	38.036
10.01.2019	11:45	12:00	52.197	15.205	46.907	19.827	38.134
10.01.2019	12:00	12:15	51.327	15.252	48.186	20.643	42.225
10.01.2019	12:15	12:30	50.837	15.199	47.695	20.616	42.117
10.01.2019	12:30	12:45	50.540	15.135	47.251	20.358	40.838
10.01.2019	12:45	13:00	50.485	15.150	47.310	20.219	40.097
10.01.2019	13:00	13:15	51.334	15.309	48.895	20.585	41.891
10.01.2019	13:15	13:30	51.372	15.267	48.284	20.381	40.797
10.01.2019	13:30	13:45	51.640	15.287	49.127	20.613	41.924
10.01.2019	13:45	14:00	51.128	15.182	48.032	20.464	41.144
10.01.2019	14:00	14:15	51.319	15.127	47.521	20.370	40.601
10.01.2019	14:15	14:30	50.787	15.088	47.246	20.312	40.278
10.01.2019	14:30	14:45	50.306	15.026	46.971	20.225	39.795
10.01.2019	14:45	15:00	49.768	14.990	46.513	20.132	39.277
10.01.2019	15:00	15:15	50.546	15.179	47.974	20.650	41.815
10.01.2019	15:15	15:30	49.761	15.065	47.142	20.609	41.574
10.01.2019	15:30	15:45	48.988	15.011	46.432	20.522	41.094
10.01.2019	15:45	16:00	48.557	14.967	46.085	20.601	41.446
10.01.2019	16:00	16:15	47.642	14.935	46.176	20.834	42.586
10.01.2019	16:15	16:30	47.403	14.895	45.675	20.921	42.981
10.01.2019	16:30	16:45	47.908	14.916	45.731	21.066	43.650
10.01.2019	16:45	17:00	48.441	15.010	46.714	21.494	45.766
10.01.2019	17:00	17:15	49.275	15.208	47.681	21.898	47.773
10.01.2019	17:15	17:30	50.222	15.323	48.390	22.292	49.726
10.01.2019	17:30	17:45	49.371	15.089	46.299	21.789	47.221
10.01.2019	17:45	18:00	49.055	15.072	46.156	21.849	47.532
10.01.2019	18:00	18:15	48.555	15.000	46.473	22.244	49.543
10.01.2019	18:15	18:30	47.999	14.854	45.632	22.136	49.027
10.01.2019	18:30	18:45	47.830	14.782	45.339	21.999	48.335
10.01.2019	18:45	19:00	47.507	14.708	44.797	21.838	47.538
10.01.2019	19:00	19:15	48.135	14.807	46.247	22.474	50.695
10.01.2019	19:15	19:30	46.976	14.661	45.260	22.246	49.570
10.01.2019	19:30	19:45	46.270	14.622	44.509	22.059	48.636
10.01.2019	19:45	20:00	45.298	14.513	43.587	21.799	47.337
10.01.2019	20:00	20:15	44.255	14.322	42.566	21.597	46.345
10.01.2019	20:15	20:30	43.378	14.252	42.433	21.636	46.544
10.01.2019	20:30	20:45	42.540	14.046	41.309	21.381	45.280
10.01.2019	20:45	21:00	41.999	13.978	40.246	21.137	44.069
10.01.2019	21:00	21:15	41.300	13.700	38.743	20.782	42.294
10.01.2019	21:15	21:30	40.717	13.620	38.173	20.700	41.888
10.01.2019	21:30	21:45	40.047	13.589	37.972	20.755	42.166
10.01.2019	21:45	22:00	38.491	13.357	36.718	20.577	41.281
10.01.2019	22:00	22:15	38.881	13.290	36.360	20.638	41.579
10.01.2019	22:15	22:30	37.569	13.081	34.843	20.265	39.728
10.01.2019	22:30	22:45	36.117	12.832	33.337	19.880	37.823
10.01.2019	22:45	23:00	35.095	12.656	32.402	19.688	36.877
10.01.2019	23:00	23:15	34.987	12.637	33.010	20.065	38.763
10.01.2019	23:15	23:30	33.828	12.377	31.601	19.711	37.006
10.01.2019	23:30	23:45	33.279	12.290	31.342	19.639	36.645
11.01.2019	23:45	00:00	32.039	12.112	30.102	19.254	34.726
11.01.2019	00:00	00:15	31.953	12.078	30.060	19.398	35.402
11.01.2019	00:15	00:30	31.414	11.994	29.341	19.247	34.650
11.01.2019	00:30	00:45	30.593	11.858	28.244	18.892	32.869
11.01.2019	00:45	01:00	30.098	11.724	27.432	18.637	31.591
11.01.2019	01:00	01:15	29.639	11.629	26.487	18.341	30.106
11.01.2019	01:15	01:30	29.118	11.484	25.408	18.068	28.739
11.01.2019	01:30	01:45	29.088	11.522	25.951	18.302	29.915
11.01.2019	01:45	02:00	28.778	11.501	25.851	18.287	29.843
11.01.2019	02:00	02:15	28.399	11.437	25.298	18.148	29.152
11.01.2019	02:15	02:30	28.140	11.359	24.781	18.031	28.564
11.01.2019	02:30	02:45	28.112	11.318	24.381	17.914	27.977
11.01.2019	02:45	03:00	28.003	11.323	24.146	17.780	27.305
11.01.2019	03:00	03:15	28.014	11.281	23.989	17.697	26.884
11.01.2019	03:15	03:30	27.852	11.209	23.404	17.525	26.018
11.01.2019	03:30	03:45	28.040	11.276	24.078	17.759	27.192

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.01.2019	03:45	04:00	28.239	11.344	24.719	17.898	27.888
11.01.2019	04:00	04:15	28.571	11.424	25.228	18.011	28.445
11.01.2019	04:15	04:30	28.832	11.490	25.651	18.144	29.111
11.01.2019	04:30	04:45	29.486	11.594	26.767	18.459	30.688
11.01.2019	04:45	05:00	29.903	11.635	27.091	18.462	30.702
11.01.2019	05:00	05:15	29.866	11.755	27.689	18.440	30.590
11.01.2019	05:15	05:30	30.127	11.810	27.983	18.356	30.168
11.01.2019	05:30	05:45	30.983	11.967	28.947	18.359	30.186
11.01.2019	05:45	06:00	32.265	12.220	30.362	18.375	30.260
11.01.2019	06:00	06:15	35.166	12.831	34.017	18.811	32.468
11.01.2019	06:15	06:30	37.198	13.163	36.124	18.992	33.387
11.01.2019	06:30	06:45	39.030	13.494	38.006	19.154	34.199
11.01.2019	06:45	07:00	41.068	13.838	40.438	19.468	35.774
11.01.2019	07:00	07:15	43.520	14.135	41.609	19.283	34.846
11.01.2019	07:15	07:30	45.688	14.416	43.090	19.403	35.440
11.01.2019	07:30	07:45	47.555	14.630	43.820	19.391	35.369
11.01.2019	07:45	08:00	47.839	14.765	45.174	19.597	36.391
11.01.2019	08:00	08:15	48.487	14.828	45.567	19.549	36.131
11.01.2019	08:15	08:30	48.778	14.872	45.763	19.538	36.095
11.01.2019	08:30	08:45	49.017	14.879	45.770	19.568	36.306
11.01.2019	08:45	09:00	49.367	14.908	45.312	19.523	36.103
11.01.2019	09:00	09:15	48.816	14.887	46.390	20.248	39.769
11.01.2019	09:15	09:30	49.580	14.990	46.922	20.282	39.973
11.01.2019	09:30	09:45	50.898	15.114	47.667	20.163	39.413
11.01.2019	09:45	10:00	51.557	15.195	48.050	20.119	39.249
11.01.2019	10:00	10:15	51.747	15.232	48.269	20.173	39.604
11.01.2019	10:15	10:30	51.450	15.192	48.393	20.185	39.726
11.01.2019	10:30	10:45	51.395	15.169	48.226	20.090	39.296
11.01.2019	10:45	11:00	50.862	15.130	48.252	20.141	39.582
11.01.2019	11:00	11:15	50.811	15.102	47.671	19.937	38.536
11.01.2019	11:15	11:30	51.461	15.163	47.974	20.083	39.294
11.01.2019	11:30	11:45	50.659	15.074	47.205	19.928	38.555
11.01.2019	11:45	12:00	50.351	14.988	47.011	20.050	39.293
11.01.2019	12:00	12:15	50.477	15.118	48.373	20.852	43.234
11.01.2019	12:15	12:30	50.095	15.094	48.023	20.897	43.428
11.01.2019	12:30	12:45	49.658	14.990	47.254	20.722	42.525
11.01.2019	12:45	13:00	50.076	14.956	46.899	20.570	41.726
11.01.2019	13:00	13:15	51.292	15.061	47.865	20.837	42.959
11.01.2019	13:15	13:30	50.904	14.972	47.301	20.699	42.228
11.01.2019	13:30	13:45	50.209	14.957	47.759	20.932	43.356
11.01.2019	13:45	14:00	49.344	14.797	46.950	20.877	43.043
11.01.2019	14:00	14:15	49.017	14.708	45.790	20.604	41.648
11.01.2019	14:15	14:30	48.475	14.666	45.807	20.579	41.498
11.01.2019	14:30	14:45	47.454	14.571	45.457	20.567	41.395
11.01.2019	14:45	15:00	47.035	14.449	44.510	20.401	40.552
11.01.2019	15:00	15:15	48.395	14.564	45.754	20.889	42.955
11.01.2019	15:15	15:30	48.164	14.513	45.278	20.823	42.594
11.01.2019	15:30	15:45	47.538	14.453	44.623	20.718	42.029
11.01.2019	15:45	16:00	47.164	14.368	44.615	20.827	42.545
11.01.2019	16:00	16:15	47.093	14.263	43.958	20.874	42.772
11.01.2019	16:15	16:30	47.410	14.242	43.673	20.920	42.951
11.01.2019	16:30	16:45	47.839	14.284	44.018	21.140	44.040
11.01.2019	16:45	17:00	47.877	14.403	44.989	21.465	45.666
11.01.2019	17:00	17:15	48.568	14.615	46.567	22.036	48.503
11.01.2019	17:15	17:30	49.373	14.812	47.764	22.508	50.859
11.01.2019	17:30	17:45	48.494	14.553	45.393	21.889	47.792
11.01.2019	17:45	18:00	48.358	14.485	45.119	22.007	48.368
11.01.2019	18:00	18:15	47.652	14.450	45.192	22.285	49.777
11.01.2019	18:15	18:30	46.811	14.334	44.865	22.310	49.918
11.01.2019	18:30	18:45	46.398	14.262	44.255	22.087	48.818
11.01.2019	18:45	19:00	45.590	14.167	43.628	21.960	48.194
11.01.2019	19:00	19:15	45.633	14.213	44.836	22.575	51.253
11.01.2019	19:15	19:30	44.522	14.085	44.003	22.326	50.014
11.01.2019	19:30	19:45	43.999	14.031	43.343	22.213	49.440
11.01.2019	19:45	20:00	43.146	13.900	42.023	21.919	47.983
11.01.2019	20:00	20:15	42.305	13.706	40.812	21.713	46.956
11.01.2019	20:15	20:30	41.695	13.571	39.748	21.515	45.981
11.01.2019	20:30	20:45	40.796	13.397	38.757	21.281	44.818
11.01.2019	20:45	21:00	40.098	13.320	37.758	21.138	44.099
11.01.2019	21:00	21:15	39.221	13.055	36.035	20.748	42.151
11.01.2019	21:15	21:30	38.719	12.947	35.315	20.669	41.770
11.01.2019	21:30	21:45	38.066	12.887	35.252	20.770	42.272
11.01.2019	21:45	22:00	37.014	12.722	34.084	20.598	41.419
11.01.2019	22:00	22:15	37.059	12.620	33.763	20.685	41.840
11.01.2019	22:15	22:30	36.258	12.357	32.348	20.402	40.440
11.01.2019	22:30	22:45	35.381	12.169	31.125	20.106	38.969
11.01.2019	22:45	23:00	34.392	12.054	30.447	19.931	38.106
11.01.2019	23:00	23:15	33.671	11.957	30.222	19.958	38.241
11.01.2019	23:15	23:30	32.432	11.728	28.648	19.504	35.982
11.01.2019	23:30	23:45	31.668	11.623	28.049	19.429	35.608
12.01.2019	23:45	00:00	30.815	11.457	26.670	18.959	33.248
12.01.2019	00:00	00:15	30.128	11.394	26.310	18.878	32.805

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.01.2019	00:15	00:30	29.534	11.305	25.529	18.659	31.716
12.01.2019	00:30	00:45	29.409	11.261	25.457	18.713	31.985
12.01.2019	00:45	01:00	29.074	11.232	25.393	18.744	32.140
12.01.2019	01:00	01:15	28.607	11.155	25.013	18.648	31.660
12.01.2019	01:15	01:30	28.244	11.042	24.307	18.461	30.721
12.01.2019	01:30	01:45	28.305	11.074	24.754	18.695	31.897
12.01.2019	01:45	02:00	27.970	11.036	24.379	18.605	31.442
12.01.2019	02:00	02:15	27.328	10.930	23.409	18.335	30.087
12.01.2019	02:15	02:30	26.940	10.856	22.911	18.169	29.258
12.01.2019	02:30	02:45	26.766	10.811	22.576	17.988	28.345
12.01.2019	02:45	03:00	26.575	10.746	22.024	17.817	27.484
12.01.2019	03:00	03:15	26.401	10.682	21.617	17.719	26.988
12.01.2019	03:15	03:30	26.090	10.612	20.882	17.445	25.611
12.01.2019	03:30	03:45	25.983	10.632	21.266	17.641	26.589
12.01.2019	03:45	04:00	25.785	10.609	21.238	17.671	26.746
12.01.2019	04:00	04:15	25.761	10.593	21.261	17.725	27.012
12.01.2019	04:15	04:30	25.709	10.610	21.465	17.752	27.150
12.01.2019	04:30	04:45	25.829	10.657	22.056	17.987	28.323
12.01.2019	04:45	05:00	25.708	10.626	21.914	17.929	28.046
12.01.2019	05:00	05:15	25.357	10.605	21.412	17.727	27.027
12.01.2019	05:15	05:30	24.890	10.551	20.870	17.526	26.018
12.01.2019	05:30	05:45	24.565	10.523	20.404	17.346	25.107
12.01.2019	05:45	06:00	24.399	10.482	20.050	17.222	24.487
12.01.2019	06:00	06:15	24.620	10.572	20.764	17.333	25.065
12.01.2019	06:15	06:30	24.920	10.594	21.024	17.300	24.907
12.01.2019	06:30	06:45	25.222	10.618	21.218	17.304	24.928
12.01.2019	06:45	07:00	25.778	10.684	21.562	17.356	25.195
12.01.2019	07:00	07:15	26.052	10.749	21.829	17.358	25.207
12.01.2019	07:15	07:30	26.326	10.826	22.307	17.472	25.779
12.01.2019	07:30	07:45	26.910	10.901	22.607	17.514	25.999
12.01.2019	07:45	08:00	27.644	11.019	23.279	17.670	26.792
12.01.2019	08:00	08:15	28.664	11.096	24.091	17.905	27.963
12.01.2019	08:15	08:30	29.202	11.136	24.341	18.028	28.595
12.01.2019	08:30	08:45	29.688	11.224	24.889	18.198	29.464
12.01.2019	08:45	09:00	30.231	11.323	25.440	18.391	30.443
12.01.2019	09:00	09:15	31.581	11.577	27.805	19.336	35.221
12.01.2019	09:15	09:30	32.323	11.699	28.757	19.652	36.866
12.01.2019	09:30	09:45	32.712	11.750	29.052	19.703	37.172
12.01.2019	09:45	10:00	33.083	11.799	29.452	19.830	37.893
12.01.2019	10:00	10:15	33.452	11.847	29.839	19.934	38.448
12.01.2019	10:15	10:30	33.681	11.893	30.195	20.030	39.022
12.01.2019	10:30	10:45	33.755	11.898	30.084	20.065	39.299
12.01.2019	10:45	11:00	33.868	11.873	30.125	20.172	39.920
12.01.2019	11:00	11:15	33.668	11.863	29.784	20.047	39.329
12.01.2019	11:15	11:30	34.059	11.857	30.054	20.224	40.266
12.01.2019	11:30	11:45	34.116	11.873	30.299	20.400	41.164
12.01.2019	11:45	12:00	34.235	11.860	30.346	20.510	41.739
12.01.2019	12:00	12:15	34.564	12.060	32.071	21.363	45.961
12.01.2019	12:15	12:30	34.689	12.076	31.807	21.325	45.712
12.01.2019	12:30	12:45	34.378	12.030	31.590	21.242	45.350
12.01.2019	12:45	13:00	33.945	11.944	30.857	21.050	44.438
12.01.2019	13:00	13:15	33.737	11.815	29.733	20.692	42.543
12.01.2019	13:15	13:30	33.643	11.721	29.107	20.528	41.709
12.01.2019	13:30	13:45	33.848	11.735	29.567	20.794	43.049
12.01.2019	13:45	14:00	33.698	11.696	29.375	20.722	42.646
12.01.2019	14:00	14:15	33.675	11.627	28.989	20.521	41.596
12.01.2019	14:15	14:30	33.963	11.595	28.794	20.362	40.784
12.01.2019	14:30	14:45	34.263	11.582	28.563	20.247	40.195
12.01.2019	14:45	15:00	34.553	11.566	28.478	20.118	39.449
12.01.2019	15:00	15:15	35.250	11.713	29.678	20.491	41.255
12.01.2019	15:15	15:30	35.163	11.682	29.389	20.414	40.801
12.01.2019	15:30	15:45	35.109	11.670	29.321	20.450	40.920
12.01.2019	15:45	16:00	35.329	11.677	29.206	20.458	40.865
12.01.2019	16:00	16:15	35.226	11.728	29.662	20.535	41.144
12.01.2019	16:15	16:30	35.370	11.757	30.031	20.622	41.527
12.01.2019	16:30	16:45	35.201	11.853	30.564	20.822	42.486
12.01.2019	16:45	17:00	35.876	12.000	31.703	21.222	44.476
12.01.2019	17:00	17:15	36.818	12.181	33.002	21.650	46.586
12.01.2019	17:15	17:30	37.513	12.326	34.048	22.002	48.357
12.01.2019	17:30	17:45	37.082	12.261	33.378	21.779	47.250
12.01.2019	17:45	18:00	37.056	12.254	33.366	21.830	47.501
12.01.2019	18:00	18:15	37.197	12.300	34.005	22.140	49.059
12.01.2019	18:15	18:30	36.884	12.231	33.803	22.025	48.515
12.01.2019	18:30	18:45	36.633	12.162	33.275	21.825	47.532
12.01.2019	18:45	19:00	36.163	12.070	32.561	21.623	46.535
12.01.2019	19:00	19:15	35.951	12.054	32.643	21.688	46.862
12.01.2019	19:15	19:30	35.229	11.931	31.732	21.297	44.913
12.01.2019	19:30	19:45	34.926	11.872	31.357	21.193	44.392
12.01.2019	19:45	20:00	34.515	11.788	30.736	20.906	42.971
12.01.2019	20:00	20:15	33.871	11.617	29.328	20.502	40.955
12.01.2019	20:15	20:30	33.009	11.492	28.572	20.286	39.877
12.01.2019	20:30	20:45	32.646	11.414	27.771	20.024	38.571

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.01.2019	20:45	21:00	32.320	11.412	27.763	20.034	38.626
12.01.2019	21:00	21:15	32.143	11.279	26.930	19.788	37.394
12.01.2019	21:15	21:30	31.665	11.190	26.125	19.573	36.319
12.01.2019	21:30	21:45	31.553	11.163	26.216	19.642	36.636
12.01.2019	21:45	22:00	31.297	11.153	25.930	19.589	36.376
12.01.2019	22:00	22:15	32.014	11.176	26.298	19.773	37.300
12.01.2019	22:15	22:30	31.690	11.119	26.034	19.690	36.914
12.01.2019	22:30	22:45	31.240	11.017	25.441	19.536	36.153
12.01.2019	22:45	23:00	30.590	10.853	24.405	19.131	34.139
12.01.2019	23:00	23:15	30.405	10.792	24.284	19.104	34.005
12.01.2019	23:15	23:30	29.968	10.720	23.787	18.937	33.162
12.01.2019	23:30	23:45	29.676	10.696	23.751	18.974	33.322
13.01.2019	23:45	00:00	28.959	10.582	23.112	18.726	32.095
13.01.2019	00:00	00:15	28.751	10.556	22.831	18.654	31.694
13.01.2019	00:15	00:30	28.072	10.458	21.510	18.168	29.258
13.01.2019	00:30	00:45	27.937	10.444	21.326	18.125	29.038
13.01.2019	00:45	01:00	27.370	10.378	20.971	18.050	28.668
13.01.2019	01:00	01:15	26.901	10.267	20.288	17.887	27.853
13.01.2019	01:15	01:30	26.602	10.190	19.838	17.849	27.657
13.01.2019	01:30	01:45	26.519	10.116	19.384	17.742	27.114
13.01.2019	01:45	02:00	26.289	10.073	18.988	17.621	26.516
13.01.2019	02:00	02:15	25.486	9.998	18.575	17.510	25.962
13.01.2019	02:15	02:30	25.290	9.946	18.040	17.287	24.850
13.01.2019	02:30	02:45	25.190	9.927	17.805	17.138	24.110
13.01.2019	02:45	03:00	25.274	9.933	17.761	17.054	23.685
13.01.2019	03:00	03:15	25.175	9.915	17.585	17.002	23.418
13.01.2019	03:15	03:30	25.253	9.866	17.142	16.892	22.872
13.01.2019	03:30	03:45	24.948	9.867	17.374	17.105	23.938
13.01.2019	03:45	04:00	24.473	9.850	17.294	17.132	24.071
13.01.2019	04:00	04:15	24.615	9.897	17.584	17.120	24.007
13.01.2019	04:15	04:30	24.693	9.888	17.449	17.003	23.417
13.01.2019	04:30	04:45	25.285	10.018	18.706	17.527	26.047
13.01.2019	04:45	05:00	25.358	10.015	18.614	17.524	26.031
13.01.2019	05:00	05:15	25.159	10.005	18.159	17.360	25.207
13.01.2019	05:15	05:30	25.009	9.970	17.804	17.253	24.668
13.01.2019	05:30	05:45	24.964	9.940	17.412	17.067	23.724
13.01.2019	05:45	06:00	24.649	9.871	16.754	16.771	22.235
13.01.2019	06:00	06:15	24.742	9.884	16.799	16.764	22.220
13.01.2019	06:15	06:30	24.743	9.870	16.836	16.786	22.337
13.01.2019	06:30	06:45	24.654	9.859	16.657	16.735	22.075
13.01.2019	06:45	07:00	24.927	9.894	16.966	16.782	22.310
13.01.2019	07:00	07:15	25.268	9.963	17.415	16.891	22.853
13.01.2019	07:15	07:30	25.442	9.972	17.410	16.822	22.516
13.01.2019	07:30	07:45	25.714	10.020	17.674	16.836	22.586
13.01.2019	07:45	08:00	26.230	10.081	18.402	17.068	23.762
13.01.2019	08:00	08:15	26.563	10.125	18.647	17.141	24.133
13.01.2019	08:15	08:30	26.652	10.170	19.067	17.291	24.891
13.01.2019	08:30	08:45	26.900	10.224	19.408	17.401	25.464
13.01.2019	08:45	09:00	27.210	10.268	19.849	17.611	26.548
13.01.2019	09:00	09:15	28.558	10.471	22.031	18.398	30.564
13.01.2019	09:15	09:30	29.364	10.610	23.086	18.759	32.454
13.01.2019	09:30	09:45	29.843	10.707	23.766	18.941	33.438
13.01.2019	09:45	10:00	30.522	10.813	24.532	19.150	34.506
13.01.2019	10:00	10:15	30.917	10.851	24.620	19.135	34.438
13.01.2019	10:15	10:30	31.292	10.922	25.151	19.304	35.322
13.01.2019	10:30	10:45	31.699	11.022	25.814	19.516	36.422
13.01.2019	10:45	11:00	32.354	11.124	26.373	19.663	37.183
13.01.2019	11:00	11:15	32.604	11.186	26.705	19.724	37.494
13.01.2019	11:15	11:30	33.046	11.294	27.372	19.974	38.806
13.01.2019	11:30	11:45	33.552	11.369	27.968	20.190	39.981
13.01.2019	11:45	12:00	33.674	11.404	28.161	20.284	40.498
13.01.2019	12:00	12:15	34.261	11.597	30.011	20.999	44.100
13.01.2019	12:15	12:30	33.915	11.587	29.888	20.995	44.103
13.01.2019	12:30	12:45	33.666	11.549	29.366	20.725	42.727
13.01.2019	12:45	13:00	33.658	11.495	28.985	20.475	41.481
13.01.2019	13:00	13:15	33.902	11.464	28.708	20.224	40.234
13.01.2019	13:15	13:30	33.835	11.414	28.108	19.971	38.988
13.01.2019	13:30	13:45	34.476	11.434	28.762	20.270	40.501
13.01.2019	13:45	14:00	34.508	11.364	28.259	20.095	39.635
13.01.2019	14:00	14:15	34.653	11.266	27.542	19.829	38.262
13.01.2019	14:15	14:30	34.648	11.219	27.056	19.599	37.058
13.01.2019	14:30	14:45	34.709	11.173	26.817	19.492	36.460
13.01.2019	14:45	15:00	34.729	11.144	26.404	19.255	35.121
13.01.2019	15:00	15:15	35.339	11.267	27.439	19.630	36.890
13.01.2019	15:15	15:30	35.497	11.268	27.398	19.541	36.376
13.01.2019	15:30	15:45	35.435	11.271	27.512	19.557	36.364
13.01.2019	15:45	16:00	35.422	11.271	27.718	19.576	36.413
13.01.2019	16:00	16:15	35.436	11.351	28.138	19.601	36.489
13.01.2019	16:15	16:30	35.454	11.377	28.236	19.603	36.469
13.01.2019	16:30	16:45	35.683	11.457	29.003	19.890	37.879
13.01.2019	16:45	17:00	35.354	11.576	29.340	19.968	38.261
13.01.2019	17:00	17:15	35.738	11.695	30.285	20.299	39.900

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
13.01.2019	17:15	17:30	36.328	11.791	30.892	20.518	41.005
13.01.2019	17:30	17:45	36.589	11.799	30.664	20.432	40.577
13.01.2019	17:45	18:00	36.719	11.816	30.962	20.583	41.337
13.01.2019	18:00	18:15	37.224	11.894	31.729	20.883	42.856
13.01.2019	18:15	18:30	37.017	11.837	31.374	20.794	42.435
13.01.2019	18:30	18:45	36.888	11.813	31.132	20.681	41.869
13.01.2019	18:45	19:00	36.472	11.740	30.557	20.503	40.980
13.01.2019	19:00	19:15	36.610	11.747	30.967	20.647	41.694
13.01.2019	19:15	19:30	36.198	11.654	30.102	20.302	39.978
13.01.2019	19:30	19:45	35.996	11.652	30.074	20.288	39.905
13.01.2019	19:45	20:00	35.863	11.606	29.472	20.054	38.744
13.01.2019	20:00	20:15	35.725	11.558	29.261	19.961	38.275
13.01.2019	20:15	20:30	35.553	11.518	28.945	19.828	37.613
13.01.2019	20:30	20:45	35.136	11.437	28.274	19.569	36.316
13.01.2019	20:45	21:00	34.427	11.366	27.372	19.323	35.081
13.01.2019	21:00	21:15	34.451	11.358	27.142	19.059	33.758
13.01.2019	21:15	21:30	34.401	11.362	27.015	18.976	33.338
13.01.2019	21:30	21:45	34.191	11.364	27.350	19.091	33.919
13.01.2019	21:45	22:00	34.141	11.338	27.195	18.994	33.447
13.01.2019	22:00	22:15	35.014	11.489	28.414	19.167	34.313
13.01.2019	22:15	22:30	34.835	11.476	27.855	18.769	32.312
13.01.2019	22:30	22:45	34.163	11.375	26.696	18.354	30.230
13.01.2019	22:45	23:00	33.810	11.269	25.831	18.126	29.080
13.01.2019	23:00	23:15	33.793	11.251	26.204	18.421	30.532
13.01.2019	23:15	23:30	33.833	11.140	25.796	18.260	29.734
13.01.2019	23:30	23:45	33.539	11.088	25.350	18.142	29.134
14.01.2019	23:45	00:00	32.862	10.955	24.061	17.676	26.802
14.01.2019	00:00	00:15	32.566	10.934	23.885	17.618	26.472
14.01.2019	00:15	00:30	32.291	10.834	22.941	17.353	25.146
14.01.2019	00:30	00:45	31.953	10.751	21.962	17.014	23.438
14.01.2019	00:45	01:00	31.588	10.709	21.561	16.859	22.658
14.01.2019	01:00	01:15	31.622	10.627	20.920	16.678	21.749
14.01.2019	01:15	01:30	31.461	10.558	20.237	16.486	20.770
14.01.2019	01:30	01:45	31.077	10.590	20.620	16.670	21.689
14.01.2019	01:45	02:00	30.610	10.570	20.546	16.682	21.757
14.01.2019	02:00	02:15	30.088	10.494	20.077	16.639	21.547
14.01.2019	02:15	02:30	29.818	10.462	19.735	16.534	21.028
14.01.2019	02:30	02:45	29.847	10.468	19.742	16.506	20.887
14.01.2019	02:45	03:00	30.314	10.484	19.675	16.480	20.738
14.01.2019	03:00	03:15	30.633	10.504	19.747	16.460	20.623
14.01.2019	03:15	03:30	30.882	10.511	19.646	16.365	20.142
14.01.2019	03:30	03:45	30.640	10.538	20.227	16.607	21.365
14.01.2019	03:45	04:00	30.790	10.621	20.809	16.696	21.820
14.01.2019	04:00	04:15	30.926	10.679	21.302	16.850	22.595
14.01.2019	04:15	04:30	30.936	10.819	21.720	16.868	22.696
14.01.2019	04:30	04:45	31.290	10.948	22.842	17.133	24.028
14.01.2019	04:45	05:00	31.598	10.998	23.167	17.159	24.138
14.01.2019	05:00	05:15	32.208	11.172	24.188	17.217	24.413
14.01.2019	05:15	05:30	32.175	11.269	24.734	17.171	24.191
14.01.2019	05:30	05:45	32.867	11.496	26.047	17.217	24.402
14.01.2019	05:45	06:00	34.060	11.776	28.192	17.433	25.496
14.01.2019	06:00	06:15	36.868	12.400	32.314	17.922	27.956
14.01.2019	06:15	06:30	38.999	12.782	35.186	18.276	29.724
14.01.2019	06:30	06:45	40.686	13.067	36.515	18.431	30.493
14.01.2019	06:45	07:00	42.033	13.355	38.522	18.671	31.687
14.01.2019	07:00	07:15	43.348	13.727	40.958	18.816	32.416
14.01.2019	07:15	07:30	44.688	14.033	42.073	18.852	32.583
14.01.2019	07:30	07:45	45.361	14.231	42.913	18.921	32.924
14.01.2019	07:45	08:00	46.316	14.396	43.726	19.023	33.435
14.01.2019	08:00	08:15	46.648	14.536	44.845	19.092	33.771
14.01.2019	08:15	08:30	46.710	14.613	45.220	19.098	33.807
14.01.2019	08:30	08:45	46.697	14.624	45.090	19.075	33.750
14.01.2019	08:45	09:00	46.578	14.584	44.134	18.949	33.314
14.01.2019	09:00	09:15	45.626	14.501	44.077	19.480	36.265
14.01.2019	09:15	09:30	45.225	14.458	44.446	19.685	37.745
14.01.2019	09:30	09:45	45.733	14.546	45.379	19.780	38.828
14.01.2019	09:45	10:00	45.540	14.590	45.051	19.629	38.286
14.01.2019	10:00	10:15	45.530	14.527	45.227	19.639	38.396
14.01.2019	10:15	10:30	45.243	14.492	44.770	19.508	37.868
14.01.2019	10:30	10:45	44.837	14.413	44.530	19.403	37.634
14.01.2019	10:45	11:00	45.742	14.427	44.917	19.420	37.826
14.01.2019	11:00	11:15	45.819	14.421	44.568	19.276	37.048
14.01.2019	11:15	11:30	45.716	14.522	45.259	19.556	38.450
14.01.2019	11:30	11:45	45.567	14.540	45.870	19.762	39.754
14.01.2019	11:45	12:00	45.098	14.534	45.583	19.781	39.963
14.01.2019	12:00	12:15	44.831	14.517	46.022	20.406	43.331
14.01.2019	12:15	12:30	44.508	14.431	45.450	20.413	43.554
14.01.2019	12:30	12:45	45.170	14.374	45.014	20.116	41.853
14.01.2019	12:45	13:00	45.637	14.391	45.170	19.981	41.228
14.01.2019	13:00	13:15	46.543	14.530	46.657	20.344	43.289
14.01.2019	13:15	13:30	46.300	14.449	46.606	20.306	43.270
14.01.2019	13:30	13:45	46.980	14.377	47.360	20.643	45.556

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.01.2019	13:45	14:00	45.914	14.250	46.601	20.360	43.770
14.01.2019	14:00	14:15	45.562	14.217	45.722	20.110	42.143
14.01.2019	14:15	14:30	45.195	14.324	46.358	20.097	41.950
14.01.2019	14:30	14:45	46.479	14.417	47.147	20.029	41.587
14.01.2019	14:45	15:00	46.516	14.399	46.778	19.921	40.886
14.01.2019	15:00	15:15	46.564	14.531	47.547	20.282	42.186
14.01.2019	15:15	15:30	46.396	14.553	46.643	20.100	40.658
14.01.2019	15:30	15:45	45.986	14.636	46.326	20.061	39.875
14.01.2019	15:45	16:00	45.818	14.626	46.324	20.070	39.555
14.01.2019	16:00	16:15	45.542	14.619	45.941	20.164	39.665
14.01.2019	16:15	16:30	45.643	14.619	45.527	20.270	39.946
14.01.2019	16:30	16:45	46.810	14.634	45.159	20.243	39.576
14.01.2019	16:45	17:00	48.415	14.724	45.744	20.508	40.811
14.01.2019	17:00	17:15	48.385	14.847	46.715	20.985	43.185
14.01.2019	17:15	17:30	50.749	15.114	47.981	21.544	45.985
14.01.2019	17:30	17:45	49.489	15.017	47.356	21.364	45.123
14.01.2019	17:45	18:00	49.761	14.958	47.103	21.496	45.810
14.01.2019	18:00	18:15	49.268	14.935	48.056	21.985	48.217
14.01.2019	18:15	18:30	48.935	14.797	47.425	21.993	48.259
14.01.2019	18:30	18:45	48.909	14.755	47.247	21.866	47.619
14.01.2019	18:45	19:00	49.192	14.722	47.024	21.693	46.778
14.01.2019	19:00	19:15	48.776	14.780	48.925	22.299	49.829
14.01.2019	19:15	19:30	47.796	14.571	47.940	22.110	48.906
14.01.2019	19:30	19:45	47.574	14.592	47.576	22.103	48.870
14.01.2019	19:45	20:00	46.962	14.452	45.997	21.738	47.063
14.01.2019	20:00	20:15	45.427	14.211	44.461	21.453	45.639
14.01.2019	20:15	20:30	44.870	14.101	43.517	21.337	45.069
14.01.2019	20:30	20:45	43.864	13.929	42.415	21.102	43.906
14.01.2019	20:45	21:00	42.300	13.849	41.348	20.931	43.049
14.01.2019	21:00	21:15	41.151	13.614	39.376	20.491	40.852
14.01.2019	21:15	21:30	39.849	13.495	38.775	20.459	40.695
14.01.2019	21:30	21:45	39.154	13.423	38.480	20.566	41.225
14.01.2019	21:45	22:00	37.994	13.196	37.103	20.323	40.020
14.01.2019	22:00	22:15	38.068	13.094	36.374	20.235	39.564
14.01.2019	22:15	22:30	37.064	12.860	34.891	19.863	37.720
14.01.2019	22:30	22:45	36.256	12.628	33.281	19.461	35.721
14.01.2019	22:45	23:00	35.643	12.481	32.385	19.216	34.509
14.01.2019	23:00	23:15	35.636	12.455	33.025	19.605	36.462
14.01.2019	23:15	23:30	34.456	12.215	31.229	19.155	34.222
14.01.2019	23:30	23:45	33.797	12.100	30.479	19.002	33.453
15.01.2019	23:45	00:00	32.688	11.914	29.065	18.587	31.376
15.01.2019	00:00	00:15	32.841	11.866	29.002	18.592	31.405
15.01.2019	00:15	00:30	32.388	11.798	28.273	18.385	30.371
15.01.2019	00:30	00:45	31.986	11.645	26.957	17.979	28.306
15.01.2019	00:45	01:00	31.592	11.538	25.959	17.667	26.736
15.01.2019	01:00	01:15	30.870	11.432	25.356	17.537	26.081
15.01.2019	01:15	01:30	30.419	11.339	24.488	17.294	24.861
15.01.2019	01:30	01:45	30.482	11.376	24.901	17.504	25.922
15.01.2019	01:45	02:00	30.891	11.399	25.530	17.720	27.006
15.01.2019	02:00	02:15	30.656	11.314	25.423	17.745	27.125
15.01.2019	02:15	02:30	30.506	11.239	24.890	17.613	26.460
15.01.2019	02:30	02:45	30.215	11.207	24.402	17.451	25.637
15.01.2019	02:45	03:00	30.101	11.186	24.371	17.425	25.503
15.01.2019	03:00	03:15	30.132	11.207	24.371	17.366	25.199
15.01.2019	03:15	03:30	30.079	11.173	23.952	17.207	24.406
15.01.2019	03:30	03:45	30.440	11.235	24.961	17.553	26.139
15.01.2019	03:45	04:00	30.507	11.248	24.975	17.564	26.203
15.01.2019	04:00	04:15	31.073	11.340	25.762	17.756	27.161
15.01.2019	04:15	04:30	31.372	11.426	26.496	17.895	27.859
15.01.2019	04:30	04:45	31.978	11.567	27.815	18.258	29.668
15.01.2019	04:45	05:00	32.245	11.600	28.058	18.239	29.573
15.01.2019	05:00	05:15	33.051	11.750	28.828	18.253	29.640
15.01.2019	05:15	05:30	33.177	11.844	29.239	18.182	29.282
15.01.2019	05:30	05:45	33.408	12.035	30.262	18.192	29.330
15.01.2019	05:45	06:00	34.107	12.225	31.269	18.222	29.479
15.01.2019	06:00	06:15	35.468	12.808	34.080	18.483	30.812
15.01.2019	06:15	06:30	37.078	13.162	35.856	18.593	31.364
15.01.2019	06:30	06:45	38.876	13.505	37.893	18.738	32.096
15.01.2019	06:45	07:00	40.968	13.824	40.273	18.973	33.261
15.01.2019	07:00	07:15	43.953	14.167	42.489	18.970	33.249
15.01.2019	07:15	07:30	46.204	14.445	44.058	19.085	33.823
15.01.2019	07:30	07:45	47.729	14.676	45.259	19.113	33.955
15.01.2019	07:45	08:00	49.209	14.836	46.319	19.154	34.135
15.01.2019	08:00	08:15	49.027	14.807	46.468	19.104	33.871
15.01.2019	08:15	08:30	49.726	14.835	46.355	19.032	33.515
15.01.2019	08:30	08:45	49.583	14.861	46.395	19.052	33.674
15.01.2019	08:45	09:00	48.523	14.800	45.794	19.024	33.710
15.01.2019	09:00	09:15	48.001	14.693	45.926	19.648	37.114
15.01.2019	09:15	09:30	48.071	14.658	46.052	19.717	37.802
15.01.2019	09:30	09:45	48.148	14.729	46.604	19.658	37.865
15.01.2019	09:45	10:00	48.369	14.692	46.752	19.683	38.432
15.01.2019	10:00	10:15	48.731	14.656	46.930	19.691	38.963

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.01.2019	10:15	10:30	48.164	14.532	46.132	19.573	38.799
15.01.2019	10:30	10:45	47.761	14.398	45.589	19.523	38.955
15.01.2019	10:45	11:00	47.603	14.269	45.379	19.528	39.413
15.01.2019	11:00	11:15	47.443	14.127	44.995	19.499	40.028
15.01.2019	11:15	11:30	47.815	14.119	45.219	19.648	41.498
15.01.2019	11:30	11:45	47.612	13.953	44.298	19.534	41.757
15.01.2019	11:45	12:00	47.454	13.784	43.865	19.650	43.264
15.01.2019	12:00	12:15	47.178	13.765	44.079	20.121	46.044
15.01.2019	12:15	12:30	45.955	13.632	42.818	19.824	44.485
15.01.2019	12:30	12:45	45.247	13.558	42.873	19.685	43.924
15.01.2019	12:45	13:00	44.814	13.521	42.260	19.440	42.257
15.01.2019	13:00	13:15	45.364	13.767	43.648	19.627	42.911
15.01.2019	13:15	13:30	45.085	13.851	43.932	19.543	42.072
15.01.2019	13:30	13:45	44.673	13.943	44.155	19.605	42.002
15.01.2019	13:45	14:00	44.435	13.900	44.003	19.471	40.899
15.01.2019	14:00	14:15	44.848	13.903	43.720	19.392	39.964
15.01.2019	14:15	14:30	45.132	13.960	43.348	19.280	38.644
15.01.2019	14:30	14:45	45.721	14.010	43.894	19.286	38.027
15.01.2019	14:45	15:00	45.802	14.072	43.782	19.112	36.330
15.01.2019	15:00	15:15	46.878	14.377	45.687	19.551	38.132
15.01.2019	15:15	15:30	47.024	14.435	45.544	19.516	37.525
15.01.2019	15:30	15:45	46.750	14.455	45.264	19.536	37.205
15.01.2019	15:45	16:00	46.895	14.473	45.343	19.608	37.195
15.01.2019	16:00	16:15	47.559	14.507	45.236	19.677	37.192
15.01.2019	16:15	16:30	47.971	14.508	45.051	19.771	37.440
15.01.2019	16:30	16:45	48.229	14.490	45.177	19.986	38.375
15.01.2019	16:45	17:00	48.764	14.568	45.914	20.258	39.668
15.01.2019	17:00	17:15	49.322	14.665	46.722	20.700	41.844
15.01.2019	17:15	17:30	50.895	14.905	48.348	21.249	44.576
15.01.2019	17:30	17:45	50.865	14.795	47.465	21.033	43.510
15.01.2019	17:45	18:00	50.979	14.774	47.376	21.153	44.135
15.01.2019	18:00	18:15	50.498	14.683	47.262	21.464	45.726
15.01.2019	18:15	18:30	50.147	14.527	46.536	21.416	45.504
15.01.2019	18:30	18:45	50.308	14.454	46.596	21.389	45.360
15.01.2019	18:45	19:00	50.816	14.383	46.262	21.377	45.310
15.01.2019	19:00	19:15	49.953	14.477	47.353	21.809	47.461
15.01.2019	19:15	19:30	49.008	14.324	46.495	21.610	46.475
15.01.2019	19:30	19:45	48.702	14.303	45.867	21.500	45.927
15.01.2019	19:45	20:00	47.909	14.181	44.966	21.270	44.792
15.01.2019	20:00	20:15	46.742	14.000	43.840	21.030	43.598
15.01.2019	20:15	20:30	46.018	13.933	43.612	21.055	43.736
15.01.2019	20:30	20:45	45.192	13.774	42.572	20.803	42.477
15.01.2019	20:45	21:00	44.316	13.701	41.149	20.550	41.231
15.01.2019	21:00	21:15	42.771	13.464	39.152	20.084	38.906
15.01.2019	21:15	21:30	41.975	13.366	38.663	20.111	39.045
15.01.2019	21:30	21:45	41.130	13.319	38.353	20.126	39.113
15.01.2019	21:45	22:00	40.025	13.063	36.714	19.805	37.523
15.01.2019	22:00	22:15	40.245	12.959	35.941	19.779	37.377
15.01.2019	22:15	22:30	39.502	12.738	34.441	19.478	35.884
15.01.2019	22:30	22:45	38.086	12.480	32.697	19.075	33.877
15.01.2019	22:45	23:00	36.849	12.329	31.753	18.822	32.616
15.01.2019	23:00	23:15	36.656	12.269	32.019	19.052	33.764
15.01.2019	23:15	23:30	36.070	12.044	30.569	18.649	31.753
15.01.2019	23:30	23:45	36.108	11.932	30.048	18.608	31.544
16.01.2019	23:45	00:00	35.187	11.758	28.984	18.250	29.747
16.01.2019	00:00	00:15	35.060	11.693	28.746	18.267	29.821
16.01.2019	00:15	00:30	34.243	11.555	27.551	18.016	28.574
16.01.2019	00:30	00:45	33.460	11.392	26.382	17.717	27.038
16.01.2019	00:45	01:00	32.857	11.263	25.362	17.426	25.581
16.01.2019	01:00	01:15	32.387	11.172	24.564	17.200	24.433
16.01.2019	01:15	01:30	31.925	11.073	24.028	17.060	23.731
16.01.2019	01:30	01:45	32.071	11.126	24.370	17.207	24.472
16.01.2019	01:45	02:00	32.033	11.123	24.327	17.226	24.573
16.01.2019	02:00	02:15	31.597	11.057	24.094	17.172	24.290
16.01.2019	02:15	02:30	31.306	11.019	23.697	17.062	23.739
16.01.2019	02:30	02:45	30.990	10.986	23.431	17.010	23.468
16.01.2019	02:45	03:00	30.645	10.959	23.170	16.972	23.276
16.01.2019	03:00	03:15	30.438	10.940	23.031	16.929	23.052
16.01.2019	03:15	03:30	30.643	10.952	22.853	16.801	22.412
16.01.2019	03:30	03:45	31.007	11.023	23.690	17.079	23.810
16.01.2019	03:45	04:00	31.388	11.096	24.159	17.166	24.254
16.01.2019	04:00	04:15	31.644	11.163	24.843	17.362	25.233
16.01.2019	04:15	04:30	31.700	11.248	25.328	17.469	25.768
16.01.2019	04:30	04:45	32.159	11.398	26.528	17.779	27.331
16.01.2019	04:45	05:00	31.751	11.449	26.677	17.751	27.191
16.01.2019	05:00	05:15	31.765	11.555	27.221	17.772	27.298
16.01.2019	05:15	05:30	32.040	11.631	27.662	17.737	27.132
16.01.2019	05:30	05:45	32.903	11.845	28.784	17.779	27.333
16.01.2019	05:45	06:00	33.930	12.081	30.202	17.897	27.930
16.01.2019	06:00	06:15	36.412	12.670	33.653	18.312	30.032
16.01.2019	06:15	06:30	38.350	13.026	35.626	18.435	30.652
16.01.2019	06:30	06:45	40.531	13.386	37.762	18.700	31.982

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
16.01.2019	06:45	07:00	42.511	13.698	40.245	19.059	33.775
16.01.2019	07:00	07:15	44.300	14.009	42.025	19.053	33.734
16.01.2019	07:15	07:30	46.408	14.309	43.748	19.211	34.515
16.01.2019	07:30	07:45	48.033	14.580	44.609	19.251	34.710
16.01.2019	07:45	08:00	48.379	14.704	45.227	19.293	34.915
16.01.2019	08:00	08:15	47.970	14.701	45.244	19.242	34.670
16.01.2019	08:15	08:30	47.691	14.651	44.794	19.056	33.920
16.01.2019	08:30	08:45	47.185	14.600	44.682	19.011	34.142
16.01.2019	08:45	09:00	46.091	14.410	43.718	18.937	34.242
16.01.2019	09:00	09:15	44.092	14.208	43.726	19.487	37.643
16.01.2019	09:15	09:30	43.122	14.060	43.513	19.503	38.471
16.01.2019	09:30	09:45	42.742	13.936	42.618	19.266	38.169
16.01.2019	09:45	10:00	41.902	13.782	42.039	19.131	38.237
16.01.2019	10:00	10:15	41.076	13.569	40.874	18.956	38.289
16.01.2019	10:15	10:30	39.411	13.336	39.499	18.783	38.591
16.01.2019	10:30	10:45	38.454	13.099	38.658	18.649	38.925
16.01.2019	10:45	11:00	37.437	12.916	37.785	18.535	39.179
16.01.2019	11:00	11:15	36.594	12.826	37.202	18.449	39.441
16.01.2019	11:15	11:30	36.415	12.814	37.380	18.570	40.554
16.01.2019	11:30	11:45	36.327	12.738	37.224	18.544	40.851
16.01.2019	11:45	12:00	35.989	12.726	36.992	18.553	41.284
16.01.2019	12:00	12:15	35.730	12.742	37.886	19.237	45.683
16.01.2019	12:15	12:30	35.104	12.677	37.583	19.275	46.230
16.01.2019	12:30	12:45	35.123	12.677	37.521	19.151	45.613
16.01.2019	12:45	13:00	35.656	12.698	37.475	18.932	43.998
16.01.2019	13:00	13:15	36.519	12.849	38.490	19.031	43.931
16.01.2019	13:15	13:30	37.145	12.836	38.083	18.853	42.348
16.01.2019	13:30	13:45	37.676	12.859	38.040	18.852	41.815
16.01.2019	13:45	14:00	37.458	12.880	37.649	18.724	40.199
16.01.2019	14:00	14:15	37.867	12.933	37.473	18.657	39.032
16.01.2019	14:15	14:30	38.205	13.074	37.803	18.567	37.601
16.01.2019	14:30	14:45	38.520	13.103	37.722	18.446	36.011
16.01.2019	14:45	15:00	38.861	13.233	37.621	18.337	34.685
16.01.2019	15:00	15:15	40.310	13.452	38.860	18.719	35.946
16.01.2019	15:15	15:30	40.723	13.552	38.877	18.712	35.120
16.01.2019	15:30	15:45	40.810	13.624	38.903	18.746	34.613
16.01.2019	15:45	16:00	40.687	13.660	38.880	18.767	34.110
16.01.2019	16:00	16:15	40.710	13.703	39.376	18.963	34.548
16.01.2019	16:15	16:30	41.564	13.822	39.812	19.102	34.690
16.01.2019	16:30	16:45	42.422	13.996	40.741	19.405	35.741
16.01.2019	16:45	17:00	43.627	14.191	42.223	19.834	37.646
16.01.2019	17:00	17:15	44.886	14.431	44.038	20.372	40.293
16.01.2019	17:15	17:30	46.612	14.765	46.688	21.097	43.895
16.01.2019	17:30	17:45	46.623	14.705	46.068	20.914	42.979
16.01.2019	17:45	18:00	46.436	14.687	46.414	21.159	44.213
16.01.2019	18:00	18:15	46.022	14.581	46.489	21.465	45.750
16.01.2019	18:15	18:30	45.771	14.458	46.016	21.444	45.674
16.01.2019	18:30	18:45	45.669	14.412	45.907	21.391	45.421
16.01.2019	18:45	19:00	45.962	14.368	45.585	21.222	44.595
16.01.2019	19:00	19:15	46.319	14.469	47.457	21.867	47.812
16.01.2019	19:15	19:30	45.637	14.342	46.816	21.648	46.743
16.01.2019	19:30	19:45	45.700	14.353	46.313	21.445	45.731
16.01.2019	19:45	20:00	45.373	14.263	45.321	21.167	44.340
16.01.2019	20:00	20:15	44.111	14.094	44.304	20.942	43.223
16.01.2019	20:15	20:30	43.847	14.034	44.310	20.941	43.218
16.01.2019	20:30	20:45	43.508	13.863	43.369	20.696	42.007
16.01.2019	20:45	21:00	42.961	13.815	42.371	20.515	41.124
16.01.2019	21:00	21:15	42.051	13.551	40.625	20.067	38.877
16.01.2019	21:15	21:30	41.587	13.459	40.048	19.977	38.431
16.01.2019	21:30	21:45	41.059	13.367	39.867	20.069	38.889
16.01.2019	21:45	22:00	39.952	13.173	38.511	19.827	37.692
16.01.2019	22:00	22:15	40.082	12.989	37.372	19.762	37.356
16.01.2019	22:15	22:30	38.965	12.800	35.894	19.349	35.303
16.01.2019	22:30	22:45	37.529	12.576	34.426	18.996	33.532
16.01.2019	22:45	23:00	37.157	12.429	33.392	18.765	32.384
16.01.2019	23:00	23:15	37.498	12.387	34.267	19.116	34.141
16.01.2019	23:15	23:30	36.768	12.205	33.023	18.732	32.218
16.01.2019	23:30	23:45	36.279	12.114	32.468	18.588	31.498
17.01.2019	23:45	00:00	35.215	11.930	31.068	18.139	29.242
17.01.2019	00:00	00:15	35.043	11.858	30.600	18.122	29.123
17.01.2019	00:15	00:30	34.501	11.736	29.735	17.941	28.207
17.01.2019	00:30	00:45	34.122	11.628	28.847	17.618	26.588
17.01.2019	00:45	01:00	33.845	11.512	27.923	17.325	25.109
17.01.2019	01:00	01:15	33.176	11.426	26.952	17.039	23.667
17.01.2019	01:15	01:30	32.947	11.324	26.234	16.860	22.776
17.01.2019	01:30	01:45	32.780	11.361	26.397	16.946	23.212
17.01.2019	01:45	02:00	32.745	11.360	26.198	16.909	23.023
17.01.2019	02:00	02:15	32.367	11.257	25.384	16.749	22.209
17.01.2019	02:15	02:30	32.258	11.174	24.849	16.630	21.610
17.01.2019	02:30	02:45	32.367	11.151	24.448	16.484	20.876
17.01.2019	02:45	03:00	32.607	11.163	24.655	16.439	20.648
17.01.2019	03:00	03:15	32.696	11.155	24.417	16.363	20.261

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
17.01.2019	03:15	03:30	32.968	11.123	24.159	16.284	19.866
17.01.2019	03:30	03:45	33.311	11.151	24.755	16.511	21.014
17.01.2019	03:45	04:00	33.375	11.182	25.097	16.600	21.458
17.01.2019	04:00	04:15	33.637	11.224	25.678	16.765	22.287
17.01.2019	04:15	04:30	35.157	11.309	26.823	17.019	23.574
17.01.2019	04:30	04:45	36.008	11.427	27.908	17.293	24.952
17.01.2019	04:45	05:00	36.204	11.456	28.092	17.297	24.977
17.01.2019	05:00	05:15	35.985	11.585	28.774	17.324	25.106
17.01.2019	05:15	05:30	35.925	11.639	29.096	17.257	24.766
17.01.2019	05:30	05:45	34.908	11.788	29.379	17.154	24.238
17.01.2019	05:45	06:00	35.253	11.982	30.436	17.217	24.557
17.01.2019	06:00	06:15	36.506	12.526	33.854	17.654	26.764
17.01.2019	06:15	06:30	37.934	12.873	35.852	17.832	27.662
17.01.2019	06:30	06:45	39.529	13.161	37.946	18.128	29.147
17.01.2019	06:45	07:00	41.145	13.454	40.070	18.401	30.512
17.01.2019	07:00	07:15	42.963	13.803	41.976	18.413	30.569
17.01.2019	07:15	07:30	44.604	14.074	43.816	18.609	31.557
17.01.2019	07:30	07:45	45.440	14.234	44.228	18.621	31.609
17.01.2019	07:45	08:00	46.388	14.432	45.127	18.688	31.940
17.01.2019	08:00	08:15	46.916	14.535	46.131	18.697	31.964
17.01.2019	08:15	08:30	47.560	14.589	46.514	18.633	31.767
17.01.2019	08:30	08:45	48.051	14.631	46.843	18.616	31.777
17.01.2019	08:45	09:00	48.066	14.632	46.812	18.621	31.928
17.01.2019	09:00	09:15	47.693	14.558	46.783	19.117	34.558
17.01.2019	09:15	09:30	48.075	14.588	47.250	19.229	35.206
17.01.2019	09:30	09:45	49.234	14.714	47.783	19.173	35.072
17.01.2019	09:45	10:00	49.520	14.768	48.080	19.182	35.420
17.01.2019	10:00	10:15	49.885	14.776	48.020	19.181	35.712
17.01.2019	10:15	10:30	50.093	14.706	47.814	19.117	35.554
17.01.2019	10:30	10:45	49.902	14.683	47.893	19.100	35.648
17.01.2019	10:45	11:00	50.847	14.720	48.349	19.229	36.416
17.01.2019	11:00	11:15	50.808	14.680	47.893	19.186	36.261
17.01.2019	11:15	11:30	50.805	14.816	48.747	19.386	37.522
17.01.2019	11:30	11:45	50.956	14.760	48.377	19.399	37.964
17.01.2019	11:45	12:00	50.570	14.690	47.651	19.394	37.982
17.01.2019	12:00	12:15	49.779	14.626	47.549	20.004	41.383
17.01.2019	12:15	12:30	48.736	14.438	46.508	19.884	41.071
17.01.2019	12:30	12:45	49.112	14.376	46.401	19.548	39.281
17.01.2019	12:45	13:00	49.185	14.394	46.616	19.396	38.502
17.01.2019	13:00	13:15	50.602	14.593	48.377	19.818	40.695
17.01.2019	13:15	13:30	50.204	14.500	47.429	19.534	38.949
17.01.2019	13:30	13:45	49.583	14.472	47.741	19.667	39.694
17.01.2019	13:45	14:00	49.156	14.324	47.171	19.538	39.064
17.01.2019	14:00	14:15	48.841	14.291	47.126	19.484	38.772
17.01.2019	14:15	14:30	48.005	14.195	46.348	19.366	38.384
17.01.2019	14:30	14:45	47.517	14.038	45.171	19.221	37.821
17.01.2019	14:45	15:00	47.366	14.020	44.938	19.138	37.003
17.01.2019	15:00	15:15	47.232	14.189	46.527	19.568	39.006
17.01.2019	15:15	15:30	46.644	14.225	46.214	19.456	37.870
17.01.2019	15:30	15:45	46.901	14.243	45.797	19.443	37.148
17.01.2019	15:45	16:00	47.921	14.289	45.841	19.425	36.689
17.01.2019	16:00	16:15	48.120	14.339	45.982	19.508	36.733
17.01.2019	16:15	16:30	48.976	14.333	45.927	19.574	36.739
17.01.2019	16:30	16:45	49.237	14.405	46.413	19.786	37.552
17.01.2019	16:45	17:00	49.709	14.525	47.191	20.090	38.911
17.01.2019	17:00	17:15	50.974	14.698	48.416	20.553	41.202
17.01.2019	17:15	17:30	51.831	14.976	50.221	21.187	44.366
17.01.2019	17:30	17:45	51.389	14.843	49.017	20.990	43.407
17.01.2019	17:45	18:00	51.354	14.864	49.257	21.154	44.219
17.01.2019	18:00	18:15	50.872	14.720	48.749	21.402	45.475
17.01.2019	18:15	18:30	50.303	14.621	48.176	21.442	45.704
17.01.2019	18:30	18:45	49.890	14.590	47.879	21.387	45.430
17.01.2019	18:45	19:00	48.823	14.526	47.484	21.308	45.050
17.01.2019	19:00	19:15	49.004	14.623	48.830	21.855	47.763
17.01.2019	19:15	19:30	47.892	14.475	47.773	21.617	46.575
17.01.2019	19:30	19:45	47.185	14.481	47.434	21.572	46.343
17.01.2019	19:45	20:00	46.610	14.379	46.716	21.344	45.222
17.01.2019	20:00	20:15	45.860	14.222	45.244	21.096	43.976
17.01.2019	20:15	20:30	44.902	14.095	44.309	21.033	43.657
17.01.2019	20:30	20:45	43.845	13.871	43.043	20.755	42.267
17.01.2019	20:45	21:00	42.406	13.733	41.531	20.481	40.903
17.01.2019	21:00	21:15	41.876	13.475	39.720	20.079	38.903
17.01.2019	21:15	21:30	41.178	13.381	38.888	20.033	38.681
17.01.2019	21:30	21:45	40.214	13.313	38.581	20.123	39.161
17.01.2019	21:45	22:00	39.204	13.184	37.624	19.969	38.398
17.01.2019	22:00	22:15	38.246	12.954	35.825	19.856	37.823
17.01.2019	22:15	22:30	37.064	12.717	34.418	19.476	35.913
17.01.2019	22:30	22:45	36.752	12.508	33.053	19.124	34.158
17.01.2019	22:45	23:00	36.038	12.358	32.241	18.925	33.171
17.01.2019	23:00	23:15	36.265	12.350	32.965	19.211	34.601
17.01.2019	23:15	23:30	35.411	12.191	31.937	18.914	33.117
17.01.2019	23:30	23:45	34.780	12.096	31.566	18.866	32.869

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.01.2019	23:45	00:00	34.661	11.937	30.399	18.438	30.726
18.01.2019	00:00	00:15	34.292	11.859	30.176	18.559	31.289
18.01.2019	00:15	00:30	34.604	11.793	29.629	18.414	30.560
18.01.2019	00:30	00:45	33.907	11.651	28.354	18.030	28.640
18.01.2019	00:45	01:00	33.163	11.553	27.571	17.811	27.540
18.01.2019	01:00	01:15	32.662	11.463	26.686	17.589	26.412
18.01.2019	01:15	01:30	31.804	11.380	25.818	17.377	25.349
18.01.2019	01:30	01:45	32.202	11.413	26.350	17.653	26.744
18.01.2019	01:45	02:00	32.200	11.386	26.134	17.670	26.835
18.01.2019	02:00	02:15	30.685	11.294	25.405	17.555	26.251
18.01.2019	02:15	02:30	30.683	11.237	24.936	17.438	25.659
18.01.2019	02:30	02:45	30.497	11.189	24.356	17.325	25.088
18.01.2019	02:45	03:00	30.435	11.185	24.033	17.279	24.852
18.01.2019	03:00	03:15	30.541	11.179	23.907	17.205	24.473
18.01.2019	03:15	03:30	29.751	11.107	23.365	17.059	23.744
18.01.2019	03:30	03:45	30.055	11.176	24.228	17.339	25.155
18.01.2019	03:45	04:00	30.317	11.228	24.747	17.466	25.795
18.01.2019	04:00	04:15	30.078	11.284	25.107	17.526	26.098
18.01.2019	04:15	04:30	30.344	11.398	26.113	17.713	27.043
18.01.2019	04:30	04:45	30.590	11.520	26.876	17.982	28.387
18.01.2019	04:45	05:00	30.572	11.551	27.281	18.072	28.845
18.01.2019	05:00	05:15	31.163	11.697	27.740	17.998	28.452
18.01.2019	05:15	05:30	31.202	11.779	28.233	17.940	28.156
18.01.2019	05:30	05:45	31.777	11.941	29.057	17.962	28.257
18.01.2019	05:45	06:00	33.019	12.167	30.560	18.049	28.692
18.01.2019	06:00	06:15	35.065	12.681	33.836	18.443	30.664
18.01.2019	06:15	06:30	37.399	12.993	35.655	18.567	31.303
18.01.2019	06:30	06:45	39.921	13.318	37.367	18.738	32.160
18.01.2019	06:45	07:00	41.451	13.654	39.350	18.996	33.461
18.01.2019	07:00	07:15	42.631	14.023	41.735	19.106	34.022
18.01.2019	07:15	07:30	45.236	14.296	42.933	19.164	34.306
18.01.2019	07:30	07:45	46.870	14.535	43.801	19.180	34.377
18.01.2019	07:45	08:00	49.236	14.687	44.495	19.212	34.537
18.01.2019	08:00	08:15	49.487	14.761	44.656	19.169	34.310
18.01.2019	08:15	08:30	50.010	14.830	44.571	19.118	34.063
18.01.2019	08:30	08:45	50.164	14.881	44.793	19.163	34.377
18.01.2019	08:45	09:00	49.656	14.834	44.236	19.109	34.277
18.01.2019	09:00	09:15	49.017	14.755	44.828	19.811	38.076
18.01.2019	09:15	09:30	48.958	14.765	44.999	19.828	38.500
18.01.2019	09:30	09:45	49.739	14.791	45.311	19.791	38.671
18.01.2019	09:45	10:00	49.874	14.731	44.616	19.660	38.479
18.01.2019	10:00	10:15	49.241	14.623	43.941	19.572	38.482
18.01.2019	10:15	10:30	48.311	14.483	43.506	19.580	39.070
18.01.2019	10:30	10:45	47.445	14.358	42.645	19.457	39.089
18.01.2019	10:45	11:00	45.906	14.226	42.263	19.487	39.830
18.01.2019	11:00	11:15	44.903	14.131	41.493	19.361	39.696
18.01.2019	11:15	11:30	44.710	14.170	41.706	19.443	40.294
18.01.2019	11:30	11:45	44.396	14.059	41.012	19.349	40.019
18.01.2019	11:45	12:00	43.853	13.949	40.424	19.443	40.913
18.01.2019	12:00	12:15	44.215	13.988	41.307	20.164	45.234
18.01.2019	12:15	12:30	43.902	13.870	40.399	20.001	44.519
18.01.2019	12:30	12:45	42.703	13.723	39.669	19.838	43.939
18.01.2019	12:45	13:00	42.589	13.639	39.680	19.833	44.371
18.01.2019	13:00	13:15	42.528	13.638	39.971	19.918	44.791
18.01.2019	13:15	13:30	41.761	13.510	39.560	19.925	45.112
18.01.2019	13:30	13:45	41.727	13.482	39.299	19.936	44.943
18.01.2019	13:45	14:00	40.489	13.348	38.368	19.745	43.721
18.01.2019	14:00	14:15	40.465	13.264	37.713	19.637	42.958
18.01.2019	14:15	14:30	40.383	13.233	37.197	19.415	41.196
18.01.2019	14:30	14:45	39.686	13.235	37.118	19.335	40.358
18.01.2019	14:45	15:00	39.689	13.228	36.531	19.124	38.631
18.01.2019	15:00	15:15	40.824	13.398	37.557	19.567	40.535
18.01.2019	15:15	15:30	40.501	13.440	37.411	19.533	39.633
18.01.2019	15:30	15:45	40.874	13.488	37.263	19.462	38.495
18.01.2019	15:45	16:00	41.020	13.572	37.554	19.497	37.991
18.01.2019	16:00	16:15	41.489	13.612	37.554	19.548	37.643
18.01.2019	16:15	16:30	42.484	13.774	38.185	19.674	37.608
18.01.2019	16:30	16:45	42.672	13.949	39.496	20.019	38.839
18.01.2019	16:45	17:00	43.533	14.097	40.551	20.387	40.446
18.01.2019	17:00	17:15	44.244	14.282	42.005	20.913	43.013
18.01.2019	17:15	17:30	45.996	14.639	44.114	21.593	46.411
18.01.2019	17:30	17:45	46.103	14.571	43.281	21.389	45.390
18.01.2019	17:45	18:00	45.667	14.555	43.244	21.531	46.092
18.01.2019	18:00	18:15	45.419	14.486	43.541	21.858	47.753
18.01.2019	18:15	18:30	44.818	14.350	42.978	21.802	47.499
18.01.2019	18:30	18:45	43.934	14.251	42.673	21.761	47.295
18.01.2019	18:45	19:00	43.630	14.126	41.497	21.480	45.899
18.01.2019	19:00	19:15	43.646	14.231	43.302	22.159	49.276
18.01.2019	19:15	19:30	42.580	14.066	42.475	21.953	48.253
18.01.2019	19:30	19:45	42.033	14.006	42.034	21.891	47.936
18.01.2019	19:45	20:00	40.645	13.846	40.931	21.697	46.976
18.01.2019	20:00	20:15	40.196	13.718	40.020	21.495	45.962

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.01.2019	20:15	20:30	39.489	13.590	39.231	21.322	45.118
18.01.2019	20:30	20:45	38.582	13.383	37.912	21.041	43.723
18.01.2019	20:45	21:00	37.706	13.282	36.888	20.870	42.879
18.01.2019	21:00	21:15	36.709	12.965	35.358	20.458	40.816
18.01.2019	21:15	21:30	36.584	12.881	35.098	20.464	40.841
18.01.2019	21:30	21:45	36.222	12.846	34.875	20.595	41.496
18.01.2019	21:45	22:00	35.031	12.651	33.577	20.357	40.325
18.01.2019	22:00	22:15	35.926	12.563	33.452	20.488	40.967
18.01.2019	22:15	22:30	35.065	12.359	32.417	20.191	39.493
18.01.2019	22:30	22:45	34.663	12.175	31.452	19.944	38.262
18.01.2019	22:45	23:00	33.767	12.055	30.581	19.774	37.412
18.01.2019	23:00	23:15	33.046	11.969	30.291	19.869	37.878
18.01.2019	23:15	23:30	32.346	11.769	29.097	19.503	36.050
18.01.2019	23:30	23:45	31.891	11.724	28.743	19.434	35.708
19.01.2019	23:45	00:00	30.892	11.578	27.434	18.963	33.362
19.01.2019	00:00	00:15	30.642	11.526	27.041	18.896	32.994
19.01.2019	00:15	00:30	29.812	11.478	26.653	18.842	32.718
19.01.2019	00:30	00:45	30.464	11.462	26.597	18.913	33.075
19.01.2019	00:45	01:00	30.214	11.468	26.845	18.986	33.442
19.01.2019	01:00	01:15	29.652	11.419	26.594	18.965	33.327
19.01.2019	01:15	01:30	29.543	11.311	25.844	18.778	32.390
19.01.2019	01:30	01:45	29.271	11.348	26.238	19.021	33.606
19.01.2019	01:45	02:00	29.251	11.337	26.299	19.068	33.844
19.01.2019	02:00	02:15	28.499	11.209	25.486	18.874	32.871
19.01.2019	02:15	02:30	27.921	11.137	25.013	18.749	32.249
19.01.2019	02:30	02:45	27.920	11.089	24.556	18.574	31.369
19.01.2019	02:45	03:00	27.809	11.055	24.191	18.419	30.588
19.01.2019	03:00	03:15	27.155	11.007	23.832	18.310	30.040
19.01.2019	03:15	03:30	27.057	10.903	22.944	18.056	28.765
19.01.2019	03:30	03:45	27.329	10.914	23.128	18.187	29.426
19.01.2019	03:45	04:00	26.547	10.904	23.202	18.221	29.606
19.01.2019	04:00	04:15	26.546	10.909	23.199	18.238	29.688
19.01.2019	04:15	04:30	26.616	10.916	23.347	18.337	30.179
19.01.2019	04:30	04:45	26.989	10.953	23.602	18.510	31.046
19.01.2019	04:45	05:00	27.171	10.924	23.552	18.456	30.788
19.01.2019	05:00	05:15	27.104	10.899	23.139	18.243	29.709
19.01.2019	05:15	05:30	26.432	10.804	22.306	17.967	28.320
19.01.2019	05:30	05:45	26.430	10.734	21.831	17.817	27.560
19.01.2019	05:45	06:00	26.305	10.704	21.579	17.647	26.703
19.01.2019	06:00	06:15	26.788	10.801	22.130	17.715	27.065
19.01.2019	06:15	06:30	27.042	10.824	22.109	17.639	26.686
19.01.2019	06:30	06:45	27.096	10.836	22.409	17.694	26.945
19.01.2019	06:45	07:00	27.897	10.932	22.915	17.749	27.227
19.01.2019	07:00	07:15	28.248	11.041	23.438	17.798	27.482
19.01.2019	07:15	07:30	28.827	11.114	23.782	17.893	27.963
19.01.2019	07:30	07:45	29.493	11.152	24.047	17.937	28.184
19.01.2019	07:45	08:00	29.583	11.257	24.803	18.111	29.059
19.01.2019	08:00	08:15	30.287	11.330	25.116	18.202	29.526
19.01.2019	08:15	08:30	30.612	11.390	25.677	18.387	30.530
19.01.2019	08:30	08:45	31.476	11.403	25.960	18.515	31.498
19.01.2019	08:45	09:00	31.754	11.383	25.981	18.633	32.553
19.01.2019	09:00	09:15	32.382	11.541	27.764	19.502	37.556
19.01.2019	09:15	09:30	32.980	11.526	28.139	19.803	39.781
19.01.2019	09:30	09:45	32.678	11.449	28.069	19.906	41.098
19.01.2019	09:45	10:00	32.273	11.375	27.569	19.871	41.742
19.01.2019	10:00	10:15	32.179	11.331	27.361	19.933	42.885
19.01.2019	10:15	10:30	31.334	11.268	27.134	20.030	44.247
19.01.2019	10:30	10:45	31.537	11.216	26.897	20.096	45.433
19.01.2019	10:45	11:00	31.059	11.197	26.597	20.099	45.948
19.01.2019	11:00	11:15	30.817	11.172	25.897	19.852	44.815
19.01.2019	11:15	11:30	30.849	11.187	25.989	19.953	45.595
19.01.2019	11:30	11:45	30.541	11.243	26.340	20.169	47.005
19.01.2019	11:45	12:00	30.884	11.238	26.203	20.221	47.399
19.01.2019	12:00	12:15	31.045	11.363	27.689	21.122	52.510
19.01.2019	12:15	12:30	30.530	11.387	27.678	21.195	52.924
19.01.2019	12:30	12:45	30.389	11.335	27.054	20.986	51.849
19.01.2019	12:45	13:00	30.075	11.296	26.736	20.870	51.299
19.01.2019	13:00	13:15	29.709	11.221	26.095	20.610	49.623
19.01.2019	13:15	13:30	29.544	11.187	25.711	20.422	48.245
19.01.2019	13:30	13:45	29.041	11.185	26.056	20.627	49.077
19.01.2019	13:45	14:00	28.653	11.094	25.446	20.433	47.548
19.01.2019	14:00	14:15	28.302	10.982	24.633	20.220	46.165
19.01.2019	14:15	14:30	27.707	10.920	24.076	19.988	44.421
19.01.2019	14:30	14:45	27.390	10.898	23.704	19.837	43.132
19.01.2019	14:45	15:00	27.045	10.871	23.169	19.582	41.095
19.01.2019	15:00	15:15	27.664	10.999	23.957	19.969	42.560
19.01.2019	15:15	15:30	28.111	11.066	24.132	19.952	41.681
19.01.2019	15:30	15:45	28.112	11.122	24.265	19.913	40.733
19.01.2019	15:45	16:00	28.688	11.204	24.559	19.939	40.155
19.01.2019	16:00	16:15	29.223	11.300	25.158	20.070	40.231
19.01.2019	16:15	16:30	29.673	11.437	25.852	20.187	40.228
19.01.2019	16:30	16:45	30.400	11.601	26.812	20.449	41.025

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
19.01.2019	16:45	17:00	31.394	11.760	27.839	20.797	42.494
19.01.2019	17:00	17:15	32.342	11.942	28.878	21.136	44.143
19.01.2019	17:15	17:30	33.633	12.218	31.110	21.966	48.256
19.01.2019	17:30	17:45	34.608	12.291	31.196	21.978	48.308
19.01.2019	17:45	18:00	34.787	12.330	31.581	22.151	49.171
19.01.2019	18:00	18:15	34.803	12.420	32.403	22.571	51.283
19.01.2019	18:15	18:30	34.739	12.386	32.167	22.525	51.071
19.01.2019	18:30	18:45	34.086	12.324	31.696	22.346	50.181
19.01.2019	18:45	19:00	33.905	12.241	31.285	22.209	49.502
19.01.2019	19:00	19:15	33.766	12.231	31.320	22.295	49.929
19.01.2019	19:15	19:30	33.106	12.116	30.574	22.034	48.641
19.01.2019	19:30	19:45	32.935	12.097	30.372	21.964	48.322
19.01.2019	19:45	20:00	32.000	11.958	29.390	21.580	46.416
19.01.2019	20:00	20:15	31.202	11.828	28.613	21.306	45.039
19.01.2019	20:15	20:30	30.933	11.707	27.793	21.060	43.817
19.01.2019	20:30	20:45	30.083	11.612	27.026	20.829	42.670
19.01.2019	20:45	21:00	30.100	11.602	27.005	20.882	42.938
19.01.2019	21:00	21:15	29.661	11.494	26.343	20.602	41.539
19.01.2019	21:15	21:30	29.835	11.437	25.776	20.442	40.742
19.01.2019	21:30	21:45	29.685	11.447	25.945	20.551	41.287
19.01.2019	21:45	22:00	29.047	11.429	25.893	20.522	41.143
19.01.2019	22:00	22:15	30.203	11.520	26.653	20.762	42.350
19.01.2019	22:15	22:30	30.020	11.489	26.570	20.786	42.472
19.01.2019	22:30	22:45	29.257	11.426	26.171	20.642	41.758
19.01.2019	22:45	23:00	28.856	11.223	25.115	20.243	39.768
19.01.2019	23:00	23:15	28.152	11.147	24.826	20.137	39.240
19.01.2019	23:15	23:30	27.765	11.095	24.561	20.055	38.829
19.01.2019	23:30	23:45	27.533	11.078	24.489	20.096	39.027
20.01.2019	23:45	00:00	26.612	10.959	23.722	19.814	37.622
20.01.2019	00:00	00:15	26.595	10.979	23.848	19.937	38.200
20.01.2019	00:15	00:30	26.112	10.857	22.837	19.526	36.132
20.01.2019	00:30	00:45	26.116	10.836	22.816	19.522	36.094
20.01.2019	00:45	01:00	25.901	10.806	22.651	19.467	35.823
20.01.2019	01:00	01:15	25.379	10.725	22.156	19.335	35.169
20.01.2019	01:15	01:30	25.489	10.712	22.101	19.327	35.140
20.01.2019	01:30	01:45	25.129	10.670	22.022	19.323	35.113
20.01.2019	01:45	02:00	25.200	10.656	22.042	19.362	35.308
20.01.2019	02:00	02:15	25.054	10.600	21.656	19.235	34.671
20.01.2019	02:15	02:30	24.370	10.528	21.105	19.042	33.701
20.01.2019	02:30	02:45	24.376	10.474	20.571	18.843	32.701
20.01.2019	02:45	03:00	23.921	10.438	20.295	18.732	32.150
20.01.2019	03:00	03:15	23.819	10.401	19.953	18.572	31.339
20.01.2019	03:15	03:30	23.751	10.366	19.632	18.463	30.787
20.01.2019	03:30	03:45	23.195	10.393	19.945	18.615	31.555
20.01.2019	03:45	04:00	23.249	10.375	19.850	18.582	31.390
20.01.2019	04:00	04:15	23.341	10.343	19.561	18.459	30.774
20.01.2019	04:15	04:30	22.946	10.284	19.077	18.281	29.885
20.01.2019	04:30	04:45	23.386	10.473	20.628	18.934	33.161
20.01.2019	04:45	05:00	23.430	10.477	20.666	18.960	33.301
20.01.2019	05:00	05:15	23.338	10.441	20.234	18.777	32.387
20.01.2019	05:15	05:30	23.103	10.411	19.917	18.634	31.674
20.01.2019	05:30	05:45	22.800	10.341	19.239	18.355	30.273
20.01.2019	05:45	06:00	22.175	10.219	18.298	17.984	28.407
20.01.2019	06:00	06:15	22.029	10.204	18.096	17.886	27.935
20.01.2019	06:15	06:30	21.990	10.209	18.120	17.829	27.652
20.01.2019	06:30	06:45	22.136	10.215	18.161	17.817	27.588
20.01.2019	06:45	07:00	22.529	10.219	18.250	17.840	27.710
20.01.2019	07:00	07:15	22.624	10.263	18.529	17.933	28.173
20.01.2019	07:15	07:30	22.722	10.243	18.450	17.884	27.933
20.01.2019	07:30	07:45	22.844	10.266	18.347	17.794	27.477
20.01.2019	07:45	08:00	23.162	10.313	18.749	17.943	28.235
20.01.2019	08:00	08:15	23.726	10.346	18.957	18.024	28.638
20.01.2019	08:15	08:30	24.328	10.421	19.465	18.247	29.828
20.01.2019	08:30	08:45	24.815	10.431	19.723	18.375	30.710
20.01.2019	08:45	09:00	24.635	10.421	19.713	18.440	31.363
20.01.2019	09:00	09:15	25.781	10.585	21.565	19.319	36.256
20.01.2019	09:15	09:30	26.088	10.631	22.075	19.661	38.491
20.01.2019	09:30	09:45	25.981	10.618	22.239	19.839	39.937
20.01.2019	09:45	10:00	26.161	10.608	22.098	19.868	40.691
20.01.2019	10:00	10:15	25.547	10.546	21.801	19.820	41.102
20.01.2019	10:15	10:30	25.982	10.516	21.499	19.730	41.102
20.01.2019	10:30	10:45	25.900	10.497	21.631	19.806	42.048
20.01.2019	10:45	11:00	25.574	10.490	21.573	19.828	42.573
20.01.2019	11:00	11:15	25.904	10.473	21.351	19.724	42.308
20.01.2019	11:15	11:30	26.286	10.515	21.803	19.929	43.663
20.01.2019	11:30	11:45	25.922	10.540	21.967	20.047	44.481
20.01.2019	11:45	12:00	26.262	10.567	22.216	20.141	44.983
20.01.2019	12:00	12:15	27.011	10.743	23.838	20.954	49.620
20.01.2019	12:15	12:30	26.562	10.771	24.071	21.114	50.670
20.01.2019	12:30	12:45	26.721	10.712	23.393	20.847	49.144
20.01.2019	12:45	13:00	26.238	10.645	22.854	20.610	47.787
20.01.2019	13:00	13:15	26.090	10.574	22.478	20.438	46.886

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
20.01.2019	13:15	13:30	26.129	10.531	22.038	20.241	45.711
20.01.2019	13:30	13:45	26.525	10.549	22.199	20.251	45.385
20.01.2019	13:45	14:00	25.683	10.526	21.754	19.957	43.356
20.01.2019	14:00	14:15	25.604	10.476	21.290	19.675	41.435
20.01.2019	14:15	14:30	25.865	10.444	20.899	19.520	40.203
20.01.2019	14:30	14:45	25.774	10.460	20.668	19.355	38.725
20.01.2019	14:45	15:00	25.891	10.469	20.538	19.207	37.371
20.01.2019	15:00	15:15	26.406	10.623	21.462	19.554	38.676
20.01.2019	15:15	15:30	26.546	10.732	21.631	19.542	38.073
20.01.2019	15:30	15:45	26.610	10.804	21.925	19.550	37.650
20.01.2019	15:45	16:00	26.244	10.848	22.132	19.533	37.189
20.01.2019	16:00	16:15	26.699	10.917	22.458	19.606	37.200
20.01.2019	16:15	16:30	26.848	11.002	22.733	19.618	36.963
20.01.2019	16:30	16:45	27.302	11.122	23.543	19.865	37.965
20.01.2019	16:45	17:00	27.815	11.237	24.231	20.098	38.997
20.01.2019	17:00	17:15	28.835	11.433	25.655	20.587	41.390
20.01.2019	17:15	17:30	30.153	11.677	27.216	21.171	44.306
20.01.2019	17:30	17:45	31.169	11.736	27.399	21.227	44.572
20.01.2019	17:45	18:00	32.309	11.797	27.982	21.442	45.649
20.01.2019	18:00	18:15	32.040	11.869	29.203	21.924	48.073
20.01.2019	18:15	18:30	31.491	11.823	29.123	21.896	47.958
20.01.2019	18:30	18:45	31.675	11.772	28.693	21.714	47.056
20.01.2019	18:45	19:00	31.368	11.725	28.459	21.582	46.404
20.01.2019	19:00	19:15	31.450	11.728	28.679	21.632	46.650
20.01.2019	19:15	19:30	31.293	11.644	28.293	21.453	45.764
20.01.2019	19:30	19:45	30.921	11.679	28.336	21.468	45.836
20.01.2019	19:45	20:00	30.932	11.644	27.864	21.242	44.714
20.01.2019	20:00	20:15	30.554	11.601	27.699	21.113	44.069
20.01.2019	20:15	20:30	30.644	11.587	27.920	21.197	44.492
20.01.2019	20:30	20:45	30.266	11.481	27.196	20.896	43.001
20.01.2019	20:45	21:00	29.601	11.473	26.968	20.759	42.331
20.01.2019	21:00	21:15	29.897	11.379	26.241	20.389	40.481
20.01.2019	21:15	21:30	30.102	11.408	26.514	20.418	40.624
20.01.2019	21:30	21:45	29.930	11.475	27.009	20.549	41.281
20.01.2019	21:45	22:00	30.409	11.507	27.098	20.430	40.687
20.01.2019	22:00	22:15	31.331	11.628	27.598	20.347	40.273
20.01.2019	22:15	22:30	31.449	11.578	27.282	20.050	38.781
20.01.2019	22:30	22:45	31.051	11.476	26.421	19.643	36.737
20.01.2019	22:45	23:00	30.590	11.427	26.297	19.569	36.379
20.01.2019	23:00	23:15	31.067	11.511	27.396	19.952	38.297
20.01.2019	23:15	23:30	30.469	11.417	26.815	19.661	36.850
20.01.2019	23:30	23:45	29.998	11.370	26.520	19.604	36.566
21.01.2019	23:45	00:00	29.249	11.204	25.181	19.130	34.199
21.01.2019	00:00	00:15	29.333	11.206	25.232	19.243	34.720
21.01.2019	00:15	00:30	29.186	11.181	25.150	19.229	34.638
21.01.2019	00:30	00:45	28.274	11.079	24.156	18.883	32.909
21.01.2019	00:45	01:00	27.700	10.984	23.412	18.629	31.647
21.01.2019	01:00	01:15	27.620	10.899	22.842	18.466	30.824
21.01.2019	01:15	01:30	27.461	10.807	22.061	18.223	29.602
21.01.2019	01:30	01:45	28.167	10.861	23.150	18.687	31.927
21.01.2019	01:45	02:00	28.223	10.869	23.196	18.739	32.191
21.01.2019	02:00	02:15	27.896	10.823	22.932	18.647	31.724
21.01.2019	02:15	02:30	27.676	10.763	22.456	18.481	30.892
21.01.2019	02:30	02:45	27.703	10.753	22.212	18.317	30.065
21.01.2019	02:45	03:00	27.959	10.736	22.000	18.230	29.629
21.01.2019	03:00	03:15	27.924	10.719	21.861	18.088	28.915
21.01.2019	03:15	03:30	28.000	10.664	21.541	17.927	28.111
21.01.2019	03:30	03:45	28.367	10.737	22.230	18.144	29.190
21.01.2019	03:45	04:00	28.292	10.773	22.513	18.181	29.384
21.01.2019	04:00	04:15	29.151	10.885	23.294	18.340	30.182
21.01.2019	04:15	04:30	29.321	10.986	24.066	18.514	31.049
21.01.2019	04:30	04:45	29.657	11.135	25.016	18.735	32.152
21.01.2019	04:45	05:00	29.601	11.236	25.259	18.660	31.771
21.01.2019	05:00	05:15	30.261	11.452	27.279	18.962	33.275
21.01.2019	05:15	05:30	31.001	11.565	28.067	18.938	33.145
21.01.2019	05:30	05:45	30.739	11.770	28.690	18.802	32.455
21.01.2019	05:45	06:00	32.108	12.077	30.364	18.867	32.777
21.01.2019	06:00	06:15	35.473	12.757	34.843	19.352	35.222
21.01.2019	06:15	06:30	37.767	13.186	37.272	19.507	35.994
21.01.2019	06:30	06:45	40.460	13.555	39.710	19.762	37.268
21.01.2019	06:45	07:00	43.035	13.923	42.073	19.976	38.348
21.01.2019	07:00	07:15	44.806	14.253	43.932	19.935	38.132
21.01.2019	07:15	07:30	47.825	14.540	45.265	19.949	38.201
21.01.2019	07:30	07:45	48.221	14.744	45.914	19.883	37.872
21.01.2019	07:45	08:00	50.174	14.867	46.439	19.871	37.822
21.01.2019	08:00	08:15	50.545	14.972	46.366	19.734	37.121
21.01.2019	08:15	08:30	50.582	15.030	46.374	19.728	37.163
21.01.2019	08:30	08:45	51.556	15.072	46.589	19.754	37.536
21.01.2019	08:45	09:00	51.531	15.022	46.367	19.795	38.092
21.01.2019	09:00	09:15	50.983	14.937	46.767	20.488	42.071
21.01.2019	09:15	09:30	50.827	14.891	46.822	20.562	43.051
21.01.2019	09:30	09:45	51.116	14.861	46.674	20.438	43.092

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
21.01.2019	09:45	10:00	51.216	14.788	46.110	20.335	43.338
21.01.2019	10:00	10:15	51.197	14.682	45.623	20.278	43.839
21.01.2019	10:15	10:30	49.759	14.556	45.195	20.320	44.871
21.01.2019	10:30	10:45	49.176	14.436	44.888	20.330	45.722
21.01.2019	10:45	11:00	49.055	14.307	44.728	20.370	46.646
21.01.2019	11:00	11:15	47.872	14.123	43.488	20.149	46.039
21.01.2019	11:15	11:30	48.528	14.051	43.674	20.261	47.169
21.01.2019	11:30	11:45	48.122	13.940	42.879	20.143	46.970
21.01.2019	11:45	12:00	47.452	13.868	42.265	20.179	47.447
21.01.2019	12:00	12:15	47.122	13.868	43.062	20.940	51.919
21.01.2019	12:15	12:30	45.899	13.787	42.431	20.910	51.891
21.01.2019	12:30	12:45	45.723	13.721	41.901	20.706	50.903
21.01.2019	12:45	13:00	45.568	13.708	41.682	20.486	49.595
21.01.2019	13:00	13:15	45.957	13.888	43.430	20.873	51.613
21.01.2019	13:15	13:30	46.103	13.912	43.108	20.617	49.880
21.01.2019	13:30	13:45	45.849	13.907	43.501	20.728	50.072
21.01.2019	13:45	14:00	45.405	13.856	43.033	20.611	49.096
21.01.2019	14:00	14:15	45.260	13.807	42.456	20.397	47.434
21.01.2019	14:15	14:30	45.049	13.862	42.194	20.161	45.474
21.01.2019	14:30	14:45	45.367	13.942	42.281	20.029	44.062
21.01.2019	14:45	15:00	45.842	13.975	41.877	19.851	42.403
21.01.2019	15:00	15:15	46.837	14.271	43.492	20.281	43.982
21.01.2019	15:15	15:30	47.638	14.415	43.984	20.296	43.327
21.01.2019	15:30	15:45	47.554	14.462	43.483	20.165	41.837
21.01.2019	15:45	16:00	47.574	14.495	43.330	20.173	41.172
21.01.2019	16:00	16:15	47.633	14.577	43.404	20.280	41.121
21.01.2019	16:15	16:30	47.416	14.645	43.594	20.386	41.124
21.01.2019	16:30	16:45	49.502	14.756	44.077	20.551	41.523
21.01.2019	16:45	17:00	50.241	14.866	45.087	20.872	42.861
21.01.2019	17:00	17:15	50.569	15.019	45.852	21.210	44.455
21.01.2019	17:15	17:30	51.809	15.311	47.897	21.912	47.943
21.01.2019	17:30	17:45	51.826	15.270	46.878	21.704	46.903
21.01.2019	17:45	18:00	52.146	15.289	47.276	21.989	48.336
21.01.2019	18:00	18:15	51.862	15.238	47.646	22.404	50.427
21.01.2019	18:15	18:30	50.499	15.109	46.965	22.355	50.200
21.01.2019	18:30	18:45	50.841	15.061	46.780	22.285	49.849
21.01.2019	18:45	19:00	49.913	14.989	46.522	22.193	49.403
21.01.2019	19:00	19:15	50.068	15.136	48.475	22.936	53.095
21.01.2019	19:15	19:30	49.617	15.034	47.831	22.799	52.406
21.01.2019	19:30	19:45	48.999	15.051	47.406	22.754	52.188
21.01.2019	19:45	20:00	48.633	14.891	46.098	22.495	50.914
21.01.2019	20:00	20:15	48.006	14.687	44.777	22.270	49.800
21.01.2019	20:15	20:30	47.430	14.629	44.505	22.252	49.727
21.01.2019	20:30	20:45	45.901	14.392	43.370	22.041	48.675
21.01.2019	20:45	21:00	44.579	14.321	42.216	21.711	47.044
21.01.2019	21:00	21:15	44.547	14.054	40.609	21.260	44.789
21.01.2019	21:15	21:30	44.408	14.011	40.408	21.303	45.015
21.01.2019	21:30	21:45	42.556	13.962	40.169	21.371	45.358
21.01.2019	21:45	22:00	40.959	13.748	38.854	21.139	44.200
21.01.2019	22:00	22:15	40.786	13.625	38.067	21.023	43.607
21.01.2019	22:15	22:30	40.219	13.422	36.841	20.754	42.268
21.01.2019	22:30	22:45	39.043	13.160	35.186	20.326	40.142
21.01.2019	22:45	23:00	37.618	13.007	34.615	20.271	39.875
21.01.2019	23:00	23:15	37.908	13.012	35.346	20.639	41.704
21.01.2019	23:15	23:30	36.390	12.743	33.859	20.257	39.812
21.01.2019	23:30	23:45	36.227	12.653	33.436	20.188	39.478
22.01.2019	23:45	00:00	34.800	12.498	32.456	19.919	38.134
22.01.2019	00:00	00:15	34.545	12.483	32.655	20.148	39.236
22.01.2019	00:15	00:30	34.621	12.454	32.455	20.157	39.282
22.01.2019	00:30	00:45	33.610	12.357	31.640	19.878	37.892
22.01.2019	00:45	01:00	33.232	12.227	30.693	19.587	36.442
22.01.2019	01:00	01:15	33.018	12.116	29.818	19.358	35.279
22.01.2019	01:15	01:30	32.125	12.014	29.096	19.165	34.309
22.01.2019	01:30	01:45	32.695	12.105	29.782	19.410	35.540
22.01.2019	01:45	02:00	32.100	12.076	29.806	19.471	35.849
22.01.2019	02:00	02:15	31.554	11.971	29.012	19.237	34.674
22.01.2019	02:15	02:30	31.321	11.885	28.342	19.020	33.589
22.01.2019	02:30	02:45	30.703	11.842	27.810	18.860	32.783
22.01.2019	02:45	03:00	31.066	11.830	27.596	18.712	32.035
22.01.2019	03:00	03:15	30.763	11.782	27.040	18.478	30.860
22.01.2019	03:15	03:30	30.747	11.671	26.216	18.238	29.659
22.01.2019	03:30	03:45	30.649	11.702	26.638	18.421	30.579
22.01.2019	03:45	04:00	30.390	11.716	26.793	18.415	30.557
22.01.2019	04:00	04:15	30.975	11.792	27.388	18.527	31.108
22.01.2019	04:15	04:30	31.428	11.892	27.997	18.644	31.691
22.01.2019	04:30	04:45	31.767	12.001	29.115	18.984	33.386
22.01.2019	04:45	05:00	32.168	12.051	29.344	18.962	33.270
22.01.2019	05:00	05:15	32.853	12.189	30.132	18.964	33.278
22.01.2019	05:15	05:30	32.340	12.233	30.538	18.870	32.805
22.01.2019	05:30	05:45	33.427	12.400	31.725	18.944	33.164
22.01.2019	05:45	06:00	34.622	12.658	33.189	19.039	33.630
22.01.2019	06:00	06:15	37.706	13.278	36.810	19.421	35.557

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.01.2019	06:15	06:30	40.424	13.683	39.181	19.554	36.228
22.01.2019	06:30	06:45	43.694	14.014	41.121	19.709	36.999
22.01.2019	06:45	07:00	46.260	14.326	43.612	20.051	38.713
22.01.2019	07:00	07:15	46.781	14.626	44.771	19.880	37.858
22.01.2019	07:15	07:30	49.183	14.901	46.529	20.049	38.696
22.01.2019	07:30	07:45	51.478	15.123	47.164	19.955	38.229
22.01.2019	07:45	08:00	52.364	15.259	47.577	19.903	37.966
22.01.2019	08:00	08:15	53.109	15.267	46.826	19.812	37.463
22.01.2019	08:15	08:30	53.431	15.351	47.333	19.839	37.693
22.01.2019	08:30	08:45	53.037	15.391	47.244	19.798	37.673
22.01.2019	08:45	09:00	52.864	15.325	47.015	19.845	38.189
22.01.2019	09:00	09:15	51.034	15.220	47.252	20.473	41.701
22.01.2019	09:15	09:30	51.543	15.226	47.743	20.573	42.628
22.01.2019	09:30	09:45	52.432	15.243	47.799	20.432	42.321
22.01.2019	09:45	10:00	51.902	15.281	47.644	20.389	42.512
22.01.2019	10:00	10:15	52.169	15.202	46.981	20.243	42.031
22.01.2019	10:15	10:30	51.621	15.093	46.637	20.196	42.173
22.01.2019	10:30	10:45	51.041	15.033	46.356	20.145	42.445
22.01.2019	10:45	11:00	49.869	14.974	46.407	20.185	42.979
22.01.2019	11:00	11:15	49.711	14.833	45.166	19.879	41.611
22.01.2019	11:15	11:30	49.425	14.825	45.191	19.920	42.009
22.01.2019	11:30	11:45	49.805	14.730	44.239	19.622	40.529
22.01.2019	11:45	12:00	48.814	14.704	43.979	19.638	40.636
22.01.2019	12:00	12:15	48.613	14.793	45.106	20.445	44.858
22.01.2019	12:15	12:30	46.735	14.718	44.001	20.332	44.280
22.01.2019	12:30	12:45	46.641	14.688	44.070	20.293	44.115
22.01.2019	12:45	13:00	46.780	14.789	44.232	20.203	43.764
22.01.2019	13:00	13:15	47.506	14.968	46.052	20.572	45.646
22.01.2019	13:15	13:30	47.605	14.908	45.865	20.484	45.152
22.01.2019	13:30	13:45	47.785	14.870	46.009	20.572	45.500
22.01.2019	13:45	14:00	47.254	14.774	45.528	20.515	45.047
22.01.2019	14:00	14:15	47.205	14.637	44.738	20.284	43.619
22.01.2019	14:15	14:30	46.703	14.650	44.816	20.234	43.130
22.01.2019	14:30	14:45	46.720	14.653	44.763	20.160	42.453
22.01.2019	14:45	15:00	46.433	14.657	44.764	20.078	41.687
22.01.2019	15:00	15:15	47.884	14.869	46.371	20.559	43.801
22.01.2019	15:15	15:30	48.148	14.873	46.219	20.483	42.974
22.01.2019	15:30	15:45	47.685	14.848	45.739	20.435	42.292
22.01.2019	15:45	16:00	47.626	14.848	45.527	20.477	42.075
22.01.2019	16:00	16:15	48.215	14.860	45.660	20.644	42.521
22.01.2019	16:15	16:30	48.390	14.919	45.604	20.720	42.523
22.01.2019	16:30	16:45	49.338	15.011	45.981	20.927	43.218
22.01.2019	16:45	17:00	50.719	15.145	46.654	21.166	44.231
22.01.2019	17:00	17:15	52.378	15.240	47.274	21.489	45.794
22.01.2019	17:15	17:30	53.709	15.519	49.114	22.112	48.907
22.01.2019	17:30	17:45	52.964	15.429	48.147	21.844	47.573
22.01.2019	17:45	18:00	53.045	15.450	48.284	22.035	48.550
22.01.2019	18:00	18:15	52.807	15.351	48.372	22.415	50.463
22.01.2019	18:15	18:30	51.802	15.215	47.845	22.428	50.560
22.01.2019	18:30	18:45	52.168	15.164	47.517	22.335	50.090
22.01.2019	18:45	19:00	51.497	15.094	46.962	22.182	49.332
22.01.2019	19:00	19:15	51.213	15.179	48.644	22.890	52.847
22.01.2019	19:15	19:30	50.729	15.028	47.721	22.642	51.628
22.01.2019	19:30	19:45	50.094	15.037	47.383	22.635	51.602
22.01.2019	19:45	20:00	49.537	14.927	46.423	22.372	50.295
22.01.2019	20:00	20:15	48.374	14.721	45.122	22.137	49.129
22.01.2019	20:15	20:30	45.758	14.642	44.680	22.185	49.382
22.01.2019	20:30	20:45	45.354	14.459	43.761	22.008	48.511
22.01.2019	20:45	21:00	43.385	14.382	42.740	21.761	47.283
22.01.2019	21:00	21:15	43.984	14.076	41.107	21.361	45.286
22.01.2019	21:15	21:30	43.353	13.998	40.571	21.295	44.961
22.01.2019	21:30	21:45	42.483	14.004	40.755	21.422	45.601
22.01.2019	21:45	22:00	41.157	13.753	39.281	21.137	44.190
22.01.2019	22:00	22:15	41.183	13.647	38.643	21.000	43.492
22.01.2019	22:15	22:30	39.504	13.412	37.256	20.683	41.909
22.01.2019	22:30	22:45	38.373	13.143	35.374	20.239	39.697
22.01.2019	22:45	23:00	37.061	12.979	34.595	20.104	39.025
22.01.2019	23:00	23:15	37.211	12.951	35.433	20.575	41.377
22.01.2019	23:15	23:30	36.361	12.714	33.892	20.129	39.157
22.01.2019	23:30	23:45	35.585	12.625	33.550	20.093	38.978
23.01.2019	23:45	00:00	34.588	12.406	32.124	19.668	36.862
23.01.2019	00:00	00:15	34.004	12.366	32.104	19.799	37.476
23.01.2019	00:15	00:30	33.737	12.314	31.793	19.742	37.192
23.01.2019	00:30	00:45	33.186	12.218	30.868	19.428	35.625
23.01.2019	00:45	01:00	32.545	12.090	29.767	19.098	33.973
23.01.2019	01:00	01:15	32.185	11.955	28.798	18.894	32.951
23.01.2019	01:15	01:30	31.498	11.831	28.063	18.657	31.766
23.01.2019	01:30	01:45	31.885	11.894	28.612	18.872	32.846
23.01.2019	01:45	02:00	31.535	11.880	28.484	18.875	32.862
23.01.2019	02:00	02:15	31.295	11.752	27.873	18.756	32.267
23.01.2019	02:15	02:30	30.944	11.672	27.177	18.521	31.088
23.01.2019	02:30	02:45	30.516	11.634	26.920	18.417	30.568

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.01.2019	02:45	03:00	30.671	11.617	26.534	18.264	29.812
23.01.2019	03:00	03:15	30.476	11.579	26.202	18.157	29.275
23.01.2019	03:15	03:30	30.427	11.504	25.512	17.924	28.102
23.01.2019	03:30	03:45	30.681	11.570	26.352	18.174	29.349
23.01.2019	03:45	04:00	30.304	11.613	26.725	18.247	29.719
23.01.2019	04:00	04:15	31.158	11.688	27.154	18.360	30.284
23.01.2019	04:15	04:30	31.147	11.783	27.774	18.510	31.035
23.01.2019	04:30	04:45	31.755	11.959	29.194	18.874	32.859
23.01.2019	04:45	05:00	31.831	12.026	29.682	18.923	33.095
23.01.2019	05:00	05:15	32.173	12.156	30.499	18.931	33.134
23.01.2019	05:15	05:30	32.597	12.243	31.001	18.885	32.914
23.01.2019	05:30	05:45	32.827	12.432	32.117	18.945	33.205
23.01.2019	05:45	06:00	34.541	12.690	33.578	19.054	33.740
23.01.2019	06:00	06:15	37.734	13.335	37.445	19.511	36.045
23.01.2019	06:15	06:30	39.590	13.709	39.527	19.634	36.660
23.01.2019	06:30	06:45	42.263	14.049	41.445	19.759	37.266
23.01.2019	06:45	07:00	45.384	14.376	43.970	20.067	38.807
23.01.2019	07:00	07:15	47.755	14.648	45.572	20.050	38.713
23.01.2019	07:15	07:30	50.186	14.920	46.385	20.036	38.642
23.01.2019	07:30	07:45	51.181	15.157	47.125	20.004	38.472
23.01.2019	07:45	08:00	52.393	15.272	47.759	19.969	38.299
23.01.2019	08:00	08:15	52.537	15.352	47.886	19.883	37.870
23.01.2019	08:15	08:30	53.231	15.476	47.952	19.838	37.728
23.01.2019	08:30	08:45	53.267	15.467	47.954	19.845	37.996
23.01.2019	08:45	09:00	52.450	15.404	47.241	19.838	38.354
23.01.2019	09:00	09:15	51.746	15.266	47.814	20.563	42.467
23.01.2019	09:15	09:30	51.020	15.191	47.881	20.643	43.414
23.01.2019	09:30	09:45	51.657	15.201	47.966	20.577	43.637
23.01.2019	09:45	10:00	52.086	15.117	48.243	20.688	44.728
23.01.2019	10:00	10:15	50.990	14.993	47.756	20.595	44.846
23.01.2019	10:15	10:30	50.590	14.826	46.608	20.388	44.391
23.01.2019	10:30	10:45	49.577	14.685	46.140	20.380	44.951
23.01.2019	10:45	11:00	49.107	14.581	45.467	20.257	44.762
23.01.2019	11:00	11:15	48.523	14.441	43.955	19.856	42.920
23.01.2019	11:15	11:30	48.362	14.463	44.125	19.983	43.880
23.01.2019	11:30	11:45	48.052	14.348	43.470	19.839	43.367
23.01.2019	11:45	12:00	47.372	14.271	42.983	19.844	43.534
23.01.2019	12:00	12:15	47.265	14.366	44.132	20.637	47.735
23.01.2019	12:15	12:30	46.241	14.329	43.893	20.660	47.731
23.01.2019	12:30	12:45	45.905	14.326	43.385	20.364	45.916
23.01.2019	12:45	13:00	46.473	14.335	43.638	20.197	44.879
23.01.2019	13:00	13:15	46.939	14.531	45.325	20.557	46.608
23.01.2019	13:15	13:30	46.444	14.540	45.640	20.586	46.606
23.01.2019	13:30	13:45	47.036	14.608	46.186	20.772	47.282
23.01.2019	13:45	14:00	46.180	14.541	45.622	20.662	46.313
23.01.2019	14:00	14:15	46.679	14.516	45.335	20.546	45.385
23.01.2019	14:15	14:30	46.732	14.537	45.519	20.483	44.581
23.01.2019	14:30	14:45	47.154	14.600	45.442	20.347	43.516
23.01.2019	14:45	15:00	47.700	14.681	45.529	20.217	42.305
23.01.2019	15:00	15:15	48.808	14.967	47.198	20.674	44.175
23.01.2019	15:15	15:30	49.397	15.018	47.082	20.675	43.726
23.01.2019	15:30	15:45	48.438	14.994	47.058	20.759	43.740
23.01.2019	15:45	16:00	49.061	15.040	47.029	20.771	43.364
23.01.2019	16:00	16:15	49.276	15.080	47.312	20.951	43.910
23.01.2019	16:15	16:30	49.023	15.041	47.373	21.012	43.895
23.01.2019	16:30	16:45	49.708	15.124	47.588	21.210	44.633
23.01.2019	16:45	17:00	49.913	15.204	48.017	21.491	45.910
23.01.2019	17:00	17:15	51.077	15.299	48.658	21.832	47.568
23.01.2019	17:15	17:30	52.808	15.570	50.303	22.375	50.227
23.01.2019	17:30	17:45	52.629	15.428	48.837	22.004	48.379
23.01.2019	17:45	18:00	52.632	15.409	48.917	22.246	49.592
23.01.2019	18:00	18:15	52.170	15.380	49.196	22.615	51.457
23.01.2019	18:15	18:30	51.385	15.252	48.696	22.620	51.498
23.01.2019	18:30	18:45	51.238	15.181	48.108	22.422	50.495
23.01.2019	18:45	19:00	50.802	15.109	47.668	22.311	49.945
23.01.2019	19:00	19:15	51.033	15.235	49.412	22.981	53.280
23.01.2019	19:15	19:30	49.899	15.115	48.596	22.805	52.423
23.01.2019	19:30	19:45	49.896	15.114	48.181	22.743	52.131
23.01.2019	19:45	20:00	48.485	14.953	47.124	22.498	50.937
23.01.2019	20:00	20:15	46.410	14.726	45.953	22.299	49.944
23.01.2019	20:15	20:30	45.601	14.668	45.721	22.313	50.030
23.01.2019	20:30	20:45	44.491	14.490	44.590	22.029	48.633
23.01.2019	20:45	21:00	44.483	14.424	43.326	21.742	47.206
23.01.2019	21:00	21:15	44.185	14.127	41.749	21.349	45.245
23.01.2019	21:15	21:30	43.886	14.053	41.265	21.294	44.977
23.01.2019	21:30	21:45	42.468	14.014	41.033	21.363	45.326
23.01.2019	21:45	22:00	41.034	13.755	39.549	21.197	44.489
23.01.2019	22:00	22:15	42.101	13.683	39.067	21.121	44.110
23.01.2019	22:15	22:30	41.132	13.487	37.773	20.765	42.349
23.01.2019	22:30	22:45	38.844	13.200	35.998	20.334	40.201
23.01.2019	22:45	23:00	38.108	13.044	35.023	20.162	39.348
23.01.2019	23:00	23:15	38.509	13.032	35.945	20.617	41.627

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.01.2019	23:15	23:30	36.761	12.760	34.749	20.307	40.082
23.01.2019	23:30	23:45	36.563	12.648	34.116	20.234	39.724
24.01.2019	23:45	00:00	35.125	12.456	32.722	19.808	37.592
24.01.2019	00:00	00:15	34.984	12.435	32.686	19.926	38.132
24.01.2019	00:15	00:30	34.765	12.421	32.458	19.890	37.941
24.01.2019	00:30	00:45	33.320	12.320	31.504	19.594	36.465
24.01.2019	00:45	01:00	33.337	12.179	30.438	19.274	34.867
24.01.2019	01:00	01:15	32.917	12.063	29.676	19.094	33.964
24.01.2019	01:15	01:30	32.027	11.964	28.935	18.857	32.778
24.01.2019	01:30	01:45	32.596	12.056	29.668	19.141	34.191
24.01.2019	01:45	02:00	31.680	12.027	29.382	19.089	33.913
24.01.2019	02:00	02:15	31.128	11.909	28.603	18.927	33.098
24.01.2019	02:15	02:30	30.651	11.823	27.869	18.718	32.050
24.01.2019	02:30	02:45	30.614	11.784	27.677	18.630	31.610
24.01.2019	02:45	03:00	30.546	11.757	27.186	18.450	30.710
24.01.2019	03:00	03:15	30.432	11.706	26.769	18.304	30.010
24.01.2019	03:15	03:30	30.315	11.636	26.136	18.103	29.013
24.01.2019	03:30	03:45	30.499	11.691	26.882	18.319	30.090
24.01.2019	03:45	04:00	30.638	11.717	27.022	18.312	30.062
24.01.2019	04:00	04:15	30.923	11.784	27.552	18.449	30.742
24.01.2019	04:15	04:30	31.099	11.848	28.189	18.605	31.530
24.01.2019	04:30	04:45	31.596	11.969	29.496	18.996	33.489
24.01.2019	04:45	05:00	31.892	12.021	29.565	18.917	33.093
24.01.2019	05:00	05:15	32.278	12.156	30.364	18.943	33.223
24.01.2019	05:15	05:30	32.371	12.211	30.729	18.838	32.693
24.01.2019	05:30	05:45	33.195	12.394	31.759	18.883	32.910
24.01.2019	05:45	06:00	34.410	12.679	33.279	18.946	33.228
24.01.2019	06:00	06:15	37.254	13.281	37.168	19.407	35.538
24.01.2019	06:15	06:30	39.254	13.661	39.185	19.484	35.932
24.01.2019	06:30	06:45	41.587	13.991	41.226	19.691	36.958
24.01.2019	06:45	07:00	44.736	14.347	43.476	19.902	38.016
24.01.2019	07:00	07:15	46.791	14.689	45.414	19.875	37.881
24.01.2019	07:15	07:30	48.282	15.069	46.966	19.993	38.464
24.01.2019	07:30	07:45	49.796	15.242	47.345	19.927	38.123
24.01.2019	07:45	08:00	51.167	15.457	48.252	19.972	38.347
24.01.2019	08:00	08:15	51.807	15.518	48.432	19.858	37.761
24.01.2019	08:15	08:30	52.347	15.575	48.733	19.873	37.925
24.01.2019	08:30	08:45	52.659	15.652	48.871	19.871	37.876
24.01.2019	08:45	09:00	52.468	15.613	48.480	19.890	38.007
24.01.2019	09:00	09:15	51.824	15.631	49.603	20.651	41.866
24.01.2019	09:15	09:30	52.231	15.727	50.259	20.787	42.641
24.01.2019	09:30	09:45	52.948	15.844	50.789	20.695	42.301
24.01.2019	09:45	10:00	53.305	15.889	51.017	20.658	42.246
24.01.2019	10:00	10:15	53.431	15.866	50.929	20.637	42.317
24.01.2019	10:15	10:30	53.568	15.838	50.879	20.609	42.347
24.01.2019	10:30	10:45	54.117	15.798	50.543	20.520	42.058
24.01.2019	10:45	11:00	54.223	15.770	50.376	20.514	42.225
24.01.2019	11:00	11:15	53.961	15.723	49.445	20.283	41.198
24.01.2019	11:15	11:30	54.164	15.766	49.943	20.470	42.276
24.01.2019	11:30	11:45	54.380	15.721	48.987	20.214	41.104
24.01.2019	11:45	12:00	54.036	15.647	48.602	20.271	41.427
24.01.2019	12:00	12:15	52.908	15.761	50.403	21.251	46.397
24.01.2019	12:15	12:30	51.882	15.697	50.006	21.291	46.658
24.01.2019	12:30	12:45	51.844	15.665	49.678	21.086	45.540
24.01.2019	12:45	13:00	51.825	15.695	49.845	20.924	44.676
24.01.2019	13:00	13:15	53.384	15.887	51.379	21.259	46.271
24.01.2019	13:15	13:30	53.199	15.730	51.108	21.200	45.968
24.01.2019	13:30	13:45	53.809	15.783	51.796	21.470	47.320
24.01.2019	13:45	14:00	53.258	15.722	51.392	21.388	46.751
24.01.2019	14:00	14:15	52.750	15.720	50.645	21.126	45.144
24.01.2019	14:15	14:30	52.631	15.707	50.289	21.022	44.543
24.01.2019	14:30	14:45	52.573	15.676	50.008	20.927	43.833
24.01.2019	14:45	15:00	52.359	15.629	49.851	20.824	43.153
24.01.2019	15:00	15:15	53.648	15.818	51.369	21.378	45.845
24.01.2019	15:15	15:30	52.920	15.782	50.729	21.299	45.359
24.01.2019	15:30	15:45	52.838	15.696	50.166	21.252	45.003
24.01.2019	15:45	16:00	52.710	15.644	49.684	21.272	45.011
24.01.2019	16:00	16:15	51.379	15.580	49.416	21.417	45.596
24.01.2019	16:15	16:30	51.129	15.506	48.883	21.486	45.863
24.01.2019	16:30	16:45	50.965	15.454	48.948	21.690	46.845
24.01.2019	16:45	17:00	51.325	15.407	49.102	21.931	48.056
24.01.2019	17:00	17:15	52.517	15.495	49.667	22.122	49.011
24.01.2019	17:15	17:30	53.459	15.702	50.952	22.597	51.309
24.01.2019	17:30	17:45	53.077	15.533	49.304	22.197	49.374
24.01.2019	17:45	18:00	53.102	15.518	49.231	22.321	50.014
24.01.2019	18:00	18:15	52.327	15.428	49.470	22.764	52.199
24.01.2019	18:15	18:30	52.177	15.320	48.967	22.772	52.251
24.01.2019	18:30	18:45	51.767	15.232	48.415	22.575	51.269
24.01.2019	18:45	19:00	51.554	15.164	47.693	22.424	50.526
24.01.2019	19:00	19:15	51.916	15.333	49.697	23.186	54.309
24.01.2019	19:15	19:30	50.773	15.206	49.183	23.083	53.804
24.01.2019	19:30	19:45	50.286	15.215	48.946	23.057	53.683

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
24.01.2019	19:45	20:00	49.108	15.088	47.838	22.735	52.089
24.01.2019	20:00	20:15	47.279	14.896	46.521	22.473	50.794
24.01.2019	20:15	20:30	46.421	14.821	46.223	22.511	50.993
24.01.2019	20:30	20:45	45.240	14.633	45.021	22.231	49.607
24.01.2019	20:45	21:00	45.020	14.579	43.927	21.998	48.448
24.01.2019	21:00	21:15	44.060	14.241	42.024	21.511	46.017
24.01.2019	21:15	21:30	43.393	14.138	41.600	21.497	45.948
24.01.2019	21:30	21:45	42.989	14.120	41.719	21.648	46.704
24.01.2019	21:45	22:00	41.880	13.917	40.217	21.446	45.700
24.01.2019	22:00	22:15	41.288	13.764	39.465	21.384	45.376
24.01.2019	22:15	22:30	40.073	13.540	37.927	20.980	43.370
24.01.2019	22:30	22:45	39.591	13.279	36.061	20.478	40.855
24.01.2019	22:45	23:00	37.986	13.149	35.527	20.376	40.365
24.01.2019	23:00	23:15	38.507	13.120	36.468	20.869	42.826
24.01.2019	23:15	23:30	37.211	12.890	34.961	20.449	40.737
24.01.2019	23:30	23:45	36.866	12.813	34.762	20.457	40.781
25.01.2019	23:45	00:00	35.904	12.589	33.244	20.014	38.570
25.01.2019	00:00	00:15	35.124	12.561	33.439	20.205	39.488
25.01.2019	00:15	00:30	35.021	12.493	33.110	20.150	39.206
25.01.2019	00:30	00:45	34.291	12.381	32.146	19.815	37.533
25.01.2019	00:45	01:00	33.672	12.239	31.378	19.572	36.325
25.01.2019	01:00	01:15	33.481	12.123	30.603	19.362	35.280
25.01.2019	01:15	01:30	32.531	11.989	29.545	19.113	34.050
25.01.2019	01:30	01:45	33.092	12.086	30.297	19.402	35.490
25.01.2019	01:45	02:00	32.810	12.041	29.980	19.375	35.349
25.01.2019	02:00	02:15	31.981	11.936	29.387	19.239	34.651
25.01.2019	02:15	02:30	31.829	11.839	28.763	19.087	33.888
25.01.2019	02:30	02:45	31.681	11.789	28.317	18.917	33.034
25.01.2019	02:45	03:00	31.753	11.774	28.136	18.818	32.535
25.01.2019	03:00	03:15	31.262	11.729	27.725	18.615	31.524
25.01.2019	03:15	03:30	31.218	11.648	27.103	18.412	30.515
25.01.2019	03:30	03:45	31.617	11.698	27.737	18.654	31.720
25.01.2019	03:45	04:00	31.660	11.747	28.019	18.690	31.908
25.01.2019	04:00	04:15	31.443	11.828	28.599	18.805	32.477
25.01.2019	04:15	04:30	32.034	11.901	29.119	18.961	33.258
25.01.2019	04:30	04:45	32.923	12.057	30.244	19.282	34.856
25.01.2019	04:45	05:00	32.447	12.103	30.784	19.376	35.326
25.01.2019	05:00	05:15	33.347	12.246	31.377	19.319	35.036
25.01.2019	05:15	05:30	33.375	12.309	31.839	19.263	34.752
25.01.2019	05:30	05:45	33.977	12.461	32.695	19.248	34.656
25.01.2019	05:45	06:00	35.485	12.715	34.110	19.310	34.973
25.01.2019	06:00	06:15	38.145	13.305	37.973	19.781	37.360
25.01.2019	06:15	06:30	39.697	13.646	39.410	19.679	36.864
25.01.2019	06:30	06:45	41.972	13.985	41.444	19.874	37.826
25.01.2019	06:45	07:00	44.223	14.298	43.553	20.161	39.260
25.01.2019	07:00	07:15	46.635	14.615	45.235	20.043	38.662
25.01.2019	07:15	07:30	49.680	14.912	46.616	20.082	38.854
25.01.2019	07:30	07:45	51.404	15.061	47.173	20.052	38.725
25.01.2019	07:45	08:00	51.842	15.142	47.197	19.949	38.230
25.01.2019	08:00	08:15	51.849	15.270	47.984	20.017	38.561
25.01.2019	08:15	08:30	52.276	15.352	48.265	20.030	38.728
25.01.2019	08:30	08:45	52.244	15.373	48.154	20.006	38.599
25.01.2019	08:45	09:00	51.880	15.314	47.897	20.071	39.039
25.01.2019	09:00	09:15	51.190	15.295	48.769	20.847	43.056
25.01.2019	09:15	09:30	50.883	15.331	49.189	20.941	43.685
25.01.2019	09:30	09:45	51.237	15.417	49.769	20.882	43.555
25.01.2019	09:45	10:00	51.830	15.414	49.467	20.755	43.168
25.01.2019	10:00	10:15	51.724	15.382	48.990	20.629	42.789
25.01.2019	10:15	10:30	51.596	15.302	48.500	20.537	42.522
25.01.2019	10:30	10:45	51.680	15.227	48.140	20.450	42.267
25.01.2019	10:45	11:00	51.338	15.152	47.874	20.491	42.758
25.01.2019	11:00	11:15	50.721	15.038	46.942	20.283	41.915
25.01.2019	11:15	11:30	50.089	15.055	47.267	20.477	43.197
25.01.2019	11:30	11:45	50.403	14.901	46.242	20.255	42.316
25.01.2019	11:45	12:00	48.567	14.765	45.437	20.218	42.350
25.01.2019	12:00	12:15	47.606	14.818	46.788	21.079	46.818
25.01.2019	12:15	12:30	48.210	14.727	45.805	21.054	46.806
25.01.2019	12:30	12:45	46.840	14.604	45.129	20.961	46.596
25.01.2019	12:45	13:00	46.859	14.548	44.942	20.867	46.255
25.01.2019	13:00	13:15	46.863	14.633	45.921	21.139	47.742
25.01.2019	13:15	13:30	46.666	14.517	45.274	20.979	46.870
25.01.2019	13:30	13:45	46.324	14.451	45.025	21.032	47.087
25.01.2019	13:45	14:00	44.611	14.319	44.416	20.965	46.692
25.01.2019	14:00	14:15	45.198	14.263	44.021	20.877	46.027
25.01.2019	14:15	14:30	45.868	14.262	43.946	20.825	45.434
25.01.2019	14:30	14:45	45.717	14.243	43.810	20.795	45.070
25.01.2019	14:45	15:00	45.847	14.183	42.955	20.563	43.557
25.01.2019	15:00	15:15	46.862	14.345	44.372	21.095	45.865
25.01.2019	15:15	15:30	46.620	14.312	43.962	21.007	45.091
25.01.2019	15:30	15:45	46.310	14.286	43.843	20.992	44.615
25.01.2019	15:45	16:00	46.473	14.265	43.321	20.889	43.766
25.01.2019	16:00	16:15	46.392	14.262	43.303	20.999	44.087

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
25.01.2019	16:15	16:30	46.133	14.270	43.161	21.040	44.114
25.01.2019	16:30	16:45	46.855	14.303	43.372	21.199	44.737
25.01.2019	16:45	17:00	47.313	14.383	44.136	21.482	46.008
25.01.2019	17:00	17:15	47.573	14.541	45.029	21.715	47.085
25.01.2019	17:15	17:30	48.433	14.738	46.455	22.140	49.075
25.01.2019	17:30	17:45	48.393	14.662	45.259	21.841	47.595
25.01.2019	17:45	18:00	49.195	14.685	45.086	21.963	48.215
25.01.2019	18:00	18:15	48.895	14.623	45.323	22.382	50.332
25.01.2019	18:15	18:30	48.003	14.522	45.074	22.384	50.345
25.01.2019	18:30	18:45	47.937	14.411	44.419	22.182	49.332
25.01.2019	18:45	19:00	47.006	14.291	44.029	22.079	48.806
25.01.2019	19:00	19:15	46.814	14.363	45.644	22.793	52.351
25.01.2019	19:15	19:30	45.823	14.219	45.103	22.603	51.417
25.01.2019	19:30	19:45	45.616	14.172	44.687	22.484	50.834
25.01.2019	19:45	20:00	44.757	14.020	43.741	22.253	49.687
25.01.2019	20:00	20:15	43.180	13.840	42.568	22.066	48.761
25.01.2019	20:15	20:30	42.919	13.737	41.973	21.981	48.356
25.01.2019	20:30	20:45	41.594	13.534	40.726	21.647	46.687
25.01.2019	20:45	21:00	41.239	13.433	39.657	21.401	45.464
25.01.2019	21:00	21:15	40.748	13.152	38.146	20.951	43.207
25.01.2019	21:15	21:30	40.480	13.112	38.270	20.969	43.303
25.01.2019	21:30	21:45	40.209	13.072	38.473	21.073	43.837
25.01.2019	21:45	22:00	38.796	12.892	36.977	20.807	42.522
25.01.2019	22:00	22:15	39.982	12.819	36.908	20.959	43.276
25.01.2019	22:15	22:30	39.555	12.603	35.737	20.652	41.751
25.01.2019	22:30	22:45	38.276	12.404	34.721	20.385	40.428
25.01.2019	22:45	23:00	37.992	12.281	33.792	20.131	39.182
25.01.2019	23:00	23:15	37.450	12.221	34.127	20.268	39.865
25.01.2019	23:15	23:30	36.802	12.045	32.943	19.778	37.427
25.01.2019	23:30	23:45	36.533	11.963	32.578	19.714	37.105
26.01.2019	23:45	00:00	35.152	11.797	31.087	19.231	34.655
26.01.2019	00:00	00:15	34.735	11.753	30.841	19.154	34.257
26.01.2019	00:15	00:30	34.666	11.673	30.195	18.960	33.287
26.01.2019	00:30	00:45	34.638	11.716	30.592	19.103	34.021
26.01.2019	00:45	01:00	34.758	11.697	30.666	19.194	34.491
26.01.2019	01:00	01:15	34.606	11.624	30.247	19.094	33.996
26.01.2019	01:15	01:30	33.641	11.558	29.663	18.853	32.790
26.01.2019	01:30	01:45	34.496	11.607	30.130	19.075	33.895
26.01.2019	01:45	02:00	33.973	11.541	29.779	19.052	33.785
26.01.2019	02:00	02:15	33.414	11.412	28.685	18.791	32.479
26.01.2019	02:15	02:30	33.357	11.345	28.097	18.568	31.346
26.01.2019	02:30	02:45	32.685	11.293	27.621	18.364	30.327
26.01.2019	02:45	03:00	32.645	11.191	26.806	18.199	29.496
26.01.2019	03:00	03:15	32.203	11.123	26.159	17.979	28.386
26.01.2019	03:15	03:30	32.141	11.020	25.158	17.738	27.176
26.01.2019	03:30	03:45	32.255	11.027	25.395	17.939	28.183
26.01.2019	03:45	04:00	31.467	10.978	24.984	17.923	28.097
26.01.2019	04:00	04:15	31.635	10.949	24.973	18.024	28.601
26.01.2019	04:15	04:30	30.903	10.876	24.540	18.054	28.764
26.01.2019	04:30	04:45	29.973	10.920	24.970	18.296	29.969
26.01.2019	04:45	05:00	29.463	10.851	24.414	18.206	29.524
26.01.2019	05:00	05:15	28.661	10.810	23.792	18.024	28.603
26.01.2019	05:15	05:30	28.201	10.714	22.909	17.734	27.141
26.01.2019	05:30	05:45	28.007	10.653	22.468	17.581	26.368
26.01.2019	05:45	06:00	27.225	10.611	22.003	17.446	25.693
26.01.2019	06:00	06:15	27.670	10.693	22.502	17.511	26.040
26.01.2019	06:15	06:30	27.667	10.735	22.723	17.462	25.799
26.01.2019	06:30	06:45	28.037	10.778	22.925	17.471	25.844
26.01.2019	06:45	07:00	28.801	10.851	23.370	17.550	26.254
26.01.2019	07:00	07:15	29.678	10.915	23.813	17.607	26.549
26.01.2019	07:15	07:30	30.348	11.015	24.213	17.664	26.824
26.01.2019	07:30	07:45	30.665	11.102	24.584	17.715	27.086
26.01.2019	07:45	08:00	30.640	11.189	25.360	17.909	28.056
26.01.2019	08:00	08:15	31.750	11.276	25.800	18.026	28.634
26.01.2019	08:15	08:30	32.178	11.372	26.581	18.243	29.730
26.01.2019	08:30	08:45	33.255	11.470	27.410	18.417	30.660
26.01.2019	08:45	09:00	33.995	11.570	27.912	18.579	31.583
26.01.2019	09:00	09:15	34.662	11.791	30.153	19.525	36.455
26.01.2019	09:15	09:30	35.675	11.911	30.913	19.809	38.003
26.01.2019	09:30	09:45	35.782	11.947	31.427	19.926	38.768
26.01.2019	09:45	10:00	36.236	11.989	31.595	19.966	39.171
26.01.2019	10:00	10:15	35.893	11.970	31.869	20.156	40.387
26.01.2019	10:15	10:30	35.383	11.932	31.444	20.133	40.555
26.01.2019	10:30	10:45	35.577	11.889	31.496	20.223	41.431
26.01.2019	10:45	11:00	34.979	11.820	31.177	20.239	41.932
26.01.2019	11:00	11:15	34.909	11.698	30.369	20.098	41.625
26.01.2019	11:15	11:30	35.398	11.680	30.475	20.250	42.758
26.01.2019	11:30	11:45	35.063	11.683	30.608	20.308	43.090
26.01.2019	11:45	12:00	35.109	11.640	30.821	20.477	44.337
26.01.2019	12:00	12:15	35.388	11.749	32.153	21.345	49.237
26.01.2019	12:15	12:30	35.143	11.717	31.911	21.441	50.093
26.01.2019	12:30	12:45	35.186	11.604	30.851	21.170	49.011

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.01.2019	12:45	13:00	34.695	11.504	30.113	20.949	47.893
26.01.2019	13:00	13:15	34.105	11.388	28.972	20.652	46.268
26.01.2019	13:15	13:30	34.477	11.357	28.428	20.412	44.801
26.01.2019	13:30	13:45	34.777	11.387	28.909	20.675	46.123
26.01.2019	13:45	14:00	34.180	11.339	28.733	20.698	46.371
26.01.2019	14:00	14:15	34.043	11.273	28.171	20.582	45.363
26.01.2019	14:15	14:30	33.477	11.273	27.899	20.442	44.174
26.01.2019	14:30	14:45	33.514	11.287	27.681	20.341	43.265
26.01.2019	14:45	15:00	33.406	11.279	27.181	20.029	41.117
26.01.2019	15:00	15:15	32.913	11.348	27.775	20.419	42.799
26.01.2019	15:15	15:30	32.906	11.357	27.366	20.224	41.372
26.01.2019	15:30	15:45	32.854	11.372	27.231	20.184	40.845
26.01.2019	15:45	16:00	32.225	11.382	27.039	20.155	40.484
26.01.2019	16:00	16:15	32.656	11.417	27.277	20.173	40.367
26.01.2019	16:15	16:30	32.576	11.491	27.560	20.199	40.162
26.01.2019	16:30	16:45	33.249	11.586	28.201	20.406	40.895
26.01.2019	16:45	17:00	33.991	11.678	28.885	20.576	41.563
26.01.2019	17:00	17:15	34.055	11.818	30.168	20.918	43.221
26.01.2019	17:15	17:30	35.537	12.020	31.330	21.266	44.794
26.01.2019	17:30	17:45	36.362	12.164	32.333	21.485	45.872
26.01.2019	17:45	18:00	36.946	12.215	32.948	21.717	47.029
26.01.2019	18:00	18:15	37.381	12.259	33.772	22.101	48.959
26.01.2019	18:15	18:30	36.660	12.183	33.358	22.026	48.619
26.01.2019	18:30	18:45	36.104	12.102	32.584	21.781	47.413
26.01.2019	18:45	19:00	35.516	12.010	31.938	21.509	46.057
26.01.2019	19:00	19:15	35.702	12.036	32.312	21.645	46.741
26.01.2019	19:15	19:30	34.701	11.889	30.926	21.227	44.665
26.01.2019	19:30	19:45	34.511	11.836	30.713	21.218	44.619
26.01.2019	19:45	20:00	34.219	11.712	29.800	20.785	42.461
26.01.2019	20:00	20:15	32.896	11.591	28.942	20.452	40.792
26.01.2019	20:15	20:30	32.987	11.471	28.208	20.191	39.496
26.01.2019	20:30	20:45	32.351	11.387	27.374	19.941	38.256
26.01.2019	20:45	21:00	32.312	11.360	27.342	19.974	38.422
26.01.2019	21:00	21:15	31.914	11.229	26.394	19.666	36.887
26.01.2019	21:15	21:30	31.468	11.192	25.892	19.519	36.143
26.01.2019	21:30	21:45	31.524	11.144	25.634	19.532	36.204
26.01.2019	21:45	22:00	31.399	11.089	25.584	19.615	36.620
26.01.2019	22:00	22:15	32.810	11.090	26.649	20.160	39.353
26.01.2019	22:15	22:30	32.388	11.016	25.996	20.060	38.855
26.01.2019	22:30	22:45	31.353	10.963	25.468	19.885	37.978
26.01.2019	22:45	23:00	30.585	10.777	24.187	19.481	35.960
26.01.2019	23:00	23:15	30.326	10.679	23.703	19.372	35.404
26.01.2019	23:15	23:30	29.278	10.591	23.104	19.203	34.561
26.01.2019	23:30	23:45	29.344	10.578	23.135	19.225	34.664
27.01.2019	23:45	00:00	29.277	10.469	22.253	18.807	32.580
27.01.2019	00:00	00:15	29.011	10.455	22.271	18.843	32.726
27.01.2019	00:15	00:30	28.577	10.346	20.962	18.333	30.169
27.01.2019	00:30	00:45	28.108	10.323	20.856	18.308	30.048
27.01.2019	00:45	01:00	28.395	10.314	20.785	18.202	29.511
27.01.2019	01:00	01:15	28.119	10.317	20.611	18.061	28.798
27.01.2019	01:15	01:30	28.071	10.275	20.553	18.015	28.565
27.01.2019	01:30	01:45	27.996	10.190	20.081	17.847	27.724
27.01.2019	01:45	02:00	27.745	10.156	19.986	17.833	27.653
27.01.2019	02:00	02:15	27.899	10.131	19.547	17.655	26.757
27.01.2019	02:15	02:30	27.890	10.044	18.795	17.434	25.644
27.01.2019	02:30	02:45	27.405	10.001	18.369	17.293	24.936
27.01.2019	02:45	03:00	27.441	9.991	18.290	17.226	24.600
27.01.2019	03:00	03:15	27.485	10.016	18.319	17.200	24.463
27.01.2019	03:15	03:30	27.758	9.988	18.128	17.123	24.086
27.01.2019	03:30	03:45	27.664	9.981	18.335	17.319	25.070
27.01.2019	03:45	04:00	27.390	9.967	18.424	17.371	25.335
27.01.2019	04:00	04:15	27.513	9.938	18.242	17.344	25.195
27.01.2019	04:15	04:30	27.411	9.894	17.920	17.243	24.691
27.01.2019	04:30	04:45	28.060	10.033	19.345	17.815	27.558
27.01.2019	04:45	05:00	27.372	10.046	19.296	17.719	27.077
27.01.2019	05:00	05:15	27.056	10.045	19.070	17.595	26.446
27.01.2019	05:15	05:30	27.226	10.040	18.856	17.503	25.986
27.01.2019	05:30	05:45	27.351	10.021	18.482	17.347	25.196
27.01.2019	05:45	06:00	27.540	9.961	17.764	17.071	23.804
27.01.2019	06:00	06:15	27.892	9.997	17.860	17.048	23.703
27.01.2019	06:15	06:30	28.175	10.018	17.984	17.040	23.675
27.01.2019	06:30	06:45	28.478	10.043	18.199	17.068	23.813
27.01.2019	06:45	07:00	28.935	10.059	18.458	17.123	24.106
27.01.2019	07:00	07:15	29.670	10.127	18.768	17.175	24.374
27.01.2019	07:15	07:30	29.151	10.098	18.713	17.146	24.223
27.01.2019	07:30	07:45	29.412	10.128	18.686	17.124	24.119
27.01.2019	07:45	08:00	29.352	10.162	19.009	17.252	24.770
27.01.2019	08:00	08:15	29.172	10.193	19.291	17.380	25.417
27.01.2019	08:15	08:30	29.955	10.254	19.778	17.576	26.549
27.01.2019	08:30	08:45	29.790	10.252	19.916	17.686	27.329
27.01.2019	08:45	09:00	30.059	10.259	20.203	17.912	28.695
27.01.2019	09:00	09:15	30.752	10.408	22.063	18.753	33.204

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.01.2019	09:15	09:30	31.354	10.478	22.914	19.057	35.006
27.01.2019	09:30	09:45	30.767	10.504	22.874	19.033	35.234
27.01.2019	09:45	10:00	29.678	10.474	22.693	19.095	36.084
27.01.2019	10:00	10:15	30.708	10.437	22.981	19.211	36.980
27.01.2019	10:15	10:30	31.282	10.449	23.366	19.377	38.507
27.01.2019	10:30	10:45	31.829	10.478	23.854	19.618	40.426
27.01.2019	10:45	11:00	31.697	10.465	23.492	19.499	40.109
27.01.2019	11:00	11:15	32.114	10.496	23.983	19.558	40.651
27.01.2019	11:15	11:30	32.356	10.497	24.262	19.794	42.177
27.01.2019	11:30	11:45	31.593	10.480	24.281	19.942	43.409
27.01.2019	11:45	12:00	30.695	10.375	23.938	20.111	44.899
27.01.2019	12:00	12:15	30.029	10.453	23.820	20.288	46.074
27.01.2019	12:15	12:30	29.298	10.515	23.978	20.232	45.968
27.01.2019	12:30	12:45	30.047	10.467	23.546	19.827	44.233
27.01.2019	12:45	13:00	30.523	10.454	23.758	19.861	44.903
27.01.2019	13:00	13:15	30.421	10.306	22.675	19.839	44.667
27.01.2019	13:15	13:30	30.965	10.290	22.059	19.338	40.960
27.01.2019	13:30	13:45	31.487	10.422	23.098	19.443	41.393
27.01.2019	13:45	14:00	31.239	10.491	23.813	19.609	42.361
27.01.2019	14:00	14:15	30.430	10.416	22.555	19.078	38.865
27.01.2019	14:15	14:30	29.488	10.317	21.770	18.924	37.901
27.01.2019	14:30	14:45	28.763	10.292	20.970	18.630	36.055
27.01.2019	14:45	15:00	28.900	10.291	20.549	18.279	33.387
27.01.2019	15:00	15:15	29.283	10.339	21.010	18.661	35.143
27.01.2019	15:15	15:30	29.332	10.351	20.783	18.666	34.585
27.01.2019	15:30	15:45	28.969	10.408	20.931	18.601	33.578
27.01.2019	15:45	16:00	29.307	10.392	20.913	18.548	32.926
27.01.2019	16:00	16:15	29.383	10.406	21.035	18.576	32.733
27.01.2019	16:15	16:30	30.468	10.573	22.077	18.673	32.645
27.01.2019	16:30	16:45	30.396	10.631	22.292	18.841	33.146
27.01.2019	16:45	17:00	30.495	10.768	23.036	19.153	34.548
27.01.2019	17:00	17:15	30.919	10.948	24.265	19.524	36.351
27.01.2019	17:15	17:30	31.293	11.130	25.471	19.985	38.412
27.01.2019	17:30	17:45	32.224	11.324	26.635	20.247	39.719
27.01.2019	17:45	18:00	32.831	11.478	28.082	20.648	41.698
27.01.2019	18:00	18:15	33.722	11.692	29.508	21.048	43.690
27.01.2019	18:15	18:30	34.289	11.663	29.425	21.040	43.702
27.01.2019	18:30	18:45	34.267	11.605	28.879	20.869	42.852
27.01.2019	18:45	19:00	34.370	11.569	28.499	20.691	41.996
27.01.2019	19:00	19:15	34.217	11.585	28.786	20.781	42.441
27.01.2019	19:15	19:30	34.024	11.496	28.257	20.537	41.215
27.01.2019	19:30	19:45	34.284	11.560	28.471	20.516	41.102
27.01.2019	19:45	20:00	33.743	11.475	27.874	20.434	40.682
27.01.2019	20:00	20:15	33.951	11.434	27.721	20.279	39.903
27.01.2019	20:15	20:30	33.955	11.444	27.924	20.246	39.765
27.01.2019	20:30	20:45	33.993	11.383	27.618	20.012	38.614
27.01.2019	20:45	21:00	33.617	11.387	27.282	19.834	37.713
27.01.2019	21:00	21:15	33.179	11.313	26.570	19.562	36.353
27.01.2019	21:15	21:30	33.697	11.317	26.834	19.593	36.500
27.01.2019	21:30	21:45	33.507	11.347	27.050	19.708	37.071
27.01.2019	21:45	22:00	33.412	11.274	26.616	19.567	36.358
27.01.2019	22:00	22:15	34.381	11.354	27.086	19.593	36.495
27.01.2019	22:15	22:30	34.174	11.301	26.269	19.244	34.755
27.01.2019	22:30	22:45	33.356	11.223	25.689	19.013	33.585
27.01.2019	22:45	23:00	33.005	11.221	25.668	18.821	32.624
27.01.2019	23:00	23:15	34.239	11.348	27.084	19.209	34.554
27.01.2019	23:15	23:30	33.619	11.238	26.069	18.846	32.748
27.01.2019	23:30	23:45	33.412	11.158	25.670	18.812	32.588
28.01.2019	23:45	00:00	32.682	10.996	24.401	18.415	30.588
28.01.2019	00:00	00:15	32.551	11.054	25.050	18.571	31.353
28.01.2019	00:15	00:30	32.113	10.990	24.570	18.363	30.313
28.01.2019	00:30	00:45	31.022	10.867	23.631	18.036	28.677
28.01.2019	00:45	01:00	30.767	10.746	22.595	17.745	27.240
28.01.2019	01:00	01:15	30.762	10.692	22.350	17.582	26.432
28.01.2019	01:15	01:30	29.860	10.620	21.684	17.291	24.960
28.01.2019	01:30	01:45	30.073	10.664	22.283	17.529	26.154
28.01.2019	01:45	02:00	30.568	10.674	22.449	17.585	26.437
28.01.2019	02:00	02:15	30.260	10.681	22.071	17.437	25.685
28.01.2019	02:15	02:30	30.632	10.646	21.783	17.293	24.962
28.01.2019	02:30	02:45	30.516	10.646	21.683	17.221	24.587
28.01.2019	02:45	03:00	30.457	10.635	21.617	17.194	24.433
28.01.2019	03:00	03:15	30.735	10.678	21.801	17.130	24.113
28.01.2019	03:15	03:30	30.144	10.658	21.375	17.022	23.575
28.01.2019	03:30	03:45	30.116	10.729	22.328	17.354	25.240
28.01.2019	03:45	04:00	30.274	10.786	22.752	17.398	25.464
28.01.2019	04:00	04:15	31.019	10.883	23.595	17.530	26.130
28.01.2019	04:15	04:30	30.841	10.943	24.059	17.677	26.870
28.01.2019	04:30	04:45	31.240	11.080	25.374	17.982	28.409
28.01.2019	04:45	05:00	31.505	11.129	25.520	17.975	28.373
28.01.2019	05:00	05:15	31.846	11.321	26.658	17.996	28.487
28.01.2019	05:15	05:30	32.343	11.404	27.150	17.920	28.090
28.01.2019	05:30	05:45	33.104	11.593	28.242	17.980	28.379

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
28.01.2019	05:45	06:00	34.055	11.864	29.872	18.067	28.807
28.01.2019	06:00	06:15	36.159	12.456	33.672	18.484	30.915
28.01.2019	06:15	06:30	38.083	12.835	35.757	18.560	31.302
28.01.2019	06:30	06:45	39.962	13.158	38.012	18.794	32.456
28.01.2019	06:45	07:00	41.892	13.489	40.489	19.078	33.879
28.01.2019	07:00	07:15	42.619	13.798	42.464	19.111	34.038
28.01.2019	07:15	07:30	44.955	14.088	44.311	19.267	34.821
28.01.2019	07:30	07:45	46.517	14.312	45.321	19.262	34.787
28.01.2019	07:45	08:00	47.880	14.402	45.914	19.191	34.418
28.01.2019	08:00	08:15	48.933	14.522	46.450	19.166	34.290
28.01.2019	08:15	08:30	49.528	14.585	46.880	19.175	34.509
28.01.2019	08:30	08:45	50.261	14.591	47.414	19.242	35.141
28.01.2019	08:45	09:00	49.950	14.614	47.496	19.259	35.444
28.01.2019	09:00	09:15	49.832	14.593	48.215	19.900	38.956
28.01.2019	09:15	09:30	49.748	14.559	48.577	20.048	40.208
28.01.2019	09:30	09:45	50.168	14.615	49.252	20.044	40.652
28.01.2019	09:45	10:00	50.457	14.604	49.228	19.966	40.437
28.01.2019	10:00	10:15	50.261	14.532	48.762	19.952	40.781
28.01.2019	10:15	10:30	50.077	14.515	48.297	19.804	40.249
28.01.2019	10:30	10:45	50.056	14.522	48.656	19.825	40.711
28.01.2019	10:45	11:00	50.715	14.458	48.796	19.866	41.455
28.01.2019	11:00	11:15	50.830	14.387	48.360	19.716	41.024
28.01.2019	11:15	11:30	51.223	14.470	48.738	19.858	42.048
28.01.2019	11:30	11:45	51.351	14.439	48.392	19.769	41.894
28.01.2019	11:45	12:00	51.098	14.433	48.583	19.886	42.862
28.01.2019	12:00	12:15	50.998	14.450	49.265	20.522	46.037
28.01.2019	12:15	12:30	50.525	14.398	48.395	20.444	45.590
28.01.2019	12:30	12:45	49.677	14.358	48.012	20.325	45.119
28.01.2019	12:45	13:00	49.751	14.359	47.877	20.074	43.206
28.01.2019	13:00	13:15	50.610	14.533	49.597	20.393	44.477
28.01.2019	13:15	13:30	50.710	14.565	49.450	20.339	44.238
28.01.2019	13:30	13:45	51.387	14.601	49.925	20.494	44.757
28.01.2019	13:45	14:00	51.085	14.591	49.733	20.433	44.076
28.01.2019	14:00	14:15	51.290	14.566	49.217	20.342	43.296
28.01.2019	14:15	14:30	51.455	14.603	49.342	20.394	43.244
28.01.2019	14:30	14:45	51.475	14.593	48.892	20.276	42.239
28.01.2019	14:45	15:00	51.401	14.649	48.589	20.164	41.307
28.01.2019	15:00	15:15	51.525	14.885	50.339	20.671	43.554
28.01.2019	15:15	15:30	51.774	14.870	49.565	20.556	42.653
28.01.2019	15:30	15:45	51.006	14.857	49.221	20.539	42.296
28.01.2019	15:45	16:00	51.104	14.812	48.683	20.514	41.923
28.01.2019	16:00	16:15	51.005	14.789	48.688	20.630	42.262
28.01.2019	16:15	16:30	50.138	14.714	48.268	20.689	42.364
28.01.2019	16:30	16:45	50.486	14.702	47.995	20.811	42.813
28.01.2019	16:45	17:00	50.871	14.706	47.957	21.037	43.828
28.01.2019	17:00	17:15	50.327	14.770	48.210	21.240	44.749
28.01.2019	17:15	17:30	51.004	14.940	49.044	21.508	45.986
28.01.2019	17:30	17:45	50.705	14.893	48.344	21.355	45.210
28.01.2019	17:45	18:00	51.358	14.896	48.797	21.633	46.580
28.01.2019	18:00	18:15	50.751	14.849	49.049	22.038	48.623
28.01.2019	18:15	18:30	50.456	14.724	48.312	22.022	48.549
28.01.2019	18:30	18:45	50.848	14.689	48.103	21.852	47.697
28.01.2019	18:45	19:00	50.480	14.619	47.819	21.748	47.176
28.01.2019	19:00	19:15	51.174	14.748	49.765	22.375	50.308
28.01.2019	19:15	19:30	50.521	14.629	49.194	22.166	49.290
28.01.2019	19:30	19:45	50.775	14.559	48.652	21.991	48.432
28.01.2019	19:45	20:00	49.883	14.411	47.368	21.698	46.976
28.01.2019	20:00	20:15	48.376	14.189	45.926	21.445	45.709
28.01.2019	20:15	20:30	48.003	14.104	45.526	21.412	45.547
28.01.2019	20:30	20:45	46.579	13.916	44.171	21.145	44.227
28.01.2019	20:45	21:00	45.725	13.839	42.823	20.844	42.729
28.01.2019	21:00	21:15	45.222	13.571	41.413	20.511	41.054
28.01.2019	21:15	21:30	44.205	13.499	40.680	20.476	40.878
28.01.2019	21:30	21:45	43.536	13.421	40.409	20.602	41.504
28.01.2019	21:45	22:00	42.722	13.186	38.921	20.348	40.235
28.01.2019	22:00	22:15	42.669	13.028	38.090	20.312	40.032
28.01.2019	22:15	22:30	42.186	12.818	36.471	19.931	38.135
28.01.2019	22:30	22:45	40.488	12.581	34.464	19.475	35.858
28.01.2019	22:45	23:00	39.744	12.428	33.420	19.351	35.256
28.01.2019	23:00	23:15	39.544	12.466	34.545	19.736	37.193
28.01.2019	23:15	23:30	38.193	12.236	32.922	19.330	35.171
28.01.2019	23:30	23:45	37.987	12.186	32.593	19.241	34.701
29.01.2019	23:45	00:00	36.181	12.028	31.558	18.909	33.025
29.01.2019	00:00	00:15	36.081	12.013	31.735	19.043	33.696
29.01.2019	00:15	00:30	35.007	11.912	31.066	18.883	32.886
29.01.2019	00:30	00:45	34.549	11.788	30.260	18.604	31.485
29.01.2019	00:45	01:00	33.743	11.634	28.889	18.270	29.816
29.01.2019	01:00	01:15	33.049	11.518	27.937	18.103	28.983
29.01.2019	01:15	01:30	32.498	11.397	26.683	17.853	27.726
29.01.2019	01:30	01:45	31.893	11.447	27.404	18.163	29.274
29.01.2019	01:45	02:00	31.852	11.427	27.225	18.138	29.153
29.01.2019	02:00	02:15	31.843	11.336	26.718	18.058	28.750

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
29.01.2019	02:15	02:30	30.890	11.292	26.513	17.985	28.395
29.01.2019	02:30	02:45	31.393	11.273	26.259	17.862	27.777
29.01.2019	02:45	03:00	31.546	11.290	26.290	17.775	27.338
29.01.2019	03:00	03:15	31.328	11.269	25.815	17.624	26.576
29.01.2019	03:15	03:30	31.421	11.215	25.386	17.462	25.757
29.01.2019	03:30	03:45	31.368	11.223	25.744	17.729	27.103
29.01.2019	03:45	04:00	31.607	11.247	25.811	17.771	27.302
29.01.2019	04:00	04:15	31.383	11.313	26.279	17.875	27.824
29.01.2019	04:15	04:30	31.428	11.407	26.932	18.055	28.735
29.01.2019	04:30	04:45	31.933	11.552	28.084	18.391	30.417
29.01.2019	04:45	05:00	31.345	11.595	28.290	18.407	30.503
29.01.2019	05:00	05:15	32.343	11.765	28.995	18.416	30.542
29.01.2019	05:15	05:30	32.654	11.843	29.431	18.354	30.222
29.01.2019	05:30	05:45	33.192	12.029	30.413	18.346	30.177
29.01.2019	05:45	06:00	34.386	12.243	31.588	18.397	30.436
29.01.2019	06:00	06:15	36.648	12.790	34.959	18.810	32.536
29.01.2019	06:15	06:30	39.217	13.133	36.923	18.864	32.812
29.01.2019	06:30	06:45	41.649	13.492	39.045	18.996	33.464
29.01.2019	06:45	07:00	44.064	13.790	41.128	19.243	34.710
29.01.2019	07:00	07:15	45.720	14.137	42.812	19.202	34.510
29.01.2019	07:15	07:30	47.549	14.428	44.047	19.294	34.961
29.01.2019	07:30	07:45	48.897	14.611	44.415	19.195	34.468
29.01.2019	07:45	08:00	49.410	14.717	44.639	19.071	33.839
29.01.2019	08:00	08:15	49.542	14.798	45.543	19.215	34.550
29.01.2019	08:15	08:30	50.992	14.854	45.404	19.129	34.196
29.01.2019	08:30	08:45	51.037	14.878	45.382	19.174	34.574
29.01.2019	08:45	09:00	51.026	14.827	44.814	19.145	34.678
29.01.2019	09:00	09:15	48.549	14.737	45.514	19.874	38.668
29.01.2019	09:15	09:30	48.981	14.725	45.720	19.940	39.308
29.01.2019	09:30	09:45	49.657	14.771	45.429	19.690	38.338
29.01.2019	09:45	10:00	49.663	14.710	45.167	19.655	38.619
29.01.2019	10:00	10:15	49.729	14.570	44.571	19.573	38.555
29.01.2019	10:15	10:30	48.831	14.536	44.441	19.601	39.301
29.01.2019	10:30	10:45	48.433	14.464	43.944	19.505	39.266
29.01.2019	10:45	11:00	46.990	14.322	43.267	19.427	39.391
29.01.2019	11:00	11:15	45.783	14.175	42.470	19.314	39.419
29.01.2019	11:15	11:30	45.194	14.116	42.147	19.308	39.920
29.01.2019	11:30	11:45	44.695	13.955	41.158	19.022	38.827
29.01.2019	11:45	12:00	43.348	13.786	40.823	19.121	40.118
29.01.2019	12:00	12:15	43.176	13.781	41.615	19.700	43.671
29.01.2019	12:15	12:30	42.040	13.647	40.631	19.608	43.374
29.01.2019	12:30	12:45	42.292	13.615	40.423	19.530	43.243
29.01.2019	12:45	13:00	42.584	13.608	40.175	19.446	42.814
29.01.2019	13:00	13:15	42.845	13.783	41.483	19.794	44.738
29.01.2019	13:15	13:30	42.807	13.765	40.971	19.684	44.204
29.01.2019	13:30	13:45	42.545	13.679	40.869	19.758	44.354
29.01.2019	13:45	14:00	41.911	13.528	40.039	19.610	43.308
29.01.2019	14:00	14:15	41.627	13.533	39.792	19.443	42.047
29.01.2019	14:15	14:30	41.575	13.542	39.571	19.309	40.958
29.01.2019	14:30	14:45	41.537	13.536	39.418	19.170	39.674
29.01.2019	14:45	15:00	41.408	13.550	39.345	19.189	39.497
29.01.2019	15:00	15:15	42.134	13.742	40.732	19.662	41.722
29.01.2019	15:15	15:30	42.330	13.763	40.916	19.677	41.160
29.01.2019	15:30	15:45	42.863	13.772	40.357	19.527	39.637
29.01.2019	15:45	16:00	44.207	13.817	40.019	19.447	38.432
29.01.2019	16:00	16:15	43.357	13.871	40.400	19.661	38.975
29.01.2019	16:15	16:30	44.530	13.944	40.759	19.793	39.111
29.01.2019	16:30	16:45	45.664	14.062	40.883	19.843	38.656
29.01.2019	16:45	17:00	46.697	14.141	41.722	20.217	40.219
29.01.2019	17:00	17:15	46.197	14.274	42.286	20.448	41.035
29.01.2019	17:15	17:30	48.080	14.510	43.363	20.759	42.234
29.01.2019	17:30	17:45	48.617	14.593	43.730	20.826	42.560
29.01.2019	17:45	18:00	49.215	14.792	45.238	21.415	45.500
29.01.2019	18:00	18:15	48.710	14.801	45.908	21.899	47.941
29.01.2019	18:15	18:30	47.243	14.728	46.120	22.094	48.918
29.01.2019	18:30	18:45	47.101	14.667	46.045	22.073	48.797
29.01.2019	18:45	19:00	47.025	14.580	45.738	21.977	48.328
29.01.2019	19:00	19:15	47.132	14.671	47.547	22.681	51.829
29.01.2019	19:15	19:30	46.723	14.511	46.934	22.502	50.934
29.01.2019	19:30	19:45	46.273	14.507	47.060	22.527	51.077
29.01.2019	19:45	20:00	45.785	14.381	45.775	22.146	49.185
29.01.2019	20:00	20:15	45.061	14.173	44.713	21.921	48.075
29.01.2019	20:15	20:30	44.600	14.112	44.578	21.897	47.973
29.01.2019	20:30	20:45	44.027	13.934	43.789	21.626	46.627
29.01.2019	20:45	21:00	43.941	13.884	42.998	21.407	45.535
29.01.2019	21:00	21:15	42.546	13.598	41.274	20.955	43.277
29.01.2019	21:15	21:30	42.497	13.485	40.596	20.850	42.770
29.01.2019	21:30	21:45	41.673	13.388	40.459	20.976	43.400
29.01.2019	21:45	22:00	41.281	13.186	38.894	20.705	42.039
29.01.2019	22:00	22:15	41.678	13.072	38.081	20.646	41.728
29.01.2019	22:15	22:30	40.759	12.915	36.843	20.306	40.027
29.01.2019	22:30	22:45	40.081	12.675	35.095	19.904	38.026

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
29.01.2019	22:45	23:00	39.025	12.505	34.118	19.737	37.193
29.01.2019	23:00	23:15	39.010	12.482	34.779	20.151	39.270
29.01.2019	23:15	23:30	38.106	12.291	33.408	19.785	37.448
29.01.2019	23:30	23:45	37.207	12.224	32.968	19.735	37.202
30.01.2019	23:45	00:00	36.444	12.024	31.605	19.327	35.162
30.01.2019	00:00	00:15	36.281	12.015	31.911	19.517	36.067
30.01.2019	00:15	00:30	36.093	11.937	31.373	19.410	35.531
30.01.2019	00:30	00:45	35.551	11.804	30.274	19.076	33.864
30.01.2019	00:45	01:00	34.932	11.704	29.476	18.804	32.501
30.01.2019	01:00	01:15	34.940	11.622	28.906	18.641	31.675
30.01.2019	01:15	01:30	33.953	11.515	28.090	18.406	30.500
30.01.2019	01:30	01:45	34.482	11.605	28.784	18.628	31.614
30.01.2019	01:45	02:00	34.280	11.601	29.063	18.719	32.071
30.01.2019	02:00	02:15	33.568	11.470	27.961	18.532	31.131
30.01.2019	02:15	02:30	33.170	11.362	27.180	18.334	30.140
30.01.2019	02:30	02:45	32.750	11.338	26.805	18.150	29.218
30.01.2019	02:45	03:00	32.834	11.330	26.539	18.016	28.548
30.01.2019	03:00	03:15	32.618	11.284	26.271	17.891	27.909
30.01.2019	03:15	03:30	32.350	11.236	25.677	17.662	26.753
30.01.2019	03:30	03:45	32.863	11.290	26.362	17.865	27.775
30.01.2019	03:45	04:00	32.858	11.323	26.650	17.895	27.928
30.01.2019	04:00	04:15	34.560	11.407	27.842	18.155	29.232
30.01.2019	04:15	04:30	34.162	11.435	28.122	18.275	29.834
30.01.2019	04:30	04:45	34.416	11.573	28.877	18.437	30.651
30.01.2019	04:45	05:00	33.748	11.574	28.826	18.434	30.642
30.01.2019	05:00	05:15	32.967	11.663	28.990	18.370	30.323
30.01.2019	05:15	05:30	33.297	11.705	29.038	18.235	29.643
30.01.2019	05:30	05:45	33.478	11.866	29.902	18.268	29.812
30.01.2019	05:45	06:00	34.642	12.105	31.315	18.333	30.131
30.01.2019	06:00	06:15	37.079	12.708	34.960	18.732	32.153
30.01.2019	06:15	06:30	38.127	13.097	37.034	18.868	32.830
30.01.2019	06:30	06:45	39.896	13.407	38.947	19.069	33.834
30.01.2019	06:45	07:00	42.084	13.767	41.585	19.406	35.524
30.01.2019	07:00	07:15	43.612	14.117	43.293	19.382	35.410
30.01.2019	07:15	07:30	45.738	14.421	45.077	19.557	36.273
30.01.2019	07:30	07:45	46.714	14.585	45.799	19.498	35.971
30.01.2019	07:45	08:00	47.811	14.644	46.104	19.397	35.450
30.01.2019	08:00	08:15	49.637	14.810	46.506	19.275	34.838
30.01.2019	08:15	08:30	49.214	14.976	46.431	19.250	34.801
30.01.2019	08:30	08:45	48.925	14.986	46.549	19.268	35.073
30.01.2019	08:45	09:00	48.419	14.888	45.662	19.205	35.013
30.01.2019	09:00	09:15	47.846	14.763	45.996	19.847	38.571
30.01.2019	09:15	09:30	48.312	14.723	46.259	19.927	39.364
30.01.2019	09:30	09:45	48.482	14.669	46.139	19.764	38.979
30.01.2019	09:45	10:00	48.479	14.614	45.721	19.617	38.773
30.01.2019	10:00	10:15	47.251	14.497	45.085	19.479	38.506
30.01.2019	10:15	10:30	46.804	14.378	44.600	19.345	38.304
30.01.2019	10:30	10:45	46.246	14.267	44.632	19.342	38.898
30.01.2019	10:45	11:00	46.331	14.117	44.710	19.471	40.342
30.01.2019	11:00	11:15	46.517	13.993	44.119	19.401	40.472
30.01.2019	11:15	11:30	46.579	13.978	44.304	19.545	41.423
30.01.2019	11:30	11:45	48.165	13.967	43.788	19.473	41.055
30.01.2019	11:45	12:00	48.338	14.041	44.377	19.606	41.497
30.01.2019	12:00	12:15	48.153	14.175	45.543	20.435	45.876
30.01.2019	12:15	12:30	47.665	14.165	45.266	20.385	45.361
30.01.2019	12:30	12:45	46.266	14.171	45.154	20.177	43.813
30.01.2019	12:45	13:00	46.258	14.268	45.189	19.896	41.916
30.01.2019	13:00	13:15	47.220	14.495	47.390	20.334	44.253
30.01.2019	13:15	13:30	46.783	14.394	47.307	20.285	44.316
30.01.2019	13:30	13:45	47.165	14.228	47.352	20.401	44.998
30.01.2019	13:45	14:00	47.022	14.127	46.526	20.178	43.672
30.01.2019	14:00	14:15	46.772	14.106	46.365	19.997	42.530
30.01.2019	14:15	14:30	48.130	14.095	45.543	19.650	40.468
30.01.2019	14:30	14:45	48.892	14.014	45.321	19.638	40.354
30.01.2019	14:45	15:00	49.378	14.016	45.518	19.544	39.641
30.01.2019	15:00	15:15	49.121	14.276	47.446	20.001	41.501
30.01.2019	15:15	15:30	48.910	14.321	47.786	20.096	41.483
30.01.2019	15:30	15:45	48.505	14.346	47.528	20.108	41.101
30.01.2019	15:45	16:00	47.598	14.339	47.198	20.127	40.835
30.01.2019	16:00	16:15	47.393	14.260	47.134	20.217	40.861
30.01.2019	16:15	16:30	47.629	14.270	46.871	20.275	40.792
30.01.2019	16:30	16:45	48.506	14.330	47.250	20.479	41.515
30.01.2019	16:45	17:00	49.315	14.377	47.211	20.568	41.600
30.01.2019	17:00	17:15	50.159	14.507	48.211	20.841	42.720
30.01.2019	17:15	17:30	51.368	14.687	49.103	21.219	44.499
30.01.2019	17:30	17:45	51.219	14.726	48.951	21.232	44.544
30.01.2019	17:45	18:00	51.538	14.820	49.291	21.570	46.249
30.01.2019	18:00	18:15	52.208	14.840	50.157	22.137	49.104
30.01.2019	18:15	18:30	52.039	14.791	50.165	22.308	49.970
30.01.2019	18:30	18:45	52.391	14.741	49.847	22.159	49.233
30.01.2019	18:45	19:00	52.323	14.701	49.693	22.095	48.919
30.01.2019	19:00	19:15	52.408	14.790	51.223	22.727	52.052

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
30.01.2019	19:15	19:30	51.865	14.672	50.559	22.570	51.264
30.01.2019	19:30	19:45	51.477	14.672	49.917	22.496	50.910
30.01.2019	19:45	20:00	51.070	14.560	48.897	22.199	49.427
30.01.2019	20:00	20:15	50.075	14.359	47.578	21.925	48.084
30.01.2019	20:15	20:30	48.878	14.274	47.028	21.853	47.721
30.01.2019	20:30	20:45	47.793	14.098	45.714	21.641	46.654
30.01.2019	20:45	21:00	48.075	14.029	45.715	21.803	47.469
30.01.2019	21:00	21:15	45.308	13.702	42.483	21.008	43.512
30.01.2019	21:15	21:30	43.921	13.533	41.086	20.880	42.877
30.01.2019	21:30	21:45	42.705	13.473	40.542	20.956	43.258
30.01.2019	21:45	22:00	41.647	13.274	39.203	20.796	42.458
30.01.2019	22:00	22:15	41.082	13.154	38.260	20.719	42.064
30.01.2019	22:15	22:30	39.949	12.948	36.593	20.367	40.331
30.01.2019	22:30	22:45	38.158	12.736	34.809	19.952	38.261
30.01.2019	22:45	23:00	37.198	12.572	33.851	19.788	37.464
30.01.2019	23:00	23:15	37.266	12.553	34.631	20.253	39.783
30.01.2019	23:15	23:30	35.976	12.332	33.383	19.943	38.241
30.01.2019	23:30	23:45	35.864	12.258	33.119	19.995	38.488
31.01.2019	23:45	00:00	34.528	12.082	31.829	19.575	36.390
31.01.2019	00:00	00:15	34.414	12.049	32.075	19.777	37.364
31.01.2019	00:15	00:30	33.369	12.002	31.474	19.660	36.783
31.01.2019	00:30	00:45	32.366	11.896	30.388	19.333	35.141
31.01.2019	00:45	01:00	32.090	11.792	29.762	19.078	33.866
31.01.2019	01:00	01:15	31.828	11.684	29.147	18.927	33.108
31.01.2019	01:15	01:30	31.475	11.625	28.100	18.617	31.562
31.01.2019	01:30	01:45	31.653	11.713	28.632	18.844	32.698
31.01.2019	01:45	02:00	31.547	11.686	28.554	18.869	32.829
31.01.2019	02:00	02:15	31.164	11.602	28.065	18.747	32.215
31.01.2019	02:15	02:30	30.634	11.518	27.706	18.660	31.795
31.01.2019	02:30	02:45	31.117	11.488	27.386	18.573	31.357
31.01.2019	02:45	03:00	30.954	11.494	27.034	18.445	30.719
31.01.2019	03:00	03:15	30.469	11.444	26.676	18.299	29.980
31.01.2019	03:15	03:30	30.166	11.367	25.941	18.023	28.597
31.01.2019	03:30	03:45	30.021	11.424	26.749	18.332	30.143
31.01.2019	03:45	04:00	29.946	11.451	26.971	18.382	30.395
31.01.2019	04:00	04:15	30.729	11.527	28.033	18.681	31.877
31.01.2019	04:15	04:30	30.672	11.613	28.405	18.740	32.168
31.01.2019	04:30	04:45	30.993	11.746	29.356	19.037	33.650
31.01.2019	04:45	05:00	30.932	11.783	29.549	18.993	33.429
31.01.2019	05:00	05:15	31.118	11.908	30.132	18.906	32.995
31.01.2019	05:15	05:30	31.419	11.961	30.419	18.825	32.578
31.01.2019	05:30	05:45	32.237	12.137	31.306	18.808	32.491
31.01.2019	05:45	06:00	33.580	12.372	32.919	18.903	32.954
31.01.2019	06:00	06:15	36.198	12.949	36.754	19.351	35.212
31.01.2019	06:15	06:30	38.792	13.296	38.979	19.452	35.719
31.01.2019	06:30	06:45	41.370	13.611	40.491	19.489	35.911
31.01.2019	06:45	07:00	44.088	13.935	42.665	19.716	37.051
31.01.2019	07:00	07:15	45.439	14.282	44.605	19.718	37.057
31.01.2019	07:15	07:30	47.553	14.587	45.900	19.759	37.253
31.01.2019	07:30	07:45	49.009	14.765	46.630	19.724	37.067
31.01.2019	07:45	08:00	49.570	14.830	46.228	19.567	36.285
31.01.2019	08:00	08:15	50.389	14.924	46.726	19.565	36.435
31.01.2019	08:15	08:30	50.798	14.935	46.953	19.584	36.800
31.01.2019	08:30	08:45	50.859	14.950	47.088	19.644	37.432
31.01.2019	08:45	09:00	50.794	14.862	46.721	19.689	38.077
31.01.2019	09:00	09:15	50.347	14.838	47.217	20.410	42.073
31.01.2019	09:15	09:30	50.076	14.894	47.767	20.530	42.922
31.01.2019	09:30	09:45	50.552	15.000	47.874	20.373	42.237
31.01.2019	09:45	10:00	50.317	14.999	48.421	20.439	42.798
31.01.2019	10:00	10:15	50.710	14.910	47.618	20.334	42.636
31.01.2019	10:15	10:30	50.660	14.835	47.567	20.341	43.147
31.01.2019	10:30	10:45	50.427	14.782	47.830	20.435	44.127
31.01.2019	10:45	11:00	49.955	14.710	47.424	20.404	44.214
31.01.2019	11:00	11:15	48.820	14.607	46.639	20.185	43.335
31.01.2019	11:15	11:30	48.112	14.465	46.069	20.305	44.639
31.01.2019	11:30	11:45	46.942	14.177	44.010	20.067	44.175
31.01.2019	11:45	12:00	45.777	13.854	42.515	19.877	44.011
31.01.2019	12:00	12:15	44.714	13.784	43.195	20.604	49.200
31.01.2019	12:15	12:30	43.280	13.547	42.159	20.609	50.456
31.01.2019	12:30	12:45	42.307	13.318	40.828	20.328	49.405
31.01.2019	12:45	13:00	41.828	13.235	40.446	20.343	50.002
31.01.2019	13:00	13:15	42.243	13.304	40.759	20.315	49.712
31.01.2019	13:15	13:30	41.413	13.205	39.636	20.048	48.364
31.01.2019	13:30	13:45	40.969	13.105	39.619	20.227	49.663
31.01.2019	13:45	14:00	40.059	13.025	38.774	19.890	47.050
31.01.2019	14:00	14:15	39.754	12.981	38.305	19.665	45.349
31.01.2019	14:15	14:30	39.414	12.929	37.775	19.388	43.428
31.01.2019	14:30	14:45	39.238	12.903	37.560	19.359	43.100
31.01.2019	14:45	15:00	39.896	12.957	37.532	19.269	41.760
31.01.2019	15:00	15:15	40.757	13.210	38.767	19.549	42.362
31.01.2019	15:15	15:30	42.149	13.287	39.075	19.544	41.513
31.01.2019	15:30	15:45	43.219	13.413	38.993	19.421	39.783

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
31.01.2019	15:45	16:00	43.228	13.609	39.252	19.406	38.592
31.01.2019	16:00	16:15	46.006	13.812	39.449	19.437	37.676
31.01.2019	16:15	16:30	46.567	14.039	40.447	19.636	37.618
31.01.2019	16:30	16:45	47.269	14.199	41.158	19.893	38.314
31.01.2019	16:45	17:00	48.257	14.289	41.857	20.197	39.584
31.01.2019	17:00	17:15	48.317	14.425	42.485	20.487	40.880
31.01.2019	17:15	17:30	49.486	14.617	43.669	20.899	42.881
31.01.2019	17:30	17:45	49.637	14.668	43.726	20.897	42.866
31.01.2019	17:45	18:00	50.448	14.853	45.125	21.436	45.567
31.01.2019	18:00	18:15	50.137	14.819	45.686	21.910	47.961
31.01.2019	18:15	18:30	48.948	14.702	45.514	21.998	48.422
31.01.2019	18:30	18:45	49.479	14.617	45.379	21.908	47.969
31.01.2019	18:45	19:00	48.766	14.503	44.924	21.762	47.245
31.01.2019	19:00	19:15	48.993	14.611	47.062	22.543	51.132
31.01.2019	19:15	19:30	47.073	14.446	46.512	22.428	50.564
31.01.2019	19:30	19:45	46.415	14.434	46.331	22.414	50.487
31.01.2019	19:45	20:00	46.571	14.303	45.062	21.967	48.263
31.01.2019	20:00	20:15	45.835	14.105	44.180	21.766	47.276
31.01.2019	20:15	20:30	45.635	14.030	44.051	21.743	47.163
31.01.2019	20:30	20:45	45.287	13.842	42.755	21.414	45.523
31.01.2019	20:45	21:00	44.559	13.755	41.722	21.183	44.406
31.01.2019	21:00	21:15	44.147	13.524	40.315	20.830	42.660
31.01.2019	21:15	21:30	43.266	13.393	39.498	20.709	42.061
31.01.2019	21:30	21:45	43.002	13.327	39.575	20.852	42.781
31.01.2019	21:45	22:00	41.706	13.126	38.279	20.627	41.655
31.01.2019	22:00	22:15	41.160	13.017	37.461	20.556	41.297
31.01.2019	22:15	22:30	40.494	12.817	35.934	20.128	39.169
31.01.2019	22:30	22:45	39.357	12.576	34.576	19.809	37.576
31.01.2019	22:45	23:00	38.459	12.419	33.764	19.654	36.805
31.01.2019	23:00	23:15	38.529	12.402	34.213	19.998	38.521
31.01.2019	23:15	23:30	37.372	12.157	32.848	19.648	36.774
31.01.2019	23:30	23:45	37.338	12.038	31.943	19.507	36.061
01.02.2019	23:45	00:00	35.586	11.835	30.303	19.032	33.678
01.02.2019	00:00	00:15	34.916	11.808	30.240	19.057	33.775
01.02.2019	00:15	00:30	34.301	11.696	29.472	18.826	32.625
01.02.2019	00:30	00:45	32.215	11.547	28.209	18.483	30.910
01.02.2019	00:45	01:00	31.803	11.405	27.533	18.300	30.001
01.02.2019	01:00	01:15	30.936	11.312	26.871	18.116	29.075
01.02.2019	01:15	01:30	30.601	11.219	25.962	17.835	27.668
01.02.2019	01:30	01:45	31.180	11.259	26.453	18.029	28.629
01.02.2019	01:45	02:00	30.490	11.217	26.223	18.028	28.619
01.02.2019	02:00	02:15	30.868	11.127	25.592	17.870	27.830
01.02.2019	02:15	02:30	30.360	11.057	24.976	17.738	27.174
01.02.2019	02:30	02:45	30.495	11.022	24.530	17.600	26.469
01.02.2019	02:45	03:00	30.906	11.023	24.351	17.513	26.032
01.02.2019	03:00	03:15	30.552	11.002	24.090	17.424	25.580
01.02.2019	03:15	03:30	30.671	10.948	23.560	17.280	24.856
01.02.2019	03:30	03:45	30.556	11.026	24.370	17.507	25.998
01.02.2019	03:45	04:00	31.140	11.037	24.914	17.715	27.040
01.02.2019	04:00	04:15	31.899	11.105	25.791	17.937	28.152
01.02.2019	04:15	04:30	32.099	11.126	25.954	18.049	28.718
01.02.2019	04:30	04:45	31.568	11.263	26.423	18.145	29.196
01.02.2019	04:45	05:00	30.899	11.323	26.542	18.126	29.095
01.02.2019	05:00	05:15	30.932	11.443	27.003	18.062	28.779
01.02.2019	05:15	05:30	31.321	11.518	27.298	17.990	28.412
01.02.2019	05:30	05:45	31.718	11.676	28.092	17.993	28.425
01.02.2019	05:45	06:00	32.699	11.881	29.536	18.075	28.826
01.02.2019	06:00	06:15	34.796	12.455	33.442	18.571	31.335
01.02.2019	06:15	06:30	36.485	12.776	35.436	18.699	31.991
01.02.2019	06:30	06:45	38.999	13.129	37.679	18.985	33.417
01.02.2019	06:45	07:00	41.354	13.498	40.188	19.268	34.852
01.02.2019	07:00	07:15	43.594	13.858	42.305	19.329	35.169
01.02.2019	07:15	07:30	45.731	14.169	43.725	19.457	35.800
01.02.2019	07:30	07:45	46.808	14.335	44.254	19.440	35.700
01.02.2019	07:45	08:00	48.097	14.470	44.767	19.407	35.530
01.02.2019	08:00	08:15	50.133	14.602	44.987	19.314	35.070
01.02.2019	08:15	08:30	50.659	14.678	45.182	19.310	35.113
01.02.2019	08:30	08:45	51.585	14.675	45.027	19.319	35.282
01.02.2019	08:45	09:00	51.148	14.644	44.832	19.400	35.859
01.02.2019	09:00	09:15	49.886	14.621	45.438	20.054	39.317
01.02.2019	09:15	09:30	49.442	14.674	45.890	20.163	40.058
01.02.2019	09:30	09:45	50.820	14.791	46.635	20.144	40.184
01.02.2019	09:45	10:00	51.183	14.822	46.728	20.124	40.245
01.02.2019	10:00	10:15	51.374	14.810	46.495	20.119	40.448
01.02.2019	10:15	10:30	50.556	14.794	46.109	19.978	39.848
01.02.2019	10:30	10:45	50.162	14.787	46.039	19.948	39.857
01.02.2019	10:45	11:00	50.911	14.771	45.844	19.914	39.799
01.02.2019	11:00	11:15	49.774	14.712	45.078	19.778	39.265
01.02.2019	11:15	11:30	49.934	14.744	45.302	19.934	40.182
01.02.2019	11:30	11:45	48.718	14.596	44.723	19.868	40.006
01.02.2019	11:45	12:00	48.039	14.470	43.959	19.869	40.173
01.02.2019	12:00	12:15	47.993	14.485	44.867	20.587	43.951

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.02.2019	12:15	12:30	46.652	14.363	44.124	20.609	44.317
01.02.2019	12:30	12:45	46.284	14.247	43.337	20.442	43.541
01.02.2019	12:45	13:00	46.336	14.194	43.105	20.319	43.013
01.02.2019	13:00	13:15	46.186	14.234	43.826	20.513	44.178
01.02.2019	13:15	13:30	45.693	14.027	42.966	20.356	43.648
01.02.2019	13:30	13:45	45.063	13.877	42.391	20.361	43.698
01.02.2019	13:45	14:00	44.234	13.766	41.630	20.252	42.928
01.02.2019	14:00	14:15	43.965	13.718	40.982	20.086	41.840
01.02.2019	14:15	14:30	43.237	13.726	40.729	19.981	40.976
01.02.2019	14:30	14:45	43.190	13.685	39.985	19.859	40.086
01.02.2019	14:45	15:00	43.135	13.657	39.696	19.753	39.210
01.02.2019	15:00	15:15	43.372	13.896	41.308	20.226	41.229
01.02.2019	15:15	15:30	43.458	13.918	41.109	20.150	40.493
01.02.2019	15:30	15:45	42.847	13.901	40.939	20.156	40.198
01.02.2019	15:45	16:00	42.858	13.860	40.760	20.200	40.163
01.02.2019	16:00	16:15	43.361	13.832	40.645	20.283	40.381
01.02.2019	16:15	16:30	42.812	13.842	40.465	20.279	40.187
01.02.2019	16:30	16:45	43.416	13.868	40.855	20.467	40.955
01.02.2019	16:45	17:00	43.458	13.875	41.109	20.663	41.803
01.02.2019	17:00	17:15	43.969	13.943	41.735	20.884	42.847
01.02.2019	17:15	17:30	45.300	14.130	42.942	21.270	44.780
01.02.2019	17:30	17:45	45.067	14.136	42.784	21.188	44.365
01.02.2019	17:45	18:00	45.320	14.136	43.071	21.449	45.681
01.02.2019	18:00	18:15	44.955	14.069	43.417	21.870	47.766
01.02.2019	18:15	18:30	44.493	13.984	43.031	21.854	47.734
01.02.2019	18:30	18:45	45.526	13.878	42.288	21.601	46.482
01.02.2019	18:45	19:00	44.496	13.794	41.878	21.451	45.733
01.02.2019	19:00	19:15	44.428	13.873	42.995	22.040	48.652
01.02.2019	19:15	19:30	43.052	13.718	41.965	21.799	47.441
01.02.2019	19:30	19:45	42.660	13.626	41.270	21.706	46.991
01.02.2019	19:45	20:00	42.214	13.530	40.414	21.577	46.351
01.02.2019	20:00	20:15	40.723	13.395	39.124	21.329	45.108
01.02.2019	20:15	20:30	40.020	13.266	38.238	21.187	44.406
01.02.2019	20:30	20:45	38.825	13.097	37.198	20.968	43.325
01.02.2019	20:45	21:00	38.091	12.970	35.832	20.690	41.943
01.02.2019	21:00	21:15	37.376	12.717	34.304	20.340	40.200
01.02.2019	21:15	21:30	36.214	12.615	33.586	20.274	39.865
01.02.2019	21:30	21:45	35.782	12.546	33.356	20.396	40.480
01.02.2019	21:45	22:00	34.876	12.406	32.139	20.169	39.343
01.02.2019	22:00	22:15	34.873	12.357	32.052	20.294	39.954
01.02.2019	22:15	22:30	35.115	12.119	31.296	20.184	39.424
01.02.2019	22:30	22:45	34.206	11.920	30.216	19.917	38.092
01.02.2019	22:45	23:00	33.627	11.798	29.601	19.791	37.465
01.02.2019	23:00	23:15	32.046	11.698	28.383	19.473	35.870
01.02.2019	23:15	23:30	30.810	11.485	27.199	19.125	34.146
01.02.2019	23:30	23:45	31.386	11.408	27.203	19.243	34.735
02.02.2019	23:45	00:00	30.116	11.243	25.743	18.735	32.178
02.02.2019	00:00	00:15	28.722	11.181	24.663	18.415	30.571
02.02.2019	00:15	00:30	28.361	11.098	24.202	18.316	30.071
02.02.2019	00:30	00:45	28.982	11.068	24.994	18.653	31.763
02.02.2019	00:45	01:00	29.192	11.053	25.048	18.683	31.911
02.02.2019	01:00	01:15	28.708	10.993	24.725	18.595	31.472
02.02.2019	01:15	01:30	28.368	10.890	23.844	18.343	30.202
02.02.2019	01:30	01:45	28.686	10.948	24.504	18.612	31.552
02.02.2019	01:45	02:00	27.991	10.890	24.033	18.496	30.978
02.02.2019	02:00	02:15	27.885	10.818	23.443	18.355	30.270
02.02.2019	02:15	02:30	27.542	10.739	22.707	18.156	29.267
02.02.2019	02:30	02:45	27.462	10.700	22.315	18.019	28.578
02.02.2019	02:45	03:00	27.545	10.658	21.833	17.867	27.818
02.02.2019	03:00	03:15	27.004	10.629	21.529	17.731	27.134
02.02.2019	03:15	03:30	26.779	10.543	21.037	17.574	26.345
02.02.2019	03:30	03:45	26.805	10.583	21.512	17.775	27.354
02.02.2019	03:45	04:00	26.996	10.576	21.565	17.841	27.687
02.02.2019	04:00	04:15	26.984	10.611	21.651	17.891	27.941
02.02.2019	04:15	04:30	26.645	10.631	21.808	17.957	28.265
02.02.2019	04:30	04:45	26.725	10.693	22.287	18.129	29.121
02.02.2019	04:45	05:00	25.880	10.659	21.374	17.839	27.664
02.02.2019	05:00	05:15	25.698	10.609	21.001	17.725	27.089
02.02.2019	05:15	05:30	25.551	10.566	20.437	17.489	25.905
02.02.2019	05:30	05:45	25.007	10.527	20.192	17.375	25.330
02.02.2019	05:45	06:00	25.324	10.495	19.774	17.215	24.526
02.02.2019	06:00	06:15	24.789	10.582	19.975	17.204	24.483
02.02.2019	06:15	06:30	24.905	10.599	20.078	17.165	24.291
02.02.2019	06:30	06:45	25.328	10.658	20.560	17.206	24.489
02.02.2019	06:45	07:00	25.056	10.718	20.912	17.268	24.815
02.02.2019	07:00	07:15	26.082	10.786	21.260	17.308	25.006
02.02.2019	07:15	07:30	26.788	10.849	21.639	17.411	25.529
02.02.2019	07:30	07:45	26.683	10.920	21.997	17.446	25.703
02.02.2019	07:45	08:00	27.306	10.990	22.407	17.534	26.149
02.02.2019	08:00	08:15	28.402	11.094	23.137	17.763	27.312
02.02.2019	08:15	08:30	28.284	11.144	23.821	18.011	28.616
02.02.2019	08:30	08:45	29.107	11.209	24.159	18.094	29.169

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
02.02.2019	08:45	09:00	29.086	11.244	24.650	18.293	30.364
02.02.2019	09:00	09:15	30.030	11.439	26.785	19.155	34.973
02.02.2019	09:15	09:30	30.036	11.445	27.172	19.416	36.672
02.02.2019	09:30	09:45	30.054	11.421	27.282	19.496	37.563
02.02.2019	09:45	10:00	29.751	11.367	27.225	19.584	38.603
02.02.2019	10:00	10:15	29.527	11.308	27.095	19.694	39.876
02.02.2019	10:15	10:30	29.440	11.221	26.584	19.718	40.656
02.02.2019	10:30	10:45	28.738	11.116	25.981	19.714	41.246
02.02.2019	10:45	11:00	28.267	10.972	25.460	19.811	42.551
02.02.2019	11:00	11:15	27.650	10.867	24.529	19.570	41.848
02.02.2019	11:15	11:30	26.912	10.828	24.173	19.544	41.948
02.02.2019	11:30	11:45	27.247	10.835	24.378	19.652	42.905
02.02.2019	11:45	12:00	26.590	10.798	24.427	19.818	44.353
02.02.2019	12:00	12:15	27.232	10.859	25.513	20.518	48.902
02.02.2019	12:15	12:30	26.841	10.804	24.898	20.355	48.596
02.02.2019	12:30	12:45	25.878	10.734	24.171	19.919	46.576
02.02.2019	12:45	13:00	26.176	10.661	23.743	19.787	46.319
02.02.2019	13:00	13:15	25.738	10.613	23.266	19.679	45.502
02.02.2019	13:15	13:30	25.612	10.540	22.420	19.523	44.180
02.02.2019	13:30	13:45	26.202	10.542	22.421	19.576	44.063
02.02.2019	13:45	14:00	25.427	10.513	21.920	19.338	42.250
02.02.2019	14:00	14:15	25.101	10.463	21.400	19.089	40.373
02.02.2019	14:15	14:30	25.408	10.452	21.100	18.889	38.799
02.02.2019	14:30	14:45	24.997	10.471	21.004	18.737	37.381
02.02.2019	14:45	15:00	25.460	10.506	20.827	18.628	36.264
02.02.2019	15:00	15:15	25.745	10.603	21.294	18.897	37.028
02.02.2019	15:15	15:30	26.094	10.646	21.414	18.938	36.687
02.02.2019	15:30	15:45	26.501	10.730	21.773	19.004	36.354
02.02.2019	15:45	16:00	26.451	10.819	21.934	18.982	35.532
02.02.2019	16:00	16:15	27.351	10.889	22.253	19.087	35.503
02.02.2019	16:15	16:30	27.461	10.985	22.718	19.181	35.393
02.02.2019	16:30	16:45	28.404	11.124	23.512	19.390	35.975
02.02.2019	16:45	17:00	29.097	11.252	24.356	19.644	36.886
02.02.2019	17:00	17:15	29.538	11.400	25.379	19.965	38.313
02.02.2019	17:15	17:30	30.508	11.539	26.439	20.356	40.219
02.02.2019	17:30	17:45	31.060	11.677	27.079	20.540	41.135
02.02.2019	17:45	18:00	32.457	11.892	28.740	21.152	44.187
02.02.2019	18:00	18:15	32.795	11.984	29.582	21.512	46.013
02.02.2019	18:15	18:30	32.695	11.932	29.533	21.535	46.147
02.02.2019	18:30	18:45	32.790	11.869	29.152	21.371	45.327
02.02.2019	18:45	19:00	32.383	11.783	28.539	21.138	44.168
02.02.2019	19:00	19:15	32.626	11.767	28.693	21.230	44.614
02.02.2019	19:15	19:30	31.725	11.655	27.823	20.914	43.041
02.02.2019	19:30	19:45	31.233	11.625	27.401	20.791	42.427
02.02.2019	19:45	20:00	30.694	11.495	26.421	20.459	40.778
02.02.2019	20:00	20:15	29.472	11.384	25.575	20.218	39.579
02.02.2019	20:15	20:30	29.021	11.264	24.730	19.959	38.285
02.02.2019	20:30	20:45	28.562	11.180	23.945	19.695	36.972
02.02.2019	20:45	21:00	27.677	11.142	23.756	19.676	36.878
02.02.2019	21:00	21:15	27.850	11.025	22.984	19.373	35.361
02.02.2019	21:15	21:30	27.696	10.983	22.501	19.208	34.553
02.02.2019	21:30	21:45	27.470	10.959	22.488	19.254	34.784
02.02.2019	21:45	22:00	27.332	10.913	22.245	19.197	34.497
02.02.2019	22:00	22:15	27.603	10.966	22.891	19.421	35.619
02.02.2019	22:15	22:30	27.514	10.928	22.679	19.379	35.412
02.02.2019	22:30	22:45	27.213	10.857	22.065	19.192	34.459
02.02.2019	22:45	23:00	25.868	10.668	21.121	18.853	32.763
02.02.2019	23:00	23:15	25.897	10.599	20.802	18.751	32.254
02.02.2019	23:15	23:30	25.651	10.515	20.306	18.587	31.434
02.02.2019	23:30	23:45	25.188	10.470	20.095	18.540	31.193
03.02.2019	23:45	00:00	24.747	10.351	19.180	18.179	29.392
03.02.2019	00:00	00:15	24.157	10.338	19.136	18.203	29.486
03.02.2019	00:15	00:30	23.666	10.193	17.924	17.760	27.269
03.02.2019	00:30	00:45	23.730	10.140	17.832	17.736	27.155
03.02.2019	00:45	01:00	23.210	10.093	17.861	17.776	27.352
03.02.2019	01:00	01:15	23.860	10.053	17.746	17.740	27.173
03.02.2019	01:15	01:30	23.485	10.023	17.573	17.703	26.990
03.02.2019	01:30	01:45	23.496	9.971	17.229	17.570	26.318
03.02.2019	01:45	02:00	23.370	9.934	17.078	17.541	26.171
03.02.2019	02:00	02:15	23.168	9.883	16.876	17.446	25.699
03.02.2019	02:15	02:30	23.187	9.811	16.542	17.281	24.865
03.02.2019	02:30	02:45	23.009	9.773	16.427	17.197	24.441
03.02.2019	02:45	03:00	22.940	9.749	16.024	17.108	23.983
03.02.2019	03:00	03:15	23.003	9.765	15.955	17.090	23.894
03.02.2019	03:15	03:30	22.423	9.750	15.543	16.932	23.100
03.02.2019	03:30	03:45	22.641	9.782	15.968	17.135	24.122
03.02.2019	03:45	04:00	23.697	9.778	16.568	17.412	25.519
03.02.2019	04:00	04:15	24.159	9.788	16.699	17.405	25.480
03.02.2019	04:15	04:30	24.978	9.768	16.702	17.363	25.267
03.02.2019	04:30	04:45	25.331	9.951	18.269	17.995	28.443
03.02.2019	04:45	05:00	26.061	9.961	18.492	17.999	28.468
03.02.2019	05:00	05:15	26.110	9.955	18.482	17.913	28.032

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.02.2019	05:15	05:30	25.418	9.953	17.833	17.599	26.453
03.02.2019	05:30	05:45	25.368	9.934	17.663	17.476	25.823
03.02.2019	05:45	06:00	25.077	9.847	16.770	17.099	23.933
03.02.2019	06:00	06:15	25.581	9.864	16.909	17.085	23.891
03.02.2019	06:15	06:30	25.811	9.876	16.998	17.053	23.730
03.02.2019	06:30	06:45	26.164	9.895	17.293	17.095	23.945
03.02.2019	06:45	07:00	26.146	9.942	17.631	17.181	24.376
03.02.2019	07:00	07:15	24.972	9.963	17.641	17.229	24.614
03.02.2019	07:15	07:30	24.691	9.953	17.435	17.138	24.154
03.02.2019	07:30	07:45	24.465	9.985	17.461	17.116	24.042
03.02.2019	07:45	08:00	24.730	10.056	17.849	17.262	24.781
03.02.2019	08:00	08:15	25.099	10.104	18.181	17.393	25.478
03.02.2019	08:15	08:30	25.397	10.135	18.262	17.563	26.316
03.02.2019	08:30	08:45	25.273	10.163	18.538	17.702	27.038
03.02.2019	08:45	09:00	25.467	10.217	18.959	17.856	27.882
03.02.2019	09:00	09:15	25.969	10.453	21.300	18.794	32.720
03.02.2019	09:15	09:30	26.879	10.591	22.517	19.223	35.012
03.02.2019	09:30	09:45	27.523	10.684	23.201	19.395	36.031
03.02.2019	09:45	10:00	27.861	10.768	23.756	19.555	36.985
03.02.2019	10:00	10:15	27.901	10.753	23.569	19.553	37.137
03.02.2019	10:15	10:30	27.902	10.778	23.435	19.621	37.676
03.02.2019	10:30	10:45	28.010	10.824	24.025	19.852	39.044
03.02.2019	10:45	11:00	28.542	10.844	24.200	19.962	39.757
03.02.2019	11:00	11:15	28.620	10.830	23.860	19.858	39.396
03.02.2019	11:15	11:30	28.929	10.886	24.284	20.104	40.749
03.02.2019	11:30	11:45	29.365	10.932	24.738	20.334	42.008
03.02.2019	11:45	12:00	29.491	10.969	24.996	20.482	42.899
03.02.2019	12:00	12:15	30.304	11.161	26.865	21.299	47.072
03.02.2019	12:15	12:30	30.711	11.198	26.822	21.312	47.092
03.02.2019	12:30	12:45	30.076	11.127	26.208	21.006	45.564
03.02.2019	12:45	13:00	29.663	11.065	25.741	20.741	44.163
03.02.2019	13:00	13:15	29.897	11.001	25.073	20.394	42.322
03.02.2019	13:15	13:30	29.421	10.956	24.788	20.193	41.227
03.02.2019	13:30	13:45	29.911	10.978	25.022	20.300	41.661
03.02.2019	13:45	14:00	29.233	10.910	24.402	20.092	40.491
03.02.2019	14:00	14:15	29.076	10.834	23.801	19.904	39.480
03.02.2019	14:15	14:30	29.314	10.806	23.408	19.713	38.382
03.02.2019	14:30	14:45	28.730	10.804	23.278	19.597	37.646
03.02.2019	14:45	15:00	28.840	10.769	22.890	19.398	36.421
03.02.2019	15:00	15:15	28.915	10.884	23.802	19.801	38.363
03.02.2019	15:15	15:30	28.541	10.872	23.633	19.719	37.819
03.02.2019	15:30	15:45	28.409	10.871	23.287	19.610	37.138
03.02.2019	15:45	16:00	28.230	10.872	23.248	19.549	36.677
03.02.2019	16:00	16:15	28.555	10.896	23.431	19.607	36.850
03.02.2019	16:15	16:30	28.486	10.894	23.211	19.536	36.380
03.02.2019	16:30	16:45	28.419	10.943	23.402	19.671	36.972
03.02.2019	16:45	17:00	29.021	10.990	23.731	19.796	37.516
03.02.2019	17:00	17:15	28.959	11.045	23.723	19.794	37.479
03.02.2019	17:15	17:30	29.794	11.160	24.749	20.214	39.556
03.02.2019	17:30	17:45	30.309	11.276	25.176	20.347	40.215
03.02.2019	17:45	18:00	30.791	11.425	26.412	20.803	42.478
03.02.2019	18:00	18:15	31.808	11.567	27.718	21.317	45.051
03.02.2019	18:15	18:30	31.863	11.576	27.779	21.372	45.345
03.02.2019	18:30	18:45	31.972	11.530	27.577	21.295	44.974
03.02.2019	18:45	19:00	31.958	11.488	27.408	21.162	44.321
03.02.2019	19:00	19:15	31.517	11.497	27.769	21.298	45.010
03.02.2019	19:15	19:30	31.200	11.408	26.908	20.960	43.328
03.02.2019	19:30	19:45	30.669	11.406	26.587	20.863	42.839
03.02.2019	19:45	20:00	30.730	11.378	26.059	20.704	42.055
03.02.2019	20:00	20:15	30.669	11.362	25.922	20.625	41.654
03.02.2019	20:15	20:30	29.839	11.343	25.753	20.550	41.286
03.02.2019	20:30	20:45	29.632	11.228	25.064	20.263	39.845
03.02.2019	20:45	21:00	30.456	11.211	25.405	20.442	40.738
03.02.2019	21:00	21:15	30.380	11.156	25.318	20.282	39.915
03.02.2019	21:15	21:30	30.824	11.173	25.656	20.319	40.120
03.02.2019	21:30	21:45	31.295	11.241	26.227	20.485	40.946
03.02.2019	21:45	22:00	30.946	11.277	26.210	20.362	40.343
03.02.2019	22:00	22:15	32.327	11.401	26.985	20.416	40.615
03.02.2019	22:15	22:30	32.343	11.344	26.523	20.121	39.150
03.02.2019	22:30	22:45	31.411	11.225	25.501	19.695	37.023
03.02.2019	22:45	23:00	30.768	11.172	24.947	19.444	35.765
03.02.2019	23:00	23:15	29.961	11.250	25.295	19.525	36.176
03.02.2019	23:15	23:30	29.655	11.126	24.452	19.199	34.548
03.02.2019	23:30	23:45	29.382	11.073	24.279	19.137	34.240
04.02.2019	23:45	00:00	28.228	10.949	23.116	18.653	31.811
04.02.2019	00:00	00:15	28.746	10.956	23.455	18.810	32.565
04.02.2019	00:15	00:30	28.001	10.897	22.843	18.604	31.533
04.02.2019	00:30	00:45	27.335	10.787	22.016	18.291	29.962
04.02.2019	00:45	01:00	27.064	10.682	21.297	18.070	28.857
04.02.2019	01:00	01:15	26.686	10.624	20.796	17.900	28.001
04.02.2019	01:15	01:30	26.546	10.575	20.368	17.757	27.278
04.02.2019	01:30	01:45	26.552	10.660	21.059	18.001	28.500

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.02.2019	01:45	02:00	26.894	10.692	21.351	18.106	29.023
04.02.2019	02:00	02:15	26.395	10.667	21.273	18.106	29.022
04.02.2019	02:15	02:30	25.874	10.649	20.959	17.995	28.468
04.02.2019	02:30	02:45	25.967	10.636	20.667	17.873	27.853
04.02.2019	02:45	03:00	26.182	10.648	20.783	17.875	27.862
04.02.2019	03:00	03:15	26.767	10.670	21.049	17.931	28.143
04.02.2019	03:15	03:30	26.320	10.635	20.467	17.697	26.963
04.02.2019	03:30	03:45	26.681	10.693	21.209	17.954	28.262
04.02.2019	03:45	04:00	26.802	10.747	21.695	18.056	28.774
04.02.2019	04:00	04:15	26.768	10.856	22.214	18.137	29.175
04.02.2019	04:15	04:30	26.916	10.973	22.943	18.281	29.898
04.02.2019	04:30	04:45	27.395	11.126	24.205	18.643	31.714
04.02.2019	04:45	05:00	27.741	11.183	24.556	18.708	32.033
04.02.2019	05:00	05:15	28.662	11.367	25.412	18.713	32.057
04.02.2019	05:15	05:30	29.029	11.502	26.182	18.663	31.801
04.02.2019	05:30	05:45	30.344	11.708	27.255	18.637	31.669
04.02.2019	05:45	06:00	31.998	12.010	29.100	18.773	32.347
04.02.2019	06:00	06:15	34.441	12.624	32.867	19.104	34.023
04.02.2019	06:15	06:30	37.437	12.994	34.963	19.148	34.243
04.02.2019	06:30	06:45	39.556	13.347	37.447	19.419	35.601
04.02.2019	06:45	07:00	41.626	13.683	39.977	19.737	37.201
04.02.2019	07:00	07:15	43.544	13.966	41.403	19.613	36.580
04.02.2019	07:15	07:30	44.853	14.295	43.045	19.667	36.847
04.02.2019	07:30	07:45	45.769	14.373	42.507	19.286	34.925
04.02.2019	07:45	08:00	46.989	14.424	42.499	19.146	34.213
04.02.2019	08:00	08:15	47.137	14.620	43.234	19.249	34.910
04.02.2019	08:15	08:30	47.395	14.637	43.353	19.266	35.324
04.02.2019	08:30	08:45	47.165	14.597	42.944	19.229	35.673
04.02.2019	08:45	09:00	46.961	14.425	42.035	19.181	36.063
04.02.2019	09:00	09:15	45.702	14.251	42.239	19.854	40.348
04.02.2019	09:15	09:30	45.695	14.131	42.170	19.931	41.605
04.02.2019	09:30	09:45	46.095	14.042	41.806	19.758	41.607
04.02.2019	09:45	10:00	45.742	13.937	41.592	19.716	42.294
04.02.2019	10:00	10:15	45.306	13.789	40.644	19.561	42.278
04.02.2019	10:15	10:30	44.310	13.637	40.067	19.520	42.956
04.02.2019	10:30	10:45	44.164	13.488	39.477	19.424	43.152
04.02.2019	10:45	11:00	43.255	13.343	38.862	19.354	43.453
04.02.2019	11:00	11:15	42.876	13.199	37.822	19.143	42.936
04.02.2019	11:15	11:30	42.301	13.121	37.534	19.135	43.409
04.02.2019	11:30	11:45	41.848	12.978	36.741	18.983	42.954
04.02.2019	11:45	12:00	41.014	12.856	36.082	18.963	43.391
04.02.2019	12:00	12:15	39.584	12.742	36.215	19.565	47.362
04.02.2019	12:15	12:30	38.820	12.582	34.948	19.394	46.975
04.02.2019	12:30	12:45	38.375	12.510	34.305	19.090	45.062
04.02.2019	12:45	13:00	38.120	12.477	34.208	19.002	44.836
04.02.2019	13:00	13:15	38.561	12.591	35.442	19.256	46.225
04.02.2019	13:15	13:30	37.887	12.573	35.352	19.097	45.005
04.02.2019	13:30	13:45	37.959	12.475	35.393	19.174	45.281
04.02.2019	13:45	14:00	37.099	12.399	34.891	19.033	44.277
04.02.2019	14:00	14:15	37.318	12.331	34.068	18.801	42.672
04.02.2019	14:15	14:30	36.770	12.313	33.662	18.708	41.801
04.02.2019	14:30	14:45	37.070	12.306	33.256	18.581	40.481
04.02.2019	14:45	15:00	36.536	12.273	32.785	18.448	39.153
04.02.2019	15:00	15:15	38.033	12.465	34.195	18.791	40.323
04.02.2019	15:15	15:30	38.713	12.564	34.067	18.633	38.369
04.02.2019	15:30	15:45	39.310	12.732	34.534	18.597	36.887
04.02.2019	15:45	16:00	40.719	12.938	35.146	18.606	35.605
04.02.2019	16:00	16:15	40.792	13.176	35.889	18.724	34.932
04.02.2019	16:15	16:30	41.927	13.460	37.122	18.942	34.988
04.02.2019	16:30	16:45	42.879	13.711	38.298	19.228	35.546
04.02.2019	16:45	17:00	43.629	13.909	39.542	19.570	36.691
04.02.2019	17:00	17:15	44.808	14.048	40.382	19.877	37.941
04.02.2019	17:15	17:30	45.949	14.240	41.778	20.299	39.938
04.02.2019	17:30	17:45	46.250	14.236	41.751	20.321	40.044
04.02.2019	17:45	18:00	48.285	14.526	43.685	20.999	43.431
04.02.2019	18:00	18:15	49.137	14.591	44.872	21.583	46.360
04.02.2019	18:15	18:30	48.518	14.523	44.830	21.702	46.961
04.02.2019	18:30	18:45	49.174	14.496	44.748	21.655	46.730
04.02.2019	18:45	19:00	49.044	14.456	44.511	21.594	46.428
04.02.2019	19:00	19:15	49.821	14.588	46.396	22.297	49.921
04.02.2019	19:15	19:30	49.012	14.443	45.507	22.058	48.737
04.02.2019	19:30	19:45	48.370	14.466	45.294	22.034	48.625
04.02.2019	19:45	20:00	47.536	14.319	43.942	21.715	47.035
04.02.2019	20:00	20:15	45.725	14.112	42.988	21.529	46.111
04.02.2019	20:15	20:30	44.922	14.010	42.421	21.471	45.816
04.02.2019	20:30	20:45	44.050	13.824	41.252	21.225	44.583
04.02.2019	20:45	21:00	42.906	13.768	40.073	20.948	43.221
04.02.2019	21:00	21:15	42.577	13.503	38.702	20.593	41.445
04.02.2019	21:15	21:30	41.484	13.377	37.855	20.467	40.823
04.02.2019	21:30	21:45	40.832	13.303	37.666	20.574	41.363
04.02.2019	21:45	22:00	39.479	13.085	36.339	20.317	40.086
04.02.2019	22:00	22:15	39.202	12.959	35.899	20.319	40.099

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.02.2019	22:15	22:30	38.750	12.747	34.286	19.925	38.133
04.02.2019	22:30	22:45	37.250	12.512	32.698	19.555	36.300
04.02.2019	22:45	23:00	36.133	12.359	31.767	19.371	35.398
04.02.2019	23:00	23:15	36.255	12.350	32.509	19.746	37.277
04.02.2019	23:15	23:30	34.994	12.122	31.096	19.376	35.427
04.02.2019	23:30	23:45	34.833	12.032	30.445	19.274	34.915
05.02.2019	23:45	00:00	33.095	11.863	29.220	18.925	33.163
05.02.2019	00:00	00:15	33.354	11.834	29.325	19.051	33.753
05.02.2019	00:15	00:30	33.167	11.778	28.760	18.886	32.925
05.02.2019	00:30	00:45	31.940	11.634	27.566	18.574	31.361
05.02.2019	00:45	01:00	31.485	11.501	26.681	18.287	29.925
05.02.2019	01:00	01:15	30.741	11.389	25.870	18.101	28.990
05.02.2019	01:15	01:30	30.275	11.302	25.181	17.888	27.917
05.02.2019	01:30	01:45	31.036	11.393	25.956	18.170	29.339
05.02.2019	01:45	02:00	30.518	11.376	25.847	18.151	29.247
05.02.2019	02:00	02:15	30.258	11.289	25.191	18.043	28.692
05.02.2019	02:15	02:30	29.575	11.223	24.797	17.935	28.151
05.02.2019	02:30	02:45	29.892	11.216	24.506	17.797	27.463
05.02.2019	02:45	03:00	30.189	11.240	24.471	17.729	27.122
05.02.2019	03:00	03:15	29.710	11.229	24.345	17.665	26.802
05.02.2019	03:15	03:30	29.833	11.165	24.001	17.573	26.340
05.02.2019	03:30	03:45	29.718	11.259	24.975	17.881	27.885
05.02.2019	03:45	04:00	30.011	11.333	25.402	17.980	28.378
05.02.2019	04:00	04:15	30.582	11.416	25.990	18.136	29.162
05.02.2019	04:15	04:30	30.723	11.512	26.876	18.391	30.439
05.02.2019	04:30	04:45	31.631	11.664	28.235	18.756	32.275
05.02.2019	04:45	05:00	32.167	11.721	28.679	18.780	32.392
05.02.2019	05:00	05:15	32.555	11.857	29.511	18.788	32.429
05.02.2019	05:15	05:30	33.259	11.943	29.784	18.683	31.897
05.02.2019	05:30	05:45	33.724	12.131	30.918	18.721	32.066
05.02.2019	05:45	06:00	35.235	12.380	32.439	18.842	32.662
05.02.2019	06:00	06:15	38.268	13.031	36.222	19.219	34.559
05.02.2019	06:15	06:30	40.477	13.401	38.063	19.274	34.860
05.02.2019	06:30	06:45	43.071	13.728	40.367	19.562	36.291
05.02.2019	06:45	07:00	45.027	14.012	42.554	19.813	37.547
05.02.2019	07:00	07:15	46.986	14.353	44.233	19.716	37.064
05.02.2019	07:15	07:30	50.030	14.645	45.129	19.602	36.496
05.02.2019	07:30	07:45	50.457	14.725	44.945	19.385	35.409
05.02.2019	07:45	08:00	51.465	14.793	44.972	19.293	34.941
05.02.2019	08:00	08:15	52.179	14.835	45.415	19.343	35.439
05.02.2019	08:15	08:30	51.847	14.805	44.859	19.256	35.528
05.02.2019	08:30	08:45	51.155	14.620	43.939	19.166	35.779
05.02.2019	08:45	09:00	49.776	14.360	42.737	19.102	36.311
05.02.2019	09:00	09:15	48.229	14.070	42.310	19.723	40.524
05.02.2019	09:15	09:30	46.784	13.857	41.623	19.769	41.827
05.02.2019	09:30	09:45	46.397	13.717	41.076	19.585	41.974
05.02.2019	09:45	10:00	45.760	13.554	40.120	19.440	42.278
05.02.2019	10:00	10:15	43.106	13.369	39.255	19.373	42.988
05.02.2019	10:15	10:30	42.090	13.199	38.656	19.381	44.003
05.02.2019	10:30	10:45	40.699	13.045	37.832	19.264	44.210
05.02.2019	10:45	11:00	39.732	12.916	37.443	19.241	44.719
05.02.2019	11:00	11:15	38.350	12.794	36.458	19.022	44.113
05.02.2019	11:15	11:30	37.868	12.772	36.446	19.099	45.146
05.02.2019	11:30	11:45	37.002	12.655	35.640	18.939	44.584
05.02.2019	11:45	12:00	36.804	12.531	34.877	18.872	44.472
05.02.2019	12:00	12:15	37.639	12.519	34.896	19.318	47.352
05.02.2019	12:15	12:30	37.281	12.393	33.834	19.144	46.562
05.02.2019	12:30	12:45	35.758	12.303	33.310	18.908	45.262
05.02.2019	12:45	13:00	36.620	12.278	33.180	18.788	44.665
05.02.2019	13:00	13:15	35.857	12.340	34.264	19.006	46.043
05.02.2019	13:15	13:30	34.782	12.309	34.103	18.882	45.176
05.02.2019	13:30	13:45	34.981	12.289	33.984	18.850	44.860
05.02.2019	13:45	14:00	34.248	12.199	33.466	18.762	44.194
05.02.2019	14:00	14:15	34.185	12.142	32.842	18.556	42.447
05.02.2019	14:15	14:30	34.327	12.181	32.541	18.301	40.185
05.02.2019	14:30	14:45	33.814	12.184	32.854	18.307	39.602
05.02.2019	14:45	15:00	34.177	12.225	32.415	18.141	37.836
05.02.2019	15:00	15:15	34.558	12.428	33.481	18.502	38.958
05.02.2019	15:15	15:30	35.566	12.562	33.712	18.502	37.924
05.02.2019	15:30	15:45	36.450	12.688	33.803	18.403	36.138
05.02.2019	15:45	16:00	37.171	12.884	34.401	18.415	34.899
05.02.2019	16:00	16:15	38.118	13.064	35.091	18.568	34.416
05.02.2019	16:15	16:30	39.302	13.273	35.663	18.668	33.893
05.02.2019	16:30	16:45	40.729	13.507	36.873	18.909	34.266
05.02.2019	16:45	17:00	42.181	13.735	37.958	19.212	35.210
05.02.2019	17:00	17:15	42.393	13.881	38.817	19.508	36.322
05.02.2019	17:15	17:30	44.696	14.098	39.911	19.865	37.848
05.02.2019	17:30	17:45	45.083	14.182	40.263	19.960	38.222
05.02.2019	17:45	18:00	47.712	14.541	42.828	20.720	42.000
05.02.2019	18:00	18:15	49.193	14.714	44.324	21.437	45.605
05.02.2019	18:15	18:30	48.578	14.708	44.100	21.562	46.257
05.02.2019	18:30	18:45	49.228	14.702	44.296	21.634	46.625

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
05.02.2019	18:45	19:00	48.245	14.682	44.262	21.555	46.218
05.02.2019	19:00	19:15	49.394	14.820	46.131	22.243	49.652
05.02.2019	19:15	19:30	48.779	14.662	45.265	22.063	48.758
05.02.2019	19:30	19:45	47.649	14.652	44.672	22.011	48.501
05.02.2019	19:45	20:00	46.667	14.560	43.945	21.787	47.392
05.02.2019	20:00	20:15	46.082	14.356	42.924	21.627	46.595
05.02.2019	20:15	20:30	45.366	14.273	42.928	21.739	47.156
05.02.2019	20:30	20:45	44.407	14.105	42.044	21.599	46.459
05.02.2019	20:45	21:00	44.033	14.037	41.196	21.354	45.246
05.02.2019	21:00	21:15	43.760	13.742	39.490	20.911	43.025
05.02.2019	21:15	21:30	42.780	13.655	38.753	20.812	42.543
05.02.2019	21:30	21:45	42.134	13.607	38.535	20.956	43.252
05.02.2019	21:45	22:00	40.382	13.377	37.141	20.716	42.068
05.02.2019	22:00	22:15	40.462	13.239	36.526	20.652	41.753
05.02.2019	22:15	22:30	39.338	13.021	35.077	20.287	39.956
05.02.2019	22:30	22:45	38.018	12.772	33.286	19.863	37.845
05.02.2019	22:45	23:00	37.207	12.635	32.596	19.702	37.040
05.02.2019	23:00	23:15	36.820	12.609	33.487	20.143	39.231
05.02.2019	23:15	23:30	35.932	12.391	32.042	19.720	37.121
05.02.2019	23:30	23:45	35.031	12.285	31.631	19.719	37.121
06.02.2019	23:45	00:00	33.508	12.062	30.316	19.297	35.020
06.02.2019	00:00	00:15	33.518	12.021	30.340	19.395	35.466
06.02.2019	00:15	00:30	32.576	11.943	29.821	19.271	34.835
06.02.2019	00:30	00:45	32.280	11.803	28.744	18.959	33.272
06.02.2019	00:45	01:00	31.836	11.660	27.661	18.651	31.738
06.02.2019	01:00	01:15	31.755	11.566	27.198	18.495	30.966
06.02.2019	01:15	01:30	31.645	11.477	26.494	18.279	29.881
06.02.2019	01:30	01:45	32.247	11.552	27.407	18.655	31.768
06.02.2019	01:45	02:00	32.102	11.522	27.186	18.671	31.848
06.02.2019	02:00	02:15	31.739	11.480	26.938	18.638	31.679
06.02.2019	02:15	02:30	30.980	11.397	26.250	18.440	30.687
06.02.2019	02:30	02:45	31.335	11.391	26.058	18.330	30.139
06.02.2019	02:45	03:00	31.065	11.383	25.837	18.220	29.593
06.02.2019	03:00	03:15	31.266	11.358	25.494	18.087	28.914
06.02.2019	03:15	03:30	31.329	11.295	25.118	17.967	28.316
06.02.2019	03:30	03:45	31.111	11.370	25.772	18.174	29.351
06.02.2019	03:45	04:00	31.555	11.415	26.122	18.256	29.762
06.02.2019	04:00	04:15	31.642	11.503	26.724	18.427	30.611
06.02.2019	04:15	04:30	32.108	11.587	27.240	18.525	31.105
06.02.2019	04:30	04:45	32.881	11.746	28.755	18.919	33.078
06.02.2019	04:45	05:00	32.633	11.819	29.129	18.934	33.148
06.02.2019	05:00	05:15	33.076	11.936	29.627	18.927	33.112
06.02.2019	05:15	05:30	33.708	11.998	30.132	18.902	32.975
06.02.2019	05:30	05:45	34.097	12.199	31.153	18.918	33.040
06.02.2019	05:45	06:00	35.474	12.485	32.523	18.949	33.196
06.02.2019	06:00	06:15	37.431	13.128	36.439	19.433	35.638
06.02.2019	06:15	06:30	40.274	13.503	38.332	19.494	35.966
06.02.2019	06:30	06:45	43.021	13.876	40.709	19.796	37.460
06.02.2019	06:45	07:00	44.860	14.195	42.920	20.071	38.826
06.02.2019	07:00	07:15	47.440	14.527	44.117	19.886	37.897
06.02.2019	07:15	07:30	50.400	14.774	45.308	19.878	37.843
06.02.2019	07:30	07:45	51.040	14.854	45.392	19.649	36.686
06.02.2019	07:45	08:00	51.716	14.912	45.127	19.478	35.821
06.02.2019	08:00	08:15	52.087	14.987	45.412	19.553	36.617
06.02.2019	08:15	08:30	51.740	14.903	44.886	19.492	36.859
06.02.2019	08:30	08:45	49.610	14.758	43.738	19.349	36.750
06.02.2019	08:45	09:00	47.983	14.507	42.744	19.349	37.449
06.02.2019	09:00	09:15	46.106	14.277	42.613	20.000	41.644
06.02.2019	09:15	09:30	44.998	14.072	41.901	19.972	42.580
06.02.2019	09:30	09:45	44.455	13.895	41.442	19.797	42.809
06.02.2019	09:45	10:00	43.266	13.703	40.573	19.616	42.965
06.02.2019	10:00	10:15	42.460	13.537	39.597	19.498	43.301
06.02.2019	10:15	10:30	41.384	13.359	38.966	19.431	43.779
06.02.2019	10:30	10:45	41.054	13.251	38.509	19.280	43.429
06.02.2019	10:45	11:00	40.745	13.172	38.262	19.174	43.458
06.02.2019	11:00	11:15	39.937	13.036	37.458	19.036	43.252
06.02.2019	11:15	11:30	40.263	13.024	37.693	19.201	44.858
06.02.2019	11:30	11:45	39.512	12.884	36.589	19.014	44.448
06.02.2019	11:45	12:00	38.664	12.739	35.794	18.997	44.984
06.02.2019	12:00	12:15	38.147	12.678	36.064	19.627	49.244
06.02.2019	12:15	12:30	37.241	12.545	34.755	19.418	48.479
06.02.2019	12:30	12:45	36.987	12.402	33.804	19.087	46.836
06.02.2019	12:45	13:00	36.729	12.290	33.531	18.962	46.480
06.02.2019	13:00	13:15	36.898	12.352	34.370	19.186	47.906
06.02.2019	13:15	13:30	37.067	12.320	34.451	19.041	46.968
06.02.2019	13:30	13:45	36.903	12.324	34.403	18.968	46.269
06.02.2019	13:45	14:00	36.735	12.205	33.654	18.820	45.147
06.02.2019	14:00	14:15	36.772	12.162	33.261	18.665	43.777
06.02.2019	14:15	14:30	36.382	12.182	33.205	18.494	42.128
06.02.2019	14:30	14:45	36.751	12.210	33.146	18.383	40.756
06.02.2019	14:45	15:00	36.734	12.283	33.267	18.295	39.224
06.02.2019	15:00	15:15	38.034	12.459	34.165	18.627	40.149

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.02.2019	15:15	15:30	38.231	12.572	34.131	18.529	38.419
06.02.2019	15:30	15:45	38.406	12.723	34.315	18.481	36.889
06.02.2019	15:45	16:00	39.446	12.825	34.578	18.485	35.654
06.02.2019	16:00	16:15	39.949	12.956	34.430	18.443	34.251
06.02.2019	16:15	16:30	41.195	13.144	35.124	18.588	33.920
06.02.2019	16:30	16:45	42.770	13.404	36.335	18.835	34.247
06.02.2019	16:45	17:00	43.644	13.676	37.906	19.198	35.348
06.02.2019	17:00	17:15	44.895	13.856	38.778	19.503	36.331
06.02.2019	17:15	17:30	45.959	14.092	40.442	19.992	38.484
06.02.2019	17:30	17:45	46.582	14.193	40.405	20.035	38.615
06.02.2019	17:45	18:00	49.554	14.604	42.862	20.771	42.279
06.02.2019	18:00	18:15	50.874	14.739	44.525	21.482	45.801
06.02.2019	18:15	18:30	51.065	14.731	44.535	21.622	46.511
06.02.2019	18:30	18:45	50.768	14.722	44.646	21.687	46.850
06.02.2019	18:45	19:00	50.875	14.693	44.486	21.615	46.507
06.02.2019	19:00	19:15	50.896	14.783	46.373	22.339	50.115
06.02.2019	19:15	19:30	49.852	14.644	45.396	22.118	49.021
06.02.2019	19:30	19:45	49.192	14.656	45.223	22.182	49.362
06.02.2019	19:45	20:00	48.028	14.514	44.039	21.841	47.665
06.02.2019	20:00	20:15	46.982	14.309	42.829	21.622	46.572
06.02.2019	20:15	20:30	45.365	14.255	42.793	21.682	46.874
06.02.2019	20:30	20:45	44.387	14.067	42.029	21.533	46.132
06.02.2019	20:45	21:00	43.591	13.998	40.999	21.340	45.173
06.02.2019	21:00	21:15	42.473	13.695	39.256	20.882	42.897
06.02.2019	21:15	21:30	42.346	13.632	38.810	20.838	42.672
06.02.2019	21:30	21:45	41.321	13.590	38.827	20.992	43.441
06.02.2019	21:45	22:00	40.133	13.334	37.268	20.701	41.995
06.02.2019	22:00	22:15	40.620	13.204	36.415	20.626	41.616
06.02.2019	22:15	22:30	39.225	12.971	34.849	20.243	39.723
06.02.2019	22:30	22:45	38.232	12.748	33.558	19.893	37.975
06.02.2019	22:45	23:00	36.927	12.610	32.741	19.704	37.030
06.02.2019	23:00	23:15	37.173	12.591	33.562	20.182	39.423
06.02.2019	23:15	23:30	36.029	12.375	32.037	19.781	37.429
06.02.2019	23:30	23:45	35.262	12.312	31.912	19.762	37.334
07.02.2019	23:45	00:00	34.200	12.107	30.366	19.280	34.923
07.02.2019	00:00	00:15	33.282	12.044	30.287	19.383	35.384
07.02.2019	00:15	00:30	32.951	11.964	29.830	19.308	35.000
07.02.2019	00:30	00:45	31.947	11.840	28.796	18.914	33.036
07.02.2019	00:45	01:00	31.316	11.699	27.869	18.655	31.752
07.02.2019	01:00	01:15	31.182	11.585	26.976	18.426	30.603
07.02.2019	01:15	01:30	30.247	11.459	26.050	18.188	29.410
07.02.2019	01:30	01:45	30.923	11.539	26.672	18.441	30.678
07.02.2019	01:45	02:00	30.151	11.520	26.705	18.475	30.847
07.02.2019	02:00	02:15	29.875	11.448	26.254	18.386	30.392
07.02.2019	02:15	02:30	29.617	11.350	26.002	18.348	30.208
07.02.2019	02:30	02:45	30.086	11.316	25.801	18.241	29.680
07.02.2019	02:45	03:00	30.144	11.296	25.417	18.098	28.960
07.02.2019	03:00	03:15	29.743	11.268	25.157	17.988	28.404
07.02.2019	03:15	03:30	30.419	11.207	25.107	17.953	28.235
07.02.2019	03:30	03:45	29.960	11.281	25.973	18.243	29.699
07.02.2019	03:45	04:00	29.973	11.315	26.249	18.292	29.948
07.02.2019	04:00	04:15	30.327	11.407	26.662	18.353	30.251
07.02.2019	04:15	04:30	30.578	11.480	27.259	18.521	31.099
07.02.2019	04:30	04:45	31.133	11.611	28.599	18.871	32.853
07.02.2019	04:45	05:00	31.340	11.660	28.781	18.829	32.643
07.02.2019	05:00	05:15	30.731	11.786	28.635	18.558	31.281
07.02.2019	05:15	05:30	30.679	11.848	28.880	18.450	30.733
07.02.2019	05:30	05:45	31.269	12.027	29.882	18.483	30.891
07.02.2019	05:45	06:00	32.341	12.270	31.263	18.543	31.190
07.02.2019	06:00	06:15	34.727	12.899	34.983	18.960	33.288
07.02.2019	06:15	06:30	36.876	13.235	36.994	19.100	33.984
07.02.2019	06:30	06:45	38.795	13.548	39.104	19.298	34.974
07.02.2019	06:45	07:00	40.858	13.861	41.439	19.585	36.416
07.02.2019	07:00	07:15	42.776	14.146	42.989	19.528	36.125
07.02.2019	07:15	07:30	44.727	14.417	44.551	19.610	36.532
07.02.2019	07:30	07:45	45.461	14.500	44.510	19.384	35.386
07.02.2019	07:45	08:00	46.290	14.596	44.766	19.265	34.793
07.02.2019	08:00	08:15	46.965	14.736	45.505	19.334	35.272
07.02.2019	08:15	08:30	47.050	14.749	45.526	19.325	35.487
07.02.2019	08:30	08:45	46.628	14.706	45.272	19.310	35.676
07.02.2019	08:45	09:00	46.051	14.638	45.076	19.359	36.209
07.02.2019	09:00	09:15	45.242	14.623	45.555	19.985	39.641
07.02.2019	09:15	09:30	45.107	14.615	45.886	20.083	40.368
07.02.2019	09:30	09:45	45.653	14.633	46.216	19.964	40.045
07.02.2019	09:45	10:00	45.974	14.683	46.245	19.944	40.296
07.02.2019	10:00	10:15	47.230	14.634	45.787	19.831	40.061
07.02.2019	10:15	10:30	46.686	14.590	45.576	19.749	39.893
07.02.2019	10:30	10:45	46.934	14.554	45.487	19.689	39.825
07.02.2019	10:45	11:00	45.805	14.530	45.819	19.758	40.342
07.02.2019	11:00	11:15	46.530	14.530	44.974	19.479	38.828
07.02.2019	11:15	11:30	47.567	14.666	45.764	19.692	39.881
07.02.2019	11:30	11:45	47.730	14.674	45.353	19.553	39.084

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
07.02.2019	11:45	12:00	46.551	14.666	45.450	19.618	39.388
07.02.2019	12:00	12:15	47.495	14.717	46.233	20.271	42.777
07.02.2019	12:15	12:30	46.453	14.625	45.508	20.173	42.243
07.02.2019	12:30	12:45	46.249	14.551	45.106	19.970	41.270
07.02.2019	12:45	13:00	46.083	14.519	45.052	19.857	40.683
07.02.2019	13:00	13:15	46.906	14.691	46.507	20.197	42.380
07.02.2019	13:15	13:30	46.608	14.633	46.190	20.079	41.696
07.02.2019	13:30	13:45	46.819	14.638	46.452	20.198	42.228
07.02.2019	13:45	14:00	46.583	14.530	45.869	20.082	41.495
07.02.2019	14:00	14:15	46.615	14.406	45.290	19.930	40.710
07.02.2019	14:15	14:30	47.077	14.392	45.383	19.857	40.343
07.02.2019	14:30	14:45	47.748	14.396	45.040	19.741	39.655
07.02.2019	14:45	15:00	46.715	14.269	44.414	19.658	39.128
07.02.2019	15:00	15:15	47.960	14.361	45.507	20.082	41.110
07.02.2019	15:15	15:30	47.079	14.378	45.001	19.931	39.846
07.02.2019	15:30	15:45	47.044	14.366	45.062	19.898	39.278
07.02.2019	15:45	16:00	46.571	14.343	44.611	19.890	38.953
07.02.2019	16:00	16:15	47.088	14.305	43.584	19.787	38.154
07.02.2019	16:15	16:30	47.264	14.255	43.574	19.843	38.256
07.02.2019	16:30	16:45	47.592	14.271	43.776	19.960	38.659
07.02.2019	16:45	17:00	48.296	14.311	43.846	20.062	38.996
07.02.2019	17:00	17:15	47.657	14.313	44.038	20.277	39.958
07.02.2019	17:15	17:30	48.726	14.428	44.534	20.472	40.812
07.02.2019	17:30	17:45	48.644	14.417	44.145	20.354	40.180
07.02.2019	17:45	18:00	49.608	14.628	45.563	20.903	42.918
07.02.2019	18:00	18:15	49.851	14.647	46.266	21.456	45.690
07.02.2019	18:15	18:30	48.821	14.579	46.150	21.661	46.741
07.02.2019	18:30	18:45	49.279	14.569	45.532	21.462	45.745
07.02.2019	18:45	19:00	48.814	14.528	45.540	21.487	45.877
07.02.2019	19:00	19:15	48.147	14.603	47.320	22.167	49.262
07.02.2019	19:15	19:30	47.293	14.415	46.271	21.885	47.867
07.02.2019	19:30	19:45	46.975	14.402	45.732	21.804	47.475
07.02.2019	19:45	20:00	45.927	14.317	45.023	21.574	46.351
07.02.2019	20:00	20:15	46.280	14.121	43.301	21.192	44.445
07.02.2019	20:15	20:30	46.136	14.013	43.440	21.282	44.899
07.02.2019	20:30	20:45	44.768	13.854	42.298	20.960	43.299
07.02.2019	20:45	21:00	44.482	13.812	41.383	20.758	42.289
07.02.2019	21:00	21:15	43.664	13.552	39.922	20.341	40.203
07.02.2019	21:15	21:30	42.502	13.413	39.154	20.247	39.739
07.02.2019	21:30	21:45	42.309	13.348	39.155	20.356	40.286
07.02.2019	21:45	22:00	41.525	13.157	37.761	20.145	39.235
07.02.2019	22:00	22:15	40.571	12.965	36.675	20.059	38.805
07.02.2019	22:15	22:30	39.951	12.704	34.821	19.651	36.783
07.02.2019	22:30	22:45	38.221	12.464	33.127	19.243	34.757
07.02.2019	22:45	23:00	37.365	12.315	32.246	19.068	33.886
07.02.2019	23:00	23:15	37.819	12.298	33.078	19.419	35.639
07.02.2019	23:15	23:30	36.511	12.115	31.877	19.008	33.579
07.02.2019	23:30	23:45	36.322	12.022	31.733	18.956	33.319
08.02.2019	23:45	00:00	35.118	11.834	30.196	18.477	30.920
08.02.2019	00:00	00:15	35.816	11.789	30.722	18.708	32.048
08.02.2019	00:15	00:30	36.720	11.692	30.894	18.833	32.669
08.02.2019	00:30	00:45	35.482	11.522	29.718	18.487	30.945
08.02.2019	00:45	01:00	35.527	11.402	28.589	18.143	29.218
08.02.2019	01:00	01:15	34.692	11.304	27.933	17.955	28.277
08.02.2019	01:15	01:30	34.312	11.191	26.598	17.646	26.729
08.02.2019	01:30	01:45	34.405	11.248	27.151	17.872	27.863
08.02.2019	01:45	02:00	33.655	11.229	26.933	17.854	27.762
08.02.2019	02:00	02:15	33.449	11.143	26.318	17.751	27.231
08.02.2019	02:15	02:30	32.996	11.044	25.581	17.556	26.254
08.02.2019	02:30	02:45	32.800	11.030	25.386	17.452	25.730
08.02.2019	02:45	03:00	32.711	11.009	25.051	17.378	25.353
08.02.2019	03:00	03:15	32.307	11.015	24.964	17.275	24.828
08.02.2019	03:15	03:30	32.446	10.971	24.537	17.167	24.287
08.02.2019	03:30	03:45	32.734	11.001	25.228	17.423	25.572
08.02.2019	03:45	04:00	32.068	11.042	25.016	17.373	25.327
08.02.2019	04:00	04:15	32.364	11.146	25.877	17.470	25.810
08.02.2019	04:15	04:30	32.570	11.214	26.371	17.593	26.432
08.02.2019	04:30	04:45	33.251	11.322	27.301	17.854	27.753
08.02.2019	04:45	05:00	32.996	11.348	27.603	17.862	27.783
08.02.2019	05:00	05:15	33.773	11.456	28.059	17.862	27.782
08.02.2019	05:15	05:30	33.867	11.553	28.748	17.857	27.753
08.02.2019	05:30	05:45	34.359	11.733	29.705	17.873	27.831
08.02.2019	05:45	06:00	36.048	11.965	31.117	17.995	28.438
08.02.2019	06:00	06:15	39.421	12.570	35.144	18.540	31.195
08.02.2019	06:15	06:30	41.228	12.883	37.134	18.737	32.198
08.02.2019	06:30	06:45	42.506	13.259	39.094	18.890	32.961
08.02.2019	06:45	07:00	43.511	13.547	40.780	19.047	33.745
08.02.2019	07:00	07:15	46.423	13.847	43.394	19.375	35.390
08.02.2019	07:15	07:30	46.759	14.144	43.781	19.112	34.058
08.02.2019	07:30	07:45	46.484	14.176	43.727	18.892	32.958
08.02.2019	07:45	08:00	47.564	14.238	44.112	18.802	32.569
08.02.2019	08:00	08:15	47.321	14.210	44.027	18.819	33.259

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
08.02.2019	08:15	08:30	46.777	14.033	43.307	18.764	33.611
08.02.2019	08:30	08:45	45.657	13.844	42.278	18.735	34.182
08.02.2019	08:45	09:00	43.914	13.682	41.155	18.701	34.878
08.02.2019	09:00	09:15	42.851	13.393	40.495	19.173	38.447
08.02.2019	09:15	09:30	42.016	13.187	39.746	19.134	39.410
08.02.2019	09:30	09:45	40.971	13.040	39.330	19.016	40.027
08.02.2019	09:45	10:00	40.695	12.916	38.921	18.962	41.076
08.02.2019	10:00	10:15	39.402	12.754	38.097	18.902	41.847
08.02.2019	10:15	10:30	38.540	12.601	37.396	18.851	42.537
08.02.2019	10:30	10:45	38.630	12.430	36.741	18.756	43.104
08.02.2019	10:45	11:00	38.510	12.308	36.512	18.738	44.074
08.02.2019	11:00	11:15	37.735	12.184	35.801	18.607	44.238
08.02.2019	11:15	11:30	38.010	12.153	35.666	18.642	45.215
08.02.2019	11:30	11:45	38.247	12.159	35.779	18.613	45.647
08.02.2019	11:45	12:00	37.893	12.093	35.474	18.582	46.035
08.02.2019	12:00	12:15	37.916	12.121	35.707	18.920	47.924
08.02.2019	12:15	12:30	37.373	12.041	34.756	18.774	47.273
08.02.2019	12:30	12:45	36.607	11.985	34.355	18.693	46.844
08.02.2019	12:45	13:00	36.917	11.944	33.907	18.496	45.091
08.02.2019	13:00	13:15	36.596	11.963	34.299	18.666	45.500
08.02.2019	13:15	13:30	35.705	11.928	33.344	18.426	43.060
08.02.2019	13:30	13:45	35.749	11.915	33.192	18.443	42.407
08.02.2019	13:45	14:00	35.533	11.927	32.592	18.272	40.589
08.02.2019	14:00	14:15	35.222	11.878	32.180	18.232	39.691
08.02.2019	14:15	14:30	35.404	11.903	32.191	18.202	38.594
08.02.2019	14:30	14:45	35.096	11.984	32.061	18.241	37.531
08.02.2019	14:45	15:00	35.450	12.063	31.639	18.140	35.490
08.02.2019	15:00	15:15	35.837	12.242	32.172	18.379	35.817
08.02.2019	15:15	15:30	36.328	12.313	32.348	18.354	34.952
08.02.2019	15:30	15:45	36.852	12.386	32.552	18.381	34.261
08.02.2019	15:45	16:00	37.877	12.536	32.900	18.436	33.655
08.02.2019	16:00	16:15	38.894	12.648	33.018	18.484	33.143
08.02.2019	16:15	16:30	39.073	12.719	33.309	18.589	33.060
08.02.2019	16:30	16:45	39.737	12.873	33.852	18.712	33.147
08.02.2019	16:45	17:00	40.211	13.004	34.583	18.916	33.698
08.02.2019	17:00	17:15	41.129	13.194	35.568	19.225	34.857
08.02.2019	17:15	17:30	42.398	13.424	37.050	19.597	36.484
08.02.2019	17:30	17:45	43.430	13.470	37.137	19.647	36.692
08.02.2019	17:45	18:00	44.755	13.748	39.029	20.290	39.903
08.02.2019	18:00	18:15	44.634	13.825	39.962	20.806	42.481
08.02.2019	18:15	18:30	45.048	13.776	40.324	20.966	43.294
08.02.2019	18:30	18:45	44.381	13.697	40.024	20.872	42.844
08.02.2019	18:45	19:00	44.324	13.627	39.518	20.744	42.203
08.02.2019	19:00	19:15	44.395	13.697	40.834	21.371	45.324
08.02.2019	19:15	19:30	44.078	13.523	40.116	21.160	44.271
08.02.2019	19:30	19:45	44.366	13.501	40.055	21.056	43.761
08.02.2019	19:45	20:00	43.510	13.428	39.570	20.845	42.709
08.02.2019	20:00	20:15	42.629	13.250	38.311	20.601	41.503
08.02.2019	20:15	20:30	42.492	13.124	37.756	20.464	40.837
08.02.2019	20:30	20:45	41.697	13.006	36.960	20.136	39.210
08.02.2019	20:45	21:00	41.280	12.913	36.140	19.945	38.241
08.02.2019	21:00	21:15	40.358	12.633	34.591	19.571	36.374
08.02.2019	21:15	21:30	40.025	12.505	33.596	19.439	35.729
08.02.2019	21:30	21:45	39.331	12.429	33.543	19.591	36.489
08.02.2019	21:45	22:00	37.921	12.291	32.536	19.416	35.609
08.02.2019	22:00	22:15	38.534	12.210	32.421	19.484	35.944
08.02.2019	22:15	22:30	37.749	11.988	31.236	19.183	34.451
08.02.2019	22:30	22:45	36.504	11.812	29.599	18.809	32.572
08.02.2019	22:45	23:00	36.138	11.723	29.079	18.662	31.835
08.02.2019	23:00	23:15	34.973	11.689	28.990	18.704	32.036
08.02.2019	23:15	23:30	34.311	11.493	27.603	18.329	30.157
08.02.2019	23:30	23:45	33.774	11.421	27.444	18.322	30.127
09.02.2019	23:45	00:00	33.163	11.286	26.094	17.857	27.794
09.02.2019	00:00	00:15	33.569	11.262	26.016	17.797	27.466
09.02.2019	00:15	00:30	33.991	11.178	25.821	17.683	26.900
09.02.2019	00:30	00:45	33.808	11.129	25.806	17.715	27.055
09.02.2019	00:45	01:00	34.494	11.131	25.720	17.733	27.153
09.02.2019	01:00	01:15	33.613	11.073	25.245	17.625	26.614
09.02.2019	01:15	01:30	32.982	10.932	24.184	17.370	25.328
09.02.2019	01:30	01:45	33.322	10.937	24.585	17.574	26.346
09.02.2019	01:45	02:00	32.684	10.910	24.352	17.529	26.129
09.02.2019	02:00	02:15	32.275	10.827	23.472	17.333	25.129
09.02.2019	02:15	02:30	32.313	10.745	22.818	17.174	24.321
09.02.2019	02:30	02:45	31.898	10.692	22.472	17.064	23.772
09.02.2019	02:45	03:00	32.366	10.680	22.197	16.902	22.948
09.02.2019	03:00	03:15	32.274	10.646	21.887	16.750	22.184
09.02.2019	03:15	03:30	32.217	10.572	21.198	16.531	21.078
09.02.2019	03:30	03:45	32.443	10.601	22.056	16.787	22.374
09.02.2019	03:45	04:00	32.554	10.640	22.421	16.842	22.663
09.02.2019	04:00	04:15	32.900	10.660	22.825	16.971	23.313
09.02.2019	04:15	04:30	32.895	10.694	23.221	17.045	23.682
09.02.2019	04:30	04:45	32.685	10.726	23.677	17.206	24.494

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
09.02.2019	04:45	05:00	32.555	10.677	23.270	17.150	24.208
09.02.2019	05:00	05:15	31.903	10.601	22.505	17.052	23.708
09.02.2019	05:15	05:30	31.390	10.519	21.700	16.865	22.771
09.02.2019	05:30	05:45	31.742	10.536	21.522	16.731	22.084
09.02.2019	05:45	06:00	31.990	10.567	21.554	16.665	21.744
09.02.2019	06:00	06:15	32.633	10.689	22.330	16.781	22.350
09.02.2019	06:15	06:30	33.583	10.748	22.685	16.765	22.274
09.02.2019	06:30	06:45	34.002	10.810	23.148	16.804	22.471
09.02.2019	06:45	07:00	34.800	10.885	23.664	16.908	23.005
09.02.2019	07:00	07:15	34.585	10.972	24.085	16.941	23.162
09.02.2019	07:15	07:30	34.486	11.012	23.681	16.806	22.482
09.02.2019	07:30	07:45	34.923	11.012	23.493	16.787	22.392
09.02.2019	07:45	08:00	34.459	11.043	23.791	16.912	23.056
09.02.2019	08:00	08:15	34.779	11.087	24.353	17.139	24.456
09.02.2019	08:15	08:30	34.562	11.084	24.577	17.299	25.706
09.02.2019	08:30	08:45	35.244	11.073	24.770	17.465	27.052
09.02.2019	08:45	09:00	35.478	11.145	25.231	17.621	28.331
09.02.2019	09:00	09:15	35.457	11.219	26.555	18.228	32.186
09.02.2019	09:15	09:30	35.642	11.201	26.866	18.290	33.234
09.02.2019	09:30	09:45	35.822	11.182	27.367	18.376	34.581
09.02.2019	09:45	10:00	36.735	11.176	27.472	18.413	35.700
09.02.2019	10:00	10:15	37.507	11.145	27.825	18.623	37.922
09.02.2019	10:15	10:30	37.757	11.147	28.118	18.720	39.185
09.02.2019	10:30	10:45	38.784	11.237	28.638	18.705	39.308
09.02.2019	10:45	11:00	38.918	11.303	28.945	18.889	40.533
09.02.2019	11:00	11:15	38.497	11.314	28.491	18.941	40.651
09.02.2019	11:15	11:30	37.732	11.217	28.373	19.167	42.115
09.02.2019	11:30	11:45	36.698	11.129	28.520	19.337	43.838
09.02.2019	11:45	12:00	35.751	11.102	28.019	19.199	43.525
09.02.2019	12:00	12:15	36.409	11.143	28.928	19.832	46.856
09.02.2019	12:15	12:30	37.329	11.191	30.147	20.171	48.980
09.02.2019	12:30	12:45	37.426	11.161	29.506	19.983	48.220
09.02.2019	12:45	13:00	36.953	11.101	28.611	19.782	47.963
09.02.2019	13:00	13:15	35.728	10.931	26.634	19.232	44.560
09.02.2019	13:15	13:30	35.915	10.912	26.242	19.003	42.386
09.02.2019	13:30	13:45	36.505	10.973	26.398	18.955	41.553
09.02.2019	13:45	14:00	37.867	11.013	26.993	18.970	41.136
09.02.2019	14:00	14:15	36.724	10.854	25.756	18.845	40.028
09.02.2019	14:15	14:30	35.607	10.778	25.035	18.605	37.598
09.02.2019	14:30	14:45	35.560	10.760	24.307	18.371	35.261
09.02.2019	14:45	15:00	34.813	10.701	23.705	18.355	34.367
09.02.2019	15:00	15:15	34.939	10.824	24.198	18.620	35.184
09.02.2019	15:15	15:30	34.375	10.883	23.898	18.457	33.826
09.02.2019	15:30	15:45	33.910	10.882	23.883	18.490	33.526
09.02.2019	15:45	16:00	34.353	10.925	24.006	18.519	33.339
09.02.2019	16:00	16:15	34.394	10.973	24.305	18.508	32.894
09.02.2019	16:15	16:30	34.368	10.988	24.187	18.491	32.324
09.02.2019	16:30	16:45	35.273	11.116	25.047	18.653	32.689
09.02.2019	16:45	17:00	35.746	11.287	26.110	18.811	33.089
09.02.2019	17:00	17:15	36.680	11.440	26.942	18.981	33.616
09.02.2019	17:15	17:30	37.598	11.580	28.160	19.395	35.509
09.02.2019	17:30	17:45	37.867	11.697	28.753	19.588	36.439
09.02.2019	17:45	18:00	39.044	11.877	30.213	20.127	39.121
09.02.2019	18:00	18:15	40.129	12.019	31.701	20.742	42.208
09.02.2019	18:15	18:30	40.247	12.048	31.952	20.839	42.708
09.02.2019	18:30	18:45	40.118	12.037	31.688	20.713	42.085
09.02.2019	18:45	19:00	38.078	11.929	31.015	20.504	41.036
09.02.2019	19:00	19:15	37.079	11.943	31.187	20.498	41.019
09.02.2019	19:15	19:30	37.247	11.853	30.365	20.250	39.787
09.02.2019	19:30	19:45	36.934	11.833	30.368	20.236	39.726
09.02.2019	19:45	20:00	36.713	11.702	29.170	19.845	37.770
09.02.2019	20:00	20:15	35.766	11.560	28.039	19.586	36.473
09.02.2019	20:15	20:30	34.497	11.403	27.105	19.416	35.633
09.02.2019	20:30	20:45	33.638	11.255	25.915	19.184	34.483
09.02.2019	20:45	21:00	32.646	11.200	25.486	19.138	34.249
09.02.2019	21:00	21:15	31.643	11.033	24.291	18.881	32.961
09.02.2019	21:15	21:30	30.842	10.979	23.673	18.749	32.300
09.02.2019	21:30	21:45	31.020	10.976	23.659	18.737	32.235
09.02.2019	21:45	22:00	31.366	10.952	23.634	18.747	32.281
09.02.2019	22:00	22:15	31.587	10.971	23.870	18.836	32.722
09.02.2019	22:15	22:30	31.209	10.900	23.622	18.817	32.637
09.02.2019	22:30	22:45	30.296	10.799	22.911	18.644	31.761
09.02.2019	22:45	23:00	29.175	10.626	21.578	18.217	29.623
09.02.2019	23:00	23:15	28.743	10.552	21.312	18.138	29.221
09.02.2019	23:15	23:30	27.729	10.475	20.836	17.978	28.439
09.02.2019	23:30	23:45	27.458	10.392	20.411	17.926	28.183
10.02.2019	23:45	00:00	26.952	10.268	19.331	17.559	26.345
10.02.2019	00:00	00:15	26.206	10.259	19.334	17.592	26.482
10.02.2019	00:15	00:30	25.729	10.144	18.217	17.225	24.637
10.02.2019	00:30	00:45	25.182	10.098	17.936	17.170	24.354
10.02.2019	00:45	01:00	25.248	10.078	17.913	17.195	24.489
10.02.2019	01:00	01:15	24.711	10.036	17.632	17.057	23.792

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.02.2019	01:15	01:30	24.573	10.026	17.756	17.014	23.575
10.02.2019	01:30	01:45	24.273	9.968	17.403	16.905	23.014
10.02.2019	01:45	02:00	23.792	9.905	17.219	16.878	22.875
10.02.2019	02:00	02:15	23.730	9.891	17.013	16.750	22.215
10.02.2019	02:15	02:30	24.021	9.856	16.483	16.527	21.084
10.02.2019	02:30	02:45	24.509	9.839	16.188	16.406	20.480
10.02.2019	02:45	03:00	24.947	9.838	15.941	16.312	20.009
10.02.2019	03:00	03:15	25.291	9.840	15.997	16.305	19.964
10.02.2019	03:15	03:30	25.852	9.844	15.879	16.244	19.654
10.02.2019	03:30	03:45	25.416	9.846	16.189	16.440	20.633
10.02.2019	03:45	04:00	26.079	9.875	16.416	16.487	20.876
10.02.2019	04:00	04:15	26.341	9.876	16.400	16.502	20.948
10.02.2019	04:15	04:30	25.683	9.830	16.067	16.427	20.571
10.02.2019	04:30	04:45	26.314	9.952	17.380	16.943	23.180
10.02.2019	04:45	05:00	26.160	9.950	17.275	16.887	22.896
10.02.2019	05:00	05:15	26.165	9.953	17.237	16.828	22.582
10.02.2019	05:15	05:30	26.248	9.945	16.970	16.715	22.017
10.02.2019	05:30	05:45	26.136	9.916	16.518	16.541	21.139
10.02.2019	05:45	06:00	27.020	9.867	16.341	16.415	20.509
10.02.2019	06:00	06:15	27.333	9.929	16.769	16.460	20.750
10.02.2019	06:15	06:30	27.532	9.968	17.101	16.512	21.017
10.02.2019	06:30	06:45	27.963	9.973	17.050	16.483	20.881
10.02.2019	06:45	07:00	27.459	9.957	16.773	16.439	20.670
10.02.2019	07:00	07:15	28.617	10.039	17.221	16.556	21.257
10.02.2019	07:15	07:30	29.202	10.051	17.303	16.516	21.060
10.02.2019	07:30	07:45	29.800	10.095	17.522	16.494	20.951
10.02.2019	07:45	08:00	29.778	10.151	17.723	16.524	21.140
10.02.2019	08:00	08:15	30.177	10.218	18.420	16.739	22.366
10.02.2019	08:15	08:30	30.795	10.289	19.056	16.926	23.562
10.02.2019	08:30	08:45	31.909	10.308	19.942	17.230	25.326
10.02.2019	08:45	09:00	31.815	10.330	20.207	17.342	26.099
10.02.2019	09:00	09:15	32.475	10.426	21.883	18.033	29.927
10.02.2019	09:15	09:30	32.777	10.462	22.212	18.195	31.226
10.02.2019	09:30	09:45	32.472	10.444	22.257	18.270	32.165
10.02.2019	09:45	10:00	33.133	10.461	22.346	18.272	32.604
10.02.2019	10:00	10:15	32.698	10.430	22.309	18.293	33.547
10.02.2019	10:15	10:30	33.087	10.414	22.442	18.393	35.390
10.02.2019	10:30	10:45	34.163	10.403	22.491	18.539	37.233
10.02.2019	10:45	11:00	34.632	10.365	22.442	18.597	38.089
10.02.2019	11:00	11:15	34.552	10.347	22.759	18.661	39.035
10.02.2019	11:15	11:30	35.320	10.391	23.649	19.007	41.564
10.02.2019	11:30	11:45	36.049	10.501	24.225	19.099	41.421
10.02.2019	11:45	12:00	36.370	10.542	24.490	19.235	41.778
10.02.2019	12:00	12:15	36.649	10.614	25.404	19.670	43.712
10.02.2019	12:15	12:30	36.165	10.549	24.891	19.475	42.756
10.02.2019	12:30	12:45	35.172	10.534	24.906	19.225	41.608
10.02.2019	12:45	13:00	35.500	10.620	24.696	18.681	38.305
10.02.2019	13:00	13:15	36.918	10.737	25.272	18.563	37.975
10.02.2019	13:15	13:30	36.608	10.795	25.457	18.558	37.598
10.02.2019	13:30	13:45	37.321	10.879	25.465	18.495	35.869
10.02.2019	13:45	14:00	38.018	10.902	25.597	18.535	35.194
10.02.2019	14:00	14:15	37.721	10.819	25.017	18.522	34.187
10.02.2019	14:15	14:30	37.537	10.856	24.947	18.538	33.486
10.02.2019	14:30	14:45	36.887	10.876	24.494	18.423	32.144
10.02.2019	14:45	15:00	36.914	10.856	24.190	18.325	31.394
10.02.2019	15:00	15:15	36.711	10.893	24.759	18.535	32.323
10.02.2019	15:15	15:30	36.403	10.884	24.560	18.462	31.764
10.02.2019	15:30	15:45	36.954	10.894	24.690	18.601	32.234
10.02.2019	15:45	16:00	37.097	10.920	25.063	18.688	32.507
10.02.2019	16:00	16:15	37.847	10.976	25.483	18.766	32.773
10.02.2019	16:15	16:30	37.751	11.023	25.923	18.867	33.208
10.02.2019	16:30	16:45	38.098	11.137	26.706	19.020	33.817
10.02.2019	16:45	17:00	38.337	11.207	27.297	19.260	34.941
10.02.2019	17:00	17:15	37.972	11.343	28.124	19.502	36.059
10.02.2019	17:15	17:30	38.609	11.448	29.089	19.817	37.554
10.02.2019	17:30	17:45	38.142	11.541	29.122	19.747	37.193
10.02.2019	17:45	18:00	38.766	11.705	30.343	20.135	39.139
10.02.2019	18:00	18:15	39.266	11.873	32.048	20.776	42.384
10.02.2019	18:15	18:30	38.952	11.851	32.283	20.960	43.333
10.02.2019	18:30	18:45	39.424	11.850	31.985	20.889	42.974
10.02.2019	18:45	19:00	39.345	11.835	31.800	20.774	42.408
10.02.2019	19:00	19:15	39.580	11.858	32.205	20.918	43.144
10.02.2019	19:15	19:30	39.389	11.779	31.459	20.587	41.477
10.02.2019	19:30	19:45	39.070	11.807	31.439	20.544	41.280
10.02.2019	19:45	20:00	39.120	11.799	31.281	20.408	40.618
10.02.2019	20:00	20:15	38.249	11.770	31.097	20.288	40.031
10.02.2019	20:15	20:30	38.509	11.770	31.122	20.221	39.686
10.02.2019	20:30	20:45	38.137	11.659	30.388	19.906	38.120
10.02.2019	20:45	21:00	37.592	11.641	29.940	19.734	37.269
10.02.2019	21:00	21:15	37.368	11.531	29.131	19.422	35.699
10.02.2019	21:15	21:30	36.577	11.497	29.282	19.464	35.907
10.02.2019	21:30	21:45	36.854	11.512	29.604	19.586	36.530

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.02.2019	21:45	22:00	36.899	11.501	29.324	19.420	35.696
10.02.2019	22:00	22:15	37.144	11.571	29.882	19.396	35.561
10.02.2019	22:15	22:30	36.996	11.495	29.177	19.099	34.070
10.02.2019	22:30	22:45	36.091	11.402	28.366	18.745	32.295
10.02.2019	22:45	23:00	36.163	11.343	27.844	18.544	31.283
10.02.2019	23:00	23:15	36.693	11.369	28.463	18.823	32.681
10.02.2019	23:15	23:30	36.020	11.236	27.412	18.486	30.997
10.02.2019	23:30	23:45	36.226	11.165	27.142	18.414	30.625
11.02.2019	23:45	00:00	35.021	11.038	25.740	17.859	27.835
11.02.2019	00:00	00:15	35.255	11.038	25.816	17.869	27.848
11.02.2019	00:15	00:30	34.664	10.977	25.204	17.647	26.729
11.02.2019	00:30	00:45	34.134	10.839	24.095	17.355	25.260
11.02.2019	00:45	01:00	34.109	10.784	23.318	17.106	23.991
11.02.2019	01:00	01:15	33.472	10.722	22.899	16.934	23.130
11.02.2019	01:15	01:30	33.407	10.657	22.118	16.717	22.028
11.02.2019	01:30	01:45	33.327	10.707	22.684	16.910	23.005
11.02.2019	01:45	02:00	33.513	10.739	22.802	16.936	23.143
11.02.2019	02:00	02:15	32.886	10.719	22.816	16.943	23.174
11.02.2019	02:15	02:30	32.728	10.646	22.205	16.825	22.582
11.02.2019	02:30	02:45	33.020	10.654	22.175	16.811	22.510
11.02.2019	02:45	03:00	33.004	10.702	22.164	16.751	22.204
11.02.2019	03:00	03:15	33.361	10.672	21.977	16.724	22.064
11.02.2019	03:15	03:30	33.136	10.616	21.659	16.647	21.670
11.02.2019	03:30	03:45	32.916	10.626	22.055	16.870	22.792
11.02.2019	03:45	04:00	32.927	10.644	22.406	17.028	23.593
11.02.2019	04:00	04:15	32.617	10.718	22.693	17.093	23.917
11.02.2019	04:15	04:30	32.744	10.794	23.572	17.373	25.323
11.02.2019	04:30	04:45	33.017	10.937	24.644	17.652	26.721
11.02.2019	04:45	05:00	33.327	11.012	24.968	17.649	26.708
11.02.2019	05:00	05:15	34.512	11.152	25.628	17.645	26.690
11.02.2019	05:15	05:30	34.343	11.238	26.071	17.568	26.298
11.02.2019	05:30	05:45	34.799	11.493	27.422	17.628	26.602
11.02.2019	05:45	06:00	35.680	11.761	29.034	17.709	27.000
11.02.2019	06:00	06:15	38.071	12.341	32.458	18.054	28.743
11.02.2019	06:15	06:30	39.239	12.722	34.679	18.208	29.531
11.02.2019	06:30	06:45	39.913	13.046	36.737	18.412	30.548
11.02.2019	06:45	07:00	41.877	13.321	38.578	18.640	31.701
11.02.2019	07:00	07:15	44.402	13.662	40.176	18.609	31.541
11.02.2019	07:15	07:30	46.776	13.941	42.221	18.770	32.338
11.02.2019	07:30	07:45	47.386	14.060	42.479	18.543	31.197
11.02.2019	07:45	08:00	47.763	14.223	43.103	18.515	31.065
11.02.2019	08:00	08:15	48.223	14.387	44.160	18.693	32.052
11.02.2019	08:15	08:30	48.752	14.574	44.636	18.681	32.166
11.02.2019	08:30	08:45	48.907	14.576	44.861	18.775	32.917
11.02.2019	08:45	09:00	48.418	14.510	44.673	18.856	33.622
11.02.2019	09:00	09:15	48.114	14.370	44.865	19.474	37.196
11.02.2019	09:15	09:30	48.266	14.319	45.057	19.545	38.014
11.02.2019	09:30	09:45	48.355	14.323	45.419	19.472	38.095
11.02.2019	09:45	10:00	48.514	14.327	45.616	19.422	38.183
11.02.2019	10:00	10:15	48.420	14.246	45.605	19.411	38.601
11.02.2019	10:15	10:30	48.418	14.154	45.283	19.393	39.109
11.02.2019	10:30	10:45	47.741	14.046	44.485	19.304	39.262
11.02.2019	10:45	11:00	47.031	13.918	43.502	19.021	38.128
11.02.2019	11:00	11:15	47.117	13.883	43.413	19.042	38.709
11.02.2019	11:15	11:30	47.753	13.931	44.125	19.175	39.746
11.02.2019	11:30	11:45	49.101	13.978	44.588	19.203	39.950
11.02.2019	11:45	12:00	49.085	14.045	45.228	19.272	40.063
11.02.2019	12:00	12:15	48.992	14.125	46.116	19.861	42.815
11.02.2019	12:15	12:30	49.198	14.128	45.356	19.726	42.262
11.02.2019	12:30	12:45	48.263	14.049	45.395	19.654	41.970
11.02.2019	12:45	13:00	48.191	14.021	45.253	19.453	40.780
11.02.2019	13:00	13:15	49.619	14.097	46.444	19.724	42.151
11.02.2019	13:15	13:30	49.315	14.024	45.645	19.526	41.338
11.02.2019	13:30	13:45	49.251	13.953	45.764	19.600	41.788
11.02.2019	13:45	14:00	48.408	13.826	45.022	19.593	42.162
11.02.2019	14:00	14:15	48.892	13.801	44.944	19.536	42.105
11.02.2019	14:15	14:30	48.407	13.654	44.059	19.317	40.716
11.02.2019	14:30	14:45	48.004	13.538	43.005	19.183	40.026
11.02.2019	14:45	15:00	46.988	13.558	42.994	19.060	38.837
11.02.2019	15:00	15:15	47.636	13.622	43.779	19.421	40.133
11.02.2019	15:15	15:30	48.526	13.605	42.820	19.121	37.750
11.02.2019	15:30	15:45	47.245	13.572	41.945	19.170	37.852
11.02.2019	15:45	16:00	46.957	13.491	41.389	19.173	37.409
11.02.2019	16:00	16:15	47.817	13.431	41.031	19.281	37.445
11.02.2019	16:15	16:30	46.866	13.488	40.585	19.301	36.784
11.02.2019	16:30	16:45	47.697	13.533	40.322	19.327	36.238
11.02.2019	16:45	17:00	48.046	13.660	40.867	19.501	36.623
11.02.2019	17:00	17:15	47.718	13.771	41.382	19.642	37.015
11.02.2019	17:15	17:30	48.743	13.967	42.466	19.969	38.420
11.02.2019	17:30	17:45	47.042	13.947	42.080	19.824	37.588
11.02.2019	17:45	18:00	48.444	14.137	43.490	20.384	40.369
11.02.2019	18:00	18:15	49.998	14.312	45.282	21.086	43.897

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.02.2019	18:15	18:30	50.454	14.259	45.355	21.344	45.198
11.02.2019	18:30	18:45	50.365	14.229	45.056	21.285	44.913
11.02.2019	18:45	19:00	51.153	14.201	44.864	21.175	44.377
11.02.2019	19:00	19:15	50.492	14.265	46.349	21.817	47.574
11.02.2019	19:15	19:30	49.600	14.097	45.073	21.524	46.115
11.02.2019	19:30	19:45	50.321	14.105	44.733	21.410	45.550
11.02.2019	19:45	20:00	48.235	14.038	43.709	21.085	43.910
11.02.2019	20:00	20:15	47.474	13.810	42.437	20.897	42.971
11.02.2019	20:15	20:30	46.211	13.717	42.092	20.849	42.755
11.02.2019	20:30	20:45	45.160	13.531	40.871	20.558	41.313
11.02.2019	20:45	21:00	44.480	13.412	39.745	20.358	40.320
11.02.2019	21:00	21:15	43.087	13.170	38.151	20.036	38.710
11.02.2019	21:15	21:30	42.965	13.068	37.202	19.982	38.439
11.02.2019	21:30	21:45	42.506	13.047	37.150	20.095	39.005
11.02.2019	21:45	22:00	39.938	12.878	35.590	19.851	37.791
11.02.2019	22:00	22:15	39.770	12.709	34.736	19.801	37.524
11.02.2019	22:15	22:30	39.449	12.471	32.762	19.341	35.234
11.02.2019	22:30	22:45	37.604	12.301	31.396	18.946	33.259
11.02.2019	22:45	23:00	37.546	12.188	30.528	18.763	32.346
11.02.2019	23:00	23:15	35.983	12.221	31.487	19.191	34.495
11.02.2019	23:15	23:30	36.027	11.990	30.015	18.833	32.706
11.02.2019	23:30	23:45	34.808	11.896	29.831	18.789	32.482
12.02.2019	23:45	00:00	34.743	11.642	28.332	18.456	30.823
12.02.2019	00:00	00:15	34.499	11.619	28.350	18.529	31.158
12.02.2019	00:15	00:30	34.410	11.529	27.835	18.428	30.644
12.02.2019	00:30	00:45	34.823	11.388	26.950	18.106	29.035
12.02.2019	00:45	01:00	32.602	11.254	25.822	17.766	27.332
12.02.2019	01:00	01:15	32.506	11.159	25.163	17.615	26.571
12.02.2019	01:15	01:30	31.828	11.064	24.442	17.413	25.560
12.02.2019	01:30	01:45	33.072	11.151	24.879	17.624	26.618
12.02.2019	01:45	02:00	33.215	11.117	24.787	17.638	26.689
12.02.2019	02:00	02:15	32.542	11.053	24.394	17.586	26.425
12.02.2019	02:15	02:30	31.670	10.980	23.729	17.434	25.667
12.02.2019	02:30	02:45	31.844	10.973	23.734	17.379	25.380
12.02.2019	02:45	03:00	32.474	10.996	23.780	17.314	25.058
12.02.2019	03:00	03:15	31.679	10.970	23.735	17.257	24.756
12.02.2019	03:15	03:30	31.696	10.945	23.328	17.134	24.136
12.02.2019	03:30	03:45	31.833	11.004	24.133	17.404	25.495
12.02.2019	03:45	04:00	32.418	11.014	24.364	17.496	25.959
12.02.2019	04:00	04:15	31.523	11.065	24.399	17.524	26.110
12.02.2019	04:15	04:30	31.663	11.138	24.954	17.646	26.728
12.02.2019	04:30	04:45	32.974	11.275	26.214	17.946	28.231
12.02.2019	04:45	05:00	32.762	11.312	26.158	17.914	28.070
12.02.2019	05:00	05:15	33.561	11.475	26.837	17.874	27.873
12.02.2019	05:15	05:30	32.159	11.557	27.050	17.753	27.257
12.02.2019	05:30	05:45	33.380	11.728	28.326	17.854	27.741
12.02.2019	05:45	06:00	35.128	11.975	29.855	17.941	28.154
12.02.2019	06:00	06:15	37.218	12.524	33.406	18.354	30.247
12.02.2019	06:15	06:30	40.296	12.874	35.298	18.496	30.962
12.02.2019	06:30	06:45	42.099	13.192	37.493	18.747	32.217
12.02.2019	06:45	07:00	44.381	13.527	39.185	18.829	32.626
12.02.2019	07:00	07:15	45.233	13.875	41.356	18.953	33.238
12.02.2019	07:15	07:30	46.595	14.157	42.624	18.958	33.256
12.02.2019	07:30	07:45	46.738	14.254	42.648	18.783	32.377
12.02.2019	07:45	08:00	47.308	14.427	43.274	18.790	32.475
12.02.2019	08:00	08:15	48.358	14.523	43.848	18.871	33.108
12.02.2019	08:15	08:30	48.462	14.519	43.773	18.867	33.441
12.02.2019	08:30	08:45	47.941	14.420	43.513	18.936	34.299
12.02.2019	08:45	09:00	47.301	14.253	42.482	18.871	34.465
12.02.2019	09:00	09:15	46.232	14.097	42.696	19.527	38.505
12.02.2019	09:15	09:30	45.927	14.017	42.816	19.605	39.565
12.02.2019	09:30	09:45	46.191	13.996	42.743	19.449	39.371
12.02.2019	09:45	10:00	45.853	13.916	42.043	19.306	39.141
12.02.2019	10:00	10:15	45.674	13.858	41.481	19.209	39.094
12.02.2019	10:15	10:30	44.960	13.781	41.321	19.143	39.109
12.02.2019	10:30	10:45	44.445	13.645	40.890	19.064	39.011
12.02.2019	10:45	11:00	44.041	13.549	40.532	19.061	39.438
12.02.2019	11:00	11:15	43.168	13.454	39.866	19.029	39.812
12.02.2019	11:15	11:30	42.870	13.423	40.183	19.217	41.363
12.02.2019	11:30	11:45	42.266	13.355	39.283	18.948	40.085
12.02.2019	11:45	12:00	42.042	13.229	38.785	19.039	41.171
12.02.2019	12:00	12:15	41.928	13.152	39.204	19.660	44.839
12.02.2019	12:15	12:30	41.136	13.026	38.304	19.528	44.283
12.02.2019	12:30	12:45	41.601	12.978	37.830	19.230	42.306
12.02.2019	12:45	13:00	41.920	13.076	38.758	19.292	42.674
12.02.2019	13:00	13:15	42.356	13.308	40.480	19.500	43.505
12.02.2019	13:15	13:30	43.366	13.338	40.125	19.323	42.117
12.02.2019	13:30	13:45	42.909	13.286	39.990	19.362	42.117
12.02.2019	13:45	14:00	41.086	13.220	39.169	19.262	41.628
12.02.2019	14:00	14:15	40.468	13.117	38.652	19.215	41.517
12.02.2019	14:15	14:30	40.292	13.091	38.225	18.977	39.634
12.02.2019	14:30	14:45	40.524	13.018	37.513	18.751	38.083

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.02.2019	14:45	15:00	41.657	12.961	36.983	18.545	36.711
12.02.2019	15:00	15:15	42.008	13.108	38.069	18.936	38.411
12.02.2019	15:15	15:30	42.629	13.125	37.846	18.917	37.903
12.02.2019	15:30	15:45	42.773	13.148	37.701	18.928	37.577
12.02.2019	15:45	16:00	42.747	13.145	37.052	18.744	36.027
12.02.2019	16:00	16:15	42.988	13.165	36.859	18.788	35.654
12.02.2019	16:15	16:30	42.131	13.197	36.584	18.768	34.844
12.02.2019	16:30	16:45	42.521	13.307	36.946	18.874	34.661
12.02.2019	16:45	17:00	43.720	13.479	37.661	19.082	35.157
12.02.2019	17:00	17:15	44.211	13.618	38.207	19.239	35.318
12.02.2019	17:15	17:30	46.005	13.896	39.651	19.608	36.669
12.02.2019	17:30	17:45	45.717	13.977	39.533	19.549	36.182
12.02.2019	17:45	18:00	48.595	14.232	41.401	20.184	39.334
12.02.2019	18:00	18:15	50.319	14.479	43.486	20.991	43.402
12.02.2019	18:15	18:30	50.602	14.463	43.583	21.182	44.390
12.02.2019	18:30	18:45	49.844	14.479	43.996	21.268	44.837
12.02.2019	18:45	19:00	49.112	14.438	44.034	21.296	44.983
12.02.2019	19:00	19:15	52.042	14.585	45.217	21.815	47.566
12.02.2019	19:15	19:30	51.635	14.405	44.203	21.604	46.522
12.02.2019	19:30	19:45	49.323	14.433	43.877	21.492	45.975
12.02.2019	19:45	20:00	49.347	14.305	43.005	21.281	44.913
12.02.2019	20:00	20:15	46.775	14.081	42.209	21.161	44.310
12.02.2019	20:15	20:30	45.919	13.970	41.859	21.191	44.481
12.02.2019	20:30	20:45	46.021	13.799	41.216	21.027	43.643
12.02.2019	20:45	21:00	43.500	13.706	40.017	20.774	42.384
12.02.2019	21:00	21:15	44.284	13.463	38.541	20.344	40.217
12.02.2019	21:15	21:30	42.851	13.326	37.673	20.262	39.802
12.02.2019	21:30	21:45	43.695	13.254	38.258	20.631	41.652
12.02.2019	21:45	22:00	43.423	13.059	37.633	20.633	41.656
12.02.2019	22:00	22:15	43.025	12.958	36.831	20.478	40.872
12.02.2019	22:15	22:30	42.987	12.730	35.095	20.074	38.872
12.02.2019	22:30	22:45	40.838	12.445	33.372	19.687	36.936
12.02.2019	22:45	23:00	40.618	12.299	32.574	19.457	35.791
12.02.2019	23:00	23:15	39.576	12.274	33.542	19.923	38.098
12.02.2019	23:15	23:30	39.591	12.065	32.101	19.499	35.991
12.02.2019	23:30	23:45	39.423	11.995	31.515	19.462	35.809
13.02.2019	23:45	00:00	37.149	11.814	30.301	19.140	34.198
13.02.2019	00:00	00:15	37.251	11.799	30.374	19.232	34.655
13.02.2019	00:15	00:30	35.927	11.723	29.748	19.083	33.907
13.02.2019	00:30	00:45	35.495	11.619	28.772	18.796	32.465
13.02.2019	00:45	01:00	33.748	11.473	26.483	18.114	29.050
13.02.2019	01:00	01:15	33.129	11.356	26.111	17.996	28.472
13.02.2019	01:15	01:30	32.677	11.271	25.144	17.741	27.195
13.02.2019	01:30	01:45	33.192	11.356	26.323	18.134	29.163
13.02.2019	01:45	02:00	34.787	11.362	27.142	18.456	30.778
13.02.2019	02:00	02:15	33.441	11.295	26.572	18.354	30.257
13.02.2019	02:15	02:30	34.016	11.245	26.286	18.303	29.998
13.02.2019	02:30	02:45	33.381	11.248	25.987	18.146	29.210
13.02.2019	02:45	03:00	33.325	11.252	25.800	18.048	28.716
13.02.2019	03:00	03:15	33.627	11.224	25.579	17.966	28.297
13.02.2019	03:15	03:30	33.259	11.159	24.919	17.817	27.537
13.02.2019	03:30	03:45	34.186	11.238	25.916	18.085	28.883
13.02.2019	03:45	04:00	33.214	11.279	26.196	18.148	29.208
13.02.2019	04:00	04:15	31.588	11.378	25.943	17.977	28.349
13.02.2019	04:15	04:30	32.692	11.465	26.302	18.071	28.830
13.02.2019	04:30	04:45	32.608	11.618	27.399	18.373	30.352
13.02.2019	04:45	05:00	32.752	11.689	27.878	18.430	30.630
13.02.2019	05:00	05:15	32.709	11.835	28.691	18.455	30.753
13.02.2019	05:15	05:30	32.853	11.897	29.127	18.384	30.397
13.02.2019	05:30	05:45	34.037	12.077	30.071	18.428	30.603
13.02.2019	05:45	06:00	35.277	12.353	31.698	18.538	31.146
13.02.2019	06:00	06:15	38.918	12.930	35.328	18.977	33.356
13.02.2019	06:15	06:30	41.782	13.342	37.440	19.113	34.044
13.02.2019	06:30	06:45	43.844	13.704	39.449	19.295	34.960
13.02.2019	06:45	07:00	45.101	14.051	41.867	19.617	36.591
13.02.2019	07:00	07:15	47.172	14.339	43.448	19.548	36.236
13.02.2019	07:15	07:30	48.553	14.458	43.898	19.387	35.432
13.02.2019	07:30	07:45	48.246	14.450	43.478	19.098	33.991
13.02.2019	07:45	08:00	49.065	14.426	43.654	19.152	34.876
13.02.2019	08:00	08:15	49.276	14.308	43.442	19.119	35.357
13.02.2019	08:15	08:30	46.607	14.087	41.955	18.791	34.358
13.02.2019	08:30	08:45	45.836	13.794	40.448	18.623	34.592
13.02.2019	08:45	09:00	43.581	13.391	38.701	18.589	36.086
13.02.2019	09:00	09:15	41.639	12.991	37.897	19.078	40.216
13.02.2019	09:15	09:30	40.583	12.800	37.558	19.078	41.813
13.02.2019	09:30	09:45	38.502	12.661	37.316	19.023	43.279
13.02.2019	09:45	10:00	38.400	12.455	36.557	19.015	45.012
13.02.2019	10:00	10:15	37.271	12.303	36.235	19.010	46.530
13.02.2019	10:15	10:30	36.216	12.181	35.931	18.983	48.000
13.02.2019	10:30	10:45	36.428	12.096	35.665	18.927	48.859
13.02.2019	10:45	11:00	35.319	12.025	35.510	18.892	49.609
13.02.2019	11:00	11:15	35.442	11.924	34.758	18.703	49.105

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
13.02.2019	11:15	11:30	35.093	11.920	34.734	18.801	50.783
13.02.2019	11:30	11:45	34.371	11.887	34.653	18.750	51.023
13.02.2019	11:45	12:00	35.120	11.820	34.040	18.695	51.165
13.02.2019	12:00	12:15	34.186	11.783	34.283	19.198	54.859
13.02.2019	12:15	12:30	34.000	11.750	33.534	19.021	53.919
13.02.2019	12:30	12:45	33.595	11.721	33.115	18.757	52.152
13.02.2019	12:45	13:00	33.023	11.711	32.989	18.576	50.810
13.02.2019	13:00	13:15	34.736	11.745	33.509	18.676	51.086
13.02.2019	13:15	13:30	34.111	11.713	33.138	18.504	49.459
13.02.2019	13:30	13:45	32.960	11.688	32.866	18.426	48.405
13.02.2019	13:45	14:00	33.320	11.658	32.454	18.276	46.703
13.02.2019	14:00	14:15	33.361	11.590	31.778	18.129	44.918
13.02.2019	14:15	14:30	33.153	11.610	31.486	17.966	42.815
13.02.2019	14:30	14:45	32.977	11.609	31.105	17.862	41.047
13.02.2019	14:45	15:00	33.242	11.646	30.602	17.689	38.681
13.02.2019	15:00	15:15	33.909	11.750	30.794	17.791	37.991
13.02.2019	15:15	15:30	34.983	11.829	30.855	17.762	36.502
13.02.2019	15:30	15:45	35.065	11.981	31.077	17.739	34.965
13.02.2019	15:45	16:00	35.976	12.105	31.050	17.705	33.328
13.02.2019	16:00	16:15	37.127	12.238	31.357	17.763	32.289
13.02.2019	16:15	16:30	36.854	12.381	31.480	17.758	31.080
13.02.2019	16:30	16:45	39.608	12.571	32.243	17.906	30.822
13.02.2019	16:45	17:00	40.762	12.814	33.319	18.105	30.949
13.02.2019	17:00	17:15	41.866	13.054	34.255	18.329	31.213
13.02.2019	17:15	17:30	44.227	13.413	36.228	18.793	32.852
13.02.2019	17:30	17:45	44.319	13.599	36.870	18.930	33.153
13.02.2019	17:45	18:00	46.986	13.924	39.111	19.585	36.402
13.02.2019	18:00	18:15	47.968	14.221	41.403	20.480	40.900
13.02.2019	18:15	18:30	48.178	14.306	42.098	20.806	42.536
13.02.2019	18:30	18:45	50.686	14.319	42.070	20.790	42.461
13.02.2019	18:45	19:00	49.197	14.298	42.072	20.817	42.582
13.02.2019	19:00	19:15	50.862	14.420	43.591	21.407	45.530
13.02.2019	19:15	19:30	48.260	14.295	43.134	21.340	45.209
13.02.2019	19:30	19:45	47.739	14.325	42.920	21.315	45.070
13.02.2019	19:45	20:00	48.098	14.242	42.267	21.153	44.256
13.02.2019	20:00	20:15	48.030	14.091	40.876	20.853	42.740
13.02.2019	20:15	20:30	45.659	13.985	40.784	20.997	43.450
13.02.2019	20:30	20:45	44.418	13.811	39.999	20.821	42.555
13.02.2019	20:45	21:00	43.816	13.700	38.804	20.630	41.603
13.02.2019	21:00	21:15	43.715	13.413	37.051	20.149	39.194
13.02.2019	21:15	21:30	42.142	13.330	36.582	20.099	38.961
13.02.2019	21:30	21:45	41.632	13.261	36.268	20.121	39.080
13.02.2019	21:45	22:00	39.900	13.052	34.938	19.934	38.175
13.02.2019	22:00	22:15	39.404	12.955	34.330	19.905	38.027
13.02.2019	22:15	22:30	39.726	12.708	32.770	19.517	36.094
13.02.2019	22:30	22:45	38.305	12.458	31.119	19.108	34.061
13.02.2019	22:45	23:00	37.717	12.295	30.143	18.892	32.975
13.02.2019	23:00	23:15	36.402	12.247	30.632	19.214	34.580
13.02.2019	23:15	23:30	35.178	12.002	29.317	18.870	32.836
13.02.2019	23:30	23:45	34.707	11.957	29.160	18.817	32.586
14.02.2019	23:45	00:00	34.021	11.744	27.708	18.424	30.623
14.02.2019	00:00	00:15	33.615	11.699	27.730	18.542	31.209
14.02.2019	00:15	00:30	32.895	11.612	27.033	18.382	30.416
14.02.2019	00:30	00:45	32.525	11.498	26.047	18.072	28.860
14.02.2019	00:45	01:00	32.007	11.372	25.168	17.798	27.483
14.02.2019	01:00	01:15	32.276	11.266	24.640	17.672	26.843
14.02.2019	01:15	01:30	29.930	11.155	23.885	17.485	25.908
14.02.2019	01:30	01:45	31.821	11.243	24.454	17.670	26.841
14.02.2019	01:45	02:00	31.471	11.237	24.553	17.732	27.150
14.02.2019	02:00	02:15	29.942	11.149	24.041	17.649	26.728
14.02.2019	02:15	02:30	30.352	11.085	23.471	17.523	26.096
14.02.2019	02:30	02:45	30.247	11.080	23.414	17.479	25.862
14.02.2019	02:45	03:00	29.867	11.077	23.060	17.344	25.181
14.02.2019	03:00	03:15	30.623	11.058	22.981	17.286	24.888
14.02.2019	03:15	03:30	29.902	11.035	22.639	17.160	24.254
14.02.2019	03:30	03:45	30.768	11.138	23.433	17.408	25.502
14.02.2019	03:45	04:00	29.441	11.194	23.685	17.465	25.792
14.02.2019	04:00	04:15	29.326	11.259	24.234	17.588	26.408
14.02.2019	04:15	04:30	29.630	11.354	24.923	17.776	27.352
14.02.2019	04:30	04:45	30.423	11.488	25.860	18.061	28.783
14.02.2019	04:45	05:00	30.636	11.556	26.481	18.125	29.110
14.02.2019	05:00	05:15	31.143	11.703	27.459	18.198	29.465
14.02.2019	05:15	05:30	32.210	11.801	28.428	18.326	30.099
14.02.2019	05:30	05:45	33.967	11.970	30.043	18.605	31.488
14.02.2019	05:45	06:00	35.498	12.274	31.905	18.767	32.294
14.02.2019	06:00	06:15	37.252	12.845	34.869	19.026	33.627
14.02.2019	06:15	06:30	38.748	13.207	36.041	18.886	32.932
14.02.2019	06:30	06:45	40.702	13.552	38.274	19.138	34.186
14.02.2019	06:45	07:00	42.808	13.898	40.869	19.466	35.826
14.02.2019	07:00	07:15	44.686	14.252	42.856	19.430	35.634
14.02.2019	07:15	07:30	46.098	14.472	43.525	19.310	35.039
14.02.2019	07:30	07:45	46.522	14.512	43.153	19.055	33.764

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.02.2019	07:45	08:00	46.785	14.576	43.245	19.008	33.813
14.02.2019	08:00	08:15	46.736	14.570	42.964	18.927	33.938
14.02.2019	08:15	08:30	45.906	14.353	42.137	18.887	34.673
14.02.2019	08:30	08:45	44.227	14.045	40.966	18.767	35.252
14.02.2019	08:45	09:00	42.146	13.683	39.580	18.738	36.473
14.02.2019	09:00	09:15	39.766	13.373	38.774	19.208	40.279
14.02.2019	09:15	09:30	38.225	13.167	38.211	19.157	41.257
14.02.2019	09:30	09:45	37.279	13.052	37.921	19.056	42.210
14.02.2019	09:45	10:00	36.369	12.857	37.293	19.041	43.790
14.02.2019	10:00	10:15	35.028	12.598	36.229	18.944	44.810
14.02.2019	10:15	10:30	33.580	12.351	35.666	18.855	45.716
14.02.2019	10:30	10:45	32.823	12.163	34.776	18.655	45.677
14.02.2019	10:45	11:00	32.123	12.005	34.623	18.694	47.124
14.02.2019	11:00	11:15	31.274	11.884	33.566	18.431	46.150
14.02.2019	11:15	11:30	31.029	11.884	33.930	18.612	48.122
14.02.2019	11:30	11:45	30.897	11.876	33.416	18.405	46.857
14.02.2019	11:45	12:00	30.687	11.878	33.195	18.505	48.017
14.02.2019	12:00	12:15	30.507	11.911	33.601	19.056	51.598
14.02.2019	12:15	12:30	29.876	11.891	33.000	18.884	50.370
14.02.2019	12:30	12:45	29.947	11.852	32.173	18.470	47.232
14.02.2019	12:45	13:00	30.445	11.870	32.243	18.361	45.901
14.02.2019	13:00	13:15	31.637	11.926	33.229	18.734	48.162
14.02.2019	13:15	13:30	32.053	11.885	33.003	18.668	47.714
14.02.2019	13:30	13:45	32.743	11.871	33.115	18.667	47.501
14.02.2019	13:45	14:00	32.698	11.814	32.399	18.428	45.283
14.02.2019	14:00	14:15	32.881	11.793	31.896	18.107	42.099
14.02.2019	14:15	14:30	33.631	11.840	31.893	18.043	40.711
14.02.2019	14:30	14:45	33.876	11.912	31.652	17.938	39.139
14.02.2019	14:45	15:00	34.691	11.979	31.589	17.836	37.595
14.02.2019	15:00	15:15	35.073	12.077	32.415	18.139	38.743
14.02.2019	15:15	15:30	34.893	12.147	32.302	18.109	37.828
14.02.2019	15:30	15:45	35.780	12.196	31.880	17.955	35.513
14.02.2019	15:45	16:00	36.629	12.296	31.537	17.841	33.574
14.02.2019	16:00	16:15	38.077	12.406	31.713	17.881	32.619
14.02.2019	16:15	16:30	39.635	12.562	32.188	17.927	31.629
14.02.2019	16:30	16:45	39.386	12.737	32.768	18.059	31.170
14.02.2019	16:45	17:00	41.141	12.976	33.778	18.243	31.117
14.02.2019	17:00	17:15	42.198	13.209	34.846	18.506	31.703
14.02.2019	17:15	17:30	42.808	13.418	35.850	18.759	32.532
14.02.2019	17:30	17:45	44.206	13.481	35.827	18.774	32.381
14.02.2019	17:45	18:00	44.522	13.738	37.644	19.341	35.173
14.02.2019	18:00	18:15	46.303	14.090	40.539	20.292	39.961
14.02.2019	18:15	18:30	48.151	14.161	41.427	20.647	41.763
14.02.2019	18:30	18:45	47.920	14.154	41.602	20.644	41.738
14.02.2019	18:45	19:00	48.392	14.142	41.853	20.701	42.034
14.02.2019	19:00	19:15	50.576	14.224	42.986	21.225	44.623
14.02.2019	19:15	19:30	46.044	14.087	43.107	21.311	45.049
14.02.2019	19:30	19:45	46.313	14.075	42.672	21.227	44.632
14.02.2019	19:45	20:00	45.820	13.962	41.708	21.016	43.605
14.02.2019	20:00	20:15	45.565	13.798	40.123	20.677	41.903
14.02.2019	20:15	20:30	44.085	13.717	40.407	20.836	42.710
14.02.2019	20:30	20:45	41.786	13.572	39.331	20.547	41.280
14.02.2019	20:45	21:00	41.708	13.507	38.291	20.334	40.205
14.02.2019	21:00	21:15	41.597	13.240	36.502	19.908	38.060
14.02.2019	21:15	21:30	38.631	13.156	35.950	19.827	37.660
14.02.2019	21:30	21:45	39.350	13.107	35.952	19.938	38.212
14.02.2019	21:45	22:00	39.292	12.907	34.803	19.817	37.602
14.02.2019	22:00	22:15	37.551	12.794	34.006	19.699	37.008
14.02.2019	22:15	22:30	36.937	12.569	32.366	19.314	35.097
14.02.2019	22:30	22:45	35.395	12.324	30.918	18.950	33.282
14.02.2019	22:45	23:00	34.984	12.167	29.986	18.759	32.322
14.02.2019	23:00	23:15	34.512	12.120	30.418	19.012	33.590
14.02.2019	23:15	23:30	33.764	11.874	29.136	18.716	32.120
14.02.2019	23:30	23:45	33.580	11.758	28.612	18.669	31.894
15.02.2019	23:45	00:00	32.068	11.592	27.368	18.257	29.817
15.02.2019	00:00	00:15	31.419	11.563	27.465	18.363	30.311
15.02.2019	00:15	00:30	32.615	11.500	27.605	18.451	30.752
15.02.2019	00:30	00:45	31.801	11.352	26.890	18.283	29.902
15.02.2019	00:45	01:00	32.314	11.232	25.898	17.985	28.399
15.02.2019	01:00	01:15	31.834	11.142	25.349	17.823	27.586
15.02.2019	01:15	01:30	30.794	11.041	24.585	17.615	26.543
15.02.2019	01:30	01:45	30.953	11.104	25.050	17.799	27.472
15.02.2019	01:45	02:00	30.748	11.079	24.929	17.848	27.722
15.02.2019	02:00	02:15	29.710	11.025	23.873	17.533	26.130
15.02.2019	02:15	02:30	28.817	10.976	23.425	17.392	25.423
15.02.2019	02:30	02:45	28.411	10.979	23.311	17.313	25.038
15.02.2019	02:45	03:00	28.844	10.972	23.091	17.256	24.755
15.02.2019	03:00	03:15	29.712	10.989	22.989	17.184	24.392
15.02.2019	03:15	03:30	29.649	10.950	22.620	17.050	23.722
15.02.2019	03:30	03:45	29.581	11.027	23.415	17.281	24.888
15.02.2019	03:45	04:00	29.560	11.071	23.692	17.393	25.459
15.02.2019	04:00	04:15	30.178	11.157	24.389	17.544	26.214

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.02.2019	04:15	04:30	31.012	11.247	24.976	17.656	26.775
15.02.2019	04:30	04:45	30.632	11.364	26.278	17.987	28.439
15.02.2019	04:45	05:00	30.902	11.397	26.494	17.982	28.405
15.02.2019	05:00	05:15	31.916	11.521	27.275	18.039	28.693
15.02.2019	05:15	05:30	32.462	11.588	27.577	17.973	28.364
15.02.2019	05:30	05:45	33.051	11.781	28.689	18.002	28.491
15.02.2019	05:45	06:00	34.596	12.028	30.071	18.072	28.841
15.02.2019	06:00	06:15	37.397	12.546	33.606	18.499	31.011
15.02.2019	06:15	06:30	40.195	12.904	35.741	18.614	31.592
15.02.2019	06:30	06:45	41.089	13.237	38.100	18.848	32.766
15.02.2019	06:45	07:00	44.185	13.562	40.295	19.104	34.046
15.02.2019	07:00	07:15	46.169	13.847	41.647	19.055	33.784
15.02.2019	07:15	07:30	45.587	13.979	41.920	18.935	33.173
15.02.2019	07:30	07:45	47.424	14.019	41.524	18.669	31.853
15.02.2019	07:45	08:00	46.589	14.014	41.564	18.685	32.421
15.02.2019	08:00	08:15	47.159	13.884	40.791	18.596	32.789
15.02.2019	08:15	08:30	45.362	13.646	39.767	18.522	33.584
15.02.2019	08:30	08:45	43.151	13.339	38.600	18.454	34.535
15.02.2019	08:45	09:00	41.895	12.994	37.417	18.448	36.071
15.02.2019	09:00	09:15	40.195	12.723	37.061	19.001	40.809
15.02.2019	09:15	09:30	38.926	12.487	36.322	18.969	42.301
15.02.2019	09:30	09:45	38.282	12.328	35.991	18.870	43.388
15.02.2019	09:45	10:00	38.249	12.182	35.714	18.865	45.040
15.02.2019	10:00	10:15	37.245	12.044	35.119	18.769	46.002
15.02.2019	10:15	10:30	36.327	11.942	34.883	18.767	47.428
15.02.2019	10:30	10:45	36.146	11.846	34.615	18.695	48.155
15.02.2019	10:45	11:00	35.788	11.749	34.253	18.637	48.767
15.02.2019	11:00	11:15	34.835	11.658	33.662	18.542	48.994
15.02.2019	11:15	11:30	35.166	11.652	33.688	18.628	50.290
15.02.2019	11:30	11:45	35.393	11.618	33.162	18.524	50.137
15.02.2019	11:45	12:00	35.188	11.565	32.706	18.525	50.673
15.02.2019	12:00	12:15	34.965	11.553	32.890	18.950	53.740
15.02.2019	12:15	12:30	34.309	11.506	31.939	18.771	52.759
15.02.2019	12:30	12:45	33.539	11.456	31.509	18.573	51.475
15.02.2019	12:45	13:00	33.334	11.439	31.243	18.412	50.242
15.02.2019	13:00	13:15	33.769	11.418	31.561	18.497	50.504
15.02.2019	13:15	13:30	33.035	11.350	30.823	18.279	48.694
15.02.2019	13:30	13:45	32.928	11.310	30.602	18.206	47.630
15.02.2019	13:45	14:00	32.412	11.236	29.576	17.987	45.506
15.02.2019	14:00	14:15	31.818	11.176	29.111	17.878	44.068
15.02.2019	14:15	14:30	32.257	11.142	28.351	17.664	41.805
15.02.2019	14:30	14:45	32.445	11.135	27.911	17.511	39.792
15.02.2019	14:45	15:00	32.306	11.124	27.302	17.340	37.574
15.02.2019	15:00	15:15	32.034	11.153	27.377	17.485	37.276
15.02.2019	15:15	15:30	31.909	11.171	26.869	17.393	35.471
15.02.2019	15:30	15:45	32.446	11.236	26.427	17.265	33.324
15.02.2019	15:45	16:00	32.380	11.315	26.219	17.243	31.741
15.02.2019	16:00	16:15	32.938	11.442	26.066	17.176	29.964
15.02.2019	16:15	16:30	34.614	11.632	26.636	17.220	28.831
15.02.2019	16:30	16:45	35.186	11.850	27.621	17.360	28.281
15.02.2019	16:45	17:00	36.236	12.101	28.632	17.517	27.955
15.02.2019	17:00	17:15	38.023	12.360	30.007	17.819	28.576
15.02.2019	17:15	17:30	38.947	12.614	31.663	18.182	29.788
15.02.2019	17:30	17:45	40.586	12.732	32.202	18.269	29.863
15.02.2019	17:45	18:00	41.319	12.978	34.163	18.848	32.700
15.02.2019	18:00	18:15	43.089	13.286	36.555	19.701	36.986
15.02.2019	18:15	18:30	43.844	13.395	37.786	20.201	39.501
15.02.2019	18:30	18:45	43.989	13.406	38.298	20.321	40.098
15.02.2019	18:45	19:00	44.273	13.368	38.075	20.287	39.916
15.02.2019	19:00	19:15	43.454	13.418	39.419	20.847	42.724
15.02.2019	19:15	19:30	43.423	13.271	38.350	20.586	41.433
15.02.2019	19:30	19:45	42.048	13.199	37.753	20.490	40.956
15.02.2019	19:45	20:00	41.706	13.122	37.150	20.352	40.269
15.02.2019	20:00	20:15	41.663	12.975	36.150	20.198	39.501
15.02.2019	20:15	20:30	39.634	12.862	35.410	20.068	38.866
15.02.2019	20:30	20:45	40.424	12.694	34.591	19.899	38.023
15.02.2019	20:45	21:00	39.615	12.569	33.354	19.684	36.950
15.02.2019	21:00	21:15	38.012	12.307	31.910	19.347	35.262
15.02.2019	21:15	21:30	38.481	12.215	31.321	19.224	34.648
15.02.2019	21:30	21:45	37.420	12.165	31.323	19.367	35.365
15.02.2019	21:45	22:00	37.122	12.005	29.999	19.178	34.426
15.02.2019	22:00	22:15	38.079	11.896	29.308	19.157	34.316
15.02.2019	22:15	22:30	35.863	11.687	28.079	18.913	33.098
15.02.2019	22:30	22:45	35.785	11.527	26.936	18.634	31.694
15.02.2019	22:45	23:00	33.614	11.400	26.006	18.452	30.788
15.02.2019	23:00	23:15	34.032	11.354	25.778	18.490	30.979
15.02.2019	23:15	23:30	33.395	11.173	24.555	18.119	29.122
15.02.2019	23:30	23:45	31.250	11.107	24.209	18.043	28.746
16.02.2019	23:45	00:00	31.513	10.979	23.184	17.679	26.928
16.02.2019	00:00	00:15	31.317	10.889	22.539	17.606	26.528
16.02.2019	00:15	00:30	31.717	10.811	22.327	17.600	26.492
16.02.2019	00:30	00:45	33.322	10.792	22.850	17.827	27.643

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
16.02.2019	00:45	01:00	31.738	10.745	22.871	17.899	28.002
16.02.2019	01:00	01:15	32.254	10.662	22.261	17.788	27.452
16.02.2019	01:15	01:30	31.007	10.579	21.504	17.542	26.212
16.02.2019	01:30	01:45	31.824	10.599	22.038	17.791	27.458
16.02.2019	01:45	02:00	31.877	10.549	21.906	17.800	27.496
16.02.2019	02:00	02:15	30.726	10.493	21.174	17.582	26.390
16.02.2019	02:15	02:30	31.277	10.468	21.071	17.552	26.243
16.02.2019	02:30	02:45	29.169	10.458	20.849	17.479	25.879
16.02.2019	02:45	03:00	30.473	10.439	20.624	17.387	25.422
16.02.2019	03:00	03:15	29.358	10.430	20.432	17.325	25.110
16.02.2019	03:15	03:30	29.437	10.394	19.862	17.135	24.154
16.02.2019	03:30	03:45	29.220	10.438	19.918	17.198	24.471
16.02.2019	03:45	04:00	27.682	10.430	19.994	17.280	24.887
16.02.2019	04:00	04:15	28.415	10.462	20.285	17.396	25.477
16.02.2019	04:15	04:30	28.723	10.494	21.138	17.720	27.107
16.02.2019	04:30	04:45	29.086	10.544	21.678	17.987	28.442
16.02.2019	04:45	05:00	30.168	10.538	21.467	17.889	27.951
16.02.2019	05:00	05:15	27.273	10.547	20.785	17.605	26.519
16.02.2019	05:15	05:30	27.702	10.488	20.060	17.376	25.375
16.02.2019	05:30	05:45	28.561	10.453	20.430	17.528	26.120
16.02.2019	05:45	06:00	27.760	10.447	20.111	17.380	25.365
16.02.2019	06:00	06:15	27.317	10.567	20.029	17.178	24.367
16.02.2019	06:15	06:30	26.399	10.580	20.032	17.131	24.140
16.02.2019	06:30	06:45	27.056	10.615	20.293	17.170	24.331
16.02.2019	06:45	07:00	27.329	10.692	20.956	17.319	25.092
16.02.2019	07:00	07:15	26.976	10.771	21.534	17.372	25.361
16.02.2019	07:15	07:30	27.939	10.784	21.480	17.322	25.112
16.02.2019	07:30	07:45	27.869	10.780	21.301	17.282	24.924
16.02.2019	07:45	08:00	28.407	10.797	21.483	17.420	26.088
16.02.2019	08:00	08:15	28.937	10.750	21.377	17.491	27.251
16.02.2019	08:15	08:30	27.368	10.598	20.907	17.548	28.643
16.02.2019	08:30	08:45	28.236	10.456	20.531	17.609	30.249
16.02.2019	08:45	09:00	26.668	10.340	20.238	17.686	32.146
16.02.2019	09:00	09:15	26.852	10.374	21.875	18.497	38.286
16.02.2019	09:15	09:30	27.286	10.337	22.063	18.633	40.686
16.02.2019	09:30	09:45	26.037	10.274	21.973	18.651	42.469
16.02.2019	09:45	10:00	26.295	10.243	21.889	18.675	44.232
16.02.2019	10:00	10:15	26.456	10.234	21.907	18.733	46.168
16.02.2019	10:15	10:30	25.767	10.204	21.771	18.723	47.440
16.02.2019	10:30	10:45	25.004	10.197	21.536	18.607	47.862
16.02.2019	10:45	11:00	26.090	10.192	21.454	18.574	48.696
16.02.2019	11:00	11:15	25.918	10.185	21.343	18.520	49.194
16.02.2019	11:15	11:30	26.932	10.205	21.524	18.640	50.778
16.02.2019	11:30	11:45	26.280	10.229	21.587	18.699	51.823
16.02.2019	11:45	12:00	25.787	10.220	21.381	18.664	51.991
16.02.2019	12:00	12:15	26.590	10.254	21.935	19.103	55.176
16.02.2019	12:15	12:30	27.148	10.280	21.707	18.979	54.612
16.02.2019	12:30	12:45	26.227	10.271	21.287	18.755	53.063
16.02.2019	12:45	13:00	25.687	10.247	20.817	18.500	51.129
16.02.2019	13:00	13:15	26.357	10.190	20.046	18.193	48.726
16.02.2019	13:15	13:30	24.787	10.136	19.386	17.939	46.600
16.02.2019	13:30	13:45	25.972	10.088	19.301	17.951	46.156
16.02.2019	13:45	14:00	25.250	10.014	18.620	17.741	44.115
16.02.2019	14:00	14:15	24.723	9.898	18.300	17.693	43.079
16.02.2019	14:15	14:30	25.677	9.823	17.515	17.429	40.359
16.02.2019	14:30	14:45	24.061	9.749	16.915	17.274	38.477
16.02.2019	14:45	15:00	24.176	9.687	16.209	17.056	35.945
16.02.2019	15:00	15:15	23.601	9.627	15.967	17.101	35.047
16.02.2019	15:15	15:30	23.067	9.597	15.481	16.982	33.091
16.02.2019	15:30	15:45	24.437	9.599	15.304	16.949	31.582
16.02.2019	15:45	16:00	23.916	9.626	15.135	16.870	29.683
16.02.2019	16:00	16:15	24.045	9.673	15.128	16.860	28.251
16.02.2019	16:15	16:30	24.134	9.774	15.378	16.890	27.004
16.02.2019	16:30	16:45	24.891	9.936	16.054	17.047	26.581
16.02.2019	16:45	17:00	25.998	10.126	16.910	17.226	26.402
16.02.2019	17:00	17:15	27.816	10.367	18.217	17.569	27.352
16.02.2019	17:15	17:30	28.440	10.572	19.530	17.927	28.558
16.02.2019	17:30	17:45	28.651	10.769	20.696	18.230	29.709
16.02.2019	17:45	18:00	29.924	11.004	22.280	18.763	32.258
16.02.2019	18:00	18:15	32.368	11.356	24.693	19.645	36.683
16.02.2019	18:15	18:30	33.973	11.497	25.800	20.109	39.033
16.02.2019	18:30	18:45	33.230	11.514	25.997	20.202	39.506
16.02.2019	18:45	19:00	33.961	11.489	25.779	20.129	39.147
16.02.2019	19:00	19:15	32.931	11.463	25.925	20.222	39.600
16.02.2019	19:15	19:30	32.603	11.344	25.151	19.970	38.353
16.02.2019	19:30	19:45	33.021	11.317	25.082	19.976	38.388
16.02.2019	19:45	20:00	30.606	11.196	24.265	19.700	37.011
16.02.2019	20:00	20:15	29.950	11.077	23.525	19.454	35.788
16.02.2019	20:15	20:30	30.283	10.980	22.972	19.325	35.151
16.02.2019	20:30	20:45	30.442	10.903	22.281	19.092	33.986
16.02.2019	20:45	21:00	29.191	10.886	22.191	19.067	33.851
16.02.2019	21:00	21:15	29.371	10.779	21.745	18.892	32.974

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
16.02.2019	21:15	21:30	29.337	10.721	21.269	18.730	32.160
16.02.2019	21:30	21:45	28.638	10.698	21.050	18.691	31.975
16.02.2019	21:45	22:00	29.264	10.684	21.061	18.739	32.208
16.02.2019	22:00	22:15	28.950	10.716	21.369	18.844	32.744
16.02.2019	22:15	22:30	29.507	10.689	21.287	18.817	32.613
16.02.2019	22:30	22:45	28.590	10.584	20.694	18.632	31.684
16.02.2019	22:45	23:00	27.478	10.432	19.658	18.244	29.742
16.02.2019	23:00	23:15	28.381	10.355	19.332	18.158	29.312
16.02.2019	23:15	23:30	26.820	10.281	18.983	18.050	28.772
16.02.2019	23:30	23:45	26.996	10.260	18.983	18.077	28.907
17.02.2019	23:45	00:00	26.139	10.162	18.182	17.786	27.443
17.02.2019	00:00	00:15	25.804	10.148	18.225	17.844	27.695
17.02.2019	00:15	00:30	26.065	10.018	17.230	17.469	25.808
17.02.2019	00:30	00:45	24.800	9.986	16.836	17.351	25.222
17.02.2019	00:45	01:00	25.472	9.955	16.713	17.342	25.182
17.02.2019	01:00	01:15	24.539	9.901	16.457	17.251	24.725
17.02.2019	01:15	01:30	23.736	9.870	16.293	17.211	24.523
17.02.2019	01:30	01:45	24.326	9.838	16.077	17.137	24.157
17.02.2019	01:45	02:00	24.357	9.804	15.831	17.073	23.837
17.02.2019	02:00	02:15	24.641	9.738	15.595	17.046	23.697
17.02.2019	02:15	02:30	23.742	9.692	15.185	16.899	22.960
17.02.2019	02:30	02:45	24.482	9.662	15.200	16.908	23.012
17.02.2019	02:45	03:00	23.900	9.669	15.457	16.990	23.429
17.02.2019	03:00	03:15	24.297	9.683	15.314	16.922	23.087
17.02.2019	03:15	03:30	24.702	9.667	15.348	16.943	23.194
17.02.2019	03:30	03:45	24.665	9.713	15.843	17.144	24.209
17.02.2019	03:45	04:00	24.454	9.730	15.956	17.178	24.384
17.02.2019	04:00	04:15	24.271	9.741	16.044	17.194	24.464
17.02.2019	04:15	04:30	23.658	9.726	15.873	17.124	24.116
17.02.2019	04:30	04:45	24.829	9.899	17.440	17.744	27.242
17.02.2019	04:45	05:00	23.870	9.920	17.184	17.632	26.673
17.02.2019	05:00	05:15	23.178	9.915	16.763	17.447	25.734
17.02.2019	05:15	05:30	23.822	9.913	16.522	17.334	25.168
17.02.2019	05:30	05:45	22.319	9.882	16.157	17.189	24.432
17.02.2019	05:45	06:00	22.367	9.801	15.599	16.965	23.304
17.02.2019	06:00	06:15	22.042	9.804	15.650	16.954	23.265
17.02.2019	06:15	06:30	21.309	9.817	15.622	16.916	23.082
17.02.2019	06:30	06:45	21.591	9.838	15.905	16.962	23.320
17.02.2019	06:45	07:00	21.724	9.870	16.125	17.007	23.556
17.02.2019	07:00	07:15	21.643	9.901	16.112	17.019	23.609
17.02.2019	07:15	07:30	21.449	9.837	15.704	16.873	22.866
17.02.2019	07:30	07:45	21.703	9.829	15.456	16.764	22.360
17.02.2019	07:45	08:00	22.756	9.804	15.558	16.956	23.896
17.02.2019	08:00	08:15	23.313	9.738	15.413	17.047	25.151
17.02.2019	08:15	08:30	23.296	9.636	15.079	17.081	26.396
17.02.2019	08:30	08:45	21.618	9.513	14.743	17.122	27.839
17.02.2019	08:45	09:00	22.652	9.432	14.667	17.203	29.696
17.02.2019	09:00	09:15	23.059	9.499	16.110	17.906	35.208
17.02.2019	09:15	09:30	22.902	9.490	16.708	18.208	38.509
17.02.2019	09:30	09:45	23.526	9.481	16.848	18.283	40.576
17.02.2019	09:45	10:00	23.241	9.485	17.145	18.410	42.934
17.02.2019	10:00	10:15	23.994	9.519	17.284	18.372	44.263
17.02.2019	10:15	10:30	23.403	9.563	17.375	18.350	45.426
17.02.2019	10:30	10:45	23.508	9.601	17.590	18.391	46.814
17.02.2019	10:45	11:00	23.840	9.651	17.701	18.344	47.460
17.02.2019	11:00	11:15	23.782	9.705	17.782	18.296	47.997
17.02.2019	11:15	11:30	23.724	9.751	18.043	18.379	49.276
17.02.2019	11:30	11:45	23.554	9.793	18.351	18.477	50.489
17.02.2019	11:45	12:00	24.972	9.833	18.215	18.365	50.164
17.02.2019	12:00	12:15	24.634	9.879	18.777	18.608	51.997
17.02.2019	12:15	12:30	24.841	9.907	18.509	18.374	50.644
17.02.2019	12:30	12:45	25.806	9.907	17.794	17.952	47.813
17.02.2019	12:45	13:00	25.646	9.888	17.173	17.602	45.191
17.02.2019	13:00	13:15	24.466	9.851	16.828	17.400	43.510
17.02.2019	13:15	13:30	24.014	9.813	16.456	17.200	41.778
17.02.2019	13:30	13:45	25.683	9.772	16.118	17.062	40.257
17.02.2019	13:45	14:00	23.727	9.715	16.038	17.029	39.345
17.02.2019	14:00	14:15	25.719	9.642	16.093	17.070	38.991
17.02.2019	14:15	14:30	24.728	9.580	14.967	16.641	35.265
17.02.2019	14:30	14:45	23.401	9.491	13.853	16.297	32.075
17.02.2019	14:45	15:00	24.099	9.419	13.392	16.174	30.279
17.02.2019	15:00	15:15	22.637	9.324	13.153	16.272	29.912
17.02.2019	15:15	15:30	23.009	9.263	12.821	16.224	28.510
17.02.2019	15:30	15:45	22.120	9.217	12.619	16.224	27.354
17.02.2019	15:45	16:00	21.481	9.206	12.494	16.205	25.959
17.02.2019	16:00	16:15	22.226	9.229	12.498	16.221	24.777
17.02.2019	16:15	16:30	22.266	9.289	12.500	16.223	23.563
17.02.2019	16:30	16:45	23.197	9.406	12.647	16.228	22.449
17.02.2019	16:45	17:00	23.098	9.564	13.408	16.416	22.412
17.02.2019	17:00	17:15	24.224	9.793	14.533	16.701	23.075
17.02.2019	17:15	17:30	25.422	10.033	16.036	17.126	24.608
17.02.2019	17:30	17:45	26.035	10.246	17.331	17.493	26.039

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
17.02.2019	17:45	18:00	27.605	10.471	18.815	18.000	28.459
17.02.2019	18:00	18:15	28.580	10.820	21.301	18.876	32.849
17.02.2019	18:15	18:30	30.798	11.032	22.869	19.449	35.738
17.02.2019	18:30	18:45	30.231	11.100	23.230	19.578	36.380
17.02.2019	18:45	19:00	31.332	11.093	23.268	19.583	36.391
17.02.2019	19:00	19:15	31.011	11.108	23.690	19.735	37.168
17.02.2019	19:15	19:30	30.769	11.027	23.180	19.533	36.160
17.02.2019	19:30	19:45	31.183	11.050	23.258	19.530	36.161
17.02.2019	19:45	20:00	29.676	11.013	22.908	19.376	35.397
17.02.2019	20:00	20:15	30.401	10.983	22.843	19.307	35.050
17.02.2019	20:15	20:30	29.951	10.951	22.741	19.269	34.867
17.02.2019	20:30	20:45	29.850	10.859	22.310	19.086	33.952
17.02.2019	20:45	21:00	30.078	10.826	21.898	18.909	33.073
17.02.2019	21:00	21:15	28.430	10.768	21.491	18.643	31.726
17.02.2019	21:15	21:30	28.927	10.764	21.617	18.608	31.545
17.02.2019	21:30	21:45	29.128	10.816	22.138	18.715	32.084
17.02.2019	21:45	22:00	29.557	10.829	22.045	18.570	31.360
17.02.2019	22:00	22:15	30.409	10.928	22.589	18.559	31.315
17.02.2019	22:15	22:30	30.792	10.876	22.025	18.256	29.797
17.02.2019	22:30	22:45	29.763	10.776	21.196	17.940	28.213
17.02.2019	22:45	23:00	29.158	10.702	20.830	17.792	27.466
17.02.2019	23:00	23:15	29.079	10.738	21.362	17.988	28.437
17.02.2019	23:15	23:30	28.021	10.611	20.544	17.698	26.982
17.02.2019	23:30	23:45	28.749	10.573	20.353	17.632	26.647
18.02.2019	23:45	00:00	26.532	10.466	19.596	17.308	25.022
18.02.2019	00:00	00:15	28.104	10.471	19.821	17.375	25.332
18.02.2019	00:15	00:30	27.160	10.391	19.319	17.225	24.573
18.02.2019	00:30	00:45	26.582	10.297	18.494	16.949	23.185
18.02.2019	00:45	01:00	26.705	10.213	17.828	16.728	22.074
18.02.2019	01:00	01:15	25.666	10.136	17.367	16.594	21.397
18.02.2019	01:15	01:30	26.455	10.065	16.682	16.398	20.409
18.02.2019	01:30	01:45	25.433	10.112	17.250	16.643	21.646
18.02.2019	01:45	02:00	26.379	10.122	17.108	16.608	21.474
18.02.2019	02:00	02:15	26.332	10.102	16.999	16.573	21.296
18.02.2019	02:15	02:30	24.840	10.075	16.836	16.544	21.153
18.02.2019	02:30	02:45	26.013	10.090	16.704	16.456	20.716
18.02.2019	02:45	03:00	25.314	10.121	16.828	16.453	20.699
18.02.2019	03:00	03:15	26.624	10.150	16.952	16.453	20.696
18.02.2019	03:15	03:30	26.673	10.137	16.799	16.396	20.405
18.02.2019	03:30	03:45	25.969	10.231	17.640	16.646	21.665
18.02.2019	03:45	04:00	27.024	10.295	18.118	16.752	22.208
18.02.2019	04:00	04:15	26.495	10.397	18.878	16.890	22.900
18.02.2019	04:15	04:30	27.085	10.496	19.584	17.051	23.708
18.02.2019	04:30	04:45	27.768	10.639	20.596	17.313	25.032
18.02.2019	04:45	05:00	28.058	10.705	21.164	17.358	25.252
18.02.2019	05:00	05:15	29.068	10.887	22.145	17.419	25.558
18.02.2019	05:15	05:30	29.545	11.017	22.817	17.385	25.397
18.02.2019	05:30	05:45	30.015	11.243	24.466	17.560	26.249
18.02.2019	05:45	06:00	32.468	11.538	26.091	17.650	26.706
18.02.2019	06:00	06:15	34.366	12.166	29.947	18.045	28.709
18.02.2019	06:15	06:30	37.823	12.594	32.373	18.224	29.609
18.02.2019	06:30	06:45	39.940	12.962	34.877	18.512	31.039
18.02.2019	06:45	07:00	40.951	13.346	37.418	18.796	32.464
18.02.2019	07:00	07:15	44.197	13.642	39.270	18.775	32.354
18.02.2019	07:15	07:30	44.367	13.900	39.742	18.578	31.362
18.02.2019	07:30	07:45	45.218	13.929	39.587	18.407	30.623
18.02.2019	07:45	08:00	44.959	13.836	39.218	18.355	31.027
18.02.2019	08:00	08:15	44.519	13.730	38.540	18.287	31.601
18.02.2019	08:15	08:30	43.496	13.509	37.719	18.239	32.554
18.02.2019	08:30	08:45	41.112	13.224	36.500	18.150	33.507
18.02.2019	08:45	09:00	39.829	12.918	35.216	18.109	34.804
18.02.2019	09:00	09:15	37.542	12.615	34.869	18.602	39.154
18.02.2019	09:15	09:30	36.983	12.422	34.282	18.540	40.415
18.02.2019	09:30	09:45	36.247	12.304	34.159	18.429	41.312
18.02.2019	09:45	10:00	34.303	12.187	33.635	18.336	42.309
18.02.2019	10:00	10:15	33.898	12.072	33.289	18.313	43.596
18.02.2019	10:15	10:30	33.248	11.962	32.748	18.233	44.381
18.02.2019	10:30	10:45	32.827	11.884	32.585	18.156	44.938
18.02.2019	10:45	11:00	33.644	11.817	32.496	18.123	45.690
18.02.2019	11:00	11:15	33.391	11.766	32.382	18.105	46.404
18.02.2019	11:15	11:30	34.383	11.780	32.602	18.169	47.572
18.02.2019	11:30	11:45	33.256	11.787	32.449	18.125	47.777
18.02.2019	11:45	12:00	33.752	11.743	32.188	18.172	48.501
18.02.2019	12:00	12:15	33.706	11.644	31.672	18.465	50.746
18.02.2019	12:15	12:30	32.159	11.611	30.992	18.298	49.816
18.02.2019	12:30	12:45	32.084	11.539	30.655	18.060	48.186
18.02.2019	12:45	13:00	32.269	11.518	30.486	17.866	46.705
18.02.2019	13:00	13:15	32.669	11.527	31.167	17.998	47.328
18.02.2019	13:15	13:30	33.208	11.480	30.607	17.783	45.459
18.02.2019	13:30	13:45	32.137	11.491	30.452	17.728	44.595
18.02.2019	13:45	14:00	32.028	11.450	29.556	17.515	42.491
18.02.2019	14:00	14:15	32.477	11.404	29.278	17.444	41.324

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.02.2019	14:15	14:30	32.769	11.414	29.067	17.308	39.568
18.02.2019	14:30	14:45	31.993	11.417	28.772	17.241	38.185
18.02.2019	14:45	15:00	31.124	11.441	28.283	17.103	36.211
18.02.2019	15:00	15:15	32.793	11.453	28.626	17.273	36.161
18.02.2019	15:15	15:30	33.463	11.485	28.291	17.167	34.318
18.02.2019	15:30	15:45	32.422	11.566	27.916	17.065	32.397
18.02.2019	15:45	16:00	34.166	11.664	27.965	17.045	30.900
18.02.2019	16:00	16:15	34.667	11.781	27.847	16.997	29.239
18.02.2019	16:15	16:30	35.550	11.940	28.159	17.035	28.087
18.02.2019	16:30	16:45	37.103	12.146	28.661	17.101	27.123
18.02.2019	16:45	17:00	37.599	12.408	29.622	17.245	26.702
18.02.2019	17:00	17:15	40.280	12.690	30.844	17.534	27.190
18.02.2019	17:15	17:30	41.790	13.049	32.567	17.889	28.287
18.02.2019	17:30	17:45	42.728	13.226	33.612	18.163	29.309
18.02.2019	17:45	18:00	43.731	13.476	35.190	18.663	31.755
18.02.2019	18:00	18:15	46.396	13.791	37.368	19.471	35.825
18.02.2019	18:15	18:30	46.514	13.997	39.179	20.057	38.772
18.02.2019	18:30	18:45	46.990	13.997	39.617	20.160	39.262
18.02.2019	18:45	19:00	47.210	13.960	39.759	20.204	39.475
18.02.2019	19:00	19:15	47.244	14.053	41.307	20.798	42.439
18.02.2019	19:15	19:30	46.171	13.898	40.465	20.596	41.441
18.02.2019	19:30	19:45	45.068	13.868	39.708	20.445	40.712
18.02.2019	19:45	20:00	43.164	13.747	38.960	20.227	39.636
18.02.2019	20:00	20:15	43.028	13.551	37.500	19.966	38.338
18.02.2019	20:15	20:30	42.405	13.451	37.207	19.967	38.350
18.02.2019	20:30	20:45	40.477	13.267	36.182	19.749	37.259
18.02.2019	20:45	21:00	40.581	13.154	35.199	19.502	36.034
18.02.2019	21:00	21:15	39.179	12.897	33.737	19.114	34.093
18.02.2019	21:15	21:30	38.232	12.767	32.966	19.016	33.603
18.02.2019	21:30	21:45	38.110	12.688	32.890	19.083	33.924
18.02.2019	21:45	22:00	36.081	12.471	31.724	18.883	32.931
18.02.2019	22:00	22:15	37.146	12.329	31.070	18.811	32.570
18.02.2019	22:15	22:30	35.993	12.090	29.451	18.411	30.569
18.02.2019	22:30	22:45	34.614	11.866	28.517	18.135	29.193
18.02.2019	22:45	23:00	34.742	11.701	27.714	17.870	27.858
18.02.2019	23:00	23:15	34.429	11.592	27.976	18.075	28.887
18.02.2019	23:15	23:30	34.245	11.388	26.694	17.694	26.973
18.02.2019	23:30	23:45	33.416	11.305	26.390	17.611	26.553
19.02.2019	23:45	00:00	32.423	11.189	25.733	17.310	25.038
19.02.2019	00:00	00:15	32.871	11.141	25.805	17.366	25.290
19.02.2019	00:15	00:30	32.499	11.049	25.419	17.275	24.837
19.02.2019	00:30	00:45	33.000	10.936	24.411	16.983	23.370
19.02.2019	00:45	01:00	32.816	10.865	23.813	16.796	22.431
19.02.2019	01:00	01:15	32.162	10.762	22.844	16.595	21.412
19.02.2019	01:15	01:30	31.702	10.659	21.964	16.443	20.647
19.02.2019	01:30	01:45	31.821	10.693	22.245	16.611	21.504
19.02.2019	01:45	02:00	32.581	10.708	22.312	16.640	21.649
19.02.2019	02:00	02:15	31.128	10.664	22.089	16.598	21.432
19.02.2019	02:15	02:30	31.339	10.601	21.707	16.560	21.236
19.02.2019	02:30	02:45	30.810	10.597	21.402	16.499	20.923
19.02.2019	02:45	03:00	31.256	10.630	21.349	16.466	20.762
19.02.2019	03:00	03:15	31.809	10.628	21.277	16.458	20.724
19.02.2019	03:15	03:30	30.597	10.608	21.070	16.401	20.424
19.02.2019	03:30	03:45	31.394	10.702	22.094	16.685	21.849
19.02.2019	03:45	04:00	31.539	10.752	22.406	16.726	22.068
19.02.2019	04:00	04:15	32.203	10.815	23.337	16.959	23.264
19.02.2019	04:15	04:30	33.488	10.914	24.485	17.224	24.611
19.02.2019	04:30	04:45	33.870	11.060	25.798	17.517	26.079
19.02.2019	04:45	05:00	35.010	11.134	26.366	17.541	26.193
19.02.2019	05:00	05:15	33.873	11.289	26.669	17.393	25.441
19.02.2019	05:15	05:30	34.131	11.357	26.464	17.194	24.438
19.02.2019	05:30	05:45	35.387	11.555	27.745	17.333	25.124
19.02.2019	05:45	06:00	36.343	11.788	29.232	17.472	25.819
19.02.2019	06:00	06:15	39.300	12.398	32.785	17.871	27.849
19.02.2019	06:15	06:30	40.589	12.760	34.996	18.050	28.754
19.02.2019	06:30	06:45	42.763	13.137	37.376	18.256	29.784
19.02.2019	06:45	07:00	44.671	13.470	39.717	18.541	31.219
19.02.2019	07:00	07:15	44.933	13.752	41.075	18.453	30.767
19.02.2019	07:15	07:30	46.441	13.841	41.497	18.263	29.822
19.02.2019	07:30	07:45	47.500	13.863	41.279	18.108	29.233
19.02.2019	07:45	08:00	46.750	13.799	41.069	18.067	29.615
19.02.2019	08:00	08:15	46.973	13.703	40.844	18.065	30.293
19.02.2019	08:15	08:30	44.113	13.586	40.114	18.002	30.737
19.02.2019	08:30	08:45	42.922	13.455	39.295	17.988	31.461
19.02.2019	08:45	09:00	41.936	13.242	38.176	17.981	32.325
19.02.2019	09:00	09:15	41.672	13.003	37.814	18.479	35.938
19.02.2019	09:15	09:30	41.467	12.925	37.685	18.439	36.432
19.02.2019	09:30	09:45	41.230	12.888	37.885	18.409	36.944
19.02.2019	09:45	10:00	41.349	12.909	37.987	18.334	37.157
19.02.2019	10:00	10:15	41.645	12.867	38.059	18.428	38.346
19.02.2019	10:15	10:30	40.747	12.804	37.663	18.387	38.642
19.02.2019	10:30	10:45	40.383	12.893	37.788	18.190	37.539

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
19.02.2019	10:45	11:00	39.047	12.864	37.244	18.064	36.880
19.02.2019	11:00	11:15	38.993	12.743	36.643	17.944	36.570
19.02.2019	11:15	11:30	40.018	12.608	36.072	18.024	37.606
19.02.2019	11:30	11:45	39.391	12.529	36.049	18.258	39.365
19.02.2019	11:45	12:00	39.726	12.563	36.024	18.355	39.688
19.02.2019	12:00	12:15	39.923	12.689	36.389	18.712	41.116
19.02.2019	12:15	12:30	39.570	12.677	35.635	18.553	39.997
19.02.2019	12:30	12:45	39.273	12.717	35.574	18.378	38.807
19.02.2019	12:45	13:00	37.766	12.765	35.612	18.214	37.591
19.02.2019	13:00	13:15	39.276	12.915	37.158	18.516	39.473
19.02.2019	13:15	13:30	38.451	12.913	36.791	18.331	38.443
19.02.2019	13:30	13:45	37.093	12.935	37.070	18.321	38.286
19.02.2019	13:45	14:00	37.821	12.926	36.624	18.176	37.377
19.02.2019	14:00	14:15	37.495	12.889	36.132	18.115	37.130
19.02.2019	14:15	14:30	37.500	12.895	35.638	18.004	36.020
19.02.2019	14:30	14:45	38.565	12.862	35.124	17.967	35.524
19.02.2019	14:45	15:00	37.574	12.760	34.064	17.692	33.131
19.02.2019	15:00	15:15	38.066	12.761	34.406	17.856	33.514
19.02.2019	15:15	15:30	39.043	12.745	34.219	17.825	32.665
19.02.2019	15:30	15:45	39.076	12.769	33.890	17.838	32.118
19.02.2019	15:45	16:00	39.879	12.825	33.648	17.790	31.190
19.02.2019	16:00	16:15	39.943	12.842	33.489	17.903	31.169
19.02.2019	16:15	16:30	40.084	12.906	33.684	18.028	31.048
19.02.2019	16:30	16:45	40.534	13.059	34.100	18.103	30.654
19.02.2019	16:45	17:00	41.225	13.180	34.871	18.285	31.046
19.02.2019	17:00	17:15	41.631	13.301	35.269	18.442	31.378
19.02.2019	17:15	17:30	42.233	13.481	36.211	18.701	32.330
19.02.2019	17:30	17:45	43.504	13.560	36.339	18.737	32.256
19.02.2019	17:45	18:00	43.918	13.757	37.890	19.181	34.397
19.02.2019	18:00	18:15	44.059	13.952	39.960	20.034	38.635
19.02.2019	18:15	18:30	44.331	14.050	41.065	20.481	40.856
19.02.2019	18:30	18:45	46.230	14.025	41.592	20.603	41.464
19.02.2019	18:45	19:00	46.484	14.032	41.685	20.601	41.443
19.02.2019	19:00	19:15	46.144	14.098	43.044	21.136	44.148
19.02.2019	19:15	19:30	45.368	13.953	42.114	20.921	43.097
19.02.2019	19:30	19:45	45.177	13.906	41.234	20.748	42.233
19.02.2019	19:45	20:00	44.003	13.803	40.089	20.429	40.645
19.02.2019	20:00	20:15	43.240	13.646	39.379	20.264	39.841
19.02.2019	20:15	20:30	42.447	13.524	38.798	20.225	39.646
19.02.2019	20:30	20:45	42.519	13.342	37.608	19.972	38.382
19.02.2019	20:45	21:00	41.062	13.251	36.523	19.718	37.125
19.02.2019	21:00	21:15	39.868	12.982	34.915	19.343	35.238
19.02.2019	21:15	21:30	39.521	12.885	34.175	19.263	34.843
19.02.2019	21:30	21:45	40.092	12.770	33.780	19.310	35.090
19.02.2019	21:45	22:00	38.060	12.586	32.453	19.051	33.775
19.02.2019	22:00	22:15	38.990	12.440	31.733	18.965	33.338
19.02.2019	22:15	22:30	37.665	12.229	30.396	18.675	31.900
19.02.2019	22:30	22:45	36.337	11.996	28.732	18.270	29.863
19.02.2019	22:45	23:00	35.570	11.838	27.947	18.124	29.137
19.02.2019	23:00	23:15	34.830	11.780	28.279	18.349	30.264
19.02.2019	23:15	23:30	34.331	11.561	26.937	18.020	28.614
19.02.2019	23:30	23:45	32.490	11.454	26.270	17.911	28.075
20.02.2019	23:45	00:00	32.376	11.287	25.138	17.582	26.423
20.02.2019	00:00	00:15	33.020	11.223	25.115	17.663	26.803
20.02.2019	00:15	00:30	32.834	11.131	24.303	17.474	25.852
20.02.2019	00:30	00:45	31.735	11.022	23.167	17.125	24.082
20.02.2019	00:45	01:00	30.559	10.913	22.418	16.932	23.107
20.02.2019	01:00	01:15	30.229	10.826	21.879	16.774	22.306
20.02.2019	01:15	01:30	30.508	10.740	20.911	16.557	21.207
20.02.2019	01:30	01:45	30.579	10.792	21.439	16.776	22.315
20.02.2019	01:45	02:00	30.825	10.784	21.493	16.835	22.621
20.02.2019	02:00	02:15	29.586	10.723	21.020	16.722	22.048
20.02.2019	02:15	02:30	29.279	10.686	20.834	16.665	21.761
20.02.2019	02:30	02:45	29.458	10.670	20.549	16.616	21.515
20.02.2019	02:45	03:00	29.751	10.698	20.506	16.587	21.370
20.02.2019	03:00	03:15	30.248	10.695	20.417	16.561	21.235
20.02.2019	03:15	03:30	30.156	10.684	20.291	16.475	20.802
20.02.2019	03:30	03:45	29.927	10.761	21.132	16.747	22.176
20.02.2019	03:45	04:00	30.234	10.813	21.518	16.830	22.600
20.02.2019	04:00	04:15	30.717	10.879	22.059	16.978	23.347
20.02.2019	04:15	04:30	30.964	10.963	22.746	17.141	24.177
20.02.2019	04:30	04:45	31.946	11.115	23.949	17.428	25.618
20.02.2019	04:45	05:00	31.755	11.173	24.346	17.433	25.638
20.02.2019	05:00	05:15	31.707	11.329	25.068	17.462	25.778
20.02.2019	05:15	05:30	32.502	11.448	25.679	17.441	25.671
20.02.2019	05:30	05:45	33.002	11.657	27.122	17.543	26.182
20.02.2019	05:45	06:00	34.985	11.880	28.567	17.662	26.778
20.02.2019	06:00	06:15	37.224	12.459	32.067	18.062	28.819
20.02.2019	06:15	06:30	39.335	12.810	34.302	18.251	29.766
20.02.2019	06:30	06:45	41.479	13.201	36.775	18.500	31.008
20.02.2019	06:45	07:00	43.722	13.536	38.904	18.760	32.317
20.02.2019	07:00	07:15	45.923	13.810	40.106	18.679	31.917

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
20.02.2019	07:15	07:30	46.562	13.955	40.732	18.593	31.480
20.02.2019	07:30	07:45	47.384	14.082	40.783	18.452	30.838
20.02.2019	07:45	08:00	47.105	14.112	40.765	18.417	31.000
20.02.2019	08:00	08:15	47.133	14.093	40.860	18.438	31.609
20.02.2019	08:15	08:30	46.206	13.954	40.627	18.498	32.662
20.02.2019	08:30	08:45	45.326	13.798	39.656	18.423	33.132
20.02.2019	08:45	09:00	43.904	13.525	38.371	18.392	34.100
20.02.2019	09:00	09:15	41.477	13.220	37.635	18.815	37.577
20.02.2019	09:15	09:30	41.356	13.031	37.055	18.805	38.671
20.02.2019	09:30	09:45	39.140	12.826	36.309	18.652	39.253
20.02.2019	09:45	10:00	39.115	12.656	35.747	18.571	40.245
20.02.2019	10:00	10:15	39.154	12.452	34.657	18.418	40.625
20.02.2019	10:15	10:30	37.198	12.307	34.218	18.454	42.244
20.02.2019	10:30	10:45	36.980	12.193	33.821	18.411	43.205
20.02.2019	10:45	11:00	35.175	12.070	33.654	18.425	44.249
20.02.2019	11:00	11:15	35.867	11.967	33.137	18.278	44.194
20.02.2019	11:15	11:30	35.920	11.965	33.066	18.230	44.402
20.02.2019	11:30	11:45	34.738	11.964	32.887	18.159	44.143
20.02.2019	11:45	12:00	35.810	11.965	32.953	18.229	44.733
20.02.2019	12:00	12:15	35.331	11.943	32.653	18.582	46.916
20.02.2019	12:15	12:30	34.457	11.912	31.715	18.360	44.982
20.02.2019	12:30	12:45	34.743	11.948	31.586	18.178	43.499
20.02.2019	12:45	13:00	33.327	11.982	31.491	17.940	41.538
20.02.2019	13:00	13:15	35.119	12.088	32.580	18.038	42.006
20.02.2019	13:15	13:30	34.687	12.003	31.947	17.853	40.511
20.02.2019	13:30	13:45	33.432	11.913	31.510	17.817	39.932
20.02.2019	13:45	14:00	34.382	11.849	31.159	17.801	39.564
20.02.2019	14:00	14:15	33.908	11.839	30.673	17.672	38.202
20.02.2019	14:15	14:30	33.731	11.857	30.445	17.566	36.855
20.02.2019	14:30	14:45	33.862	11.838	30.007	17.555	36.166
20.02.2019	14:45	15:00	34.101	11.825	29.300	17.358	34.092
20.02.2019	15:00	15:15	35.285	11.879	29.728	17.488	34.005
20.02.2019	15:15	15:30	35.207	11.938	29.731	17.431	32.878
20.02.2019	15:30	15:45	36.113	12.058	30.144	17.472	32.225
20.02.2019	15:45	16:00	36.826	12.143	30.148	17.421	30.960
20.02.2019	16:00	16:15	36.187	12.199	30.308	17.471	30.295
20.02.2019	16:15	16:30	37.893	12.338	30.421	17.471	29.347
20.02.2019	16:30	16:45	38.734	12.515	30.991	17.569	28.995
20.02.2019	16:45	17:00	39.938	12.714	31.846	17.709	28.884
20.02.2019	17:00	17:15	40.716	12.914	32.753	17.959	29.427
20.02.2019	17:15	17:30	42.358	13.140	33.721	18.174	29.924
20.02.2019	17:30	17:45	42.343	13.251	34.278	18.297	30.128
20.02.2019	17:45	18:00	44.618	13.477	35.814	18.714	32.046
20.02.2019	18:00	18:15	45.549	13.715	37.850	19.485	35.902
20.02.2019	18:15	18:30	46.325	13.980	39.565	20.098	38.979
20.02.2019	18:30	18:45	47.738	14.069	40.082	20.260	39.791
20.02.2019	18:45	19:00	47.268	14.051	40.339	20.318	40.094
20.02.2019	19:00	19:15	46.934	14.144	41.959	20.919	43.097
20.02.2019	19:15	19:30	45.510	13.973	40.844	20.667	41.840
20.02.2019	19:30	19:45	45.404	13.951	40.306	20.552	41.265
20.02.2019	19:45	20:00	43.841	13.874	39.795	20.422	40.609
20.02.2019	20:00	20:15	43.144	13.674	38.458	20.177	39.393
20.02.2019	20:15	20:30	42.510	13.551	37.848	20.139	39.205
20.02.2019	20:30	20:45	40.996	13.358	36.724	19.907	38.049
20.02.2019	20:45	21:00	40.966	13.289	35.937	19.711	37.065
20.02.2019	21:00	21:15	40.125	13.032	34.435	19.327	35.132
20.02.2019	21:15	21:30	39.008	12.907	33.667	19.212	34.557
20.02.2019	21:30	21:45	38.468	12.818	33.444	19.249	34.741
20.02.2019	21:45	22:00	37.240	12.609	32.227	19.036	33.679
20.02.2019	22:00	22:15	37.150	12.461	31.410	18.980	33.382
20.02.2019	22:15	22:30	36.154	12.236	29.924	18.648	31.729
20.02.2019	22:30	22:45	34.311	12.000	28.236	18.228	29.624
20.02.2019	22:45	23:00	33.558	11.803	27.120	17.988	28.429
20.02.2019	23:00	23:15	33.292	11.742	27.644	18.249	29.742
20.02.2019	23:15	23:30	32.040	11.524	26.148	17.843	27.706
20.02.2019	23:30	23:45	31.770	11.444	25.925	17.833	27.666
21.02.2019	23:45	00:00	30.486	11.291	24.645	17.467	25.824
21.02.2019	00:00	00:15	30.540	11.255	24.701	17.541	26.170
21.02.2019	00:15	00:30	30.047	11.155	23.917	17.343	25.177
21.02.2019	00:30	00:45	29.261	11.033	22.993	17.064	23.764
21.02.2019	00:45	01:00	29.649	10.905	22.350	16.932	23.095
21.02.2019	01:00	01:15	28.843	10.819	21.717	16.751	22.195
21.02.2019	01:15	01:30	28.637	10.713	21.112	16.639	21.635
21.02.2019	01:30	01:45	28.265	10.751	20.982	16.646	21.663
21.02.2019	01:45	02:00	27.686	10.738	21.068	16.709	21.981
21.02.2019	02:00	02:15	27.308	10.690	20.810	16.658	21.719
21.02.2019	02:15	02:30	26.968	10.641	20.532	16.581	21.336
21.02.2019	02:30	02:45	27.308	10.652	20.395	16.478	20.817
21.02.2019	02:45	03:00	27.684	10.666	20.395	16.466	20.749
21.02.2019	03:00	03:15	27.423	10.676	20.469	16.460	20.722
21.02.2019	03:15	03:30	27.921	10.654	20.224	16.386	20.346
21.02.2019	03:30	03:45	27.528	10.741	21.129	16.649	21.669

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
21.02.2019	03:45	04:00	27.654	10.805	21.565	16.744	22.148
21.02.2019	04:00	04:15	27.948	10.881	22.031	16.855	22.705
21.02.2019	04:15	04:30	28.263	10.970	22.798	17.024	23.560
21.02.2019	04:30	04:45	29.311	11.117	24.200	17.366	25.279
21.02.2019	04:45	05:00	29.977	11.143	24.562	17.428	25.583
21.02.2019	05:00	05:15	30.148	11.276	25.143	17.427	25.569
21.02.2019	05:15	05:30	29.994	11.391	25.428	17.290	24.881
21.02.2019	05:30	05:45	30.765	11.580	26.605	17.389	25.368
21.02.2019	05:45	06:00	32.087	11.809	28.063	17.504	25.938
21.02.2019	06:00	06:15	34.670	12.380	31.514	17.869	27.799
21.02.2019	06:15	06:30	37.110	12.772	33.862	18.074	28.840
21.02.2019	06:30	06:45	39.176	13.138	36.146	18.318	30.049
21.02.2019	06:45	07:00	41.047	13.475	38.304	18.556	31.246
21.02.2019	07:00	07:15	42.882	13.734	39.678	18.498	30.954
21.02.2019	07:15	07:30	43.652	13.894	39.883	18.340	30.163
21.02.2019	07:30	07:45	43.910	13.935	40.038	18.252	29.894
21.02.2019	07:45	08:00	44.105	13.915	40.033	18.191	30.079
21.02.2019	08:00	08:15	43.607	13.820	40.072	18.231	31.058
21.02.2019	08:15	08:30	42.854	13.597	39.092	18.110	31.384
21.02.2019	08:30	08:45	41.702	13.335	38.127	18.057	32.177
21.02.2019	08:45	09:00	40.156	13.169	37.040	17.990	32.876
21.02.2019	09:00	09:15	38.272	12.911	36.387	18.337	35.885
21.02.2019	09:15	09:30	36.930	12.754	35.673	18.275	36.825
21.02.2019	09:30	09:45	35.890	12.685	35.206	18.094	36.922
21.02.2019	09:45	10:00	34.875	12.529	34.952	18.129	38.397
21.02.2019	10:00	10:15	34.081	12.420	34.895	18.165	39.775
21.02.2019	10:15	10:30	33.036	12.324	34.422	18.142	40.526
21.02.2019	10:30	10:45	32.551	12.250	33.946	18.047	40.576
21.02.2019	10:45	11:00	32.267	12.214	34.159	18.143	41.874
21.02.2019	11:00	11:15	32.285	12.176	33.829	18.140	42.560
21.02.2019	11:15	11:30	32.169	12.170	33.602	18.105	42.872
21.02.2019	11:30	11:45	31.934	12.108	33.026	17.983	42.333
21.02.2019	11:45	12:00	31.260	12.047	32.848	18.046	43.158
21.02.2019	12:00	12:15	31.165	12.065	33.015	18.340	45.037
21.02.2019	12:15	12:30	30.677	12.030	32.460	18.268	44.724
21.02.2019	12:30	12:45	30.449	11.991	32.086	18.022	42.810
21.02.2019	12:45	13:00	30.527	12.056	31.983	17.722	40.475
21.02.2019	13:00	13:15	31.165	12.136	32.830	17.794	40.427
21.02.2019	13:15	13:30	31.061	12.114	32.613	17.665	39.022
21.02.2019	13:30	13:45	30.985	12.083	32.371	17.654	38.645
21.02.2019	13:45	14:00	30.947	12.072	32.255	17.569	37.511
21.02.2019	14:00	14:15	31.473	12.127	32.314	17.549	36.864
21.02.2019	14:15	14:30	32.221	12.153	31.909	17.435	35.425
21.02.2019	14:30	14:45	32.355	12.022	31.533	17.401	34.452
21.02.2019	14:45	15:00	32.486	12.038	31.097	17.227	32.610
21.02.2019	15:00	15:15	33.244	12.224	31.703	17.336	31.959
21.02.2019	15:15	15:30	33.824	12.349	31.605	17.373	31.253
21.02.2019	15:30	15:45	34.276	12.437	31.630	17.498	31.061
21.02.2019	15:45	16:00	35.439	12.506	31.813	17.584	30.732
21.02.2019	16:00	16:15	35.325	12.535	31.634	17.573	29.954
21.02.2019	16:15	16:30	38.219	12.581	31.504	17.542	29.012
21.02.2019	16:30	16:45	39.143	12.655	31.557	17.573	28.541
21.02.2019	16:45	17:00	39.406	12.786	31.869	17.650	28.321
21.02.2019	17:00	17:15	39.533	12.916	32.273	17.815	28.597
21.02.2019	17:15	17:30	41.334	13.110	33.235	18.022	29.114
21.02.2019	17:30	17:45	42.266	13.215	33.878	18.125	29.254
21.02.2019	17:45	18:00	42.381	13.331	35.256	18.530	31.121
21.02.2019	18:00	18:15	43.859	13.590	37.478	19.283	34.887
21.02.2019	18:15	18:30	45.926	13.843	39.496	19.890	37.937
21.02.2019	18:30	18:45	45.712	13.944	40.132	19.994	38.453
21.02.2019	18:45	19:00	47.108	13.933	40.398	20.110	39.029
21.02.2019	19:00	19:15	46.243	13.982	41.670	20.637	41.658
21.02.2019	19:15	19:30	45.735	13.805	40.663	20.430	40.623
21.02.2019	19:30	19:45	44.951	13.739	39.568	20.143	39.197
21.02.2019	19:45	20:00	44.280	13.657	38.736	19.976	38.363
21.02.2019	20:00	20:15	43.834	13.440	37.383	19.734	37.162
21.02.2019	20:15	20:30	42.140	13.334	37.114	19.726	37.119
21.02.2019	20:30	20:45	41.882	13.157	36.005	19.433	35.660
21.02.2019	20:45	21:00	40.752	13.053	34.936	19.234	34.682
21.02.2019	21:00	21:15	39.989	12.810	33.322	18.876	32.899
21.02.2019	21:15	21:30	40.260	12.684	32.782	18.793	32.480
21.02.2019	21:30	21:45	38.999	12.580	32.388	18.761	32.323
21.02.2019	21:45	22:00	37.105	12.386	30.945	18.568	31.347
21.02.2019	22:00	22:15	37.444	12.231	30.350	18.526	31.131
21.02.2019	22:15	22:30	36.329	12.001	28.868	18.169	29.352
21.02.2019	22:30	22:45	36.188	11.770	27.472	17.813	27.566
21.02.2019	22:45	23:00	34.250	11.582	26.234	17.526	26.129
21.02.2019	23:00	23:15	33.596	11.465	26.213	17.664	26.823
21.02.2019	23:15	23:30	32.188	11.241	24.771	17.304	25.008
21.02.2019	23:30	23:45	32.393	11.132	24.362	17.183	24.402
22.02.2019	23:45	00:00	31.585	10.934	23.128	16.800	22.463
22.02.2019	00:00	00:15	31.345	10.851	22.866	16.782	22.339

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.02.2019	00:15	00:30	29.891	10.727	21.872	16.513	20.979
22.02.2019	00:30	00:45	29.546	10.624	21.087	16.255	19.677
22.02.2019	00:45	01:00	29.436	10.506	20.040	15.996	18.363
22.02.2019	01:00	01:15	28.732	10.402	19.321	15.872	17.733
22.02.2019	01:15	01:30	28.866	10.306	18.377	15.703	16.876
22.02.2019	01:30	01:45	28.091	10.320	18.446	15.751	17.123
22.02.2019	01:45	02:00	28.246	10.308	18.537	15.796	17.355
22.02.2019	02:00	02:15	27.956	10.239	17.893	15.670	16.710
22.02.2019	02:15	02:30	28.266	10.202	17.604	15.599	16.352
22.02.2019	02:30	02:45	29.231	10.223	17.855	15.582	16.271
22.02.2019	02:45	03:00	27.729	10.218	17.711	15.565	16.185
22.02.2019	03:00	03:15	28.752	10.212	17.475	15.542	16.063
22.02.2019	03:15	03:30	28.473	10.207	17.317	15.508	15.892
22.02.2019	03:30	03:45	28.644	10.275	18.116	15.694	16.839
22.02.2019	03:45	04:00	28.950	10.327	18.373	15.769	17.223
22.02.2019	04:00	04:15	28.011	10.393	18.747	15.870	17.735
22.02.2019	04:15	04:30	29.300	10.452	19.015	15.957	18.181
22.02.2019	04:30	04:45	28.078	10.592	19.981	16.172	19.265
22.02.2019	04:45	05:00	29.053	10.647	20.235	16.180	19.303
22.02.2019	05:00	05:15	29.683	10.783	21.042	16.284	19.824
22.02.2019	05:15	05:30	28.924	10.912	21.668	16.311	19.958
22.02.2019	05:30	05:45	30.553	11.095	22.839	16.420	20.501
22.02.2019	05:45	06:00	31.106	11.340	24.412	16.601	21.413
22.02.2019	06:00	06:15	34.190	11.886	27.945	17.043	23.679
22.02.2019	06:15	06:30	37.333	12.299	30.215	17.284	24.895
22.02.2019	06:30	06:45	37.909	12.640	32.370	17.515	26.058
22.02.2019	06:45	07:00	40.851	12.949	34.464	17.772	27.357
22.02.2019	07:00	07:15	42.394	13.303	36.623	17.906	28.025
22.02.2019	07:15	07:30	43.538	13.444	37.523	17.900	27.991
22.02.2019	07:30	07:45	44.772	13.575	38.224	17.918	28.095
22.02.2019	07:45	08:00	44.842	13.725	38.908	17.959	28.368
22.02.2019	08:00	08:15	46.207	13.876	39.777	18.107	29.225
22.02.2019	08:15	08:30	46.129	13.951	40.017	18.133	29.526
22.02.2019	08:30	08:45	46.934	13.947	39.904	18.166	29.943
22.02.2019	08:45	09:00	46.996	13.895	39.536	18.192	30.382
22.02.2019	09:00	09:15	44.886	13.792	39.802	18.707	33.426
22.02.2019	09:15	09:30	45.831	13.714	39.795	18.708	33.884
22.02.2019	09:30	09:45	45.311	13.642	39.502	18.656	34.198
22.02.2019	09:45	10:00	44.539	13.565	39.184	18.571	34.238
22.02.2019	10:00	10:15	44.668	13.496	38.995	18.560	34.654
22.02.2019	10:15	10:30	45.376	13.444	38.776	18.546	35.087
22.02.2019	10:30	10:45	43.615	13.382	38.405	18.492	35.219
22.02.2019	10:45	11:00	42.913	13.269	37.948	18.495	35.709
22.02.2019	11:00	11:15	43.421	13.093	37.314	18.475	36.154
22.02.2019	11:15	11:30	43.056	13.055	37.088	18.575	37.144
22.02.2019	11:30	11:45	40.857	12.975	36.687	18.637	38.003
22.02.2019	11:45	12:00	41.030	12.940	36.466	18.711	38.781
22.02.2019	12:00	12:15	41.496	12.907	36.107	19.041	40.874
22.02.2019	12:15	12:30	40.025	12.729	34.514	18.779	39.491
22.02.2019	12:30	12:45	38.879	12.609	33.495	18.510	37.846
22.02.2019	12:45	13:00	38.136	12.541	33.495	18.352	36.831
22.02.2019	13:00	13:15	38.537	12.534	33.957	18.445	37.497
22.02.2019	13:15	13:30	38.207	12.453	33.417	18.266	36.654
22.02.2019	13:30	13:45	37.478	12.377	32.835	18.265	36.705
22.02.2019	13:45	14:00	37.467	12.353	31.804	17.952	34.556
22.02.2019	14:00	14:15	36.687	12.342	31.617	17.926	34.268
22.02.2019	14:15	14:30	37.134	12.301	31.399	17.920	34.240
22.02.2019	14:30	14:45	37.407	12.182	30.834	17.886	33.922
22.02.2019	14:45	15:00	36.987	12.137	30.551	17.848	33.711
22.02.2019	15:00	15:15	37.621	12.139	30.567	17.787	32.612
22.02.2019	15:15	15:30	37.125	12.146	30.305	17.759	32.179
22.02.2019	15:30	15:45	37.149	12.123	29.796	17.640	30.891
22.02.2019	15:45	16:00	37.459	12.066	29.384	17.600	30.304
22.02.2019	16:00	16:15	37.992	12.088	29.340	17.645	30.065
22.02.2019	16:15	16:30	37.790	12.150	29.458	17.697	29.809
22.02.2019	16:30	16:45	38.691	12.232	29.665	17.763	29.531
22.02.2019	16:45	17:00	39.051	12.354	30.217	17.887	29.552
22.02.2019	17:00	17:15	39.067	12.490	30.688	17.998	29.539
22.02.2019	17:15	17:30	40.160	12.652	31.421	18.157	29.843
22.02.2019	17:30	17:45	39.377	12.722	31.285	18.097	29.155
22.02.2019	17:45	18:00	41.846	12.891	32.348	18.451	30.745
22.02.2019	18:00	18:15	42.902	13.091	33.984	19.103	34.007
22.02.2019	18:15	18:30	41.966	13.350	36.276	19.823	37.620
22.02.2019	18:30	18:45	44.393	13.428	37.120	20.047	38.727
22.02.2019	18:45	19:00	44.290	13.364	37.055	20.084	38.922
22.02.2019	19:00	19:15	43.903	13.410	38.248	20.622	41.616
22.02.2019	19:15	19:30	43.289	13.251	37.327	20.363	40.355
22.02.2019	19:30	19:45	42.069	13.179	36.720	20.227	39.681
22.02.2019	19:45	20:00	42.280	13.071	36.036	20.076	38.927
22.02.2019	20:00	20:15	40.643	12.893	35.064	19.940	38.251
22.02.2019	20:15	20:30	39.002	12.761	34.385	19.798	37.557
22.02.2019	20:30	20:45	38.457	12.593	33.435	19.579	36.454

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.02.2019	20:45	21:00	37.285	12.460	32.337	19.365	35.379
22.02.2019	21:00	21:15	36.760	12.187	30.860	18.978	33.440
22.02.2019	21:15	21:30	36.556	12.068	30.139	18.908	33.081
22.02.2019	21:30	21:45	34.783	11.988	29.830	18.971	33.399
22.02.2019	21:45	22:00	34.407	11.834	28.626	18.745	32.261
22.02.2019	22:00	22:15	34.910	11.749	28.498	18.836	32.698
22.02.2019	22:15	22:30	34.407	11.540	27.318	18.548	31.264
22.02.2019	22:30	22:45	33.263	11.371	26.222	18.241	29.738
22.02.2019	22:45	23:00	32.171	11.271	25.691	18.064	28.862
22.02.2019	23:00	23:15	32.355	11.209	25.386	18.039	28.731
22.02.2019	23:15	23:30	30.991	11.037	24.180	17.680	26.932
22.02.2019	23:30	23:45	30.804	10.967	23.766	17.603	26.555
23.02.2019	23:45	00:00	29.636	10.823	22.447	17.219	24.619
23.02.2019	00:00	00:15	29.661	10.746	21.764	17.077	23.875
23.02.2019	00:15	00:30	29.276	10.665	21.194	16.891	22.938
23.02.2019	00:30	00:45	28.825	10.607	21.031	16.906	23.016
23.02.2019	00:45	01:00	29.801	10.572	20.913	16.906	23.009
23.02.2019	01:00	01:15	28.389	10.489	20.348	16.801	22.471
23.02.2019	01:15	01:30	29.048	10.409	19.762	16.646	21.696
23.02.2019	01:30	01:45	27.704	10.407	19.818	16.736	22.152
23.02.2019	01:45	02:00	27.508	10.402	19.800	16.780	22.375
23.02.2019	02:00	02:15	27.930	10.362	19.435	16.714	22.036
23.02.2019	02:15	02:30	26.935	10.316	19.012	16.619	21.557
23.02.2019	02:30	02:45	27.875	10.301	18.932	16.583	21.370
23.02.2019	02:45	03:00	27.022	10.325	19.012	16.556	21.240
23.02.2019	03:00	03:15	27.014	10.327	18.884	16.515	21.023
23.02.2019	03:15	03:30	26.130	10.276	18.376	16.395	20.420
23.02.2019	03:30	03:45	26.809	10.306	18.766	16.630	21.605
23.02.2019	03:45	04:00	26.406	10.329	18.953	16.685	21.888
23.02.2019	04:00	04:15	25.743	10.369	19.414	16.817	22.543
23.02.2019	04:15	04:30	27.026	10.416	19.661	16.893	22.940
23.02.2019	04:30	04:45	27.047	10.472	20.073	17.070	23.836
23.02.2019	04:45	05:00	27.577	10.445	20.017	17.019	23.578
23.02.2019	05:00	05:15	27.611	10.425	19.876	16.939	23.165
23.02.2019	05:15	05:30	26.099	10.363	19.338	16.803	22.486
23.02.2019	05:30	05:45	27.293	10.342	18.968	16.711	22.012
23.02.2019	05:45	06:00	26.130	10.334	18.875	16.651	21.704
23.02.2019	06:00	06:15	26.451	10.426	19.505	16.769	22.318
23.02.2019	06:15	06:30	27.588	10.488	19.963	16.804	22.502
23.02.2019	06:30	06:45	26.612	10.528	19.994	16.794	22.438
23.02.2019	06:45	07:00	27.972	10.602	20.620	16.919	23.090
23.02.2019	07:00	07:15	27.891	10.610	20.610	16.848	22.728
23.02.2019	07:15	07:30	27.931	10.629	20.703	16.875	22.868
23.02.2019	07:30	07:45	29.308	10.621	20.845	16.930	23.454
23.02.2019	07:45	08:00	28.838	10.608	21.278	17.119	24.982
23.02.2019	08:00	08:15	30.256	10.561	21.180	17.277	26.648
23.02.2019	08:15	08:30	30.198	10.449	21.101	17.454	28.699
23.02.2019	08:30	08:45	29.651	10.312	20.788	17.556	30.579
23.02.2019	08:45	09:00	29.241	10.203	20.626	17.667	32.667
23.02.2019	09:00	09:15	29.225	10.242	22.100	18.406	38.470
23.02.2019	09:15	09:30	30.003	10.208	22.245	18.531	40.802
23.02.2019	09:30	09:45	29.070	10.171	22.346	18.453	41.772
23.02.2019	09:45	10:00	28.373	10.173	22.490	18.488	43.590
23.02.2019	10:00	10:15	28.290	10.253	22.689	18.474	44.942
23.02.2019	10:15	10:30	28.333	10.303	22.989	18.465	46.252
23.02.2019	10:30	10:45	28.904	10.285	22.937	18.512	47.749
23.02.2019	10:45	11:00	30.005	10.277	23.187	18.592	49.342
23.02.2019	11:00	11:15	30.813	10.302	23.131	18.454	49.211
23.02.2019	11:15	11:30	30.862	10.363	23.054	18.418	49.802
23.02.2019	11:30	11:45	30.942	10.380	23.250	18.578	51.875
23.02.2019	11:45	12:00	32.747	10.430	23.525	18.661	52.951
23.02.2019	12:00	12:15	33.556	10.501	24.523	19.170	56.666
23.02.2019	12:15	12:30	33.770	10.596	24.821	19.083	56.348
23.02.2019	12:30	12:45	33.289	10.613	24.613	18.879	55.049
23.02.2019	12:45	13:00	32.461	10.592	24.057	18.682	53.534
23.02.2019	13:00	13:15	32.203	10.501	23.029	18.394	51.221
23.02.2019	13:15	13:30	31.734	10.419	22.339	18.224	49.591
23.02.2019	13:30	13:45	31.649	10.386	22.266	18.203	48.718
23.02.2019	13:45	14:00	29.439	10.343	21.639	17.943	45.953
23.02.2019	14:00	14:15	29.719	10.240	20.916	17.814	44.142
23.02.2019	14:15	14:30	29.871	10.135	20.086	17.690	42.405
23.02.2019	14:30	14:45	28.767	10.051	19.539	17.500	40.068
23.02.2019	14:45	15:00	27.922	9.974	18.542	17.158	36.416
23.02.2019	15:00	15:15	27.359	9.873	18.535	17.476	37.010
23.02.2019	15:15	15:30	26.689	9.847	18.235	17.446	35.373
23.02.2019	15:30	15:45	25.607	9.892	18.182	17.382	33.404
23.02.2019	15:45	16:00	26.311	9.903	18.194	17.446	32.227
23.02.2019	16:00	16:15	24.933	9.939	17.817	17.360	30.308
23.02.2019	16:15	16:30	25.138	10.031	18.062	17.485	29.731
23.02.2019	16:30	16:45	28.243	10.186	18.952	17.727	29.886
23.02.2019	16:45	17:00	28.490	10.358	19.635	17.866	29.676
23.02.2019	17:00	17:15	28.129	10.513	20.405	18.057	29.945

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.02.2019	17:15	17:30	31.036	10.679	21.382	18.270	30.435
23.02.2019	17:30	17:45	31.486	10.850	22.549	18.462	30.980
23.02.2019	17:45	18:00	32.785	11.056	23.875	18.818	32.586
23.02.2019	18:00	18:15	33.892	11.259	25.699	19.362	35.314
23.02.2019	18:15	18:30	35.180	11.489	27.613	19.954	38.321
23.02.2019	18:30	18:45	34.389	11.604	28.372	20.153	39.308
23.02.2019	18:45	19:00	35.111	11.580	28.116	20.056	38.830
23.02.2019	19:00	19:15	34.834	11.554	28.249	20.167	39.386
23.02.2019	19:15	19:30	33.971	11.450	27.512	19.914	38.131
23.02.2019	19:30	19:45	33.916	11.429	27.426	19.890	38.005
23.02.2019	19:45	20:00	33.430	11.275	26.276	19.566	36.388
23.02.2019	20:00	20:15	32.519	11.113	25.249	19.373	35.429
23.02.2019	20:15	20:30	32.240	10.998	24.615	19.230	34.723
23.02.2019	20:30	20:45	30.608	10.920	23.813	18.987	33.504
23.02.2019	20:45	21:00	30.489	10.884	23.629	19.016	33.659
23.02.2019	21:00	21:15	30.853	10.792	22.952	18.755	32.332
23.02.2019	21:15	21:30	31.141	10.748	22.549	18.585	31.474
23.02.2019	21:30	21:45	30.881	10.721	22.402	18.610	31.597
23.02.2019	21:45	22:00	30.105	10.686	22.103	18.605	31.576
23.02.2019	22:00	22:15	30.192	10.706	22.386	18.771	32.412
23.02.2019	22:15	22:30	29.538	10.675	21.974	18.682	31.974
23.02.2019	22:30	22:45	29.464	10.603	21.511	18.545	31.279
23.02.2019	22:45	23:00	29.097	10.446	20.552	18.213	29.607
23.02.2019	23:00	23:15	29.077	10.375	20.213	18.121	29.126
23.02.2019	23:15	23:30	28.399	10.290	19.606	17.977	28.408
23.02.2019	23:30	23:45	28.217	10.261	19.620	18.027	28.664
24.02.2019	23:45	00:00	27.386	10.168	18.848	17.714	27.098
24.02.2019	00:00	00:15	26.901	10.163	18.962	17.793	27.455
24.02.2019	00:15	00:30	27.269	10.057	18.086	17.430	25.621
24.02.2019	00:30	00:45	26.025	10.044	17.889	17.389	25.409
24.02.2019	00:45	01:00	26.810	10.017	17.789	17.371	25.322
24.02.2019	01:00	01:15	26.502	9.973	17.553	17.244	24.680
24.02.2019	01:15	01:30	25.434	9.934	17.469	17.269	24.808
24.02.2019	01:30	01:45	26.241	9.895	17.115	17.168	24.308
24.02.2019	01:45	02:00	25.554	9.865	17.077	17.205	24.508
24.02.2019	02:00	02:15	25.673	9.826	16.887	17.169	24.316
24.02.2019	02:15	02:30	25.225	9.789	16.559	17.030	23.621
24.02.2019	02:30	02:45	24.805	9.768	16.329	16.935	23.135
24.02.2019	02:45	03:00	25.395	9.747	16.231	16.910	23.018
24.02.2019	03:00	03:15	24.096	9.759	16.155	16.848	22.696
24.02.2019	03:15	03:30	25.884	9.747	16.165	16.846	22.683
24.02.2019	03:30	03:45	25.447	9.806	16.818	17.064	23.786
24.02.2019	03:45	04:00	26.521	9.823	16.900	17.074	23.842
24.02.2019	04:00	04:15	26.890	9.861	16.997	17.019	23.558
24.02.2019	04:15	04:30	26.675	9.869	16.992	16.949	23.205
24.02.2019	04:30	04:45	27.899	10.014	18.347	17.512	26.054
24.02.2019	04:45	05:00	26.290	9.988	18.118	17.547	26.234
24.02.2019	05:00	05:15	27.034	9.969	17.843	17.480	25.893
24.02.2019	05:15	05:30	25.969	9.989	17.608	17.366	25.315
24.02.2019	05:30	05:45	26.226	9.967	17.424	17.263	24.783
24.02.2019	05:45	06:00	26.276	9.886	16.612	16.965	23.266
24.02.2019	06:00	06:15	24.998	9.893	16.686	16.954	23.226
24.02.2019	06:15	06:30	26.842	9.914	16.838	16.942	23.177
24.02.2019	06:30	06:45	25.364	9.944	17.058	16.935	23.159
24.02.2019	06:45	07:00	25.220	9.947	17.206	16.953	23.255
24.02.2019	07:00	07:15	25.657	9.954	17.230	16.957	23.268
24.02.2019	07:15	07:30	25.091	9.891	16.685	16.809	22.535
24.02.2019	07:30	07:45	25.455	9.826	16.184	16.761	22.771
24.02.2019	07:45	08:00	26.207	9.775	16.050	16.850	23.952
24.02.2019	08:00	08:15	27.133	9.745	16.051	16.925	25.420
24.02.2019	08:15	08:30	26.272	9.671	16.230	17.056	27.364
24.02.2019	08:30	08:45	25.572	9.596	16.138	17.090	28.946
24.02.2019	08:45	09:00	25.735	9.518	16.216	17.220	31.209
24.02.2019	09:00	09:15	26.165	9.581	17.682	17.914	36.804
24.02.2019	09:15	09:30	27.044	9.592	18.224	18.213	40.262
24.02.2019	09:30	09:45	26.888	9.590	18.233	18.278	42.252
24.02.2019	09:45	10:00	27.076	9.615	18.264	18.374	44.552
24.02.2019	10:00	10:15	26.458	9.659	18.291	18.360	46.012
24.02.2019	10:15	10:30	26.595	9.720	18.440	18.377	47.456
24.02.2019	10:30	10:45	25.971	9.788	18.351	18.275	47.896
24.02.2019	10:45	11:00	25.550	9.842	18.451	18.261	48.687
24.02.2019	11:00	11:15	25.057	9.845	18.369	18.221	49.010
24.02.2019	11:15	11:30	24.475	9.873	18.635	18.384	50.899
24.02.2019	11:30	11:45	25.413	9.915	18.797	18.381	51.257
24.02.2019	11:45	12:00	25.490	9.945	18.779	18.358	51.525
24.02.2019	12:00	12:15	26.697	9.968	19.247	18.569	52.894
24.02.2019	12:15	12:30	26.353	10.041	18.992	18.207	50.114
24.02.2019	12:30	12:45	25.775	10.001	18.440	17.919	47.965
24.02.2019	12:45	13:00	25.339	9.923	17.768	17.711	46.266
24.02.2019	13:00	13:15	26.650	9.846	17.955	17.841	46.954
24.02.2019	13:15	13:30	27.496	9.796	17.679	17.696	45.460
24.02.2019	13:30	13:45	27.289	9.827	17.670	17.595	44.418

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
24.02.2019	13:45	14:00	26.815	9.753	16.988	17.341	41.823
24.02.2019	14:00	14:15	26.162	9.617	16.221	17.151	39.604
24.02.2019	14:15	14:30	25.912	9.502	15.602	17.067	38.336
24.02.2019	14:30	14:45	24.735	9.401	15.047	17.009	37.037
24.02.2019	14:45	15:00	24.684	9.355	14.484	16.830	34.886
24.02.2019	15:00	15:15	24.427	9.309	14.286	16.880	34.038
24.02.2019	15:15	15:30	24.035	9.278	13.875	16.751	32.081
24.02.2019	15:30	15:45	24.203	9.253	13.696	16.706	30.843
24.02.2019	15:45	16:00	24.022	9.243	13.518	16.639	29.315
24.02.2019	16:00	16:15	23.384	9.257	13.414	16.559	27.619
24.02.2019	16:15	16:30	22.865	9.283	13.362	16.545	26.330
24.02.2019	16:30	16:45	22.514	9.377	12.925	16.348	23.907
24.02.2019	16:45	17:00	23.762	9.514	13.547	16.518	23.706
24.02.2019	17:00	17:15	23.933	9.698	14.472	16.730	23.811
24.02.2019	17:15	17:30	25.108	9.902	15.679	17.041	24.579
24.02.2019	17:30	17:45	25.820	10.090	16.881	17.354	25.596
24.02.2019	17:45	18:00	26.673	10.291	18.225	17.775	27.400
24.02.2019	18:00	18:15	28.499	10.554	20.104	18.419	30.590
24.02.2019	18:15	18:30	29.219	10.832	22.112	19.116	34.109
24.02.2019	18:30	18:45	30.216	10.967	23.117	19.462	35.846
24.02.2019	18:45	19:00	30.800	11.006	23.623	19.614	36.598
24.02.2019	19:00	19:15	29.896	11.053	23.946	19.719	37.114
24.02.2019	19:15	19:30	29.279	10.978	23.361	19.540	36.226
24.02.2019	19:30	19:45	29.044	10.992	23.222	19.519	36.132
24.02.2019	19:45	20:00	29.569	10.963	23.039	19.442	35.747
24.02.2019	20:00	20:15	29.246	10.939	22.822	19.313	35.112
24.02.2019	20:15	20:30	28.820	10.910	22.744	19.293	35.016
24.02.2019	20:30	20:45	27.815	10.807	22.201	19.048	33.788
24.02.2019	20:45	21:00	28.017	10.765	21.900	18.905	33.073
24.02.2019	21:00	21:15	28.586	10.696	21.340	18.584	31.482
24.02.2019	21:15	21:30	27.710	10.709	21.503	18.563	31.383
24.02.2019	21:30	21:45	28.429	10.758	21.950	18.632	31.710
24.02.2019	21:45	22:00	28.343	10.796	22.213	18.582	31.453
24.02.2019	22:00	22:15	29.354	10.885	22.536	18.511	31.090
24.02.2019	22:15	22:30	29.061	10.838	21.974	18.226	29.652
24.02.2019	22:30	22:45	28.707	10.731	21.258	17.896	27.996
24.02.2019	22:45	23:00	28.438	10.641	20.858	17.688	26.952
24.02.2019	23:00	23:15	28.919	10.668	21.524	17.912	28.077
24.02.2019	23:15	23:30	28.188	10.551	20.729	17.632	26.678
24.02.2019	23:30	23:45	27.590	10.503	20.433	17.564	26.347
25.02.2019	23:45	00:00	27.123	10.397	19.555	17.226	24.656
25.02.2019	00:00	00:15	26.923	10.399	19.756	17.298	24.980
25.02.2019	00:15	00:30	26.948	10.323	19.349	17.136	24.171
25.02.2019	00:30	00:45	26.018	10.218	18.412	16.845	22.702
25.02.2019	00:45	01:00	26.738	10.129	17.710	16.631	21.627
25.02.2019	01:00	01:15	25.076	10.059	17.110	16.465	20.780
25.02.2019	01:15	01:30	25.333	10.006	16.597	16.306	19.977
25.02.2019	01:30	01:45	24.764	10.045	17.033	16.469	20.803
25.02.2019	01:45	02:00	24.893	10.052	17.218	16.528	21.094
25.02.2019	02:00	02:15	24.605	10.044	16.946	16.462	20.751
25.02.2019	02:15	02:30	24.761	10.033	16.690	16.409	20.483
25.02.2019	02:30	02:45	24.811	10.026	16.415	16.322	20.038
25.02.2019	02:45	03:00	25.208	10.042	16.493	16.324	20.048
25.02.2019	03:00	03:15	24.876	10.064	16.653	16.319	20.025
25.02.2019	03:15	03:30	25.637	10.064	16.568	16.234	19.600
25.02.2019	03:30	03:45	26.032	10.149	17.384	16.471	20.803
25.02.2019	03:45	04:00	26.661	10.217	18.007	16.586	21.387
25.02.2019	04:00	04:15	26.893	10.307	18.733	16.780	22.359
25.02.2019	04:15	04:30	28.030	10.389	19.727	17.102	23.990
25.02.2019	04:30	04:45	28.423	10.549	20.489	17.213	24.561
25.02.2019	04:45	05:00	27.789	10.606	20.605	17.125	24.112
25.02.2019	05:00	05:15	29.645	10.775	21.657	17.200	24.484
25.02.2019	05:15	05:30	28.651	10.896	22.522	17.201	24.484
25.02.2019	05:30	05:45	30.504	11.113	23.804	17.297	24.954
25.02.2019	05:45	06:00	29.284	11.421	25.780	17.484	25.886
25.02.2019	06:00	06:15	31.811	12.055	29.565	17.831	27.671
25.02.2019	06:15	06:30	34.140	12.450	31.867	18.007	28.579
25.02.2019	06:30	06:45	36.167	12.813	34.290	18.265	29.863
25.02.2019	06:45	07:00	38.734	13.096	36.543	18.500	31.051
25.02.2019	07:00	07:15	38.622	13.263	37.472	18.295	30.028
25.02.2019	07:15	07:30	39.754	13.415	37.837	18.137	29.263
25.02.2019	07:30	07:45	40.557	13.387	37.797	18.101	29.699
25.02.2019	07:45	08:00	40.960	13.270	37.081	17.977	29.881
25.02.2019	08:00	08:15	40.022	13.111	36.583	18.017	31.232
25.02.2019	08:15	08:30	39.689	12.907	35.761	17.938	32.100
25.02.2019	08:30	08:45	37.906	12.643	34.929	17.961	33.711
25.02.2019	08:45	09:00	36.728	12.381	33.765	17.913	35.035
25.02.2019	09:00	09:15	34.963	12.164	33.368	18.295	38.839
25.02.2019	09:15	09:30	34.642	12.011	33.044	18.249	40.209
25.02.2019	09:30	09:45	34.103	11.952	33.339	18.149	41.168
25.02.2019	09:45	10:00	34.230	11.878	33.076	18.041	42.010
25.02.2019	10:00	10:15	35.025	11.781	32.775	18.026	43.278

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
25.02.2019	10:15	10:30	33.216	11.705	32.299	17.959	44.013
25.02.2019	10:30	10:45	34.008	11.651	32.155	17.999	45.455
25.02.2019	10:45	11:00	32.876	11.614	32.217	18.003	46.386
25.02.2019	11:00	11:15	32.719	11.591	32.143	17.946	46.827
25.02.2019	11:15	11:30	33.482	11.596	32.304	18.053	48.209
25.02.2019	11:30	11:45	32.639	11.582	32.178	18.034	48.582
25.02.2019	11:45	12:00	33.341	11.561	31.912	18.064	49.205
25.02.2019	12:00	12:15	32.143	11.510	31.639	18.321	51.282
25.02.2019	12:15	12:30	32.659	11.475	30.789	18.118	49.992
25.02.2019	12:30	12:45	31.953	11.468	30.704	17.980	49.151
25.02.2019	12:45	13:00	31.505	11.482	30.645	17.785	47.682
25.02.2019	13:00	13:15	32.734	11.462	31.212	17.923	48.337
25.02.2019	13:15	13:30	31.412	11.425	30.510	17.653	46.044
25.02.2019	13:30	13:45	32.498	11.400	30.379	17.585	45.043
25.02.2019	13:45	14:00	32.160	11.348	29.808	17.416	43.144
25.02.2019	14:00	14:15	30.546	11.291	29.417	17.311	41.738
25.02.2019	14:15	14:30	31.639	11.277	28.962	17.159	39.789
25.02.2019	14:30	14:45	30.753	11.214	28.687	17.153	38.815
25.02.2019	14:45	15:00	31.290	11.228	28.384	17.055	37.033
25.02.2019	15:00	15:15	32.299	11.267	28.254	17.155	36.536
25.02.2019	15:15	15:30	31.668	11.309	28.035	17.072	34.696
25.02.2019	15:30	15:45	33.316	11.380	27.898	17.041	33.247
25.02.2019	15:45	16:00	32.982	11.473	27.633	16.960	31.347
25.02.2019	16:00	16:15	34.067	11.533	27.288	16.914	29.679
25.02.2019	16:15	16:30	34.262	11.684	27.304	16.890	28.131
25.02.2019	16:30	16:45	35.622	11.859	27.494	16.925	27.054
25.02.2019	16:45	17:00	37.409	12.069	28.230	17.063	26.705
25.02.2019	17:00	17:15	37.197	12.254	28.938	17.220	26.608
25.02.2019	17:15	17:30	39.286	12.479	29.995	17.394	26.689
25.02.2019	17:30	17:45	40.519	12.689	30.950	17.534	26.703
25.02.2019	17:45	18:00	41.135	12.980	32.524	17.885	27.992
25.02.2019	18:00	18:15	42.496	13.185	34.289	18.501	30.966
25.02.2019	18:15	18:30	44.895	13.452	36.589	19.216	34.564
25.02.2019	18:30	18:45	45.431	13.659	38.405	19.681	36.888
25.02.2019	18:45	19:00	45.582	13.697	38.885	19.827	37.615
25.02.2019	19:00	19:15	45.643	13.797	40.364	20.383	40.400
25.02.2019	19:15	19:30	45.194	13.627	39.314	20.142	39.194
25.02.2019	19:30	19:45	44.387	13.611	38.790	19.979	38.397
25.02.2019	19:45	20:00	42.756	13.511	37.925	19.790	37.445
25.02.2019	20:00	20:15	40.543	13.297	36.638	19.604	36.512
25.02.2019	20:15	20:30	40.018	13.175	36.148	19.589	36.448
25.02.2019	20:30	20:45	38.762	13.041	35.394	19.402	35.520
25.02.2019	20:45	21:00	38.655	12.937	34.079	19.092	33.987
25.02.2019	21:00	21:15	37.723	12.728	32.753	18.789	32.462
25.02.2019	21:15	21:30	36.795	12.597	31.946	18.676	31.887
25.02.2019	21:30	21:45	36.873	12.530	31.625	18.660	31.816
25.02.2019	21:45	22:00	34.559	12.310	30.158	18.404	30.547
25.02.2019	22:00	22:15	34.737	12.186	29.394	18.341	30.244
25.02.2019	22:15	22:30	34.294	11.983	27.893	18.014	28.609
25.02.2019	22:30	22:45	32.557	11.756	26.420	17.664	26.848
25.02.2019	22:45	23:00	31.928	11.599	25.571	17.455	25.798
25.02.2019	23:00	23:15	30.814	11.502	25.661	17.605	26.550
25.02.2019	23:15	23:30	30.868	11.308	24.376	17.262	24.821
25.02.2019	23:30	23:45	29.813	11.226	23.855	17.198	24.491
26.02.2019	23:45	00:00	29.652	11.088	22.911	16.900	22.994
26.02.2019	00:00	00:15	28.967	11.014	22.595	16.898	22.950
26.02.2019	00:15	00:30	28.380	10.910	21.779	16.717	22.028
26.02.2019	00:30	00:45	28.433	10.805	20.872	16.486	20.859
26.02.2019	00:45	01:00	26.959	10.727	20.095	16.250	19.660
26.02.2019	01:00	01:15	27.634	10.652	19.645	16.121	19.007
26.02.2019	01:15	01:30	27.015	10.575	18.906	15.940	18.089
26.02.2019	01:30	01:45	26.796	10.609	19.192	16.090	18.850
26.02.2019	01:45	02:00	26.505	10.589	19.162	16.116	18.990
26.02.2019	02:00	02:15	26.198	10.552	18.985	16.097	18.896
26.02.2019	02:15	02:30	27.030	10.524	18.589	16.014	18.473
26.02.2019	02:30	02:45	26.498	10.528	18.519	16.000	18.386
26.02.2019	02:45	03:00	26.534	10.554	18.532	15.979	18.280
26.02.2019	03:00	03:15	26.347	10.575	18.715	15.970	18.242
26.02.2019	03:15	03:30	26.444	10.583	18.789	15.977	18.274
26.02.2019	03:30	03:45	27.595	10.691	19.372	16.167	19.230
26.02.2019	03:45	04:00	26.819	10.742	19.906	16.312	19.967
26.02.2019	04:00	04:15	28.162	10.843	20.576	16.426	20.542
26.02.2019	04:15	04:30	28.415	10.920	21.200	16.582	21.330
26.02.2019	04:30	04:45	28.496	11.064	22.411	16.885	22.865
26.02.2019	04:45	05:00	29.285	11.098	22.714	16.966	23.271
26.02.2019	05:00	05:15	29.724	11.281	23.717	17.061	23.750
26.02.2019	05:15	05:30	30.231	11.395	24.442	17.050	23.689
26.02.2019	05:30	05:45	30.893	11.602	25.825	17.181	24.343
26.02.2019	05:45	06:00	32.163	11.842	27.344	17.362	25.244
26.02.2019	06:00	06:15	35.072	12.408	30.594	17.734	27.124
26.02.2019	06:15	06:30	37.492	12.817	33.237	17.993	28.430
26.02.2019	06:30	06:45	40.233	13.195	35.695	18.265	29.784

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.02.2019	06:45	07:00	41.015	13.511	37.847	18.506	31.011
26.02.2019	07:00	07:15	42.088	13.707	38.393	18.252	29.747
26.02.2019	07:15	07:30	43.679	13.814	38.876	18.180	29.447
26.02.2019	07:30	07:45	44.064	13.760	38.734	18.101	29.580
26.02.2019	07:45	08:00	44.393	13.580	37.886	17.984	29.756
26.02.2019	08:00	08:15	42.170	13.391	37.103	17.887	30.310
26.02.2019	08:15	08:30	41.360	13.108	36.017	17.851	31.485
26.02.2019	08:30	08:45	41.268	12.847	34.794	17.786	32.655
26.02.2019	08:45	09:00	37.644	12.548	33.845	17.830	34.589
26.02.2019	09:00	09:15	35.566	12.261	33.182	18.172	38.081
26.02.2019	09:15	09:30	34.961	12.091	32.929	18.136	39.529
26.02.2019	09:30	09:45	35.393	11.982	32.643	17.974	40.062
26.02.2019	09:45	10:00	33.074	11.854	32.221	17.897	40.994
26.02.2019	10:00	10:15	32.696	11.758	31.884	17.865	42.093
26.02.2019	10:15	10:30	32.731	11.731	31.953	17.845	43.161
26.02.2019	10:30	10:45	31.861	11.668	31.634	17.773	43.658
26.02.2019	10:45	11:00	32.158	11.640	31.872	17.790	44.693
26.02.2019	11:00	11:15	32.139	11.583	31.682	17.723	44.942
26.02.2019	11:15	11:30	33.443	11.540	31.758	17.851	46.484
26.02.2019	11:30	11:45	32.961	11.530	31.733	17.867	47.066
26.02.2019	11:45	12:00	33.308	11.500	31.494	17.868	47.399
26.02.2019	12:00	12:15	32.432	11.444	31.208	18.068	49.034
26.02.2019	12:15	12:30	31.439	11.417	30.113	17.794	47.244
26.02.2019	12:30	12:45	31.147	11.409	30.041	17.650	46.348
26.02.2019	12:45	13:00	31.560	11.415	29.927	17.480	45.076
26.02.2019	13:00	13:15	31.703	11.423	30.535	17.560	45.242
26.02.2019	13:15	13:30	31.600	11.397	29.901	17.340	43.349
26.02.2019	13:30	13:45	31.454	11.342	29.827	17.360	42.983
26.02.2019	13:45	14:00	30.805	11.267	28.941	17.182	41.006
26.02.2019	14:00	14:15	30.898	11.233	28.696	17.070	39.512
26.02.2019	14:15	14:30	31.309	11.242	28.594	17.009	38.310
26.02.2019	14:30	14:45	31.450	11.227	28.186	16.920	36.615
26.02.2019	14:45	15:00	30.920	11.261	27.893	16.857	35.195
26.02.2019	15:00	15:15	30.895	11.264	27.785	16.929	34.408
26.02.2019	15:15	15:30	31.315	11.315	27.633	16.888	33.022
26.02.2019	15:30	15:45	32.110	11.414	27.684	16.953	32.251
26.02.2019	15:45	16:00	33.463	11.480	27.166	16.810	29.977
26.02.2019	16:00	16:15	33.594	11.551	27.112	16.807	28.630
26.02.2019	16:15	16:30	34.795	11.756	27.447	16.837	27.556
26.02.2019	16:30	16:45	36.340	11.953	27.923	16.904	26.695
26.02.2019	16:45	17:00	37.007	12.154	28.556	16.996	26.080
26.02.2019	17:00	17:15	36.796	12.364	29.281	17.152	25.964
26.02.2019	17:15	17:30	39.847	12.632	30.205	17.262	25.783
26.02.2019	17:30	17:45	41.303	12.786	30.916	17.399	25.921
26.02.2019	17:45	18:00	41.770	13.016	32.476	17.787	27.465
26.02.2019	18:00	18:15	43.359	13.216	34.198	18.415	30.511
26.02.2019	18:15	18:30	44.689	13.554	36.384	19.047	33.702
26.02.2019	18:30	18:45	47.585	13.811	38.208	19.551	36.215
26.02.2019	18:45	19:00	47.426	13.840	38.448	19.665	36.793
26.02.2019	19:00	19:15	48.491	13.893	39.696	20.175	39.336
26.02.2019	19:15	19:30	46.708	13.760	39.082	20.000	38.481
26.02.2019	19:30	19:45	44.308	13.711	38.293	19.824	37.622
26.02.2019	19:45	20:00	45.253	13.598	37.316	19.654	36.779
26.02.2019	20:00	20:15	43.837	13.404	36.125	19.465	35.809
26.02.2019	20:15	20:30	41.266	13.298	36.215	19.541	36.198
26.02.2019	20:30	20:45	41.595	13.131	35.299	19.334	35.170
26.02.2019	20:45	21:00	38.937	13.034	34.258	19.096	33.992
26.02.2019	21:00	21:15	39.319	12.773	32.692	18.738	32.198
26.02.2019	21:15	21:30	39.795	12.649	32.118	18.671	31.864
26.02.2019	21:30	21:45	37.372	12.548	31.523	18.638	31.689
26.02.2019	21:45	22:00	36.933	12.353	30.166	18.388	30.435
26.02.2019	22:00	22:15	36.320	12.209	29.399	18.324	30.095
26.02.2019	22:15	22:30	35.293	12.015	27.981	17.995	28.452
26.02.2019	22:30	22:45	35.000	11.792	26.539	17.646	26.700
26.02.2019	22:45	23:00	33.043	11.589	25.529	17.423	25.593
26.02.2019	23:00	23:15	33.404	11.484	25.519	17.543	26.194
26.02.2019	23:15	23:30	31.472	11.293	24.238	17.224	24.590
26.02.2019	23:30	23:45	31.871	11.178	23.707	17.158	24.261
27.02.2019	23:45	00:00	29.958	11.033	22.704	16.872	22.815
27.02.2019	00:00	00:15	30.192	10.978	22.411	16.866	22.767
27.02.2019	00:15	00:30	29.645	10.912	21.731	16.657	21.709
27.02.2019	00:30	00:45	27.767	10.809	20.744	16.401	20.405
27.02.2019	00:45	01:00	28.672	10.708	19.803	16.170	19.239
27.02.2019	01:00	01:15	28.572	10.640	19.298	16.039	18.575
27.02.2019	01:15	01:30	27.824	10.554	18.623	15.870	17.724
27.02.2019	01:30	01:45	28.198	10.593	19.173	16.072	18.747
27.02.2019	01:45	02:00	28.074	10.580	19.057	16.073	18.756
27.02.2019	02:00	02:15	27.274	10.516	18.752	16.043	18.610
27.02.2019	02:15	02:30	27.410	10.502	18.655	16.007	18.436
27.02.2019	02:30	02:45	27.376	10.516	18.570	15.969	18.241
27.02.2019	02:45	03:00	27.342	10.537	18.517	15.974	18.268
27.02.2019	03:00	03:15	27.623	10.552	18.587	16.002	18.404

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.02.2019	03:15	03:30	28.197	10.578	18.639	15.964	18.215
27.02.2019	03:30	03:45	28.328	10.670	19.499	16.217	19.492
27.02.2019	03:45	04:00	28.515	10.736	19.846	16.305	19.941
27.02.2019	04:00	04:15	28.846	10.822	20.469	16.468	20.767
27.02.2019	04:15	04:30	28.643	10.920	21.128	16.625	21.561
27.02.2019	04:30	04:45	30.333	11.057	22.180	16.878	22.838
27.02.2019	04:45	05:00	30.156	11.128	22.749	16.964	23.269
27.02.2019	05:00	05:15	30.094	11.290	23.583	17.034	23.613
27.02.2019	05:15	05:30	31.634	11.415	24.238	17.048	23.689
27.02.2019	05:30	05:45	31.707	11.589	25.635	17.183	24.367
27.02.2019	05:45	06:00	33.277	11.874	27.237	17.318	25.033
27.02.2019	06:00	06:15	36.278	12.414	30.515	17.680	26.868
27.02.2019	06:15	06:30	37.985	12.764	32.710	17.869	27.827
27.02.2019	06:30	06:45	40.508	13.158	35.197	18.138	29.173
27.02.2019	06:45	07:00	42.712	13.443	37.090	18.263	29.804
27.02.2019	07:00	07:15	43.871	13.593	37.920	18.089	28.931
27.02.2019	07:15	07:30	44.085	13.677	38.378	18.050	28.879
27.02.2019	07:30	07:45	44.439	13.619	37.840	17.920	28.815
27.02.2019	07:45	08:00	43.976	13.434	37.259	17.850	29.371
27.02.2019	08:00	08:15	42.679	13.198	36.541	17.842	30.580
27.02.2019	08:15	08:30	40.982	12.944	35.259	17.790	31.704
27.02.2019	08:30	08:45	39.997	12.684	34.190	17.739	32.907
27.02.2019	08:45	09:00	37.136	12.424	33.020	17.687	34.143
27.02.2019	09:00	09:15	35.486	12.153	32.498	18.059	37.812
27.02.2019	09:15	09:30	35.300	11.989	32.105	17.987	38.910
27.02.2019	09:30	09:45	35.863	11.911	32.206	17.900	39.833
27.02.2019	09:45	10:00	34.456	11.824	31.961	17.804	40.664
27.02.2019	10:00	10:15	34.311	11.731	31.530	17.773	41.815
27.02.2019	10:15	10:30	34.054	11.666	31.474	17.790	43.154
27.02.2019	10:30	10:45	33.942	11.620	31.238	17.688	43.430
27.02.2019	10:45	11:00	33.103	11.589	31.417	17.701	44.332
27.02.2019	11:00	11:15	33.811	11.555	31.235	17.668	44.757
27.02.2019	11:15	11:30	33.925	11.576	31.392	17.750	45.977
27.02.2019	11:30	11:45	33.516	11.590	31.283	17.713	46.216
27.02.2019	11:45	12:00	33.573	11.559	31.082	17.738	46.692
27.02.2019	12:00	12:15	33.110	11.515	30.788	17.965	48.590
27.02.2019	12:15	12:30	32.832	11.474	29.977	17.784	47.582
27.02.2019	12:30	12:45	33.114	11.477	29.768	17.619	46.404
27.02.2019	12:45	13:00	33.257	11.500	29.648	17.438	44.949
27.02.2019	13:00	13:15	32.865	11.503	30.121	17.471	44.886
27.02.2019	13:15	13:30	32.626	11.473	29.923	17.331	43.573
27.02.2019	13:30	13:45	32.505	11.406	29.502	17.233	42.286
27.02.2019	13:45	14:00	32.067	11.342	28.845	17.085	40.673
27.02.2019	14:00	14:15	32.574	11.310	28.526	17.016	39.521
27.02.2019	14:15	14:30	32.706	11.291	28.252	16.939	38.175
27.02.2019	14:30	14:45	31.558	11.276	27.619	16.809	36.465
27.02.2019	14:45	15:00	31.620	11.238	27.342	16.749	35.038
27.02.2019	15:00	15:15	32.726	11.249	27.342	16.776	34.110
27.02.2019	15:15	15:30	31.678	11.284	27.013	16.689	32.416
27.02.2019	15:30	15:45	33.053	11.348	26.906	16.682	31.163
27.02.2019	15:45	16:00	32.856	11.422	26.673	16.616	29.482
27.02.2019	16:00	16:15	33.758	11.499	26.429	16.608	28.190
27.02.2019	16:15	16:30	34.851	11.638	26.500	16.620	26.923
27.02.2019	16:30	16:45	35.079	11.807	26.857	16.680	25.946
27.02.2019	16:45	17:00	36.945	12.040	27.584	16.760	25.190
27.02.2019	17:00	17:15	37.634	12.281	28.597	16.926	24.993
27.02.2019	17:15	17:30	39.830	12.563	29.741	17.142	25.226
27.02.2019	17:30	17:45	40.492	12.764	30.577	17.328	25.530
27.02.2019	17:45	18:00	42.145	12.979	31.731	17.631	26.679
27.02.2019	18:00	18:15	43.088	13.169	33.364	18.194	29.411
27.02.2019	18:15	18:30	43.225	13.415	35.385	18.829	32.603
27.02.2019	18:30	18:45	46.306	13.711	37.555	19.441	35.669
27.02.2019	18:45	19:00	46.214	13.805	38.006	19.602	36.477
27.02.2019	19:00	19:15	46.630	13.921	39.578	20.116	39.053
27.02.2019	19:15	19:30	45.367	13.746	38.926	19.972	38.346
27.02.2019	19:30	19:45	44.330	13.720	38.172	19.810	37.537
27.02.2019	19:45	20:00	44.369	13.600	37.243	19.634	36.662
27.02.2019	20:00	20:15	42.298	13.449	36.315	19.457	35.771
27.02.2019	20:15	20:30	41.476	13.291	35.678	19.378	35.378
27.02.2019	20:30	20:45	40.675	13.101	34.549	19.146	34.223
27.02.2019	20:45	21:00	39.363	13.017	33.723	19.005	33.523
27.02.2019	21:00	21:15	39.381	12.761	32.322	18.671	31.846
27.02.2019	21:15	21:30	38.180	12.649	31.528	18.546	31.213
27.02.2019	21:30	21:45	37.454	12.544	31.231	18.588	31.410
27.02.2019	21:45	22:00	36.285	12.324	29.800	18.364	30.301
27.02.2019	22:00	22:15	36.699	12.210	29.256	18.283	29.910
27.02.2019	22:15	22:30	36.113	11.978	27.822	17.953	28.263
27.02.2019	22:30	22:45	34.305	11.712	26.429	17.639	26.692
27.02.2019	22:45	23:00	34.179	11.516	25.446	17.407	25.525
27.02.2019	23:00	23:15	33.393	11.446	25.635	17.535	26.165
27.02.2019	23:15	23:30	32.959	11.272	24.817	17.267	24.821
27.02.2019	23:30	23:45	32.568	11.171	24.324	17.135	24.165

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
28.02.2019	23:45	00:00	32.621	10.983	23.730	16.955	23.251
28.02.2019	00:00	00:15	33.130	10.918	23.600	16.965	23.279
28.02.2019	00:15	00:30	32.882	10.841	23.012	16.736	22.121
28.02.2019	00:30	00:45	32.315	10.766	22.360	16.445	20.647
28.02.2019	00:45	01:00	31.972	10.711	21.893	16.230	19.558
28.02.2019	01:00	01:15	32.587	10.669	21.454	16.059	18.686
28.02.2019	01:15	01:30	32.143	10.626	21.081	15.915	17.949
28.02.2019	01:30	01:45	33.291	10.676	21.511	16.047	18.623
28.02.2019	01:45	02:00	32.696	10.677	21.478	16.049	18.636
28.02.2019	02:00	02:15	33.504	10.637	21.667	16.133	19.070
28.02.2019	02:15	02:30	33.517	10.570	21.221	16.055	18.673
28.02.2019	02:30	02:45	33.076	10.593	21.347	16.046	18.628
28.02.2019	02:45	03:00	33.928	10.640	21.477	16.016	18.481
28.02.2019	03:00	03:15	32.617	10.656	21.593	16.028	18.538
28.02.2019	03:15	03:30	34.379	10.667	21.462	15.982	18.304
28.02.2019	03:30	03:45	33.863	10.737	22.199	16.222	19.520
28.02.2019	03:45	04:00	33.697	10.798	22.642	16.315	20.000
28.02.2019	04:00	04:15	34.658	10.896	23.357	16.469	20.773
28.02.2019	04:15	04:30	34.871	10.977	23.955	16.579	21.332
28.02.2019	04:30	04:45	35.697	11.091	24.880	16.836	22.631
28.02.2019	04:45	05:00	34.763	11.135	24.798	16.763	22.275
28.02.2019	05:00	05:15	34.712	11.278	25.125	16.696	21.930
28.02.2019	05:15	05:30	34.827	11.371	25.764	16.712	21.996
28.02.2019	05:30	05:45	34.937	11.519	26.902	16.792	22.392
28.02.2019	05:45	06:00	36.093	11.754	28.677	16.952	23.195
28.02.2019	06:00	06:15	38.123	12.290	32.237	17.352	25.222
28.02.2019	06:15	06:30	39.728	12.656	34.522	17.526	26.107
28.02.2019	06:30	06:45	41.455	12.995	36.775	17.745	27.209
28.02.2019	06:45	07:00	42.510	13.191	38.153	17.765	27.319
28.02.2019	07:00	07:15	44.054	13.387	39.198	17.609	26.535
28.02.2019	07:15	07:30	44.414	13.523	40.027	17.586	26.639
28.02.2019	07:30	07:45	44.740	13.491	39.608	17.489	26.733
28.02.2019	07:45	08:00	44.558	13.370	38.913	17.389	27.068
28.02.2019	08:00	08:15	43.546	13.178	38.362	17.416	28.356
28.02.2019	08:15	08:30	42.835	12.949	37.415	17.325	29.098
28.02.2019	08:30	08:45	41.988	12.762	36.890	17.362	30.628
28.02.2019	08:45	09:00	41.053	12.581	36.027	17.327	31.821
28.02.2019	09:00	09:15	40.114	12.342	35.349	17.644	35.109
28.02.2019	09:15	09:30	39.417	12.199	34.720	17.541	35.937
28.02.2019	09:30	09:45	38.773	12.145	34.414	17.429	36.615
28.02.2019	09:45	10:00	38.648	12.088	34.213	17.391	37.769
28.02.2019	10:00	10:15	38.317	11.964	33.868	17.387	38.979
28.02.2019	10:15	10:30	38.436	11.883	33.961	17.404	40.277
28.02.2019	10:30	10:45	39.461	11.962	34.709	17.355	40.916
28.02.2019	10:45	11:00	39.904	11.928	34.817	17.376	41.891
28.02.2019	11:00	11:15	40.719	12.022	35.320	17.403	42.629
28.02.2019	11:15	11:30	41.618	12.090	35.880	17.479	43.597
28.02.2019	11:30	11:45	41.987	12.129	35.707	17.440	43.494
28.02.2019	11:45	12:00	41.745	12.059	35.157	17.425	43.350
28.02.2019	12:00	12:15	41.972	12.063	34.898	17.570	44.094
28.02.2019	12:15	12:30	41.629	12.061	34.765	17.516	43.591
28.02.2019	12:30	12:45	42.468	12.174	34.957	17.366	42.239
28.02.2019	12:45	13:00	42.184	12.187	34.668	17.127	39.700
28.02.2019	13:00	13:15	39.919	12.077	34.990	17.283	40.638
28.02.2019	13:15	13:30	38.510	11.951	34.163	17.135	39.527
28.02.2019	13:30	13:45	36.491	11.842	33.639	17.109	39.368
28.02.2019	13:45	14:00	36.048	11.760	32.712	16.946	37.976
28.02.2019	14:00	14:15	37.006	11.783	32.438	16.715	35.796
28.02.2019	14:15	14:30	38.179	11.798	32.962	16.748	35.711
28.02.2019	14:30	14:45	39.049	11.818	33.274	16.683	34.720
28.02.2019	14:45	15:00	39.280	11.775	32.728	16.606	33.207
28.02.2019	15:00	15:15	39.597	11.772	32.630	16.735	33.056
28.02.2019	15:15	15:30	39.252	11.800	32.383	16.680	31.508
28.02.2019	15:30	15:45	39.196	11.824	31.781	16.613	29.804
28.02.2019	15:45	16:00	40.894	11.820	31.112	16.586	28.408
28.02.2019	16:00	16:15	40.599	11.836	30.909	16.599	27.224
28.02.2019	16:15	16:30	40.466	11.952	30.981	16.599	25.972
28.02.2019	16:30	16:45	41.000	12.088	31.214	16.703	25.395
28.02.2019	16:45	17:00	39.652	12.222	31.719	16.836	25.039
28.02.2019	17:00	17:15	40.969	12.396	32.296	16.959	24.821
28.02.2019	17:15	17:30	42.006	12.616	33.575	17.199	25.364
28.02.2019	17:30	17:45	42.795	12.733	34.075	17.315	25.419
28.02.2019	17:45	18:00	44.257	12.903	35.357	17.635	26.699
28.02.2019	18:00	18:15	43.810	13.063	36.796	18.118	29.033
28.02.2019	18:15	18:30	47.368	13.368	39.331	18.672	31.830
28.02.2019	18:30	18:45	48.553	13.588	40.996	19.104	33.987
28.02.2019	18:45	19:00	49.294	13.624	41.397	19.212	34.533
28.02.2019	19:00	19:15	49.724	13.687	42.678	19.647	36.731
28.02.2019	19:15	19:30	47.635	13.524	41.566	19.383	35.419
28.02.2019	19:30	19:45	47.959	13.413	40.399	19.137	34.181
28.02.2019	19:45	20:00	46.158	13.254	38.584	18.787	32.429
28.02.2019	20:00	20:15	45.577	13.091	37.331	18.602	31.500

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
28.02.2019	20:15	20:30	43.889	12.946	36.348	18.447	30.745
28.02.2019	20:30	20:45	41.889	12.750	35.091	18.285	29.941
28.02.2019	20:45	21:00	42.947	12.711	33.845	18.118	29.100
28.02.2019	21:00	21:15	40.708	12.495	32.384	17.926	28.142
28.02.2019	21:15	21:30	39.509	12.292	30.893	17.730	27.168
28.02.2019	21:30	21:45	38.031	12.171	30.197	17.660	26.810
28.02.2019	21:45	22:00	36.993	12.015	29.351	17.548	26.244
28.02.2019	22:00	22:15	37.653	11.909	28.835	17.539	26.189
28.02.2019	22:15	22:30	37.076	11.847	28.303	17.397	25.480
28.02.2019	22:30	22:45	36.127	11.740	27.790	17.211	24.543
28.02.2019	22:45	23:00	36.519	11.549	26.557	16.932	23.142
28.02.2019	23:00	23:15	35.352	11.387	25.845	16.987	23.421
28.02.2019	23:15	23:30	34.796	11.251	24.932	16.791	22.410
28.02.2019	23:30	23:45	33.478	11.158	24.416	16.674	21.806
01.03.2019	23:45	00:00	32.123	11.016	23.392	16.430	20.581
01.03.2019	00:00	00:15	32.637	10.997	23.442	16.464	20.746
01.03.2019	00:15	00:30	32.699	10.902	22.345	16.163	19.220
01.03.2019	00:30	00:45	32.157	10.783	21.351	15.884	17.806
01.03.2019	00:45	01:00	31.268	10.654	20.381	15.688	16.810
01.03.2019	01:00	01:15	30.428	10.575	19.698	15.484	15.771
01.03.2019	01:15	01:30	30.143	10.512	19.204	15.336	15.022
01.03.2019	01:30	01:45	30.559	10.507	19.258	15.376	15.217
01.03.2019	01:45	02:00	30.222	10.476	19.153	15.382	15.245
01.03.2019	02:00	02:15	29.862	10.412	18.692	15.331	14.982
01.03.2019	02:15	02:30	29.689	10.332	17.990	15.243	14.541
01.03.2019	02:30	02:45	28.962	10.358	18.029	15.215	14.397
01.03.2019	02:45	03:00	29.081	10.370	18.113	15.201	14.325
01.03.2019	03:00	03:15	29.318	10.369	17.966	15.189	14.270
01.03.2019	03:15	03:30	29.628	10.382	18.003	15.190	14.276
01.03.2019	03:30	03:45	30.336	10.418	18.505	15.354	15.120
01.03.2019	03:45	04:00	29.126	10.431	18.726	15.427	15.495
01.03.2019	04:00	04:15	29.336	10.488	19.051	15.500	15.867
01.03.2019	04:15	04:30	29.486	10.510	19.185	15.549	16.116
01.03.2019	04:30	04:45	29.708	10.620	19.993	15.737	17.062
01.03.2019	04:45	05:00	29.743	10.696	20.516	15.816	17.462
01.03.2019	05:00	05:15	30.847	10.825	21.407	15.997	18.371
01.03.2019	05:15	05:30	31.269	10.965	22.302	16.068	18.733
01.03.2019	05:30	05:45	31.362	11.135	23.281	16.151	19.141
01.03.2019	05:45	06:00	32.356	11.338	24.592	16.270	19.744
01.03.2019	06:00	06:15	34.836	11.805	27.590	16.614	21.505
01.03.2019	06:15	06:30	35.845	12.153	29.898	16.822	22.564
01.03.2019	06:30	06:45	37.059	12.453	31.668	17.036	23.644
01.03.2019	06:45	07:00	38.349	12.735	33.584	17.261	24.775
01.03.2019	07:00	07:15	39.302	12.970	35.045	17.243	24.692
01.03.2019	07:15	07:30	40.179	13.110	35.851	17.243	24.714
01.03.2019	07:30	07:45	41.488	13.247	36.719	17.280	24.949
01.03.2019	07:45	08:00	42.449	13.355	37.544	17.394	25.608
01.03.2019	08:00	08:15	43.741	13.581	38.849	17.557	26.537
01.03.2019	08:15	08:30	43.586	13.622	39.126	17.613	26.986
01.03.2019	08:30	08:45	43.590	13.646	39.145	17.702	27.696
01.03.2019	08:45	09:00	43.537	13.629	39.234	17.775	28.335
01.03.2019	09:00	09:15	44.207	13.585	39.409	18.259	31.065
01.03.2019	09:15	09:30	44.835	13.580	39.595	18.273	31.455
01.03.2019	09:30	09:45	44.641	13.639	40.334	18.282	31.882
01.03.2019	09:45	10:00	44.440	13.631	40.416	18.305	32.454
01.03.2019	10:00	10:15	43.828	13.519	39.701	18.268	32.598
01.03.2019	10:15	10:30	44.100	13.499	39.328	18.224	32.482
01.03.2019	10:30	10:45	44.748	13.486	39.146	18.227	32.741
01.03.2019	10:45	11:00	44.388	13.493	39.473	18.338	33.469
01.03.2019	11:00	11:15	45.587	13.531	39.619	18.369	33.655
01.03.2019	11:15	11:30	45.276	13.643	40.095	18.572	34.756
01.03.2019	11:30	11:45	44.961	13.636	40.096	18.569	34.684
01.03.2019	11:45	12:00	44.191	13.603	39.875	18.687	35.289
01.03.2019	12:00	12:15	44.290	13.605	39.676	19.057	37.177
01.03.2019	12:15	12:30	43.904	13.455	38.156	18.835	36.045
01.03.2019	12:30	12:45	43.251	13.395	37.930	18.784	35.912
01.03.2019	12:45	13:00	43.700	13.409	37.748	18.677	35.397
01.03.2019	13:00	13:15	43.459	13.442	38.271	18.855	36.337
01.03.2019	13:15	13:30	42.697	13.312	37.417	18.670	35.339
01.03.2019	13:30	13:45	42.352	13.257	37.462	18.757	35.992
01.03.2019	13:45	14:00	41.514	13.089	36.468	18.602	35.312
01.03.2019	14:00	14:15	41.588	12.952	35.685	18.543	35.179
01.03.2019	14:15	14:30	41.210	12.807	34.639	18.395	34.377
01.03.2019	14:30	14:45	39.471	12.709	33.932	18.226	33.390
01.03.2019	14:45	15:00	38.548	12.562	33.245	18.148	32.977
01.03.2019	15:00	15:15	39.493	12.592	33.489	18.330	33.763
01.03.2019	15:15	15:30	39.940	12.524	32.922	18.284	33.366
01.03.2019	15:30	15:45	40.002	12.483	32.650	18.317	33.408
01.03.2019	15:45	16:00	40.141	12.497	32.312	18.193	32.159
01.03.2019	16:00	16:15	39.906	12.543	32.237	18.179	31.516
01.03.2019	16:15	16:30	39.917	12.594	32.035	18.159	30.905
01.03.2019	16:30	16:45	40.409	12.682	32.441	18.221	30.820

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.03.2019	16:45	17:00	40.030	12.774	33.017	18.387	31.323
01.03.2019	17:00	17:15	40.731	12.871	33.367	18.536	31.814
01.03.2019	17:15	17:30	40.760	12.987	33.750	18.644	32.096
01.03.2019	17:30	17:45	40.199	12.958	33.242	18.538	31.362
01.03.2019	17:45	18:00	41.916	13.012	33.789	18.790	32.501
01.03.2019	18:00	18:15	40.043	13.116	34.859	19.219	34.639
01.03.2019	18:15	18:30	42.653	13.248	35.916	19.561	36.359
01.03.2019	18:30	18:45	42.912	13.291	36.474	19.759	37.353
01.03.2019	18:45	19:00	42.024	13.252	36.136	19.715	37.141
01.03.2019	19:00	19:15	43.146	13.312	37.457	20.232	39.739
01.03.2019	19:15	19:30	40.292	13.140	36.435	19.941	38.279
01.03.2019	19:30	19:45	40.300	13.011	35.525	19.723	37.182
01.03.2019	19:45	20:00	39.161	12.828	34.411	19.446	35.801
01.03.2019	20:00	20:15	38.253	12.631	32.955	19.140	34.275
01.03.2019	20:15	20:30	38.414	12.444	31.604	18.814	32.648
01.03.2019	20:30	20:45	36.159	12.248	30.405	18.514	31.146
01.03.2019	20:45	21:00	35.755	12.110	28.800	18.119	29.156
01.03.2019	21:00	21:15	35.701	11.995	28.223	18.146	29.290
01.03.2019	21:15	21:30	34.635	11.830	26.923	17.867	27.888
01.03.2019	21:30	21:45	33.891	11.740	26.733	17.957	28.351
01.03.2019	21:45	22:00	34.011	11.713	26.330	18.059	28.861
01.03.2019	22:00	22:15	33.183	11.640	25.993	18.135	29.242
01.03.2019	22:15	22:30	32.524	11.441	24.860	17.855	27.833
01.03.2019	22:30	22:45	31.836	11.408	24.920	17.923	28.176
01.03.2019	22:45	23:00	32.187	11.246	23.966	17.672	26.912
01.03.2019	23:00	23:15	30.652	11.127	23.663	17.646	26.771
01.03.2019	23:15	23:30	30.427	11.002	22.809	17.432	25.695
01.03.2019	23:30	23:45	29.800	10.957	22.495	17.408	25.580
02.03.2019	23:45	00:00	29.165	10.863	21.673	17.182	24.440
02.03.2019	00:00	00:15	29.397	10.778	21.171	17.099	23.986
02.03.2019	00:15	00:30	27.450	10.620	20.057	16.704	21.982
02.03.2019	00:30	00:45	28.001	10.568	19.898	16.683	21.873
02.03.2019	00:45	01:00	27.267	10.498	19.467	16.547	21.198
02.03.2019	01:00	01:15	28.121	10.408	18.962	16.391	20.404
02.03.2019	01:15	01:30	27.885	10.329	18.204	16.186	19.369
02.03.2019	01:30	01:45	27.119	10.327	18.182	16.269	19.788
02.03.2019	01:45	02:00	27.826	10.250	17.455	16.124	19.056
02.03.2019	02:00	02:15	26.063	10.164	16.886	15.997	18.406
02.03.2019	02:15	02:30	26.400	10.116	16.371	15.876	17.784
02.03.2019	02:30	02:45	25.878	10.112	16.134	15.801	17.415
02.03.2019	02:45	03:00	26.379	10.107	16.054	15.766	17.244
02.03.2019	03:00	03:15	26.345	10.110	16.050	15.759	17.209
02.03.2019	03:15	03:30	25.306	10.113	15.992	15.724	17.036
02.03.2019	03:30	03:45	26.411	10.154	16.672	15.941	18.140
02.03.2019	03:45	04:00	25.080	10.154	16.783	16.027	18.573
02.03.2019	04:00	04:15	26.297	10.150	16.770	16.078	18.829
02.03.2019	04:15	04:30	26.141	10.165	16.898	16.091	18.892
02.03.2019	04:30	04:45	26.221	10.226	17.477	16.290	19.899
02.03.2019	04:45	05:00	26.487	10.225	17.293	16.251	19.708
02.03.2019	05:00	05:15	25.044	10.208	16.934	16.157	19.232
02.03.2019	05:15	05:30	25.536	10.191	16.816	16.134	19.112
02.03.2019	05:30	05:45	24.627	10.175	16.678	16.054	18.704
02.03.2019	05:45	06:00	25.050	10.162	16.612	15.990	18.380
02.03.2019	06:00	06:15	25.404	10.233	17.074	16.105	18.964
02.03.2019	06:15	06:30	25.702	10.285	17.542	16.201	19.446
02.03.2019	06:30	06:45	26.059	10.278	17.371	16.093	18.892
02.03.2019	06:45	07:00	26.328	10.342	17.788	16.188	19.375
02.03.2019	07:00	07:15	26.147	10.355	17.765	16.165	19.263
02.03.2019	07:15	07:30	26.217	10.376	17.879	16.197	19.429
02.03.2019	07:30	07:45	26.465	10.455	18.349	16.324	20.084
02.03.2019	07:45	08:00	27.562	10.561	19.023	16.522	21.136
02.03.2019	08:00	08:15	26.957	10.664	19.727	16.761	22.455
02.03.2019	08:15	08:30	27.486	10.724	20.338	16.963	23.629
02.03.2019	08:30	08:45	28.473	10.759	20.745	17.132	24.672
02.03.2019	08:45	09:00	28.979	10.799	21.192	17.314	25.813
02.03.2019	09:00	09:15	30.191	10.957	22.965	17.993	29.567
02.03.2019	09:15	09:30	30.641	11.010	23.410	18.188	30.840
02.03.2019	09:30	09:45	29.226	11.004	23.383	18.247	31.372
02.03.2019	09:45	10:00	29.917	10.988	23.378	18.299	31.967
02.03.2019	10:00	10:15	30.508	10.982	23.410	18.386	32.791
02.03.2019	10:15	10:30	28.944	10.987	23.207	18.364	32.970
02.03.2019	10:30	10:45	29.626	10.967	23.392	18.511	34.127
02.03.2019	10:45	11:00	28.562	10.957	23.349	18.539	34.647
02.03.2019	11:00	11:15	28.456	10.906	23.251	18.614	35.424
02.03.2019	11:15	11:30	28.688	10.859	22.990	18.695	36.282
02.03.2019	11:30	11:45	27.570	10.803	22.450	18.707	36.826
02.03.2019	11:45	12:00	27.645	10.714	22.129	18.756	37.593
02.03.2019	12:00	12:15	27.786	10.723	22.642	19.161	40.210
02.03.2019	12:15	12:30	26.382	10.652	21.919	18.975	39.548
02.03.2019	12:30	12:45	25.985	10.529	21.226	18.772	38.884
02.03.2019	12:45	13:00	26.718	10.443	20.544	18.489	37.335
02.03.2019	13:00	13:15	25.466	10.373	20.174	18.322	36.499

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
02.03.2019	13:15	13:30	25.832	10.314	19.633	18.132	35.529
02.03.2019	13:30	13:45	25.891	10.306	19.816	18.241	36.263
02.03.2019	13:45	14:00	25.682	10.269	19.283	18.003	34.668
02.03.2019	14:00	14:15	26.348	10.243	18.929	17.886	33.691
02.03.2019	14:15	14:30	24.787	10.200	18.614	17.879	33.413
02.03.2019	14:30	14:45	24.864	10.179	18.049	17.787	32.668
02.03.2019	14:45	15:00	26.343	10.172	17.923	17.743	31.971
02.03.2019	15:00	15:15	26.367	10.239	18.250	17.797	31.690
02.03.2019	15:15	15:30	25.987	10.221	18.006	17.701	30.796
02.03.2019	15:30	15:45	25.873	10.222	17.753	17.618	29.938
02.03.2019	15:45	16:00	25.644	10.222	17.725	17.556	29.243
02.03.2019	16:00	16:15	25.699	10.259	17.768	17.548	28.911
02.03.2019	16:15	16:30	26.381	10.299	18.062	17.612	28.884
02.03.2019	16:30	16:45	26.620	10.352	18.372	17.635	28.526
02.03.2019	16:45	17:00	27.172	10.441	18.940	17.698	28.448
02.03.2019	17:00	17:15	27.501	10.522	19.413	17.763	28.384
02.03.2019	17:15	17:30	28.005	10.590	19.926	17.879	28.639
02.03.2019	17:30	17:45	28.957	10.660	20.279	17.900	28.432
02.03.2019	17:45	18:00	29.322	10.797	21.245	18.130	29.348
02.03.2019	18:00	18:15	30.804	11.004	22.864	18.595	31.536
02.03.2019	18:15	18:30	31.980	11.222	24.574	19.104	34.096
02.03.2019	18:30	18:45	33.210	11.395	25.881	19.461	35.881
02.03.2019	18:45	19:00	33.542	11.449	26.222	19.430	35.729
02.03.2019	19:00	19:15	33.128	11.467	26.665	19.566	36.411
02.03.2019	19:15	19:30	32.355	11.398	26.125	19.301	35.103
02.03.2019	19:30	19:45	32.945	11.347	26.046	19.193	34.565
02.03.2019	19:45	20:00	32.016	11.220	25.085	18.876	32.955
02.03.2019	20:00	20:15	32.515	11.121	24.367	18.674	31.947
02.03.2019	20:15	20:30	32.231	10.986	23.514	18.345	30.308
02.03.2019	20:30	20:45	31.634	10.899	22.544	18.059	28.873
02.03.2019	20:45	21:00	31.877	10.772	21.506	17.828	27.691
02.03.2019	21:00	21:15	31.376	10.681	21.074	17.650	26.775
02.03.2019	21:15	21:30	30.707	10.626	20.379	17.383	25.430
02.03.2019	21:30	21:45	30.097	10.619	20.444	17.450	25.762
02.03.2019	21:45	22:00	30.432	10.661	20.833	17.628	26.661
02.03.2019	22:00	22:15	31.629	10.748	21.817	17.980	28.436
02.03.2019	22:15	22:30	30.820	10.618	20.814	17.662	26.848
02.03.2019	22:30	22:45	31.211	10.470	19.722	17.355	25.299
02.03.2019	22:45	23:00	30.786	10.339	18.934	17.083	23.928
02.03.2019	23:00	23:15	30.406	10.299	18.772	17.004	23.530
02.03.2019	23:15	23:30	30.669	10.270	18.562	16.863	22.819
02.03.2019	23:30	23:45	31.383	10.312	19.155	17.112	24.072
03.03.2019	23:45	00:00	30.252	10.225	18.352	16.890	22.959
03.03.2019	00:00	00:15	29.582	10.205	18.320	16.922	23.085
03.03.2019	00:15	00:30	29.138	10.101	17.383	16.623	21.576
03.03.2019	00:30	00:45	28.145	10.041	17.158	16.563	21.254
03.03.2019	00:45	01:00	29.443	9.972	16.921	16.543	21.164
03.03.2019	01:00	01:15	27.890	9.914	16.398	16.356	20.217
03.03.2019	01:15	01:30	28.243	9.863	16.068	16.212	19.493
03.03.2019	01:30	01:45	28.934	9.827	15.578	16.082	18.829
03.03.2019	01:45	02:00	28.001	9.781	14.987	15.881	17.798
03.03.2019	02:00	02:15	28.607	9.724	14.386	15.719	16.981
03.03.2019	02:15	02:30	27.258	9.671	13.920	15.592	16.325
03.03.2019	02:30	02:45	27.090	9.661	13.792	15.478	15.745
03.03.2019	02:45	03:00	27.781	9.644	13.672	15.437	15.537
03.03.2019	03:00	03:15	27.568	9.655	13.734	15.431	15.503
03.03.2019	03:15	03:30	28.901	9.718	13.965	15.422	15.462
03.03.2019	03:30	03:45	28.720	9.717	14.320	15.592	16.324
03.03.2019	03:45	04:00	29.198	9.729	14.309	15.609	16.417
03.03.2019	04:00	04:15	28.618	9.747	14.503	15.681	16.779
03.03.2019	04:15	04:30	27.814	9.729	14.398	15.681	16.786
03.03.2019	04:30	04:45	27.890	9.838	15.589	16.098	18.913
03.03.2019	04:45	05:00	27.724	9.884	15.920	16.164	19.257
03.03.2019	05:00	05:15	28.768	9.956	16.114	16.124	19.051
03.03.2019	05:15	05:30	27.966	9.970	16.014	16.038	18.616
03.03.2019	05:30	05:45	29.119	9.944	16.001	15.985	18.346
03.03.2019	05:45	06:00	27.972	9.929	15.859	15.854	17.685
03.03.2019	06:00	06:15	28.583	9.977	15.953	15.841	17.576
03.03.2019	06:15	06:30	29.031	10.038	16.346	15.917	17.986
03.03.2019	06:30	06:45	28.080	10.054	16.633	15.995	18.420
03.03.2019	06:45	07:00	28.807	9.989	16.949	16.101	18.987
03.03.2019	07:00	07:15	28.761	9.998	16.839	16.058	18.767
03.03.2019	07:15	07:30	29.227	10.009	16.973	16.145	19.440
03.03.2019	07:30	07:45	28.543	9.932	16.429	16.040	19.141
03.03.2019	07:45	08:00	28.895	9.935	16.619	16.147	20.095
03.03.2019	08:00	08:15	29.780	9.962	17.253	16.335	21.818
03.03.2019	08:15	08:30	29.912	9.963	17.521	16.448	23.104
03.03.2019	08:30	08:45	30.394	9.974	17.787	16.512	23.978
03.03.2019	08:45	09:00	30.605	10.022	18.375	16.654	25.457
03.03.2019	09:00	09:15	33.032	10.158	20.057	17.199	29.316
03.03.2019	09:15	09:30	33.566	10.263	20.801	17.374	30.920
03.03.2019	09:30	09:45	32.513	10.361	21.527	17.505	32.168

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.03.2019	09:45	10:00	33.932	10.440	22.314	17.693	33.884
03.03.2019	10:00	10:15	33.070	10.519	22.762	17.748	34.570
03.03.2019	10:15	10:30	35.149	10.621	23.348	17.864	35.478
03.03.2019	10:30	10:45	34.404	10.619	23.420	17.972	36.183
03.03.2019	10:45	11:00	33.834	10.589	22.718	17.840	35.406
03.03.2019	11:00	11:15	34.075	10.578	22.685	17.894	36.015
03.03.2019	11:15	11:30	33.343	10.567	23.169	18.210	38.338
03.03.2019	11:30	11:45	33.941	10.609	23.400	18.295	38.826
03.03.2019	11:45	12:00	33.787	10.652	23.507	18.263	38.922
03.03.2019	12:00	12:15	35.356	10.704	24.126	18.509	40.503
03.03.2019	12:15	12:30	34.939	10.791	24.604	18.408	40.221
03.03.2019	12:30	12:45	36.484	10.903	24.439	18.040	38.423
03.03.2019	12:45	13:00	36.316	10.925	24.019	17.706	36.276
03.03.2019	13:00	13:15	35.885	10.863	23.566	17.587	35.470
03.03.2019	13:15	13:30	38.298	10.779	23.131	17.388	33.936
03.03.2019	13:30	13:45	37.062	10.718	22.845	17.392	33.708
03.03.2019	13:45	14:00	37.115	10.644	22.501	17.409	33.766
03.03.2019	14:00	14:15	36.766	10.547	21.710	17.149	31.476
03.03.2019	14:15	14:30	37.175	10.503	20.968	16.864	29.303
03.03.2019	14:30	14:45	36.256	10.476	20.953	16.896	29.228
03.03.2019	14:45	15:00	35.522	10.362	19.938	16.713	27.553
03.03.2019	15:00	15:15	34.141	10.164	18.954	16.828	27.852
03.03.2019	15:15	15:30	32.718	10.035	18.131	16.796	27.012
03.03.2019	15:30	15:45	30.888	10.004	17.518	16.679	25.623
03.03.2019	15:45	16:00	30.073	9.998	16.830	16.408	23.519
03.03.2019	16:00	16:15	30.072	10.017	17.154	16.503	23.596
03.03.2019	16:15	16:30	29.743	10.038	17.030	16.478	22.946
03.03.2019	16:30	16:45	30.717	10.079	17.252	16.554	22.832
03.03.2019	16:45	17:00	29.858	10.109	17.642	16.682	23.120
03.03.2019	17:00	17:15	29.894	10.208	18.231	16.817	23.373
03.03.2019	17:15	17:30	31.150	10.379	19.046	17.013	23.988
03.03.2019	17:30	17:45	30.208	10.473	19.582	17.206	24.721
03.03.2019	17:45	18:00	31.143	10.539	19.886	17.455	25.820
03.03.2019	18:00	18:15	31.148	10.736	21.464	17.965	28.353
03.03.2019	18:15	18:30	32.336	10.944	22.964	18.386	30.485
03.03.2019	18:30	18:45	32.994	10.999	23.432	18.606	31.588
03.03.2019	18:45	19:00	32.649	11.052	23.840	18.642	31.778
03.03.2019	19:00	19:15	33.729	11.080	24.380	18.778	32.448
03.03.2019	19:15	19:30	32.222	11.024	24.088	18.562	31.353
03.03.2019	19:30	19:45	33.581	11.017	23.783	18.460	30.856
03.03.2019	19:45	20:00	33.537	10.927	23.160	18.299	30.059
03.03.2019	20:00	20:15	33.319	10.828	22.523	18.100	29.055
03.03.2019	20:15	20:30	32.229	10.749	22.128	17.954	28.318
03.03.2019	20:30	20:45	32.264	10.670	21.373	17.642	26.750
03.03.2019	20:45	21:00	31.843	10.606	20.679	17.410	25.583
03.03.2019	21:00	21:15	31.793	10.595	20.795	17.480	25.933
03.03.2019	21:15	21:30	31.535	10.560	20.337	17.310	25.077
03.03.2019	21:30	21:45	31.011	10.593	20.544	17.355	25.309
03.03.2019	21:45	22:00	31.880	10.693	21.327	17.518	26.136
03.03.2019	22:00	22:15	32.708	10.779	21.885	17.596	26.535
03.03.2019	22:15	22:30	31.896	10.689	21.130	17.283	24.964
03.03.2019	22:30	22:45	31.945	10.710	21.321	17.288	25.003
03.03.2019	22:45	23:00	30.713	10.602	20.585	17.066	23.880
03.03.2019	23:00	23:15	30.871	10.612	20.978	17.185	24.474
03.03.2019	23:15	23:30	30.300	10.527	20.575	17.016	23.621
03.03.2019	23:30	23:45	29.843	10.506	20.573	16.961	23.338
04.03.2019	23:45	00:00	29.646	10.431	20.102	16.774	22.395
04.03.2019	00:00	00:15	29.631	10.416	19.964	16.774	22.365
04.03.2019	00:15	00:30	28.612	10.248	18.604	16.418	20.561
04.03.2019	00:30	00:45	28.242	10.184	18.079	16.182	19.371
04.03.2019	00:45	01:00	28.585	10.103	17.296	15.914	18.016
04.03.2019	01:00	01:15	29.609	10.071	16.725	15.700	16.921
04.03.2019	01:15	01:30	28.916	9.987	16.028	15.541	16.107
04.03.2019	01:30	01:45	28.869	10.020	16.086	15.555	16.179
04.03.2019	01:45	02:00	28.866	9.997	16.064	15.536	16.080
04.03.2019	02:00	02:15	28.920	9.988	15.954	15.468	15.725
04.03.2019	02:15	02:30	28.488	9.899	15.426	15.394	15.340
04.03.2019	02:30	02:45	28.246	9.872	15.159	15.343	15.073
04.03.2019	02:45	03:00	28.754	9.873	15.270	15.363	15.185
04.03.2019	03:00	03:15	28.083	9.945	15.674	15.388	15.307
04.03.2019	03:15	03:30	29.415	9.991	15.819	15.354	15.135
04.03.2019	03:30	03:45	29.209	10.066	16.811	15.581	16.299
04.03.2019	03:45	04:00	30.613	10.137	17.364	15.626	16.538
04.03.2019	04:00	04:15	30.359	10.305	18.601	15.799	17.415
04.03.2019	04:15	04:30	29.316	10.273	18.256	15.863	17.742
04.03.2019	04:30	04:45	27.929	10.250	18.105	16.102	18.956
04.03.2019	04:45	05:00	28.266	10.370	18.605	16.160	19.252
04.03.2019	05:00	05:15	28.423	10.529	19.848	16.217	19.536
04.03.2019	05:15	05:30	29.486	10.663	20.990	16.285	19.880
04.03.2019	05:30	05:45	30.100	10.856	22.357	16.291	19.908
04.03.2019	05:45	06:00	30.781	11.028	23.634	16.304	19.972
04.03.2019	06:00	06:15	31.700	11.460	26.215	16.551	21.238

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.03.2019	06:15	06:30	32.154	11.749	27.693	16.720	22.108
04.03.2019	06:30	06:45	32.615	11.903	28.666	16.694	21.976
04.03.2019	06:45	07:00	34.144	12.072	29.788	16.727	22.147
04.03.2019	07:00	07:15	34.563	12.264	30.930	16.661	21.811
04.03.2019	07:15	07:30	36.230	12.338	31.557	16.719	22.440
04.03.2019	07:30	07:45	36.938	12.393	32.543	16.802	23.214
04.03.2019	07:45	08:00	36.875	12.356	32.901	16.839	23.830
04.03.2019	08:00	08:15	37.844	12.443	34.206	16.874	24.629
04.03.2019	08:15	08:30	39.904	12.652	36.183	17.028	26.128
04.03.2019	08:30	08:45	42.178	12.748	37.005	17.209	27.584
04.03.2019	08:45	09:00	43.978	12.903	38.190	17.392	28.449
04.03.2019	09:00	09:15	44.873	13.068	39.800	17.903	30.792
04.03.2019	09:15	09:30	45.362	13.022	39.736	17.990	31.176
04.03.2019	09:30	09:45	45.135	13.133	40.017	17.959	31.302
04.03.2019	09:45	10:00	43.421	13.111	40.213	18.003	32.059
04.03.2019	10:00	10:15	43.146	13.043	40.423	18.087	33.246
04.03.2019	10:15	10:30	43.489	12.996	40.152	18.171	34.401
04.03.2019	10:30	10:45	44.598	13.033	40.263	18.192	34.885
04.03.2019	10:45	11:00	44.009	13.053	40.463	18.256	35.433
04.03.2019	11:00	11:15	44.020	12.979	39.635	18.117	34.035
04.03.2019	11:15	11:30	46.751	13.292	41.777	18.445	34.959
04.03.2019	11:30	11:45	46.978	13.537	42.994	18.554	35.073
04.03.2019	11:45	12:00	48.169	13.642	43.406	18.627	35.025
04.03.2019	12:00	12:15	47.067	13.591	43.115	18.915	36.491
04.03.2019	12:15	12:30	46.506	13.396	41.939	18.749	35.947
04.03.2019	12:30	12:45	46.223	13.361	41.450	18.494	34.797
04.03.2019	12:45	13:00	46.443	13.402	41.851	18.387	34.269
04.03.2019	13:00	13:15	46.687	13.460	42.487	18.487	34.914
04.03.2019	13:15	13:30	44.653	13.249	40.973	18.285	34.423
04.03.2019	13:30	13:45	43.112	12.918	38.998	18.064	34.052
04.03.2019	13:45	14:00	41.135	12.608	37.513	18.085	35.785
04.03.2019	14:00	14:15	41.530	12.486	36.871	17.940	35.464
04.03.2019	14:15	14:30	41.949	12.411	36.739	18.016	36.365
04.03.2019	14:30	14:45	41.194	12.136	35.006	17.798	35.059
04.03.2019	14:45	15:00	41.955	12.155	34.619	17.416	32.303
04.03.2019	15:00	15:15	39.802	12.049	34.921	17.681	33.859
04.03.2019	15:15	15:30	39.772	12.083	34.603	17.583	33.173
04.03.2019	15:30	15:45	40.904	12.067	34.693	17.531	32.655
04.03.2019	15:45	16:00	42.033	12.200	35.767	17.645	32.804
04.03.2019	16:00	16:15	41.778	12.218	35.434	17.805	32.432
04.03.2019	16:15	16:30	43.165	12.462	35.997	17.811	31.086
04.03.2019	16:30	16:45	43.009	12.649	35.883	17.867	30.397
04.03.2019	16:45	17:00	43.731	12.848	36.349	18.061	30.674
04.03.2019	17:00	17:15	42.679	13.041	37.430	18.389	31.683
04.03.2019	17:15	17:30	44.079	13.199	38.646	18.607	32.165
04.03.2019	17:30	17:45	45.636	13.205	38.428	18.501	31.325
04.03.2019	17:45	18:00	45.581	13.308	39.185	18.762	32.382
04.03.2019	18:00	18:15	47.212	13.428	40.332	19.279	34.900
04.03.2019	18:15	18:30	47.817	13.515	41.267	19.676	36.913
04.03.2019	18:30	18:45	49.028	13.650	42.224	19.922	38.146
04.03.2019	18:45	19:00	48.887	13.621	41.812	19.942	38.254
04.03.2019	19:00	19:15	48.515	13.702	42.837	20.427	40.683
04.03.2019	19:15	19:30	48.085	13.609	42.255	20.214	39.608
04.03.2019	19:30	19:45	46.537	13.518	41.391	20.019	38.674
04.03.2019	19:45	20:00	45.110	13.342	39.956	19.665	36.892
04.03.2019	20:00	20:15	44.207	13.100	38.372	19.321	35.156
04.03.2019	20:15	20:30	43.389	12.951	37.253	19.083	33.960
04.03.2019	20:30	20:45	43.364	12.814	36.530	18.782	32.469
04.03.2019	20:45	21:00	42.051	12.739	35.412	18.427	30.682
04.03.2019	21:00	21:15	41.037	12.620	34.483	18.379	30.421
04.03.2019	21:15	21:30	40.170	12.472	33.281	18.165	29.344
04.03.2019	21:30	21:45	39.459	12.379	33.044	18.176	29.400
04.03.2019	21:45	22:00	39.219	12.331	32.744	18.307	30.048
04.03.2019	22:00	22:15	38.595	12.221	32.024	18.226	29.651
04.03.2019	22:15	22:30	37.975	12.010	30.627	17.919	28.103
04.03.2019	22:30	22:45	37.941	11.998	30.752	17.934	28.183
04.03.2019	22:45	23:00	37.532	11.865	29.944	17.708	27.064
04.03.2019	23:00	23:15	39.646	11.866	30.453	17.934	28.201
04.03.2019	23:15	23:30	38.983	11.738	29.708	17.730	27.183
04.03.2019	23:30	23:45	38.089	11.677	29.261	17.636	26.722
05.03.2019	23:45	00:00	38.370	11.578	28.504	17.457	25.823
05.03.2019	00:00	00:15	37.801	11.511	28.197	17.521	26.100
05.03.2019	00:15	00:30	37.683	11.356	26.933	17.180	24.388
05.03.2019	00:30	00:45	37.322	11.235	26.000	16.873	22.836
05.03.2019	00:45	01:00	36.539	11.150	25.005	16.595	21.439
05.03.2019	01:00	01:15	35.890	11.063	24.597	16.528	21.102
05.03.2019	01:15	01:30	37.041	10.959	23.472	16.313	20.012
05.03.2019	01:30	01:45	35.477	10.944	23.536	16.373	20.326
05.03.2019	01:45	02:00	35.351	10.905	23.271	16.322	20.064
05.03.2019	02:00	02:15	35.026	10.826	22.628	16.233	19.604
05.03.2019	02:15	02:30	34.130	10.782	22.332	16.178	19.327
05.03.2019	02:30	02:45	35.052	10.776	22.206	16.108	18.978

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
05.03.2019	02:45	03:00	33.521	10.769	22.187	16.086	18.862
05.03.2019	03:00	03:15	33.979	10.774	22.151	16.098	18.920
05.03.2019	03:15	03:30	34.303	10.780	22.014	16.080	18.835
05.03.2019	03:30	03:45	33.027	10.830	22.605	16.297	19.933
05.03.2019	03:45	04:00	34.083	10.861	22.693	16.326	20.089
05.03.2019	04:00	04:15	33.027	10.902	23.021	16.427	20.595
05.03.2019	04:15	04:30	33.542	10.939	23.232	16.452	20.723
05.03.2019	04:30	04:45	33.703	11.013	24.151	16.712	22.049
05.03.2019	04:45	05:00	33.208	11.126	24.846	16.727	22.123
05.03.2019	05:00	05:15	33.758	11.278	26.013	16.817	22.556
05.03.2019	05:15	05:30	35.810	11.370	27.892	17.235	24.664
05.03.2019	05:30	05:45	35.928	11.518	27.433	16.885	22.892
05.03.2019	05:45	06:00	35.449	11.668	28.271	16.854	22.734
05.03.2019	06:00	06:15	37.237	12.126	31.427	17.103	23.992
05.03.2019	06:15	06:30	39.304	12.408	33.289	17.249	24.749
05.03.2019	06:30	06:45	38.892	12.465	33.203	17.094	23.963
05.03.2019	06:45	07:00	39.930	12.566	34.075	17.069	23.847
05.03.2019	07:00	07:15	40.136	12.815	35.812	17.072	23.881
05.03.2019	07:15	07:30	42.052	12.925	36.699	17.135	24.401
05.03.2019	07:30	07:45	42.458	12.901	36.493	17.063	24.350
05.03.2019	07:45	08:00	41.915	12.897	37.392	17.365	26.969
05.03.2019	08:00	08:15	43.437	12.878	37.813	17.365	27.406
05.03.2019	08:15	08:30	42.784	12.790	37.849	17.497	29.109
05.03.2019	08:30	08:45	43.547	12.641	37.981	17.664	30.846
05.03.2019	08:45	09:00	41.981	12.475	37.244	17.734	32.075
05.03.2019	09:00	09:15	39.853	12.333	37.578	18.209	35.709
05.03.2019	09:15	09:30	39.996	12.161	37.186	18.179	36.814
05.03.2019	09:30	09:45	40.729	12.060	37.049	18.084	37.282
05.03.2019	09:45	10:00	41.428	12.090	37.305	17.916	36.816
05.03.2019	10:00	10:15	42.352	12.210	38.102	17.937	37.678
05.03.2019	10:15	10:30	42.870	12.222	38.486	17.989	38.736
05.03.2019	10:30	10:45	44.129	12.275	39.235	18.038	39.622
05.03.2019	10:45	11:00	44.635	12.340	39.855	18.254	41.278
05.03.2019	11:00	11:15	45.321	12.391	39.823	18.359	41.615
05.03.2019	11:15	11:30	45.596	12.487	40.994	18.916	45.204
05.03.2019	11:30	11:45	45.491	12.472	40.754	18.853	44.164
05.03.2019	11:45	12:00	43.111	12.453	40.247	18.811	43.383
05.03.2019	12:00	12:15	41.987	12.467	41.564	19.966	51.890
05.03.2019	12:15	12:30	41.692	12.485	36.966	17.432	31.111
05.03.2019	12:30	12:45	41.680	12.472	37.389	17.698	33.081
05.03.2019	12:45	13:00	42.810	12.578	36.895	17.295	29.458
05.03.2019	13:00	13:15	43.035	12.782	38.010	17.598	30.504
05.03.2019	13:15	13:30	42.705	12.824	38.641	17.823	31.692
05.03.2019	13:30	13:45	43.307	12.859	38.723	17.761	30.763
05.03.2019	13:45	14:00	41.735	12.834	38.876	17.871	31.454
05.03.2019	14:00	14:15	41.655	12.864	38.959	17.825	31.006
05.03.2019	14:15	14:30	42.299	12.958	39.495	17.822	30.576
05.03.2019	14:30	14:45	42.538	12.971	39.328	17.854	30.364
05.03.2019	14:45	15:00	42.936	12.997	39.210	17.911	30.407
05.03.2019	15:00	15:15	43.064	13.044	39.534	18.211	31.817
05.03.2019	15:15	15:30	43.478	13.075	39.369	18.165	31.403
05.03.2019	15:30	15:45	42.590	13.030	39.084	18.220	31.529
05.03.2019	15:45	16:00	42.183	12.982	38.650	18.193	31.235
05.03.2019	16:00	16:15	42.490	12.931	37.894	18.211	31.175
05.03.2019	16:15	16:30	42.639	12.949	37.423	18.222	31.092
05.03.2019	16:30	16:45	42.952	12.950	37.069	18.314	31.415
05.03.2019	16:45	17:00	42.865	12.938	36.655	18.382	31.565
05.03.2019	17:00	17:15	42.446	12.948	36.758	18.564	32.202
05.03.2019	17:15	17:30	43.249	13.087	37.001	18.633	32.249
05.03.2019	17:30	17:45	42.965	13.059	36.350	18.489	31.261
05.03.2019	17:45	18:00	43.608	13.132	36.804	18.676	32.013
05.03.2019	18:00	18:15	43.432	13.273	38.158	19.263	34.861
05.03.2019	18:15	18:30	44.984	13.456	39.316	19.629	36.707
05.03.2019	18:30	18:45	46.681	13.562	40.194	19.928	38.202
05.03.2019	18:45	19:00	46.090	13.548	40.096	19.958	38.354
05.03.2019	19:00	19:15	45.703	13.684	41.665	20.548	41.299
05.03.2019	19:15	19:30	44.203	13.563	40.576	20.215	39.666
05.03.2019	19:30	19:45	42.712	13.487	39.602	20.083	39.001
05.03.2019	19:45	20:00	41.373	13.302	38.045	19.725	37.212
05.03.2019	20:00	20:15	41.118	13.076	36.419	19.361	35.406
05.03.2019	20:15	20:30	41.394	12.930	35.797	19.153	34.365
05.03.2019	20:30	20:45	37.925	12.741	34.666	18.885	33.019
05.03.2019	20:45	21:00	37.856	12.622	33.033	18.516	31.167
05.03.2019	21:00	21:15	37.186	12.544	32.287	18.450	30.825
05.03.2019	21:15	21:30	36.124	12.356	31.307	18.235	29.744
05.03.2019	21:30	21:45	36.415	12.232	30.618	18.208	29.612
05.03.2019	21:45	22:00	34.434	12.165	30.450	18.367	30.412
05.03.2019	22:00	22:15	34.874	12.077	30.033	18.391	30.526
05.03.2019	22:15	22:30	34.844	11.878	28.429	17.990	28.508
05.03.2019	22:30	22:45	34.211	11.806	28.354	18.028	28.696
05.03.2019	22:45	23:00	32.653	11.628	26.890	17.704	27.056
05.03.2019	23:00	23:15	33.047	11.598	27.360	17.987	28.479

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
05.03.2019	23:15	23:30	32.153	11.414	26.022	17.680	26.937
05.03.2019	23:30	23:45	32.014	11.310	25.613	17.633	26.706
06.03.2019	23:45	00:00	30.888	11.198	24.799	17.430	25.682
06.03.2019	00:00	00:15	30.729	11.153	24.543	17.452	25.768
06.03.2019	00:15	00:30	29.728	10.997	23.069	17.057	23.768
06.03.2019	00:30	00:45	30.585	10.882	23.029	17.090	23.928
06.03.2019	00:45	01:00	29.826	10.761	21.864	16.731	22.120
06.03.2019	01:00	01:15	30.087	10.660	21.078	16.535	21.128
06.03.2019	01:15	01:30	29.232	10.565	20.334	16.362	20.256
06.03.2019	01:30	01:45	30.137	10.611	20.723	16.499	20.940
06.03.2019	01:45	02:00	29.535	10.599	20.651	16.486	20.869
06.03.2019	02:00	02:15	28.704	10.544	20.201	16.389	20.383
06.03.2019	02:15	02:30	27.985	10.491	19.641	16.253	19.693
06.03.2019	02:30	02:45	27.674	10.504	19.009	16.041	18.620
06.03.2019	02:45	03:00	27.717	10.513	19.201	16.069	18.762
06.03.2019	03:00	03:15	28.591	10.532	19.463	16.123	19.031
06.03.2019	03:15	03:30	28.450	10.535	19.542	16.137	19.104
06.03.2019	03:30	03:45	28.131	10.632	20.496	16.386	20.369
06.03.2019	03:45	04:00	29.228	10.699	20.906	16.488	20.888
06.03.2019	04:00	04:15	28.023	10.773	21.575	16.639	21.645
06.03.2019	04:15	04:30	29.262	10.825	21.791	16.708	22.000
06.03.2019	04:30	04:45	29.745	10.964	22.988	17.028	23.612
06.03.2019	04:45	05:00	29.268	11.030	23.441	17.093	23.940
06.03.2019	05:00	05:15	30.657	11.158	24.350	17.130	24.120
06.03.2019	05:15	05:30	30.160	11.286	25.325	17.235	24.654
06.03.2019	05:30	05:45	31.573	11.443	26.153	17.236	24.648
06.03.2019	05:45	06:00	32.120	11.622	27.465	17.286	24.896
06.03.2019	06:00	06:15	33.837	12.093	30.480	17.509	26.039
06.03.2019	06:15	06:30	35.049	12.460	32.948	17.686	26.940
06.03.2019	06:30	06:45	37.693	12.628	33.754	17.517	26.082
06.03.2019	06:45	07:00	38.147	12.766	35.052	17.559	26.281
06.03.2019	07:00	07:15	40.257	12.895	35.631	17.422	25.691
06.03.2019	07:15	07:30	40.425	12.907	36.151	17.476	26.503
06.03.2019	07:30	07:45	39.509	12.775	35.824	17.390	26.979
06.03.2019	07:45	08:00	40.099	12.678	35.703	17.364	27.796
06.03.2019	08:00	08:15	39.995	12.600	35.692	17.401	29.098
06.03.2019	08:15	08:30	39.428	12.472	35.303	17.412	30.272
06.03.2019	08:30	08:45	38.550	12.277	34.321	17.426	31.373
06.03.2019	08:45	09:00	37.930	12.101	33.395	17.437	32.576
06.03.2019	09:00	09:15	38.221	11.897	33.308	17.952	36.937
06.03.2019	09:15	09:30	38.201	11.836	33.233	17.858	37.466
06.03.2019	09:30	09:45	37.086	11.814	33.401	17.780	38.216
06.03.2019	09:45	10:00	36.770	11.777	33.317	17.623	38.331
06.03.2019	10:00	10:15	37.863	11.811	33.630	17.604	39.360
06.03.2019	10:15	10:30	38.640	11.870	34.358	17.723	40.891
06.03.2019	10:30	10:45	40.229	11.923	34.799	17.919	42.346
06.03.2019	10:45	11:00	40.909	11.933	34.892	17.978	42.199
06.03.2019	11:00	11:15	41.426	12.023	35.194	17.950	41.535
06.03.2019	11:15	11:30	43.027	12.172	36.211	18.242	42.898
06.03.2019	11:30	11:45	41.991	12.243	36.241	18.369	43.040
06.03.2019	11:45	12:00	40.731	12.136	35.213	18.283	42.211
06.03.2019	12:00	12:15	38.989	11.975	33.896	18.375	43.018
06.03.2019	12:15	12:30	36.133	11.758	32.254	18.059	41.503
06.03.2019	12:30	12:45	35.269	11.627	31.470	17.684	39.439
06.03.2019	12:45	13:00	34.603	11.573	31.237	17.479	38.762
06.03.2019	13:00	13:15	34.947	11.685	32.544	17.642	40.139
06.03.2019	13:15	13:30	35.677	11.634	32.441	17.570	39.619
06.03.2019	13:30	13:45	34.483	11.601	32.429	17.736	40.582
06.03.2019	13:45	14:00	35.509	11.480	31.531	17.654	39.566
06.03.2019	14:00	14:15	36.286	11.441	30.750	17.610	38.601
06.03.2019	14:15	14:30	36.312	11.537	30.787	17.558	37.199
06.03.2019	14:30	14:45	37.483	11.618	30.812	17.529	35.894
06.03.2019	14:45	15:00	36.759	11.716	30.631	17.394	33.772
06.03.2019	15:00	15:15	37.530	11.876	31.057	17.348	31.994
06.03.2019	15:15	15:30	39.308	12.006	31.345	17.278	30.513
06.03.2019	15:30	15:45	37.994	12.106	31.787	17.375	30.110
06.03.2019	15:45	16:00	39.025	12.178	31.416	17.326	29.024
06.03.2019	16:00	16:15	38.117	12.203	31.143	17.326	28.324
06.03.2019	16:15	16:30	39.047	12.242	31.106	17.341	27.759
06.03.2019	16:30	16:45	39.171	12.301	31.103	17.373	27.440
06.03.2019	16:45	17:00	38.628	12.350	31.100	17.441	27.432
06.03.2019	17:00	17:15	39.276	12.371	31.226	17.525	27.478
06.03.2019	17:15	17:30	39.727	12.458	31.771	17.655	27.659
06.03.2019	17:30	17:45	40.935	12.586	32.397	17.745	27.687
06.03.2019	17:45	18:00	41.768	12.767	33.629	18.002	28.648
06.03.2019	18:00	18:15	42.381	12.938	35.356	18.513	31.094
06.03.2019	18:15	18:30	43.963	13.152	36.837	18.919	33.131
06.03.2019	18:30	18:45	45.711	13.424	39.009	19.495	36.011
06.03.2019	18:45	19:00	46.365	13.493	39.319	19.597	36.528
06.03.2019	19:00	19:15	48.253	13.604	40.518	20.049	38.763
06.03.2019	19:15	19:30	46.202	13.427	39.319	19.774	37.415
06.03.2019	19:30	19:45	45.073	13.294	38.219	19.549	36.295

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.03.2019	19:45	20:00	44.288	13.143	37.004	19.235	34.720
06.03.2019	20:00	20:15	42.468	12.909	35.614	18.961	33.353
06.03.2019	20:15	20:30	40.949	12.740	34.366	18.682	31.949
06.03.2019	20:30	20:45	39.449	12.510	32.970	18.339	30.234
06.03.2019	20:45	21:00	38.535	12.396	31.996	18.029	28.686
06.03.2019	21:00	21:15	39.769	12.333	31.823	17.966	28.372
06.03.2019	21:15	21:30	38.061	12.169	30.818	17.729	27.179
06.03.2019	21:30	21:45	38.069	12.058	30.277	17.682	26.929
06.03.2019	21:45	22:00	38.436	11.991	30.113	17.827	27.664
06.03.2019	22:00	22:15	37.296	11.882	29.326	17.782	27.441
06.03.2019	22:15	22:30	37.070	11.688	27.772	17.475	25.893
06.03.2019	22:30	22:45	35.926	11.592	27.006	17.405	25.539
06.03.2019	22:45	23:00	34.141	11.409	25.516	17.145	24.238
06.03.2019	23:00	23:15	33.629	11.288	25.190	17.232	24.678
06.03.2019	23:15	23:30	32.355	11.134	24.177	16.984	23.424
06.03.2019	23:30	23:45	32.711	11.064	23.780	16.891	22.955
07.03.2019	23:45	00:00	30.984	10.945	22.806	16.698	21.976
07.03.2019	00:00	00:15	29.930	10.843	22.012	16.644	21.671
07.03.2019	00:15	00:30	29.677	10.704	21.116	16.357	20.216
07.03.2019	00:30	00:45	28.821	10.605	20.423	16.101	18.917
07.03.2019	00:45	01:00	30.227	10.502	19.897	15.910	17.954
07.03.2019	01:00	01:15	28.129	10.401	19.048	15.648	16.633
07.03.2019	01:15	01:30	28.750	10.324	18.527	15.466	15.708
07.03.2019	01:30	01:45	28.693	10.332	18.826	15.529	16.022
07.03.2019	01:45	02:00	27.976	10.295	18.432	15.446	15.594
07.03.2019	02:00	02:15	28.394	10.207	17.667	15.358	15.145
07.03.2019	02:15	02:30	27.958	10.139	17.152	15.265	14.665
07.03.2019	02:30	02:45	28.122	10.154	17.249	15.236	14.517
07.03.2019	02:45	03:00	27.901	10.201	17.360	15.193	14.308
07.03.2019	03:00	03:15	28.552	10.211	17.581	15.243	14.564
07.03.2019	03:15	03:30	28.654	10.201	17.435	15.310	14.902
07.03.2019	03:30	03:45	27.975	10.260	18.060	15.475	15.734
07.03.2019	03:45	04:00	27.687	10.324	18.422	15.558	16.157
07.03.2019	04:00	04:15	27.667	10.397	18.995	15.677	16.773
07.03.2019	04:15	04:30	27.956	10.469	19.757	15.773	17.265
07.03.2019	04:30	04:45	28.611	10.603	20.753	15.944	18.140
07.03.2019	04:45	05:00	28.925	10.693	21.566	16.019	18.522
07.03.2019	05:00	05:15	29.684	10.835	22.957	16.145	19.158
07.03.2019	05:15	05:30	30.830	10.952	24.223	16.312	20.010
07.03.2019	05:30	05:45	31.593	11.145	25.588	16.417	20.531
07.03.2019	05:45	06:00	32.087	11.440	26.874	16.249	19.677
07.03.2019	06:00	06:15	35.002	11.966	30.814	16.534	21.155
07.03.2019	06:15	06:30	37.996	12.297	33.259	16.698	21.991
07.03.2019	06:30	06:45	39.760	12.469	34.647	16.748	22.229
07.03.2019	06:45	07:00	42.345	12.642	36.090	16.855	22.774
07.03.2019	07:00	07:15	42.423	12.882	36.975	16.815	22.663
07.03.2019	07:15	07:30	43.383	13.026	38.022	16.886	23.257
07.03.2019	07:30	07:45	44.476	13.142	38.974	16.968	23.989
07.03.2019	07:45	08:00	45.618	13.245	39.945	17.161	25.278
07.03.2019	08:00	08:15	46.548	13.391	40.610	17.340	26.434
07.03.2019	08:15	08:30	46.438	13.479	41.296	17.504	27.619
07.03.2019	08:30	08:45	46.076	13.493	41.128	17.563	28.132
07.03.2019	08:45	09:00	46.093	13.432	40.961	17.646	28.987
07.03.2019	09:00	09:15	47.012	13.342	41.275	18.126	32.130
07.03.2019	09:15	09:30	46.548	13.395	41.498	18.158	32.492
07.03.2019	09:30	09:45	46.650	13.570	41.946	18.084	32.091
07.03.2019	09:45	10:00	46.485	13.657	42.080	18.066	32.138
07.03.2019	10:00	10:15	47.124	13.708	42.381	18.112	32.459
07.03.2019	10:15	10:30	46.431	13.677	42.793	18.168	32.766
07.03.2019	10:30	10:45	46.184	13.661	42.678	18.067	32.444
07.03.2019	10:45	11:00	46.294	13.638	42.904	18.158	33.259
07.03.2019	11:00	11:15	46.324	13.569	43.214	18.288	34.593
07.03.2019	11:15	11:30	47.194	13.606	43.950	18.621	37.396
07.03.2019	11:30	11:45	46.054	13.444	43.145	18.544	37.405
07.03.2019	11:45	12:00	44.658	13.222	42.239	18.462	37.887
07.03.2019	12:00	12:15	44.403	12.999	41.046	18.720	40.083
07.03.2019	12:15	12:30	42.405	12.847	39.444	18.382	38.368
07.03.2019	12:30	12:45	41.331	12.719	39.015	18.191	37.593
07.03.2019	12:45	13:00	42.376	12.803	39.896	18.378	39.459
07.03.2019	13:00	13:15	43.579	13.068	41.771	18.484	39.408
07.03.2019	13:15	13:30	41.653	12.854	41.242	18.583	40.795
07.03.2019	13:30	13:45	40.811	12.738	40.831	18.713	41.717
07.03.2019	13:45	14:00	40.828	12.740	39.718	18.266	38.749
07.03.2019	14:00	14:15	39.689	12.670	39.134	17.930	36.699
07.03.2019	14:15	14:30	38.839	12.425	38.227	18.005	38.175
07.03.2019	14:30	14:45	38.319	12.201	37.574	18.203	40.484
07.03.2019	14:45	15:00	38.215	11.974	35.966	17.853	37.885
07.03.2019	15:00	15:15	39.151	12.017	35.503	17.690	36.861
07.03.2019	15:15	15:30	40.492	12.032	35.176	17.524	35.746
07.03.2019	15:30	15:45	39.932	11.930	34.682	17.591	35.844
07.03.2019	15:45	16:00	39.954	12.010	35.166	17.554	34.818
07.03.2019	16:00	16:15	39.725	12.036	34.812	17.526	33.253

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
07.03.2019	16:15	16:30	39.676	12.096	34.209	17.336	30.844
07.03.2019	16:30	16:45	39.527	12.137	33.640	17.319	29.811
07.03.2019	16:45	17:00	40.847	12.289	33.673	17.333	28.719
07.03.2019	17:00	17:15	40.582	12.442	34.003	17.493	28.534
07.03.2019	17:15	17:30	40.516	12.624	34.380	17.633	28.271
07.03.2019	17:30	17:45	41.550	12.772	35.129	17.736	28.022
07.03.2019	17:45	18:00	43.659	12.985	36.257	17.997	28.805
07.03.2019	18:00	18:15	44.252	13.117	37.605	18.490	31.065
07.03.2019	18:15	18:30	45.186	13.292	38.865	18.858	32.854
07.03.2019	18:30	18:45	47.794	13.604	41.250	19.410	35.613
07.03.2019	18:45	19:00	49.790	13.788	42.746	19.728	37.209
07.03.2019	19:00	19:15	49.954	13.945	44.828	20.370	40.402
07.03.2019	19:15	19:30	48.784	13.821	43.950	20.129	39.201
07.03.2019	19:30	19:45	48.184	13.712	42.633	19.852	37.833
07.03.2019	19:45	20:00	45.956	13.523	41.020	19.557	36.367
07.03.2019	20:00	20:15	45.320	13.317	39.382	19.231	34.736
07.03.2019	20:15	20:30	45.255	13.172	38.833	19.064	33.915
07.03.2019	20:30	20:45	41.985	12.948	37.274	18.671	31.944
07.03.2019	20:45	21:00	42.921	12.857	36.219	18.378	30.460
07.03.2019	21:00	21:15	42.574	12.765	35.360	18.320	30.174
07.03.2019	21:15	21:30	41.444	12.627	34.319	18.061	28.874
07.03.2019	21:30	21:45	40.818	12.531	33.988	18.067	28.916
07.03.2019	21:45	22:00	40.472	12.479	33.804	18.185	29.514
07.03.2019	22:00	22:15	39.698	12.331	33.060	18.193	29.555
07.03.2019	22:15	22:30	39.603	12.176	31.721	17.817	27.647
07.03.2019	22:30	22:45	39.531	12.105	31.628	17.853	27.842
07.03.2019	22:45	23:00	40.221	11.938	31.143	17.813	27.641
07.03.2019	23:00	23:15	40.478	11.894	31.588	18.101	29.080
07.03.2019	23:15	23:30	39.160	11.688	30.254	17.851	27.830
07.03.2019	23:30	23:45	37.715	11.575	29.409	17.721	27.172
08.03.2019	23:45	00:00	36.997	11.488	28.875	17.496	26.046
08.03.2019	00:00	00:15	37.347	11.479	28.639	17.442	25.744
08.03.2019	00:15	00:30	36.620	11.373	27.465	17.054	23.777
08.03.2019	00:30	00:45	37.334	11.199	26.164	16.751	22.243
08.03.2019	00:45	01:00	36.529	11.021	24.646	16.410	20.519
08.03.2019	01:00	01:15	34.608	10.901	22.934	15.990	18.380
08.03.2019	01:15	01:30	34.346	10.823	22.085	15.774	17.269
08.03.2019	01:30	01:45	34.500	10.783	21.986	15.765	17.232
08.03.2019	01:45	02:00	34.656	10.728	21.730	15.722	17.018
08.03.2019	02:00	02:15	33.170	10.660	21.103	15.630	16.547
08.03.2019	02:15	02:30	33.863	10.646	20.872	15.607	16.428
08.03.2019	02:30	02:45	34.246	10.673	21.037	15.612	16.455
08.03.2019	02:45	03:00	33.428	10.712	21.212	15.627	16.538
08.03.2019	03:00	03:15	34.196	10.758	21.580	15.654	16.675
08.03.2019	03:15	03:30	34.198	10.784	21.827	15.727	17.049
08.03.2019	03:30	03:45	34.993	10.840	22.730	16.016	18.529
08.03.2019	03:45	04:00	33.889	10.843	23.042	16.172	19.320
08.03.2019	04:00	04:15	34.439	10.968	23.933	16.301	19.974
08.03.2019	04:15	04:30	34.455	11.037	24.440	16.400	20.467
08.03.2019	04:30	04:45	34.706	11.101	25.161	16.641	21.676
08.03.2019	04:45	05:00	35.103	11.155	25.514	16.667	21.813
08.03.2019	05:00	05:15	35.256	11.267	26.290	16.680	21.879
08.03.2019	05:15	05:30	36.183	11.420	26.981	16.690	21.928
08.03.2019	05:30	05:45	36.702	11.587	27.990	16.744	22.196
08.03.2019	05:45	06:00	37.440	11.778	28.959	16.718	22.064
08.03.2019	06:00	06:15	40.289	12.280	32.283	17.004	23.523
08.03.2019	06:15	06:30	40.655	12.594	34.148	17.097	23.996
08.03.2019	06:30	06:45	41.356	12.725	35.029	16.979	23.384
08.03.2019	06:45	07:00	42.404	12.851	36.112	17.006	23.521
08.03.2019	07:00	07:15	43.553	13.082	38.000	17.051	23.829
08.03.2019	07:15	07:30	44.898	13.189	39.221	17.216	24.915
08.03.2019	07:30	07:45	45.412	13.220	39.352	17.266	25.557
08.03.2019	07:45	08:00	45.644	13.208	39.496	17.308	26.249
08.03.2019	08:00	08:15	46.698	13.180	39.517	17.360	26.994
08.03.2019	08:15	08:30	45.160	13.072	38.992	17.374	27.862
08.03.2019	08:30	08:45	46.022	12.957	39.163	17.576	29.841
08.03.2019	08:45	09:00	45.532	12.841	39.047	17.703	31.294
08.03.2019	09:00	09:15	45.031	12.757	39.021	17.999	33.202
08.03.2019	09:15	09:30	46.619	12.825	39.785	18.031	33.934
08.03.2019	09:30	09:45	47.048	12.870	40.249	17.985	34.288
08.03.2019	09:45	10:00	47.479	12.797	40.042	17.953	34.785
08.03.2019	10:00	10:15	46.809	12.590	39.240	18.082	36.869
08.03.2019	10:15	10:30	44.380	12.382	38.573	18.168	38.382
08.03.2019	10:30	10:45	45.124	12.408	38.364	18.038	37.632
08.03.2019	10:45	11:00	44.998	12.486	39.815	18.477	41.125
08.03.2019	11:00	11:15	45.766	12.474	39.547	18.383	40.610
08.03.2019	11:15	11:30	45.569	12.462	39.471	18.412	40.553
08.03.2019	11:30	11:45	46.187	12.507	39.775	18.393	40.642
08.03.2019	11:45	12:00	45.327	12.436	38.928	18.154	38.994
08.03.2019	12:00	12:15	43.736	12.293	38.368	18.372	40.248
08.03.2019	12:15	12:30	43.618	12.203	37.100	18.122	39.005
08.03.2019	12:30	12:45	42.473	12.069	35.894	17.879	38.201

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
08.03.2019	12:45	13:00	41.758	12.072	36.085	18.002	39.493
08.03.2019	13:00	13:15	42.859	12.091	37.164	18.432	42.186
08.03.2019	13:15	13:30	41.884	12.070	37.492	18.486	42.621
08.03.2019	13:30	13:45	42.012	12.032	37.161	18.574	43.010
08.03.2019	13:45	14:00	42.668	12.044	36.499	18.211	40.109
08.03.2019	14:00	14:15	41.833	11.971	34.585	17.821	37.361
08.03.2019	14:15	14:30	42.406	11.883	34.269	17.872	37.929
08.03.2019	14:30	14:45	39.084	11.745	33.643	17.781	37.275
08.03.2019	14:45	15:00	39.385	11.725	33.220	17.557	35.703
08.03.2019	15:00	15:15	38.155	11.590	31.859	17.614	35.619
08.03.2019	15:15	15:30	37.293	11.483	30.771	17.461	34.084
08.03.2019	15:30	15:45	37.616	11.507	30.709	17.529	34.266
08.03.2019	15:45	16:00	36.357	11.556	30.778	17.616	34.250
08.03.2019	16:00	16:15	35.143	11.518	30.122	17.643	33.604
08.03.2019	16:15	16:30	35.869	11.550	29.599	17.587	32.266
08.03.2019	16:30	16:45	35.731	11.641	29.386	17.472	30.590
08.03.2019	16:45	17:00	35.753	11.738	29.214	17.548	30.158
08.03.2019	17:00	17:15	35.603	11.905	29.459	17.653	29.700
08.03.2019	17:15	17:30	37.630	12.133	30.562	17.769	29.184
08.03.2019	17:30	17:45	37.705	12.229	30.538	17.657	27.710
08.03.2019	17:45	18:00	38.666	12.413	31.368	17.919	28.430
08.03.2019	18:00	18:15	39.508	12.554	32.362	18.391	30.560
08.03.2019	18:15	18:30	40.362	12.691	33.778	18.851	32.824
08.03.2019	18:30	18:45	42.198	12.985	35.689	19.269	34.901
08.03.2019	18:45	19:00	43.604	13.146	37.178	19.683	36.976
08.03.2019	19:00	19:15	43.267	13.285	38.631	20.282	39.962
08.03.2019	19:15	19:30	43.767	13.117	37.703	20.086	38.982
08.03.2019	19:30	19:45	42.545	13.039	37.116	19.984	38.476
08.03.2019	19:45	20:00	41.287	12.898	36.051	19.691	37.018
08.03.2019	20:00	20:15	41.131	12.716	35.092	19.503	36.073
08.03.2019	20:15	20:30	38.732	12.545	33.885	19.162	34.379
08.03.2019	20:30	20:45	38.853	12.318	32.572	18.803	32.588
08.03.2019	20:45	21:00	37.184	12.134	31.122	18.482	30.976
08.03.2019	21:00	21:15	37.151	12.009	30.210	18.300	30.049
08.03.2019	21:15	21:30	36.710	11.842	29.257	18.102	29.046
08.03.2019	21:30	21:45	35.342	11.759	28.849	18.111	29.108
08.03.2019	21:45	22:00	35.999	11.733	28.434	18.184	29.478
08.03.2019	22:00	22:15	35.723	11.629	28.108	18.320	30.159
08.03.2019	22:15	22:30	34.671	11.402	26.767	17.991	28.508
08.03.2019	22:30	22:45	34.708	11.377	26.959	18.095	29.034
08.03.2019	22:45	23:00	33.110	11.238	25.752	17.746	27.275
08.03.2019	23:00	23:15	34.296	11.156	26.096	17.912	28.104
08.03.2019	23:15	23:30	33.644	11.051	25.232	17.590	26.491
08.03.2019	23:30	23:45	32.971	11.035	25.216	17.539	26.238
09.03.2019	23:45	00:00	31.637	10.976	24.603	17.342	25.253
09.03.2019	00:00	00:15	33.580	10.930	23.516	17.053	23.760
09.03.2019	00:15	00:30	32.157	10.774	22.215	16.684	21.896
09.03.2019	00:30	00:45	31.702	10.736	22.060	16.616	21.558
09.03.2019	00:45	01:00	31.611	10.674	21.999	16.551	21.227
09.03.2019	01:00	01:15	32.366	10.652	21.491	16.292	19.915
09.03.2019	01:15	01:30	32.722	10.581	21.027	16.112	19.012
09.03.2019	01:30	01:45	32.014	10.598	21.341	16.210	19.511
09.03.2019	01:45	02:00	32.135	10.520	20.576	16.011	18.496
09.03.2019	02:00	02:15	31.179	10.404	19.807	15.847	17.661
09.03.2019	02:15	02:30	31.413	10.336	19.190	15.691	16.866
09.03.2019	02:30	02:45	32.043	10.294	18.988	15.639	16.598
09.03.2019	02:45	03:00	31.324	10.268	18.741	15.572	16.258
09.03.2019	03:00	03:15	30.686	10.265	18.563	15.519	15.983
09.03.2019	03:15	03:30	30.618	10.255	18.474	15.514	15.955
09.03.2019	03:30	03:45	31.248	10.303	19.175	15.715	16.976
09.03.2019	03:45	04:00	31.392	10.364	19.721	15.805	17.438
09.03.2019	04:00	04:15	31.794	10.411	20.016	15.852	17.671
09.03.2019	04:15	04:30	31.559	10.424	20.169	15.868	17.756
09.03.2019	04:30	04:45	33.088	10.466	20.790	16.043	18.649
09.03.2019	04:45	05:00	32.559	10.493	20.949	16.056	18.722
09.03.2019	05:00	05:15	31.272	10.449	20.279	15.945	18.158
09.03.2019	05:15	05:30	32.238	10.494	20.365	15.932	18.077
09.03.2019	05:30	05:45	32.110	10.553	20.751	15.946	18.128
09.03.2019	05:45	06:00	34.053	10.575	21.726	16.158	19.223
09.03.2019	06:00	06:15	33.034	10.586	22.085	16.345	20.186
09.03.2019	06:15	06:30	32.208	10.652	22.610	16.408	20.527
09.03.2019	06:30	06:45	32.949	10.615	21.996	16.180	19.363
09.03.2019	06:45	07:00	32.297	10.622	21.966	16.169	19.301
09.03.2019	07:00	07:15	32.636	10.667	21.630	16.081	18.883
09.03.2019	07:15	07:30	32.710	10.698	21.945	16.163	19.414
09.03.2019	07:30	07:45	31.906	10.713	22.006	16.228	19.914
09.03.2019	07:45	08:00	32.361	10.746	22.552	16.415	21.108
09.03.2019	08:00	08:15	34.184	10.846	23.455	16.589	22.308
09.03.2019	08:15	08:30	36.168	10.877	23.869	16.711	23.286
09.03.2019	08:30	08:45	35.945	10.848	23.837	16.824	24.364
09.03.2019	08:45	09:00	36.032	10.799	23.696	16.936	25.476
09.03.2019	09:00	09:15	36.561	10.840	24.750	17.464	28.851

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
09.03.2019	09:15	09:30	35.890	10.829	25.158	17.652	30.525
09.03.2019	09:30	09:45	37.219	10.872	25.430	17.726	31.337
09.03.2019	09:45	10:00	38.043	10.931	25.697	17.805	32.021
09.03.2019	10:00	10:15	36.848	10.961	26.014	18.003	33.435
09.03.2019	10:15	10:30	37.371	10.996	25.917	17.995	33.341
09.03.2019	10:30	10:45	36.337	11.071	26.562	18.101	33.950
09.03.2019	10:45	11:00	37.427	11.161	26.883	18.104	33.996
09.03.2019	11:00	11:15	37.193	11.154	26.464	18.040	33.754
09.03.2019	11:15	11:30	36.715	11.114	26.484	18.246	34.947
09.03.2019	11:30	11:45	37.239	11.152	26.806	18.364	35.705
09.03.2019	11:45	12:00	35.489	11.129	26.714	18.448	36.246
09.03.2019	12:00	12:15	36.903	11.184	27.305	18.977	39.221
09.03.2019	12:15	12:30	36.176	11.117	26.713	18.955	39.269
09.03.2019	12:30	12:45	36.774	11.047	26.022	18.818	38.630
09.03.2019	12:45	13:00	36.012	11.006	25.329	18.559	36.689
09.03.2019	13:00	13:15	34.263	10.940	24.590	18.267	34.702
09.03.2019	13:15	13:30	34.380	10.884	24.183	18.161	34.042
09.03.2019	13:30	13:45	34.378	10.934	24.753	18.240	34.092
09.03.2019	13:45	14:00	35.046	10.917	24.437	18.127	32.874
09.03.2019	14:00	14:15	34.840	10.857	23.989	18.049	32.214
09.03.2019	14:15	14:30	34.128	10.811	23.559	18.020	31.847
09.03.2019	14:30	14:45	35.115	10.863	23.670	17.934	30.991
09.03.2019	14:45	15:00	34.690	10.944	24.010	17.862	30.348
09.03.2019	15:00	15:15	36.963	11.079	24.870	18.121	31.723
09.03.2019	15:15	15:30	37.815	11.134	25.054	18.194	32.237
09.03.2019	15:30	15:45	38.101	11.167	25.292	18.204	32.203
09.03.2019	15:45	16:00	38.542	11.102	24.750	18.006	30.808
09.03.2019	16:00	16:15	38.322	11.090	24.840	18.023	30.780
09.03.2019	16:15	16:30	38.367	11.126	24.975	18.031	30.502
09.03.2019	16:30	16:45	38.730	11.195	25.480	18.122	30.687
09.03.2019	16:45	17:00	38.597	11.222	25.491	18.070	30.253
09.03.2019	17:00	17:15	39.429	11.208	25.450	18.114	30.335
09.03.2019	17:15	17:30	38.020	11.224	25.288	18.091	29.923
09.03.2019	17:30	17:45	39.095	11.288	25.646	18.110	29.678
09.03.2019	17:45	18:00	38.179	11.398	26.310	18.214	29.876
09.03.2019	18:00	18:15	38.794	11.475	27.247	18.572	31.465
09.03.2019	18:15	18:30	40.356	11.608	28.175	18.885	32.973
09.03.2019	18:30	18:45	40.888	11.749	29.680	19.407	35.582
09.03.2019	18:45	19:00	42.287	11.797	30.234	19.574	36.423
09.03.2019	19:00	19:15	42.691	11.848	30.987	19.753	37.322
09.03.2019	19:15	19:30	42.090	11.753	29.979	19.460	35.864
09.03.2019	19:30	19:45	42.148	11.715	29.602	19.299	35.063
09.03.2019	19:45	20:00	38.928	11.582	28.144	18.863	32.884
09.03.2019	20:00	20:15	39.635	11.417	27.608	18.796	32.550
09.03.2019	20:15	20:30	38.857	11.300	26.765	18.547	31.295
09.03.2019	20:30	20:45	36.845	11.213	25.704	18.227	29.692
09.03.2019	20:45	21:00	36.145	11.074	24.115	17.773	27.416
09.03.2019	21:00	21:15	37.849	10.983	24.158	17.800	27.545
09.03.2019	21:15	21:30	36.262	10.917	22.646	17.371	25.387
09.03.2019	21:30	21:45	35.545	10.866	22.472	17.407	25.574
09.03.2019	21:45	22:00	35.821	10.895	22.914	17.602	26.552
09.03.2019	22:00	22:15	35.781	10.930	23.397	17.867	27.887
09.03.2019	22:15	22:30	35.852	10.848	22.530	17.561	26.351
09.03.2019	22:30	22:45	34.978	10.726	21.652	17.266	24.866
09.03.2019	22:45	23:00	34.209	10.590	20.927	17.066	23.843
09.03.2019	23:00	23:15	33.805	10.482	20.541	17.034	23.684
09.03.2019	23:15	23:30	34.162	10.398	20.004	16.898	23.005
09.03.2019	23:30	23:45	33.864	10.429	20.528	17.162	24.340
10.03.2019	23:45	00:00	33.682	10.340	19.916	16.980	23.423
10.03.2019	00:00	00:15	30.438	10.155	19.003	16.949	23.240
10.03.2019	00:15	00:30	29.617	10.048	17.997	16.602	21.475
10.03.2019	00:30	00:45	29.872	9.988	17.525	16.526	21.090
10.03.2019	00:45	01:00	28.307	9.950	17.268	16.500	20.961
10.03.2019	01:00	01:15	29.455	9.884	16.413	16.258	19.730
10.03.2019	01:15	01:30	28.178	9.831	16.010	16.099	18.929
10.03.2019	01:30	01:45	27.608	9.792	15.683	15.990	18.373
10.03.2019	01:45	02:00	27.064	9.754	15.004	15.770	17.251
10.03.2019	02:00	02:15	26.732	9.717	14.596	15.645	16.600
10.03.2019	02:15	02:30	26.416	9.665	13.992	15.492	15.832
10.03.2019	02:30	02:45	25.753	9.595	13.492	15.421	15.469
10.03.2019	02:45	03:00	25.703	9.545	12.854	15.321	14.948
10.03.2019	03:00	03:15	25.211	9.539	12.882	15.319	14.936
10.03.2019	03:15	03:30	25.083	9.497	12.658	15.326	14.976
10.03.2019	03:30	03:45	24.931	9.516	12.946	15.478	15.742
10.03.2019	03:45	04:00	23.986	9.493	12.894	15.524	15.979
10.03.2019	04:00	04:15	24.004	9.510	12.920	15.575	16.251
10.03.2019	04:15	04:30	23.430	9.518	12.909	15.595	16.349
10.03.2019	04:30	04:45	23.416	9.638	14.144	16.059	18.713
10.03.2019	04:45	05:00	24.131	9.659	14.156	16.126	19.051
10.03.2019	05:00	05:15	24.093	9.697	14.262	16.087	18.861
10.03.2019	05:15	05:30	24.764	9.710	14.328	16.043	18.639
10.03.2019	05:30	05:45	25.008	9.717	14.238	16.003	18.428

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.03.2019	05:45	06:00	23.931	9.748	14.534	15.908	17.949
10.03.2019	06:00	06:15	25.569	9.888	15.086	15.780	17.325
10.03.2019	06:15	06:30	25.825	10.006	15.995	15.893	17.909
10.03.2019	06:30	06:45	26.422	10.006	16.160	15.970	18.306
10.03.2019	06:45	07:00	26.015	9.966	15.724	15.856	17.740
10.03.2019	07:00	07:15	25.777	9.930	15.383	15.895	17.940
10.03.2019	07:15	07:30	26.200	9.921	15.501	16.009	18.566
10.03.2019	07:30	07:45	25.138	9.927	15.399	15.939	18.287
10.03.2019	07:45	08:00	26.025	9.973	15.979	16.102	19.257
10.03.2019	08:00	08:15	26.489	10.052	16.661	16.316	20.513
10.03.2019	08:15	08:30	27.557	10.104	17.215	16.499	21.639
10.03.2019	08:30	08:45	30.214	10.169	18.088	16.640	22.453
10.03.2019	08:45	09:00	32.156	10.314	19.168	16.795	23.282
10.03.2019	09:00	09:15	34.652	10.562	21.344	17.350	26.207
10.03.2019	09:15	09:30	37.379	10.679	22.465	17.672	27.949
10.03.2019	09:30	09:45	35.633	10.727	22.795	17.799	28.822
10.03.2019	09:45	10:00	37.072	10.734	22.996	17.926	29.762
10.03.2019	10:00	10:15	36.826	10.792	23.079	17.893	29.944
10.03.2019	10:15	10:30	36.439	10.835	23.549	18.056	31.162
10.03.2019	10:30	10:45	37.953	10.875	23.671	18.129	31.883
10.03.2019	10:45	11:00	38.938	10.938	24.215	18.306	33.077
10.03.2019	11:00	11:15	38.463	10.957	24.694	18.535	34.661
10.03.2019	11:15	11:30	39.279	10.971	25.496	18.991	38.167
10.03.2019	11:30	11:45	37.857	10.960	25.472	19.016	39.319
10.03.2019	11:45	12:00	38.541	10.899	25.284	19.114	40.897
10.03.2019	12:00	12:15	39.461	10.873	25.830	19.629	45.322
10.03.2019	12:15	12:30	40.572	10.858	25.705	19.468	44.921
10.03.2019	12:30	12:45	39.596	10.745	24.828	19.121	43.257
10.03.2019	12:45	13:00	38.341	10.723	24.141	18.733	41.894
10.03.2019	13:00	13:15	39.217	10.574	23.181	18.444	40.945
10.03.2019	13:15	13:30	38.144	10.507	22.602	18.283	40.503
10.03.2019	13:30	13:45	37.986	10.543	23.142	18.491	42.779
10.03.2019	13:45	14:00	37.162	10.519	22.554	18.280	42.062
10.03.2019	14:00	14:15	36.615	10.313	20.763	17.840	39.865
10.03.2019	14:15	14:30	34.589	10.164	19.339	17.489	37.185
10.03.2019	14:30	14:45	33.450	10.092	18.514	17.176	34.831
10.03.2019	14:45	15:00	32.970	10.095	17.928	17.064	33.368
10.03.2019	15:00	15:15	32.762	10.112	18.287	17.238	33.372
10.03.2019	15:15	15:30	32.237	10.171	18.414	17.105	31.993
10.03.2019	15:30	15:45	32.758	10.159	18.479	17.069	31.206
10.03.2019	15:45	16:00	31.223	10.092	18.179	17.009	30.044
10.03.2019	16:00	16:15	31.324	10.118	17.770	16.731	27.268
10.03.2019	16:15	16:30	31.641	10.193	18.311	16.878	27.677
10.03.2019	16:30	16:45	30.344	10.204	18.255	16.943	27.300
10.03.2019	16:45	17:00	30.606	10.185	17.653	16.855	25.831
10.03.2019	17:00	17:15	30.820	10.272	18.094	17.033	25.830
10.03.2019	17:15	17:30	29.899	10.350	18.652	17.229	26.053
10.03.2019	17:30	17:45	29.690	10.496	19.592	17.411	26.401
10.03.2019	17:45	18:00	32.039	10.627	20.373	17.616	26.935
10.03.2019	18:00	18:15	33.364	10.778	21.883	18.195	29.574
10.03.2019	18:15	18:30	32.339	10.971	23.314	18.545	31.243
10.03.2019	18:30	18:45	35.661	11.183	24.952	19.073	33.886
10.03.2019	18:45	19:00	35.089	11.304	25.699	19.349	35.275
10.03.2019	19:00	19:15	35.389	11.377	26.639	19.680	36.942
10.03.2019	19:15	19:30	36.771	11.346	26.741	19.597	36.538
10.03.2019	19:30	19:45	36.111	11.396	26.826	19.591	36.508
10.03.2019	19:45	20:00	35.053	11.372	26.371	19.348	35.303
10.03.2019	20:00	20:15	35.753	11.336	26.449	19.245	34.783
10.03.2019	20:15	20:30	34.264	11.248	25.740	18.977	33.441
10.03.2019	20:30	20:45	33.138	11.096	24.797	18.640	31.763
10.03.2019	20:45	21:00	32.574	11.034	24.033	18.308	30.090
10.03.2019	21:00	21:15	33.405	11.055	24.186	18.256	29.828
10.03.2019	21:15	21:30	33.535	10.997	23.728	18.047	28.794
10.03.2019	21:30	21:45	33.144	10.995	23.609	17.978	28.442
10.03.2019	21:45	22:00	33.157	11.084	24.404	18.141	29.251
10.03.2019	22:00	22:15	33.950	11.166	24.986	18.181	29.459
10.03.2019	22:15	22:30	33.323	11.090	24.271	17.839	27.745
10.03.2019	22:30	22:45	33.914	11.080	24.104	17.796	27.534
10.03.2019	22:45	23:00	33.432	10.939	23.200	17.531	26.205
10.03.2019	23:00	23:15	33.552	10.942	23.513	17.668	26.908
10.03.2019	23:15	23:30	32.960	10.831	22.836	17.439	25.736
10.03.2019	23:30	23:45	33.384	10.808	22.342	17.290	24.967
11.03.2019	23:45	00:00	32.100	10.741	21.954	17.106	24.024
11.03.2019	00:00	00:15	33.730	10.767	22.328	17.111	24.018
11.03.2019	00:15	00:30	33.330	10.676	21.510	16.738	22.135
11.03.2019	00:30	00:45	33.600	10.615	20.719	16.451	20.679
11.03.2019	00:45	01:00	32.250	10.544	19.811	16.135	19.088
11.03.2019	01:00	01:15	32.987	10.446	18.968	15.958	18.190
11.03.2019	01:15	01:30	31.922	10.387	18.389	15.833	17.554
11.03.2019	01:30	01:45	32.525	10.407	18.875	16.013	18.467
11.03.2019	01:45	02:00	32.011	10.378	18.600	15.965	18.227
11.03.2019	02:00	02:15	30.891	10.338	18.239	15.875	17.768

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.03.2019	02:15	02:30	31.746	10.306	17.967	15.822	17.500
11.03.2019	02:30	02:45	31.169	10.258	18.163	15.918	17.983
11.03.2019	02:45	03:00	31.898	10.265	18.105	15.898	17.894
11.03.2019	03:00	03:15	32.363	10.296	18.225	15.909	17.947
11.03.2019	03:15	03:30	30.783	10.299	18.286	15.921	18.009
11.03.2019	03:30	03:45	31.315	10.337	19.076	16.189	19.368
11.03.2019	03:45	04:00	30.784	10.404	19.747	16.299	19.930
11.03.2019	04:00	04:15	31.678	10.526	20.049	16.182	19.353
11.03.2019	04:15	04:30	32.074	10.596	20.537	16.236	19.626
11.03.2019	04:30	04:45	31.948	10.727	21.793	16.523	21.074
11.03.2019	04:45	05:00	33.035	10.854	22.716	16.622	21.570
11.03.2019	05:00	05:15	33.081	11.015	23.961	16.703	21.985
11.03.2019	05:15	05:30	34.371	11.152	25.163	16.839	22.680
11.03.2019	05:30	05:45	35.618	11.331	26.408	16.943	23.192
11.03.2019	05:45	06:00	35.510	11.579	27.970	17.013	23.528
11.03.2019	06:00	06:15	39.135	12.171	32.197	17.518	26.096
11.03.2019	06:15	06:30	41.347	12.626	35.261	17.929	28.171
11.03.2019	06:30	06:45	42.138	12.831	36.445	17.862	27.826
11.03.2019	06:45	07:00	44.723	13.036	37.989	17.914	28.075
11.03.2019	07:00	07:15	45.075	13.268	39.154	17.762	27.395
11.03.2019	07:15	07:30	45.580	13.497	40.575	17.778	27.649
11.03.2019	07:30	07:45	46.707	13.640	41.516	17.855	28.223
11.03.2019	07:45	08:00	47.746	13.769	41.859	17.869	28.465
11.03.2019	08:00	08:15	48.392	13.896	42.365	18.003	29.335
11.03.2019	08:15	08:30	48.263	13.949	43.228	18.228	30.870
11.03.2019	08:30	08:45	48.040	13.959	42.888	18.201	31.076
11.03.2019	08:45	09:00	47.027	13.913	42.264	18.204	31.593
11.03.2019	09:00	09:15	47.941	13.791	42.238	18.699	34.970
11.03.2019	09:15	09:30	47.683	13.678	42.063	18.769	36.520
11.03.2019	09:30	09:45	48.106	13.639	43.041	18.972	38.690
11.03.2019	09:45	10:00	48.117	13.650	43.190	18.829	38.256
11.03.2019	10:00	10:15	49.113	13.672	43.229	18.778	38.387
11.03.2019	10:15	10:30	48.734	13.626	43.050	18.657	38.140
11.03.2019	10:30	10:45	48.464	13.531	43.422	18.846	40.412
11.03.2019	10:45	11:00	50.241	13.504	43.505	18.773	40.228
11.03.2019	11:00	11:15	52.135	13.427	42.947	18.719	40.060
11.03.2019	11:15	11:30	51.742	13.523	43.784	18.941	41.558
11.03.2019	11:30	11:45	53.562	13.544	43.648	18.876	41.125
11.03.2019	11:45	12:00	55.296	13.605	44.364	19.044	42.161
11.03.2019	12:00	12:15	53.755	13.616	44.458	19.535	44.311
11.03.2019	12:15	12:30	53.053	13.567	43.588	19.534	44.538
11.03.2019	12:30	12:45	52.420	13.441	42.666	19.108	42.102
11.03.2019	12:45	13:00	51.474	13.367	41.984	18.769	40.362
11.03.2019	13:00	13:15	51.814	13.423	43.235	19.070	42.593
11.03.2019	13:15	13:30	48.676	13.224	42.357	18.959	42.450
11.03.2019	13:30	13:45	49.323	13.007	41.017	19.107	43.622
11.03.2019	13:45	14:00	49.189	13.032	40.652	18.825	41.799
11.03.2019	14:00	14:15	47.455	12.902	40.303	18.690	41.987
11.03.2019	14:15	14:30	47.779	12.691	39.743	18.867	43.668
11.03.2019	14:30	14:45	46.112	12.730	39.626	18.774	42.734
11.03.2019	14:45	15:00	47.281	12.739	39.328	18.397	39.995
11.03.2019	15:00	15:15	47.195	12.801	39.862	18.750	41.352
11.03.2019	15:15	15:30	45.809	12.922	40.406	18.757	40.433
11.03.2019	15:30	15:45	47.154	13.052	40.488	18.651	38.726
11.03.2019	15:45	16:00	46.309	13.019	39.878	18.603	37.894
11.03.2019	16:00	16:15	46.124	13.000	39.000	18.601	37.344
11.03.2019	16:15	16:30	44.578	12.811	36.980	18.374	35.373
11.03.2019	16:30	16:45	45.248	12.808	37.142	18.428	34.844
11.03.2019	16:45	17:00	44.414	12.996	37.647	18.453	34.035
11.03.2019	17:00	17:15	44.692	13.124	37.647	18.568	33.918
11.03.2019	17:15	17:30	46.008	13.291	38.701	18.718	34.016
11.03.2019	17:30	17:45	44.220	13.224	37.469	18.389	31.503
11.03.2019	17:45	18:00	45.716	13.310	37.533	18.510	31.567
11.03.2019	18:00	18:15	45.085	13.434	38.688	18.944	33.410
11.03.2019	18:15	18:30	45.515	13.534	39.738	19.275	34.930
11.03.2019	18:30	18:45	47.522	13.801	41.531	19.636	36.746
11.03.2019	18:45	19:00	48.649	14.112	43.800	20.108	39.108
11.03.2019	19:00	19:15	50.527	14.323	46.488	20.884	42.981
11.03.2019	19:15	19:30	50.266	14.213	45.727	20.696	42.052
11.03.2019	19:30	19:45	49.047	14.198	45.547	20.600	41.587
11.03.2019	19:45	20:00	49.119	14.077	44.311	20.223	39.716
11.03.2019	20:00	20:15	48.650	13.845	42.679	19.888	38.028
11.03.2019	20:15	20:30	47.634	13.667	41.800	19.659	36.889
11.03.2019	20:30	20:45	46.003	13.476	40.504	19.245	34.815
11.03.2019	20:45	21:00	45.402	13.346	38.981	18.886	33.016
11.03.2019	21:00	21:15	44.517	13.225	38.395	18.806	32.607
11.03.2019	21:15	21:30	45.011	13.039	36.988	18.503	31.085
11.03.2019	21:30	21:45	43.321	12.968	36.716	18.499	31.068
11.03.2019	21:45	22:00	42.999	12.910	36.575	18.695	32.049
11.03.2019	22:00	22:15	43.253	12.790	35.738	18.626	31.708
11.03.2019	22:15	22:30	42.136	12.558	34.033	18.238	29.759
11.03.2019	22:30	22:45	42.509	12.441	33.548	18.263	29.877

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.03.2019	22:45	23:00	40.532	12.264	32.436	17.984	28.480
11.03.2019	23:00	23:15	40.782	12.237	32.955	18.251	29.820
11.03.2019	23:15	23:30	40.516	12.072	31.835	18.043	28.781
11.03.2019	23:30	23:45	38.178	11.990	31.156	18.001	28.568
12.03.2019	23:45	00:00	37.499	11.861	30.559	17.932	28.212
12.03.2019	00:00	00:15	37.410	11.767	30.081	18.030	28.672
12.03.2019	00:15	00:30	35.794	11.578	28.461	17.691	26.967
12.03.2019	00:30	00:45	34.511	11.407	27.077	17.400	25.505
12.03.2019	00:45	01:00	34.125	11.261	25.709	17.082	23.907
12.03.2019	01:00	01:15	33.453	11.171	24.865	16.883	22.902
12.03.2019	01:15	01:30	32.954	11.087	24.174	16.715	22.054
12.03.2019	01:30	01:45	32.828	11.095	24.079	16.837	22.672
12.03.2019	01:45	02:00	32.521	11.020	23.427	16.749	22.223
12.03.2019	02:00	02:15	32.593	10.927	22.700	16.638	21.662
12.03.2019	02:15	02:30	32.179	10.868	22.038	16.515	21.041
12.03.2019	02:30	02:45	31.081	10.831	21.746	16.463	20.771
12.03.2019	02:45	03:00	30.649	10.846	21.687	16.423	20.573
12.03.2019	03:00	03:15	31.517	10.857	21.963	16.442	20.671
12.03.2019	03:15	03:30	30.890	10.851	22.039	16.446	20.695
12.03.2019	03:30	03:45	31.285	10.934	23.019	16.702	21.994
12.03.2019	03:45	04:00	31.700	10.990	23.460	16.799	22.481
12.03.2019	04:00	04:15	31.292	11.089	24.014	16.899	22.968
12.03.2019	04:15	04:30	32.455	11.142	24.329	17.011	23.532
12.03.2019	04:30	04:45	32.744	11.263	25.261	17.264	24.811
12.03.2019	04:45	05:00	31.743	11.339	25.757	17.390	25.442
12.03.2019	05:00	05:15	32.625	11.501	26.648	17.423	25.613
12.03.2019	05:15	05:30	33.290	11.645	27.306	17.481	25.901
12.03.2019	05:30	05:45	33.311	11.866	28.590	17.581	26.402
12.03.2019	05:45	06:00	33.968	12.115	29.859	17.623	26.613
12.03.2019	06:00	06:15	36.282	12.754	33.502	18.015	28.613
12.03.2019	06:15	06:30	39.476	13.178	35.880	18.234	29.714
12.03.2019	06:30	06:45	38.914	13.222	35.789	17.916	28.121
12.03.2019	06:45	07:00	40.696	13.403	37.199	17.945	28.290
12.03.2019	07:00	07:15	43.346	13.473	38.105	17.802	28.053
12.03.2019	07:15	07:30	43.625	13.440	38.308	17.729	28.354
12.03.2019	07:30	07:45	43.791	13.306	37.761	17.638	28.793
12.03.2019	07:45	08:00	43.289	13.139	37.131	17.664	30.070
12.03.2019	08:00	08:15	41.997	12.934	36.950	17.826	32.331
12.03.2019	08:15	08:30	42.299	12.712	36.178	17.872	34.133
12.03.2019	08:30	08:45	39.739	12.491	35.193	17.841	35.648
12.03.2019	08:45	09:00	38.707	12.259	34.224	17.783	36.641
12.03.2019	09:00	09:15	39.017	12.069	34.116	18.281	41.284
12.03.2019	09:15	09:30	38.903	12.010	34.312	18.291	42.916
12.03.2019	09:30	09:45	38.369	11.974	34.216	18.127	43.398
12.03.2019	09:45	10:00	37.684	11.898	34.130	18.014	44.202
12.03.2019	10:00	10:15	39.123	11.876	33.914	17.906	44.687
12.03.2019	10:15	10:30	39.251	11.911	34.236	17.825	44.929
12.03.2019	10:30	10:45	40.348	11.959	34.966	17.863	46.119
12.03.2019	10:45	11:00	39.397	11.984	35.587	17.862	46.961
12.03.2019	11:00	11:15	39.672	12.014	36.074	17.866	47.650
12.03.2019	11:15	11:30	40.965	12.023	36.070	17.857	47.981
12.03.2019	11:30	11:45	40.480	11.977	35.638	17.822	48.119
12.03.2019	11:45	12:00	40.741	11.961	35.685	18.002	49.601
12.03.2019	12:00	12:15	40.796	12.007	35.862	18.308	51.821
12.03.2019	12:15	12:30	40.388	12.012	35.304	18.066	50.050
12.03.2019	12:30	12:45	41.014	11.998	34.866	17.831	48.111
12.03.2019	12:45	13:00	40.829	11.939	34.377	17.610	45.741
12.03.2019	13:00	13:15	40.983	11.972	35.191	17.715	45.720
12.03.2019	13:15	13:30	44.139	12.066	35.529	17.640	44.532
12.03.2019	13:30	13:45	44.181	12.131	35.729	17.727	43.727
12.03.2019	13:45	14:00	43.286	12.005	34.973	17.814	42.737
12.03.2019	14:00	14:15	42.911	11.954	34.159	17.667	40.092
12.03.2019	14:15	14:30	41.649	11.975	33.552	17.445	37.047
12.03.2019	14:30	14:45	41.767	12.018	33.070	17.301	35.032
12.03.2019	14:45	15:00	39.903	11.981	32.625	17.276	33.990
12.03.2019	15:00	15:15	39.144	12.109	33.496	17.589	35.162
12.03.2019	15:15	15:30	38.313	12.121	33.158	17.537	33.660
12.03.2019	15:30	15:45	38.107	12.130	32.682	17.561	33.044
12.03.2019	15:45	16:00	38.830	12.129	32.363	17.472	31.880
12.03.2019	16:00	16:15	38.268	12.182	32.202	17.422	30.979
12.03.2019	16:15	16:30	38.930	12.203	31.656	17.332	29.741
12.03.2019	16:30	16:45	39.796	12.292	31.874	17.405	29.307
12.03.2019	16:45	17:00	39.410	12.428	32.502	17.508	29.045
12.03.2019	17:00	17:15	40.934	12.586	32.994	17.627	28.937
12.03.2019	17:15	17:30	40.789	12.787	33.792	17.828	29.231
12.03.2019	17:30	17:45	41.749	12.903	34.042	17.784	28.368
12.03.2019	17:45	18:00	42.364	13.059	34.718	18.000	28.976
12.03.2019	18:00	18:15	43.175	13.248	36.034	18.439	30.885
12.03.2019	18:15	18:30	44.422	13.402	37.707	18.852	32.852
12.03.2019	18:30	18:45	46.388	13.654	39.719	19.298	35.089
12.03.2019	18:45	19:00	47.480	13.846	41.279	19.723	37.228
12.03.2019	19:00	19:15	49.664	14.046	43.581	20.382	40.528

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.03.2019	19:15	19:30	47.814	13.962	43.199	20.244	39.842
12.03.2019	19:30	19:45	47.693	13.943	42.775	20.084	39.021
12.03.2019	19:45	20:00	47.593	13.839	41.698	19.743	37.300
12.03.2019	20:00	20:15	46.212	13.647	40.215	19.402	35.581
12.03.2019	20:15	20:30	45.982	13.492	39.360	19.221	34.688
12.03.2019	20:30	20:45	43.886	13.294	37.872	18.805	32.608
12.03.2019	20:45	21:00	43.962	13.125	36.388	18.459	30.880
12.03.2019	21:00	21:15	43.960	13.010	35.786	18.333	30.249
12.03.2019	21:15	21:30	41.052	12.799	34.402	18.081	28.991
12.03.2019	21:30	21:45	40.912	12.679	33.790	18.053	28.867
12.03.2019	21:45	22:00	39.481	12.598	33.443	18.145	29.335
12.03.2019	22:00	22:15	40.779	12.494	32.627	18.033	28.768
12.03.2019	22:15	22:30	39.966	12.225	30.804	17.641	26.793
12.03.2019	22:30	22:45	38.281	12.123	30.296	17.610	26.604
12.03.2019	22:45	23:00	37.959	11.906	28.934	17.348	25.317
12.03.2019	23:00	23:15	36.365	11.837	29.052	17.511	26.133
12.03.2019	23:15	23:30	37.176	11.677	28.048	17.226	24.691
12.03.2019	23:30	23:45	36.404	11.608	28.116	17.148	24.304
13.03.2019	23:45	00:00	36.137	11.512	27.446	16.875	22.919
13.03.2019	00:00	00:15	35.888	11.392	26.986	16.855	22.785
13.03.2019	00:15	00:30	34.951	11.198	25.389	16.496	20.967
13.03.2019	00:30	00:45	34.124	11.080	24.194	16.215	19.535
13.03.2019	00:45	01:00	34.204	11.014	23.407	15.937	18.126
13.03.2019	01:00	01:15	33.812	10.966	22.929	15.775	17.296
13.03.2019	01:15	01:30	34.639	10.911	22.281	15.618	16.496
13.03.2019	01:30	01:45	36.394	10.985	22.727	15.735	17.083
13.03.2019	01:45	02:00	36.377	10.988	22.598	15.723	17.019
13.03.2019	02:00	02:15	36.866	10.941	22.327	15.683	16.808
13.03.2019	02:15	02:30	36.635	10.908	22.205	15.699	16.884
13.03.2019	02:30	02:45	35.524	10.894	21.940	15.656	16.664
13.03.2019	02:45	03:00	37.034	10.922	21.915	15.678	16.794
13.03.2019	03:00	03:15	35.363	10.904	21.934	15.730	17.055
13.03.2019	03:15	03:30	36.264	10.919	22.132	15.802	17.424
13.03.2019	03:30	03:45	36.482	10.953	22.478	15.949	18.171
13.03.2019	03:45	04:00	35.797	10.953	22.511	16.047	18.657
13.03.2019	04:00	04:15	35.813	10.990	22.540	16.138	19.122
13.03.2019	04:15	04:30	34.358	11.022	22.839	16.242	19.658
13.03.2019	04:30	04:45	35.265	11.158	24.223	16.536	21.137
13.03.2019	04:45	05:00	34.836	11.222	24.526	16.603	21.486
13.03.2019	05:00	05:15	34.138	11.395	25.534	16.671	21.835
13.03.2019	05:15	05:30	36.593	11.586	26.776	16.710	22.031
13.03.2019	05:30	05:45	36.963	11.818	28.406	16.807	22.527
13.03.2019	05:45	06:00	39.096	12.043	29.993	16.939	23.194
13.03.2019	06:00	06:15	41.594	12.546	33.478	17.356	25.327
13.03.2019	06:15	06:30	42.076	12.901	35.502	17.546	26.288
13.03.2019	06:30	06:45	44.457	13.076	36.608	17.395	25.515
13.03.2019	06:45	07:00	44.618	13.312	38.256	17.479	25.951
13.03.2019	07:00	07:15	46.851	13.455	39.430	17.486	26.226
13.03.2019	07:15	07:30	47.395	13.526	40.330	17.479	26.604
13.03.2019	07:30	07:45	48.280	13.530	40.300	17.396	26.777
13.03.2019	07:45	08:00	48.302	13.424	40.089	17.341	27.302
13.03.2019	08:00	08:15	46.821	13.299	40.421	17.469	29.139
13.03.2019	08:15	08:30	48.401	13.401	40.426	17.481	30.050
13.03.2019	08:30	08:45	46.772	13.367	40.559	17.478	30.651
13.03.2019	08:45	09:00	48.928	13.223	41.356	17.905	33.662
13.03.2019	09:00	09:15	47.652	13.047	41.772	18.741	39.146
13.03.2019	09:15	09:30	47.021	13.049	41.798	18.933	40.884
13.03.2019	09:30	09:45	46.199	13.181	40.537	18.381	37.950
13.03.2019	09:45	10:00	44.862	13.151	40.789	18.289	37.780
13.03.2019	10:00	10:15	45.789	12.855	40.063	18.242	38.390
13.03.2019	10:15	10:30	44.394	12.824	40.064	18.216	39.482
13.03.2019	10:30	10:45	43.546	12.697	39.298	17.965	38.185
13.03.2019	10:45	11:00	44.048	12.646	39.140	18.070	39.318
13.03.2019	11:00	11:15	44.287	12.653	39.300	18.106	39.694
13.03.2019	11:15	11:30	44.207	12.740	39.898	18.214	40.370
13.03.2019	11:30	11:45	46.311	12.774	40.320	18.356	41.878
13.03.2019	11:45	12:00	45.893	12.922	40.542	18.202	40.202
13.03.2019	12:00	12:15	44.729	13.086	41.223	18.743	43.329
13.03.2019	12:15	12:30	44.096	13.099	40.537	18.406	41.182
13.03.2019	12:30	12:45	45.381	13.186	40.197	18.062	39.061
13.03.2019	12:45	13:00	45.573	13.153	40.294	18.099	40.122
13.03.2019	13:00	13:15	45.666	13.214	40.957	18.284	41.517
13.03.2019	13:15	13:30	45.146	13.133	40.936	18.139	40.269
13.03.2019	13:30	13:45	46.676	12.893	39.328	18.047	39.612
13.03.2019	13:45	14:00	45.392	12.795	39.109	18.129	40.626
13.03.2019	14:00	14:15	47.970	12.710	38.464	18.186	41.714
13.03.2019	14:15	14:30	48.930	12.800	39.350	18.286	41.979
13.03.2019	14:30	14:45	47.449	12.743	39.084	18.094	39.390
13.03.2019	14:45	15:00	47.470	12.686	38.456	17.873	37.160
13.03.2019	15:00	15:15	48.039	12.812	39.144	18.028	37.110
13.03.2019	15:15	15:30	46.678	12.947	38.831	18.002	35.890
13.03.2019	15:30	15:45	46.340	13.128	39.440	17.953	34.019

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
13.03.2019	15:45	16:00	46.814	13.115	38.897	18.003	33.432
13.03.2019	16:00	16:15	45.417	13.121	38.550	18.132	33.739
13.03.2019	16:15	16:30	45.763	13.158	38.244	18.054	32.496
13.03.2019	16:30	16:45	46.073	13.252	38.457	18.110	32.016
13.03.2019	16:45	17:00	45.795	13.219	38.395	18.240	32.288
13.03.2019	17:00	17:15	44.802	13.172	37.829	18.236	31.926
13.03.2019	17:15	17:30	45.517	13.254	38.013	18.252	31.165
13.03.2019	17:30	17:45	45.545	13.332	38.007	18.185	30.267
13.03.2019	17:45	18:00	47.549	13.444	38.593	18.382	30.848
13.03.2019	18:00	18:15	46.650	13.598	40.437	18.988	33.636
13.03.2019	18:15	18:30	47.636	13.784	41.487	19.279	34.984
13.03.2019	18:30	18:45	50.497	13.991	43.017	19.736	37.264
13.03.2019	18:45	19:00	50.711	14.161	44.123	19.988	38.535
13.03.2019	19:00	19:15	51.536	14.330	46.384	20.752	42.357
13.03.2019	19:15	19:30	49.230	14.209	45.388	20.609	41.651
13.03.2019	19:30	19:45	49.160	14.190	45.063	20.551	41.353
13.03.2019	19:45	20:00	49.580	14.061	43.852	20.150	39.357
13.03.2019	20:00	20:15	47.797	13.865	42.035	19.799	37.595
13.03.2019	20:15	20:30	46.989	13.691	40.723	19.495	36.086
13.03.2019	20:30	20:45	45.406	13.428	39.083	19.145	34.316
13.03.2019	20:45	21:00	43.737	13.330	37.795	18.741	32.310
13.03.2019	21:00	21:15	44.809	13.159	36.743	18.583	31.507
13.03.2019	21:15	21:30	42.532	12.929	34.955	18.309	30.126
13.03.2019	21:30	21:45	43.164	12.820	34.338	18.290	30.030
13.03.2019	21:45	22:00	41.756	12.761	34.113	18.474	30.953
13.03.2019	22:00	22:15	42.178	12.656	33.347	18.404	30.613
13.03.2019	22:15	22:30	41.300	12.432	31.560	18.027	28.724
13.03.2019	22:30	22:45	39.190	12.281	30.948	18.038	28.795
13.03.2019	22:45	23:00	39.220	12.073	29.567	17.739	27.286
13.03.2019	23:00	23:15	38.249	12.069	30.164	18.007	28.623
13.03.2019	23:15	23:30	37.714	11.941	29.483	17.854	27.847
13.03.2019	23:30	23:45	37.779	11.878	28.743	17.676	26.956
14.03.2019	23:45	00:00	37.397	11.782	28.233	17.501	26.085
14.03.2019	00:00	00:15	36.016	11.726	27.879	17.507	26.074
14.03.2019	00:15	00:30	34.044	11.554	26.318	17.125	24.135
14.03.2019	00:30	00:45	32.947	11.412	25.037	16.820	22.590
14.03.2019	00:45	01:00	32.572	11.281	23.766	16.423	20.585
14.03.2019	01:00	01:15	32.184	11.194	23.120	16.247	19.666
14.03.2019	01:15	01:30	31.918	11.115	22.417	16.039	18.621
14.03.2019	01:30	01:45	33.713	11.139	22.724	16.193	19.398
14.03.2019	01:45	02:00	32.437	11.101	22.329	16.124	19.046
14.03.2019	02:00	02:15	32.715	11.003	21.707	16.017	18.490
14.03.2019	02:15	02:30	32.591	10.937	21.265	15.913	17.969
14.03.2019	02:30	02:45	31.874	10.933	21.155	15.900	17.895
14.03.2019	02:45	03:00	32.618	10.926	21.017	15.865	17.718
14.03.2019	03:00	03:15	32.577	10.970	21.502	15.962	18.214
14.03.2019	03:15	03:30	31.960	10.978	21.456	15.937	18.096
14.03.2019	03:30	03:45	31.829	11.009	21.900	16.154	19.193
14.03.2019	03:45	04:00	31.008	11.042	22.253	16.260	19.740
14.03.2019	04:00	04:15	31.027	11.118	23.126	16.450	20.698
14.03.2019	04:15	04:30	32.230	11.169	24.349	16.746	22.191
14.03.2019	04:30	04:45	32.962	11.284	25.331	16.963	23.291
14.03.2019	04:45	05:00	32.376	11.397	25.161	16.748	22.211
14.03.2019	05:00	05:15	33.434	11.522	26.127	16.795	22.440
14.03.2019	05:15	05:30	34.061	11.656	26.807	16.850	22.714
14.03.2019	05:30	05:45	34.768	11.841	27.829	16.876	22.832
14.03.2019	05:45	06:00	35.515	12.004	29.184	16.954	23.222
14.03.2019	06:00	06:15	37.816	12.555	33.015	17.349	25.251
14.03.2019	06:15	06:30	39.970	12.962	35.603	17.665	26.845
14.03.2019	06:30	06:45	40.655	13.127	36.428	17.521	26.138
14.03.2019	06:45	07:00	41.556	13.305	37.663	17.606	26.582
14.03.2019	07:00	07:15	43.032	13.536	39.017	17.620	26.778
14.03.2019	07:15	07:30	43.854	13.685	40.069	17.687	27.324
14.03.2019	07:30	07:45	44.390	13.770	40.549	17.654	27.436
14.03.2019	07:45	08:00	44.827	13.788	40.830	17.699	27.937
14.03.2019	08:00	08:15	45.564	13.902	41.850	17.842	28.986
14.03.2019	08:15	08:30	45.953	13.921	42.174	17.910	29.727
14.03.2019	08:30	08:45	46.257	13.965	42.300	17.871	29.786
14.03.2019	08:45	09:00	45.803	13.890	42.085	17.940	30.470
14.03.2019	09:00	09:15	45.479	13.676	41.997	18.428	33.451
14.03.2019	09:15	09:30	45.917	13.709	42.392	18.473	33.824
14.03.2019	09:30	09:45	46.633	13.897	43.647	18.456	33.650
14.03.2019	09:45	10:00	47.472	14.070	44.382	18.484	33.804
14.03.2019	10:00	10:15	48.395	14.143	44.520	18.478	33.847
14.03.2019	10:15	10:30	48.690	14.210	45.298	18.556	34.354
14.03.2019	10:30	10:45	48.965	14.250	45.621	18.554	34.457
14.03.2019	10:45	11:00	49.121	14.256	46.364	18.636	35.060
14.03.2019	11:00	11:15	49.338	14.267	46.408	18.634	35.157
14.03.2019	11:15	11:30	49.527	14.329	46.830	18.753	35.720
14.03.2019	11:30	11:45	49.615	14.386	47.019	18.729	35.462
14.03.2019	11:45	12:00	49.605	14.436	47.131	18.780	35.579
14.03.2019	12:00	12:15	49.633	14.489	47.756	19.356	38.320

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.03.2019	12:15	12:30	48.938	14.439	46.846	19.272	37.559
14.03.2019	12:30	12:45	49.085	14.486	46.834	19.070	36.333
14.03.2019	12:45	13:00	49.611	14.513	47.119	18.987	35.780
14.03.2019	13:00	13:15	50.467	14.713	48.510	19.224	36.879
14.03.2019	13:15	13:30	50.786	14.710	48.457	19.166	36.477
14.03.2019	13:30	13:45	51.356	14.753	49.005	19.260	36.836
14.03.2019	13:45	14:00	51.732	14.696	48.710	19.220	36.462
14.03.2019	14:00	14:15	51.765	14.649	48.290	19.162	36.024
14.03.2019	14:15	14:30	51.905	14.641	47.943	19.081	35.531
14.03.2019	14:30	14:45	51.670	14.598	47.660	19.011	35.144
14.03.2019	14:45	15:00	51.940	14.551	47.221	18.902	34.608
14.03.2019	15:00	15:15	52.488	14.629	48.265	19.311	36.791
14.03.2019	15:15	15:30	51.938	14.524	47.404	19.199	36.235
14.03.2019	15:30	15:45	51.693	14.479	47.222	19.291	36.748
14.03.2019	15:45	16:00	50.913	14.307	46.138	19.206	36.313
14.03.2019	16:00	16:15	49.921	14.195	45.037	19.141	35.829
14.03.2019	16:15	16:30	49.923	14.077	43.849	19.096	35.540
14.03.2019	16:30	16:45	49.651	13.977	43.419	19.153	35.666
14.03.2019	16:45	17:00	49.291	13.875	42.791	19.079	35.131
14.03.2019	17:00	17:15	50.093	13.854	42.330	19.040	34.658
14.03.2019	17:15	17:30	50.562	13.902	42.560	19.123	34.819
14.03.2019	17:30	17:45	49.215	13.819	41.961	18.925	33.546
14.03.2019	17:45	18:00	49.939	13.922	42.289	19.047	33.933
14.03.2019	18:00	18:15	49.897	13.970	43.285	19.577	36.472
14.03.2019	18:15	18:30	50.395	14.058	43.977	19.888	38.005
14.03.2019	18:30	18:45	52.338	14.246	45.154	20.189	39.503
14.03.2019	18:45	19:00	51.768	14.364	45.871	20.387	40.486
14.03.2019	19:00	19:15	53.229	14.463	47.522	21.052	43.800
14.03.2019	19:15	19:30	51.176	14.291	46.325	20.805	42.589
14.03.2019	19:30	19:45	50.348	14.240	45.442	20.604	41.596
14.03.2019	19:45	20:00	49.277	14.037	43.544	20.148	39.327
14.03.2019	20:00	20:15	47.248	13.749	41.507	19.826	37.701
14.03.2019	20:15	20:30	45.685	13.492	39.364	19.550	36.315
14.03.2019	20:30	20:45	44.650	13.306	38.143	19.247	34.788
14.03.2019	20:45	21:00	44.080	13.204	36.703	18.861	32.854
14.03.2019	21:00	21:15	43.156	13.104	36.013	18.813	32.607
14.03.2019	21:15	21:30	42.572	12.886	34.354	18.466	30.873
14.03.2019	21:30	21:45	41.350	12.828	34.249	18.489	30.980
14.03.2019	21:45	22:00	40.950	12.834	34.625	18.714	32.101
14.03.2019	22:00	22:15	41.616	12.756	33.858	18.644	31.744
14.03.2019	22:15	22:30	40.240	12.503	31.974	18.231	29.674
14.03.2019	22:30	22:45	40.293	12.372	31.613	18.280	29.918
14.03.2019	22:45	23:00	38.329	12.200	30.243	17.923	28.131
14.03.2019	23:00	23:15	37.979	12.126	30.532	18.125	29.148
14.03.2019	23:15	23:30	37.627	11.948	29.236	17.805	27.551
14.03.2019	23:30	23:45	37.625	11.831	28.207	17.642	26.730
15.03.2019	23:45	00:00	35.879	11.703	27.578	17.570	26.359
15.03.2019	00:00	00:15	36.308	11.593	27.054	17.577	26.354
15.03.2019	00:15	00:30	34.415	11.468	25.993	17.210	24.509
15.03.2019	00:30	00:45	34.654	11.374	25.053	16.863	22.763
15.03.2019	00:45	01:00	34.156	11.270	23.833	16.525	21.056
15.03.2019	01:00	01:15	33.788	11.145	22.929	16.333	20.077
15.03.2019	01:15	01:30	34.575	11.036	21.907	16.097	18.881
15.03.2019	01:30	01:45	33.444	11.079	22.301	16.201	19.399
15.03.2019	01:45	02:00	34.353	11.091	22.199	16.151	19.146
15.03.2019	02:00	02:15	32.915	11.017	21.538	16.024	18.496
15.03.2019	02:15	02:30	33.407	10.979	21.182	15.945	18.102
15.03.2019	02:30	02:45	33.942	10.991	21.067	15.867	17.717
15.03.2019	02:45	03:00	32.739	10.993	20.924	15.814	17.450
15.03.2019	03:00	03:15	33.817	11.013	20.973	15.789	17.312
15.03.2019	03:15	03:30	33.148	11.020	21.138	15.811	17.423
15.03.2019	03:30	03:45	33.461	11.040	21.459	15.970	18.230
15.03.2019	03:45	04:00	33.984	11.057	21.786	16.095	18.863
15.03.2019	04:00	04:15	32.465	11.121	22.361	16.193	19.353
15.03.2019	04:15	04:30	32.543	11.175	22.630	16.277	19.783
15.03.2019	04:30	04:45	32.327	11.290	23.810	16.538	21.105
15.03.2019	04:45	05:00	33.026	11.360	24.227	16.566	21.252
15.03.2019	05:00	05:15	34.536	11.481	25.090	16.592	21.385
15.03.2019	05:15	05:30	33.914	11.593	26.033	16.707	21.958
15.03.2019	05:30	05:45	35.268	11.727	26.923	16.827	22.550
15.03.2019	05:45	06:00	35.291	11.963	28.321	16.919	23.009
15.03.2019	06:00	06:15	37.978	12.422	31.540	17.288	24.900
15.03.2019	06:15	06:30	38.879	12.782	33.736	17.555	26.265
15.03.2019	06:30	06:45	40.093	12.923	34.313	17.426	25.621
15.03.2019	06:45	07:00	42.034	13.185	36.122	17.530	26.159
15.03.2019	07:00	07:15	41.437	13.454	37.717	17.571	26.407
15.03.2019	07:15	07:30	45.135	13.660	38.958	17.645	26.840
15.03.2019	07:30	07:45	47.048	13.783	39.899	17.749	27.448
15.03.2019	07:45	08:00	46.978	13.899	40.683	17.807	27.875
15.03.2019	08:00	08:15	48.732	13.988	41.607	17.982	28.939
15.03.2019	08:15	08:30	49.319	14.072	41.816	18.042	29.437
15.03.2019	08:30	08:45	48.575	14.073	41.870	18.067	29.740

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.03.2019	08:45	09:00	49.264	14.045	41.800	18.129	30.273
15.03.2019	09:00	09:15	47.387	14.027	42.551	18.715	33.515
15.03.2019	09:15	09:30	48.716	14.069	42.760	18.711	33.674
15.03.2019	09:30	09:45	49.388	14.165	43.535	18.659	33.555
15.03.2019	09:45	10:00	47.997	14.180	43.547	18.640	33.703
15.03.2019	10:00	10:15	49.090	14.209	43.842	18.659	33.990
15.03.2019	10:15	10:30	48.524	14.207	44.071	18.652	34.117
15.03.2019	10:30	10:45	48.900	14.283	44.785	18.640	34.118
15.03.2019	10:45	11:00	49.917	14.248	44.822	18.627	34.154
15.03.2019	11:00	11:15	50.320	14.272	45.029	18.678	34.657
15.03.2019	11:15	11:30	52.258	14.362	45.732	18.861	35.698
15.03.2019	11:30	11:45	51.935	14.375	45.622	18.794	35.269
15.03.2019	11:45	12:00	52.162	14.300	45.627	18.941	36.189
15.03.2019	12:00	12:15	52.694	14.253	45.405	19.321	38.198
15.03.2019	12:15	12:30	51.131	14.133	44.394	19.203	37.690
15.03.2019	12:30	12:45	51.706	14.099	44.231	19.050	36.873
15.03.2019	12:45	13:00	50.249	14.049	43.808	18.870	35.844
15.03.2019	13:00	13:15	51.795	14.141	44.691	19.103	37.010
15.03.2019	13:15	13:30	51.543	14.058	44.063	18.888	35.840
15.03.2019	13:30	13:45	50.106	14.006	44.046	18.929	35.986
15.03.2019	13:45	14:00	50.777	13.905	43.200	18.798	35.212
15.03.2019	14:00	14:15	49.944	13.779	42.339	18.653	34.420
15.03.2019	14:15	14:30	49.891	13.680	41.802	18.588	34.091
15.03.2019	14:30	14:45	49.315	13.571	41.241	18.453	33.342
15.03.2019	14:45	15:00	48.977	13.527	40.694	18.309	32.462
15.03.2019	15:00	15:15	49.829	13.566	40.858	18.471	33.024
15.03.2019	15:15	15:30	48.273	13.518	40.342	18.413	32.493
15.03.2019	15:30	15:45	48.208	13.403	39.796	18.371	32.149
15.03.2019	15:45	16:00	47.874	13.334	39.282	18.313	31.702
15.03.2019	16:00	16:15	47.632	13.279	38.740	18.326	31.574
15.03.2019	16:15	16:30	48.825	13.244	38.533	18.355	31.509
15.03.2019	16:30	16:45	48.323	13.214	38.239	18.407	31.578
15.03.2019	16:45	17:00	49.092	13.243	38.507	18.463	31.579
15.03.2019	17:00	17:15	48.162	13.280	38.531	18.505	31.587
15.03.2019	17:15	17:30	48.276	13.330	38.732	18.643	32.100
15.03.2019	17:30	17:45	48.132	13.304	38.180	18.545	31.424
15.03.2019	17:45	18:00	47.945	13.359	38.352	18.645	31.771
15.03.2019	18:00	18:15	49.121	13.389	39.286	19.044	33.719
15.03.2019	18:15	18:30	48.138	13.441	39.966	19.295	34.981
15.03.2019	18:30	18:45	49.686	13.569	40.875	19.521	36.112
15.03.2019	18:45	19:00	50.261	13.617	41.431	19.696	36.990
15.03.2019	19:00	19:15	51.038	13.682	42.804	20.272	39.862
15.03.2019	19:15	19:30	50.206	13.515	41.428	19.962	38.313
15.03.2019	19:30	19:45	48.874	13.383	40.442	19.780	37.401
15.03.2019	19:45	20:00	49.105	13.269	39.606	19.524	36.124
15.03.2019	20:00	20:15	47.737	13.109	37.889	19.124	34.139
15.03.2019	20:15	20:30	46.805	12.914	36.394	18.805	32.550
15.03.2019	20:30	20:45	45.607	12.732	35.191	18.532	31.179
15.03.2019	20:45	21:00	44.104	12.588	33.819	18.211	29.563
15.03.2019	21:00	21:15	44.338	12.436	32.847	18.161	29.304
15.03.2019	21:15	21:30	42.581	12.278	31.739	17.934	28.164
15.03.2019	21:30	21:45	42.595	12.177	31.125	17.914	28.072
15.03.2019	21:45	22:00	41.967	12.187	31.230	18.114	29.068
15.03.2019	22:00	22:15	41.672	12.093	30.930	18.173	29.356
15.03.2019	22:15	22:30	41.976	11.886	29.846	17.952	28.253
15.03.2019	22:30	22:45	40.548	11.856	29.839	18.037	28.677
15.03.2019	22:45	23:00	40.436	11.731	28.607	17.742	27.196
15.03.2019	23:00	23:15	39.709	11.638	28.556	17.785	27.414
15.03.2019	23:15	23:30	38.494	11.512	27.762	17.563	26.289
15.03.2019	23:30	23:45	38.502	11.426	27.335	17.530	26.116
16.03.2019	23:45	00:00	37.486	11.329	26.091	17.216	24.534
16.03.2019	00:00	00:15	37.977	11.259	25.435	17.056	23.701
16.03.2019	00:15	00:30	37.202	11.118	23.942	16.620	21.499
16.03.2019	00:30	00:45	36.746	11.062	23.661	16.554	21.169
16.03.2019	00:45	01:00	36.241	10.953	22.967	16.423	20.509
16.03.2019	01:00	01:15	35.849	10.884	22.217	16.194	19.338
16.03.2019	01:15	01:30	35.329	10.786	21.352	15.957	18.145
16.03.2019	01:30	01:45	35.603	10.731	20.921	15.933	18.022
16.03.2019	01:45	02:00	34.986	10.626	19.806	15.719	16.931
16.03.2019	02:00	02:15	35.225	10.556	19.325	15.591	16.278
16.03.2019	02:15	02:30	34.112	10.529	18.943	15.484	15.736
16.03.2019	02:30	02:45	34.156	10.510	18.672	15.413	15.371
16.03.2019	02:45	03:00	33.948	10.468	18.388	15.360	15.101
16.03.2019	03:00	03:15	33.860	10.463	18.341	15.330	14.954
16.03.2019	03:15	03:30	34.267	10.467	18.357	15.312	14.862
16.03.2019	03:30	03:45	33.564	10.459	18.651	15.455	15.591
16.03.2019	03:45	04:00	33.803	10.456	18.860	15.541	16.021
16.03.2019	04:00	04:15	33.879	10.458	19.080	15.639	16.527
16.03.2019	04:15	04:30	33.778	10.461	19.082	15.660	16.638
16.03.2019	04:30	04:45	34.499	10.481	19.661	15.857	17.634
16.03.2019	04:45	05:00	33.334	10.489	19.819	15.895	17.821
16.03.2019	05:00	05:15	34.213	10.482	19.626	15.844	17.548

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
16.03.2019	05:15	05:30	34.820	10.475	19.406	15.810	17.378
16.03.2019	05:30	05:45	32.755	10.451	19.105	15.773	17.179
16.03.2019	05:45	06:00	34.487	10.433	18.883	15.736	16.987
16.03.2019	06:00	06:15	34.164	10.554	19.992	15.963	18.157
16.03.2019	06:15	06:30	34.187	10.642	20.677	16.089	18.800
16.03.2019	06:30	06:45	34.312	10.581	20.017	15.891	17.792
16.03.2019	06:45	07:00	34.460	10.615	20.297	15.948	18.134
16.03.2019	07:00	07:15	34.588	10.644	20.849	16.114	19.065
16.03.2019	07:15	07:30	34.171	10.711	21.305	16.198	19.623
16.03.2019	07:30	07:45	35.803	10.778	21.680	16.268	20.146
16.03.2019	07:45	08:00	35.863	10.843	22.361	16.486	21.486
16.03.2019	08:00	08:15	35.247	10.958	23.207	16.743	23.127
16.03.2019	08:15	08:30	36.664	11.034	24.177	16.977	24.624
16.03.2019	08:30	08:45	35.345	11.080	24.981	17.223	26.309
16.03.2019	08:45	09:00	37.161	11.153	25.687	17.426	27.628
16.03.2019	09:00	09:15	37.049	11.307	27.461	18.108	31.584
16.03.2019	09:15	09:30	37.235	11.359	27.978	18.258	32.881
16.03.2019	09:30	09:45	37.331	11.359	28.419	18.321	33.593
16.03.2019	09:45	10:00	36.195	11.336	28.522	18.362	34.327
16.03.2019	10:00	10:15	37.161	11.314	28.233	18.398	35.178
16.03.2019	10:15	10:30	36.257	11.274	28.230	18.579	36.665
16.03.2019	10:30	10:45	37.074	11.235	28.103	18.611	37.267
16.03.2019	10:45	11:00	36.684	11.242	28.261	18.669	38.030
16.03.2019	11:00	11:15	35.983	11.203	27.403	18.511	37.657
16.03.2019	11:15	11:30	36.947	11.184	27.209	18.648	39.158
16.03.2019	11:30	11:45	34.637	11.177	27.457	18.796	41.459
16.03.2019	11:45	12:00	34.370	11.109	26.791	18.681	41.914
16.03.2019	12:00	12:15	33.628	11.105	26.741	18.951	44.632
16.03.2019	12:15	12:30	33.641	11.164	26.507	18.776	45.145
16.03.2019	12:30	12:45	34.565	11.217	25.970	18.275	42.742
16.03.2019	12:45	13:00	33.957	11.215	25.399	18.036	41.790
16.03.2019	13:00	13:15	35.752	11.214	24.576	17.604	39.478
16.03.2019	13:15	13:30	36.608	11.280	24.596	17.456	39.206
16.03.2019	13:30	13:45	37.189	11.273	24.769	17.509	40.150
16.03.2019	13:45	14:00	37.743	11.131	23.793	17.326	38.837
16.03.2019	14:00	14:15	37.375	11.080	23.138	17.155	37.626
16.03.2019	14:15	14:30	36.431	11.016	22.853	17.090	36.756
16.03.2019	14:30	14:45	36.428	11.023	22.442	16.926	34.905
16.03.2019	14:45	15:00	36.628	11.019	22.093	16.758	32.980
16.03.2019	15:00	15:15	37.220	10.930	21.690	16.653	31.606
16.03.2019	15:15	15:30	34.507	10.815	21.433	16.723	31.323
16.03.2019	15:30	15:45	32.536	10.703	21.108	16.865	31.444
16.03.2019	15:45	16:00	32.557	10.651	20.760	16.907	30.794
16.03.2019	16:00	16:15	30.968	10.601	20.428	16.871	29.626
16.03.2019	16:15	16:30	31.307	10.627	20.562	16.905	29.116
16.03.2019	16:30	16:45	32.119	10.648	20.571	16.945	28.377
16.03.2019	16:45	17:00	31.896	10.678	20.524	16.997	27.718
16.03.2019	17:00	17:15	31.936	10.692	20.593	17.183	27.799
16.03.2019	17:15	17:30	31.230	10.739	20.645	17.239	27.236
16.03.2019	17:30	17:45	31.728	10.815	20.737	17.215	26.279
16.03.2019	17:45	18:00	32.304	10.942	21.603	17.416	26.594
16.03.2019	18:00	18:15	32.568	11.095	22.996	17.962	28.705
16.03.2019	18:15	18:30	32.582	11.181	23.803	18.330	30.171
16.03.2019	18:30	18:45	31.969	11.316	24.588	18.651	31.686
16.03.2019	18:45	19:00	32.033	11.525	26.321	19.332	35.101
16.03.2019	19:00	19:15	33.342	11.659	27.402	19.814	37.515
16.03.2019	19:15	19:30	33.526	11.596	26.979	19.680	36.859
16.03.2019	19:30	19:45	32.416	11.541	26.308	19.491	35.920
16.03.2019	19:45	20:00	32.186	11.434	25.441	19.183	34.386
16.03.2019	20:00	20:15	32.361	11.334	24.984	18.980	33.374
16.03.2019	20:15	20:30	31.799	11.236	24.509	18.773	32.347
16.03.2019	20:30	20:45	32.034	11.192	23.892	18.475	30.848
16.03.2019	20:45	21:00	32.014	11.124	23.246	18.240	29.672
16.03.2019	21:00	21:15	32.916	11.036	22.468	17.928	28.099
16.03.2019	21:15	21:30	32.593	11.009	21.904	17.662	26.776
16.03.2019	21:30	21:45	31.961	10.977	21.930	17.765	27.303
16.03.2019	21:45	22:00	31.350	10.991	22.272	17.952	28.246
16.03.2019	22:00	22:15	33.218	11.063	23.232	18.293	29.950
16.03.2019	22:15	22:30	34.503	10.997	22.470	17.985	28.400
16.03.2019	22:30	22:45	32.706	10.885	21.536	17.604	26.496
16.03.2019	22:45	23:00	32.956	10.757	20.786	17.333	25.139
16.03.2019	23:00	23:15	32.276	10.671	20.398	17.228	24.610
16.03.2019	23:15	23:30	32.479	10.621	20.056	17.085	23.883
16.03.2019	23:30	23:45	32.638	10.708	21.081	17.385	25.400
17.03.2019	23:45	00:00	32.826	10.630	20.373	17.135	24.130
17.03.2019	00:00	00:15	31.017	10.444	19.129	17.082	23.828
17.03.2019	00:15	00:30	28.544	10.360	18.110	16.738	22.090
17.03.2019	00:30	00:45	28.601	10.318	17.787	16.670	21.748
17.03.2019	00:45	01:00	28.408	10.294	17.764	16.657	21.694
17.03.2019	01:00	01:15	28.621	10.241	17.176	16.462	20.703
17.03.2019	01:15	01:30	28.024	10.171	16.717	16.343	20.100
17.03.2019	01:30	01:45	27.343	10.118	16.228	16.221	19.492

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
17.03.2019	01:45	02:00	27.534	10.086	15.914	16.064	18.699
17.03.2019	02:00	02:15	26.902	10.062	15.789	16.013	18.454
17.03.2019	02:15	02:30	26.096	10.030	15.465	15.867	17.714
17.03.2019	02:30	02:45	26.457	10.000	15.312	15.783	17.270
17.03.2019	02:45	03:00	26.811	9.997	15.317	15.763	17.166
17.03.2019	03:00	03:15	26.118	9.997	15.262	15.772	17.211
17.03.2019	03:15	03:30	26.365	9.988	15.045	15.746	17.080
17.03.2019	03:30	03:45	25.929	10.029	15.634	15.934	18.037
17.03.2019	03:45	04:00	25.984	10.039	15.905	16.017	18.462
17.03.2019	04:00	04:15	27.449	10.078	16.173	16.027	18.514
17.03.2019	04:15	04:30	26.387	10.105	16.244	16.028	18.519
17.03.2019	04:30	04:45	27.865	10.196	17.240	16.414	20.468
17.03.2019	04:45	05:00	26.708	10.230	17.586	16.509	20.946
17.03.2019	05:00	05:15	27.555	10.227	17.553	16.471	20.743
17.03.2019	05:15	05:30	27.676	10.210	17.264	16.369	20.224
17.03.2019	05:30	05:45	26.772	10.206	17.092	16.268	19.720
17.03.2019	05:45	06:00	27.373	10.182	16.486	16.036	18.547
17.03.2019	06:00	06:15	26.966	10.192	16.339	15.958	18.169
17.03.2019	06:15	06:30	27.377	10.125	16.146	15.953	18.154
17.03.2019	06:30	06:45	27.549	10.047	15.843	15.913	17.955
17.03.2019	06:45	07:00	27.544	10.026	15.959	16.001	18.694
17.03.2019	07:00	07:15	28.313	10.015	15.937	16.040	19.339
17.03.2019	07:15	07:30	27.343	9.971	15.789	16.081	20.072
17.03.2019	07:30	07:45	28.150	9.868	15.104	15.879	19.592
17.03.2019	07:45	08:00	28.374	9.863	15.358	15.987	21.149
17.03.2019	08:00	08:15	27.052	9.882	15.543	16.142	23.138
17.03.2019	08:15	08:30	27.257	9.922	15.735	16.200	24.866
17.03.2019	08:30	08:45	27.193	9.991	16.013	16.222	26.311
17.03.2019	08:45	09:00	27.986	10.039	16.302	16.309	28.415
17.03.2019	09:00	09:15	29.180	10.145	17.824	16.765	32.576
17.03.2019	09:15	09:30	32.048	10.318	18.320	16.765	33.820
17.03.2019	09:30	09:45	32.810	10.414	18.870	16.832	35.440
17.03.2019	09:45	10:00	33.405	10.447	19.109	16.864	36.425
17.03.2019	10:00	10:15	34.483	10.439	19.225	16.950	37.724
17.03.2019	10:15	10:30	36.667	10.536	19.845	17.038	39.134
17.03.2019	10:30	10:45	37.205	10.607	20.082	17.051	39.275
17.03.2019	10:45	11:00	38.674	10.602	20.462	17.331	41.003
17.03.2019	11:00	11:15	36.413	10.441	20.222	17.619	42.619
17.03.2019	11:15	11:30	33.414	10.444	19.911	17.682	42.010
17.03.2019	11:30	11:45	34.000	10.468	20.748	18.117	45.361
17.03.2019	11:45	12:00	34.473	10.508	20.728	18.049	44.662
17.03.2019	12:00	12:15	35.067	10.467	20.809	18.085	43.841
17.03.2019	12:15	12:30	36.398	10.587	20.654	17.688	39.885
17.03.2019	12:30	12:45	35.418	10.622	21.246	17.812	40.006
17.03.2019	12:45	13:00	36.614	10.477	20.467	17.613	37.222
17.03.2019	13:00	13:15	36.352	10.416	20.257	17.607	35.872
17.03.2019	13:15	13:30	34.976	10.343	19.578	17.341	32.936
17.03.2019	13:30	13:45	35.097	10.489	20.427	17.445	31.801
17.03.2019	13:45	14:00	33.537	10.583	21.012	17.419	30.331
17.03.2019	14:00	14:15	33.579	10.531	21.015	17.461	29.663
17.03.2019	14:15	14:30	32.458	10.524	20.703	17.377	28.580
17.03.2019	14:30	14:45	32.202	10.624	20.460	17.208	27.411
17.03.2019	14:45	15:00	32.381	10.639	20.397	17.258	27.524
17.03.2019	15:00	15:15	31.809	10.550	19.945	17.523	28.611
17.03.2019	15:15	15:30	33.533	10.501	19.442	17.518	28.223
17.03.2019	15:30	15:45	32.775	10.509	19.206	17.540	28.202
17.03.2019	15:45	16:00	31.936	10.458	18.718	17.502	27.798
17.03.2019	16:00	16:15	31.407	10.455	18.641	17.465	27.314
17.03.2019	16:15	16:30	32.173	10.515	18.816	17.486	27.145
17.03.2019	16:30	16:45	32.248	10.574	19.069	17.531	27.137
17.03.2019	16:45	17:00	33.079	10.609	19.525	17.695	27.769
17.03.2019	17:00	17:15	31.826	10.694	20.622	18.063	29.522
17.03.2019	17:15	17:30	32.813	10.784	21.343	18.220	30.120
17.03.2019	17:30	17:45	33.265	10.836	21.615	18.236	29.952
17.03.2019	17:45	18:00	33.827	10.946	22.637	18.534	31.265
17.03.2019	18:00	18:15	33.057	11.078	22.979	18.670	31.863
17.03.2019	18:15	18:30	32.569	11.170	23.769	18.885	32.906
17.03.2019	18:30	18:45	32.974	11.279	24.580	19.148	34.181
17.03.2019	18:45	19:00	34.258	11.394	25.836	19.664	36.769
17.03.2019	19:00	19:15	34.682	11.484	27.074	20.023	38.569
17.03.2019	19:15	19:30	35.220	11.450	26.704	19.775	37.334
17.03.2019	19:30	19:45	34.471	11.393	26.089	19.653	36.731
17.03.2019	19:45	20:00	34.819	11.365	25.769	19.430	35.611
17.03.2019	20:00	20:15	35.080	11.351	25.727	19.206	34.492
17.03.2019	20:15	20:30	34.341	11.293	25.036	18.820	32.571
17.03.2019	20:30	20:45	33.246	11.187	24.265	18.486	30.898
17.03.2019	20:45	21:00	33.337	11.089	23.168	18.113	29.043
17.03.2019	21:00	21:15	33.284	11.093	23.124	18.083	28.884
17.03.2019	21:15	21:30	33.457	11.041	22.644	17.889	27.908
17.03.2019	21:30	21:45	32.917	11.045	22.717	17.897	27.952
17.03.2019	21:45	22:00	34.203	11.136	23.439	18.107	29.015
17.03.2019	22:00	22:15	35.099	11.257	24.226	18.161	29.301

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
17.03.2019	22:15	22:30	34.873	11.196	23.732	17.841	27.703
17.03.2019	22:30	22:45	33.808	11.242	24.068	17.814	27.556
17.03.2019	22:45	23:00	33.869	11.163	23.213	17.501	25.985
17.03.2019	23:00	23:15	36.051	11.186	23.769	17.768	27.323
17.03.2019	23:15	23:30	33.885	11.084	23.486	17.644	26.701
17.03.2019	23:30	23:45	34.107	11.068	23.445	17.637	26.664
18.03.2019	23:45	00:00	32.917	10.977	22.542	17.385	25.399
18.03.2019	00:00	00:15	32.137	10.933	22.680	17.552	26.214
18.03.2019	00:15	00:30	32.440	10.819	21.492	17.181	24.346
18.03.2019	00:30	00:45	31.440	10.738	20.496	16.848	22.658
18.03.2019	00:45	01:00	31.033	10.620	19.429	16.537	21.091
18.03.2019	01:00	01:15	30.404	10.528	18.636	16.305	19.914
18.03.2019	01:15	01:30	29.381	10.465	18.107	16.127	19.008
18.03.2019	01:30	01:45	29.553	10.461	17.819	16.125	18.991
18.03.2019	01:45	02:00	28.895	10.431	17.625	16.105	18.893
18.03.2019	02:00	02:15	29.799	10.399	17.386	16.045	18.595
18.03.2019	02:15	02:30	29.098	10.382	17.249	16.009	18.414
18.03.2019	02:30	02:45	27.921	10.376	17.041	15.942	18.069
18.03.2019	02:45	03:00	28.050	10.396	16.936	15.874	17.727
18.03.2019	03:00	03:15	27.795	10.430	17.159	15.894	17.818
18.03.2019	03:15	03:30	27.881	10.472	17.288	15.899	17.852
18.03.2019	03:30	03:45	28.161	10.539	18.026	16.144	19.094
18.03.2019	03:45	04:00	27.846	10.581	18.574	16.267	19.720
18.03.2019	04:00	04:15	28.534	10.656	19.249	16.376	20.267
18.03.2019	04:15	04:30	28.048	10.671	19.411	16.466	20.721
18.03.2019	04:30	04:45	28.934	10.793	20.573	16.761	22.208
18.03.2019	04:45	05:00	29.416	10.853	20.749	16.743	22.115
18.03.2019	05:00	05:15	28.549	10.953	21.452	16.795	22.379
18.03.2019	05:15	05:30	29.992	11.089	22.910	17.036	23.587
18.03.2019	05:30	05:45	30.284	11.291	24.180	17.136	24.085
18.03.2019	05:45	06:00	31.635	11.558	25.839	17.236	24.584
18.03.2019	06:00	06:15	34.859	12.202	29.725	17.579	26.324
18.03.2019	06:15	06:30	37.892	12.525	32.513	17.917	28.029
18.03.2019	06:30	06:45	39.910	12.623	32.836	17.673	26.803
18.03.2019	06:45	07:00	40.534	12.806	34.057	17.744	27.256
18.03.2019	07:00	07:15	40.962	13.105	35.613	17.686	27.212
18.03.2019	07:15	07:30	42.498	13.309	36.636	17.708	27.636
18.03.2019	07:30	07:45	42.593	13.392	36.999	17.697	27.959
18.03.2019	07:45	08:00	43.399	13.432	37.570	17.771	28.985
18.03.2019	08:00	08:15	43.419	13.436	38.110	17.871	30.339
18.03.2019	08:15	08:30	43.642	13.404	37.948	17.866	31.166
18.03.2019	08:30	08:45	43.835	13.301	37.795	17.974	32.766
18.03.2019	08:45	09:00	42.939	13.129	36.829	17.853	32.870
18.03.2019	09:00	09:15	42.042	12.948	36.326	18.072	34.605
18.03.2019	09:15	09:30	42.826	12.911	36.328	18.056	35.303
18.03.2019	09:30	09:45	43.259	12.959	36.641	18.037	36.436
18.03.2019	09:45	10:00	42.687	12.887	36.814	18.182	38.834
18.03.2019	10:00	10:15	42.107	12.736	36.420	18.069	38.509
18.03.2019	10:15	10:30	41.449	12.723	36.024	18.009	38.577
18.03.2019	10:30	10:45	41.194	12.658	36.210	18.110	40.056
18.03.2019	10:45	11:00	42.662	12.579	35.956	18.051	40.039
18.03.2019	11:00	11:15	42.709	12.561	35.251	17.873	39.122
18.03.2019	11:15	11:30	42.602	12.639	36.526	18.323	42.610
18.03.2019	11:30	11:45	43.634	12.685	36.970	18.536	44.007
18.03.2019	11:45	12:00	44.004	12.720	36.010	18.341	41.923
18.03.2019	12:00	12:15	44.119	12.820	36.684	18.941	45.610
18.03.2019	12:15	12:30	43.763	12.648	35.916	18.795	45.402
18.03.2019	12:30	12:45	43.315	12.527	34.511	17.992	38.794
18.03.2019	12:45	13:00	43.418	12.585	37.596	19.489	51.995
18.03.2019	13:00	13:15	41.880	12.691	36.468	18.572	43.270
18.03.2019	13:15	13:30	40.352	12.681	35.279	17.907	37.655
18.03.2019	13:30	13:45	39.988	12.721	35.926	18.026	38.504
18.03.2019	13:45	14:00	39.649	12.615	35.400	18.002	38.906
18.03.2019	14:00	14:15	38.834	12.569	35.265	18.129	40.840
18.03.2019	14:15	14:30	39.234	12.462	34.904	18.093	39.994
18.03.2019	14:30	14:45	39.568	12.395	34.227	17.976	39.113
18.03.2019	14:45	15:00	38.820	12.446	33.899	17.664	36.461
18.03.2019	15:00	15:15	40.117	12.578	34.288	17.788	36.495
18.03.2019	15:15	15:30	40.256	12.561	33.841	17.819	36.470
18.03.2019	15:30	15:45	38.973	12.574	33.553	17.864	36.177
18.03.2019	15:45	16:00	39.199	12.531	33.114	18.015	36.654
18.03.2019	16:00	16:15	38.013	12.481	32.519	17.991	35.371
18.03.2019	16:15	16:30	39.882	12.475	33.284	18.205	35.668
18.03.2019	16:30	16:45	39.819	12.515	32.598	18.101	34.252
18.03.2019	16:45	17:00	38.225	12.626	32.328	18.048	32.910
18.03.2019	17:00	17:15	39.451	12.756	32.549	18.101	32.115
18.03.2019	17:15	17:30	39.116	12.911	33.218	18.132	31.388
18.03.2019	17:30	17:45	40.701	13.032	33.239	18.032	30.017
18.03.2019	17:45	18:00	41.089	13.251	33.949	18.188	30.237
18.03.2019	18:00	18:15	40.930	13.395	34.976	18.577	31.741
18.03.2019	18:15	18:30	43.681	13.548	35.927	18.834	32.752
18.03.2019	18:30	18:45	43.088	13.773	37.207	19.149	34.228

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.03.2019	18:45	19:00	45.787	14.077	39.318	19.647	36.726
18.03.2019	19:00	19:15	48.003	14.396	42.514	20.585	41.431
18.03.2019	19:15	19:30	46.860	14.306	41.926	20.505	41.043
18.03.2019	19:30	19:45	48.160	14.312	41.602	20.474	40.890
18.03.2019	19:45	20:00	46.147	14.194	40.484	20.147	39.259
18.03.2019	20:00	20:15	45.786	13.957	38.865	19.799	37.523
18.03.2019	20:15	20:30	44.884	13.746	37.816	19.581	36.444
18.03.2019	20:30	20:45	40.877	13.504	36.160	19.197	34.526
18.03.2019	20:45	21:00	41.106	13.319	34.929	18.898	33.028
18.03.2019	21:00	21:15	41.820	13.196	34.084	18.724	32.141
18.03.2019	21:15	21:30	39.897	13.019	33.161	18.490	30.967
18.03.2019	21:30	21:45	40.095	12.889	32.431	18.463	30.832
18.03.2019	21:45	22:00	38.056	12.849	32.139	18.590	31.473
18.03.2019	22:00	22:15	39.570	12.750	31.661	18.557	31.303
18.03.2019	22:15	22:30	38.072	12.552	30.222	18.231	29.670
18.03.2019	22:30	22:45	36.767	12.405	29.543	18.218	29.602
18.03.2019	22:45	23:00	35.621	12.175	28.193	17.957	28.297
18.03.2019	23:00	23:15	35.039	12.139	28.435	18.141	29.233
18.03.2019	23:15	23:30	34.479	12.003	27.681	17.942	28.232
18.03.2019	23:30	23:45	32.983	11.934	27.335	17.921	28.122
19.03.2019	23:45	00:00	33.228	11.826	26.656	17.804	27.524
19.03.2019	00:00	00:15	32.276	11.775	26.301	17.793	27.449
19.03.2019	00:15	00:30	31.300	11.624	25.104	17.415	25.547
19.03.2019	00:30	00:45	30.547	11.484	24.189	17.154	24.227
19.03.2019	00:45	01:00	29.676	11.360	22.968	16.811	22.498
19.03.2019	01:00	01:15	30.108	11.257	21.912	16.556	21.200
19.03.2019	01:15	01:30	29.286	11.172	21.165	16.353	20.172
19.03.2019	01:30	01:45	29.386	11.223	21.340	16.450	20.661
19.03.2019	01:45	02:00	29.174	11.186	21.051	16.408	20.449
19.03.2019	02:00	02:15	28.915	11.102	20.636	16.378	20.298
19.03.2019	02:15	02:30	28.712	11.062	20.445	16.299	19.886
19.03.2019	02:30	02:45	29.665	11.067	20.332	16.242	19.598
19.03.2019	02:45	03:00	28.788	11.080	20.309	16.235	19.561
19.03.2019	03:00	03:15	29.288	11.075	20.503	16.302	19.901
19.03.2019	03:15	03:30	29.214	11.092	20.788	16.352	20.158
19.03.2019	03:30	03:45	29.233	11.177	21.636	16.571	21.257
19.03.2019	03:45	04:00	30.062	11.221	22.169	16.721	22.019
19.03.2019	04:00	04:15	29.749	11.310	22.707	16.840	22.619
19.03.2019	04:15	04:30	30.646	11.352	23.002	16.909	22.966
19.03.2019	04:30	04:45	30.754	11.508	24.503	17.250	24.688
19.03.2019	04:45	05:00	31.500	11.578	25.106	17.357	25.213
19.03.2019	05:00	05:15	31.527	11.696	25.787	17.371	25.286
19.03.2019	05:15	05:30	32.037	11.836	26.641	17.439	25.629
19.03.2019	05:30	05:45	34.281	12.028	27.665	17.461	25.752
19.03.2019	05:45	06:00	33.697	12.263	28.932	17.496	25.931
19.03.2019	06:00	06:15	37.672	12.849	32.461	17.839	27.638
19.03.2019	06:15	06:30	40.200	13.198	34.399	17.946	28.182
19.03.2019	06:30	06:45	40.238	13.316	34.781	17.737	27.137
19.03.2019	06:45	07:00	42.862	13.525	36.134	17.842	27.910
19.03.2019	07:00	07:15	43.050	13.651	36.865	17.708	27.657
19.03.2019	07:15	07:30	45.126	13.707	37.807	17.823	28.863
19.03.2019	07:30	07:45	45.569	13.626	37.651	17.862	29.928
19.03.2019	07:45	08:00	44.430	13.520	37.650	17.957	31.436
19.03.2019	08:00	08:15	44.846	13.380	37.296	18.049	32.979
19.03.2019	08:15	08:30	42.104	13.162	36.510	18.043	34.232
19.03.2019	08:30	08:45	42.111	12.868	35.113	18.010	35.771
19.03.2019	08:45	09:00	40.558	12.603	34.389	18.090	37.812
19.03.2019	09:00	09:15	37.698	12.354	34.028	18.553	42.398
19.03.2019	09:15	09:30	38.137	12.201	33.686	18.467	43.156
19.03.2019	09:30	09:45	37.042	12.139	33.119	18.290	43.220
19.03.2019	09:45	10:00	37.198	12.116	32.865	18.209	43.693
19.03.2019	10:00	10:15	36.785	12.070	32.387	18.068	43.824
19.03.2019	10:15	10:30	34.800	12.028	32.154	17.989	43.981
19.03.2019	10:30	10:45	34.683	11.967	32.012	18.011	44.583
19.03.2019	10:45	11:00	33.467	11.896	31.733	18.127	45.594
19.03.2019	11:00	11:15	34.533	11.870	32.015	18.391	47.486
19.03.2019	11:15	11:30	34.210	11.937	32.633	18.599	48.764
19.03.2019	11:30	11:45	35.385	12.039	33.141	18.704	49.356
19.03.2019	11:45	12:00	36.439	12.051	32.712	18.546	48.412
19.03.2019	12:00	12:15	35.434	12.043	32.586	18.870	50.573
19.03.2019	12:15	12:30	37.900	11.989	31.346	18.491	47.260
19.03.2019	12:30	12:45	35.576	11.932	31.329	18.548	48.113
19.03.2019	12:45	13:00	34.657	11.955	31.395	18.245	45.817
19.03.2019	13:00	13:15	36.064	11.981	32.720	18.588	48.356
19.03.2019	13:15	13:30	37.046	11.917	32.406	18.295	46.035
19.03.2019	13:30	13:45	35.675	11.987	32.288	18.009	43.399
19.03.2019	13:45	14:00	35.635	11.896	31.616	17.964	43.236
19.03.2019	14:00	14:15	35.355	11.777	30.573	17.795	42.248
19.03.2019	14:15	14:30	34.850	11.688	30.293	17.849	42.638
19.03.2019	14:30	14:45	34.824	11.748	30.032	17.695	40.780
19.03.2019	14:45	15:00	34.087	11.804	29.396	17.412	38.061
19.03.2019	15:00	15:15	34.367	11.878	29.699	17.534	38.120

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
19.03.2019	15:15	15:30	33.443	11.845	29.584	17.587	37.948
19.03.2019	15:30	15:45	34.652	11.850	29.625	17.651	37.657
19.03.2019	15:45	16:00	34.412	11.858	28.871	17.354	34.466
19.03.2019	16:00	16:15	34.542	11.928	28.693	17.343	33.446
19.03.2019	16:15	16:30	34.174	12.002	28.497	17.278	31.830
19.03.2019	16:30	16:45	34.598	12.103	28.659	17.328	31.107
19.03.2019	16:45	17:00	34.974	12.207	28.817	17.349	30.132
19.03.2019	17:00	17:15	36.066	12.383	29.384	17.467	29.708
19.03.2019	17:15	17:30	37.691	12.623	30.097	17.505	28.810
19.03.2019	17:30	17:45	39.109	12.796	30.435	17.412	27.417
19.03.2019	17:45	18:00	39.301	13.038	31.685	17.612	27.650
19.03.2019	18:00	18:15	40.853	13.235	33.257	18.071	29.378
19.03.2019	18:15	18:30	40.417	13.354	34.242	18.340	30.357
19.03.2019	18:30	18:45	42.547	13.606	35.753	18.645	31.759
19.03.2019	18:45	19:00	45.578	13.938	37.985	19.198	34.527
19.03.2019	19:00	19:15	46.314	14.361	41.933	20.388	40.489
19.03.2019	19:15	19:30	46.834	14.301	41.857	20.445	40.773
19.03.2019	19:30	19:45	46.154	14.289	41.408	20.422	40.659
19.03.2019	19:45	20:00	44.553	14.199	40.575	20.170	39.408
19.03.2019	20:00	20:15	44.196	14.009	39.101	19.865	37.876
19.03.2019	20:15	20:30	43.486	13.864	38.149	19.676	36.929
19.03.2019	20:30	20:45	41.085	13.633	36.620	19.337	35.240
19.03.2019	20:45	21:00	39.775	13.476	35.299	18.996	33.536
19.03.2019	21:00	21:15	40.142	13.328	34.715	18.925	33.173
19.03.2019	21:15	21:30	37.199	13.126	33.510	18.684	31.970
19.03.2019	21:30	21:45	37.139	12.988	32.578	18.616	31.636
19.03.2019	21:45	22:00	36.797	12.937	32.283	18.698	32.050
19.03.2019	22:00	22:15	36.048	12.780	31.181	18.529	31.195
19.03.2019	22:15	22:30	35.513	12.533	29.484	18.147	29.287
19.03.2019	22:30	22:45	35.635	12.398	28.990	18.186	29.490
19.03.2019	22:45	23:00	33.413	12.215	27.913	17.915	28.127
19.03.2019	23:00	23:15	34.162	12.180	28.352	18.135	29.231
19.03.2019	23:15	23:30	32.374	12.020	27.657	17.987	28.490
19.03.2019	23:30	23:45	32.976	11.949	27.311	17.983	28.473
20.03.2019	23:45	00:00	31.912	11.826	26.739	17.883	27.966
20.03.2019	00:00	00:15	30.704	11.773	26.672	17.944	28.246
20.03.2019	00:15	00:30	31.459	11.638	25.511	17.587	26.453
20.03.2019	00:30	00:45	30.467	11.516	24.419	17.282	24.915
20.03.2019	00:45	01:00	30.742	11.308	22.985	16.930	23.136
20.03.2019	01:00	01:15	29.552	11.196	22.247	16.730	22.125
20.03.2019	01:15	01:30	28.766	11.123	21.573	16.549	21.212
20.03.2019	01:30	01:45	29.791	11.156	21.875	16.677	21.860
20.03.2019	01:45	02:00	28.536	11.117	21.596	16.631	21.620
20.03.2019	02:00	02:15	29.069	11.061	21.224	16.566	21.284
20.03.2019	02:15	02:30	27.732	11.042	20.913	16.471	20.804
20.03.2019	02:30	02:45	28.930	11.039	20.828	16.424	20.570
20.03.2019	02:45	03:00	28.920	11.063	20.841	16.415	20.521
20.03.2019	03:00	03:15	28.898	11.066	20.911	16.433	20.612
20.03.2019	03:15	03:30	29.326	11.075	20.958	16.443	20.663
20.03.2019	03:30	03:45	29.553	11.152	21.985	16.707	21.992
20.03.2019	03:45	04:00	29.683	11.216	22.607	16.871	22.823
20.03.2019	04:00	04:15	30.264	11.301	23.146	17.006	23.497
20.03.2019	04:15	04:30	30.232	11.337	23.417	17.084	23.892
20.03.2019	04:30	04:45	30.947	11.496	24.880	17.431	25.646
20.03.2019	04:45	05:00	30.680	11.570	25.486	17.544	26.216
20.03.2019	05:00	05:15	32.206	11.703	26.208	17.559	26.292
20.03.2019	05:15	05:30	32.503	11.857	27.206	17.660	26.793
20.03.2019	05:30	05:45	33.200	12.063	28.500	17.751	27.271
20.03.2019	05:45	06:00	34.632	12.306	29.808	17.779	27.411
20.03.2019	06:00	06:15	37.876	12.884	33.145	18.060	28.819
20.03.2019	06:15	06:30	40.057	13.244	34.935	18.160	29.328
20.03.2019	06:30	06:45	39.621	13.328	35.207	17.951	28.324
20.03.2019	06:45	07:00	41.659	13.424	36.084	17.996	29.095
20.03.2019	07:00	07:15	41.558	13.415	36.315	17.908	29.462
20.03.2019	07:15	07:30	40.945	13.272	36.146	17.897	30.496
20.03.2019	07:30	07:45	40.635	12.999	34.956	17.738	30.998
20.03.2019	07:45	08:00	38.394	12.734	34.387	17.805	32.940
20.03.2019	08:00	08:15	39.208	12.528	33.969	17.915	35.273
20.03.2019	08:15	08:30	38.502	12.362	33.500	17.913	36.897
20.03.2019	08:30	08:45	36.851	12.175	32.771	17.862	38.304
20.03.2019	08:45	09:00	36.535	12.006	31.904	17.794	39.553
20.03.2019	09:00	09:15	34.260	11.854	31.893	18.150	43.309
20.03.2019	09:15	09:30	34.855	11.787	31.941	18.104	44.602
20.03.2019	09:30	09:45	33.456	11.769	32.049	17.969	45.093
20.03.2019	09:45	10:00	34.444	11.771	31.895	17.865	45.869
20.03.2019	10:00	10:15	33.950	11.776	31.838	17.822	46.850
20.03.2019	10:15	10:30	33.786	11.775	31.654	17.737	47.390
20.03.2019	10:30	10:45	34.298	11.792	31.845	17.739	48.421
20.03.2019	10:45	11:00	32.829	11.788	32.150	17.797	49.642
20.03.2019	11:00	11:15	33.690	11.797	31.938	17.726	49.773
20.03.2019	11:15	11:30	32.726	11.804	31.990	17.802	50.963
20.03.2019	11:30	11:45	34.030	11.819	32.114	17.843	51.837

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
20.03.2019	11:45	12:00	33.510	11.812	32.064	17.878	52.535
20.03.2019	12:00	12:15	33.129	11.792	31.981	18.162	54.745
20.03.2019	12:15	12:30	33.126	11.755	31.310	18.020	53.910
20.03.2019	12:30	12:45	32.729	11.766	31.369	17.873	52.858
20.03.2019	12:45	13:00	33.518	11.800	31.709	17.776	51.845
20.03.2019	13:00	13:15	33.324	11.769	32.081	17.891	52.319
20.03.2019	13:15	13:30	33.050	11.716	31.677	17.719	50.632
20.03.2019	13:30	13:45	32.899	11.634	31.179	17.651	49.623
20.03.2019	13:45	14:00	32.046	11.540	30.273	17.420	47.181
20.03.2019	14:00	14:15	32.631	11.481	29.797	17.336	45.806
20.03.2019	14:15	14:30	32.140	11.428	29.546	17.278	44.520
20.03.2019	14:30	14:45	31.999	11.399	29.217	17.201	42.940
20.03.2019	14:45	15:00	31.151	11.364	28.874	17.077	40.887
20.03.2019	15:00	15:15	31.562	11.375	28.885	17.191	40.446
20.03.2019	15:15	15:30	32.161	11.378	28.536	17.146	38.895
20.03.2019	15:30	15:45	31.510	11.353	27.951	17.065	36.983
20.03.2019	15:45	16:00	31.969	11.341	27.246	16.969	34.929
20.03.2019	16:00	16:15	31.894	11.367	26.775	16.930	33.256
20.03.2019	16:15	16:30	31.709	11.459	26.600	16.937	31.855
20.03.2019	16:30	16:45	33.074	11.533	26.687	17.034	30.895
20.03.2019	16:45	17:00	33.775	11.687	27.003	17.066	29.559
20.03.2019	17:00	17:15	35.320	11.890	27.409	17.097	28.316
20.03.2019	17:15	17:30	36.303	12.155	28.482	17.260	27.946
20.03.2019	17:30	17:45	36.673	12.361	29.072	17.283	26.940
20.03.2019	17:45	18:00	38.302	12.643	30.352	17.495	27.130
20.03.2019	18:00	18:15	40.112	12.838	31.878	17.892	28.475
20.03.2019	18:15	18:30	40.543	13.043	32.913	18.124	29.262
20.03.2019	18:30	18:45	41.662	13.271	34.164	18.385	30.447
20.03.2019	18:45	19:00	43.088	13.580	36.123	18.892	32.997
20.03.2019	19:00	19:15	45.387	13.998	39.845	20.032	38.713
20.03.2019	19:15	19:30	45.101	13.966	39.927	20.084	38.982
20.03.2019	19:30	19:45	44.782	14.030	39.748	20.041	38.766
20.03.2019	19:45	20:00	43.369	13.913	38.854	19.866	37.888
20.03.2019	20:00	20:15	41.937	13.715	37.392	19.546	36.282
20.03.2019	20:15	20:30	40.897	13.577	36.589	19.373	35.432
20.03.2019	20:30	20:45	39.067	13.391	35.603	19.166	34.414
20.03.2019	20:45	21:00	38.189	13.241	34.104	18.828	32.720
20.03.2019	21:00	21:15	38.026	13.106	33.323	18.676	31.941
20.03.2019	21:15	21:30	36.712	12.912	32.144	18.421	30.664
20.03.2019	21:30	21:45	36.020	12.789	31.549	18.414	30.628
20.03.2019	21:45	22:00	35.327	12.694	30.927	18.508	31.104
20.03.2019	22:00	22:15	34.685	12.561	30.343	18.439	30.766
20.03.2019	22:15	22:30	33.800	12.336	28.753	18.079	28.953
20.03.2019	22:30	22:45	32.784	12.235	28.428	18.104	29.077
20.03.2019	22:45	23:00	31.615	11.994	27.198	17.844	27.769
20.03.2019	23:00	23:15	31.554	11.888	27.335	18.031	28.711
20.03.2019	23:15	23:30	30.478	11.716	26.197	17.753	27.308
20.03.2019	23:30	23:45	30.122	11.632	25.841	17.753	27.317
21.03.2019	23:45	00:00	29.215	11.529	25.360	17.628	26.677
21.03.2019	00:00	00:15	29.418	11.486	25.373	17.729	27.153
21.03.2019	00:15	00:30	29.014	11.331	24.641	17.508	26.043
21.03.2019	00:30	00:45	28.287	11.159	23.410	17.186	24.421
21.03.2019	00:45	01:00	27.963	11.018	22.237	16.842	22.677
21.03.2019	01:00	01:15	27.050	10.922	21.657	16.671	21.812
21.03.2019	01:15	01:30	26.992	10.823	20.833	16.445	20.672
21.03.2019	01:30	01:45	26.927	10.850	21.269	16.612	21.515
21.03.2019	01:45	02:00	26.913	10.813	20.957	16.556	21.232
21.03.2019	02:00	02:15	26.737	10.763	20.661	16.488	20.886
21.03.2019	02:15	02:30	26.062	10.730	20.428	16.410	20.500
21.03.2019	02:30	02:45	26.476	10.721	20.351	16.374	20.325
21.03.2019	02:45	03:00	25.822	10.730	19.749	16.170	19.289
21.03.2019	03:00	03:15	25.831	10.758	19.722	16.137	19.116
21.03.2019	03:15	03:30	25.801	10.765	19.822	16.152	19.191
21.03.2019	03:30	03:45	25.681	10.856	20.662	16.375	20.318
21.03.2019	03:45	04:00	26.032	10.911	21.239	16.526	21.091
21.03.2019	04:00	04:15	26.212	10.982	21.731	16.639	21.661
21.03.2019	04:15	04:30	26.528	11.051	22.354	16.738	22.172
21.03.2019	04:30	04:45	27.061	11.175	23.640	17.051	23.761
21.03.2019	04:45	05:00	27.385	11.238	24.321	17.217	24.599
21.03.2019	05:00	05:15	27.968	11.379	25.093	17.264	24.828
21.03.2019	05:15	05:30	28.655	11.550	26.168	17.368	25.346
21.03.2019	05:30	05:45	29.679	11.729	27.422	17.459	25.825
21.03.2019	05:45	06:00	30.686	11.973	28.959	17.541	26.234
21.03.2019	06:00	06:15	33.360	12.548	32.248	17.815	27.609
21.03.2019	06:15	06:30	35.393	12.905	33.829	17.859	27.801
21.03.2019	06:30	06:45	36.400	12.966	34.360	17.780	27.786
21.03.2019	06:45	07:00	37.257	13.021	35.031	17.761	28.119
21.03.2019	07:00	07:15	37.363	13.044	35.259	17.594	28.085
21.03.2019	07:15	07:30	37.328	12.938	35.259	17.602	29.239
21.03.2019	07:30	07:45	36.755	12.722	34.274	17.487	29.900
21.03.2019	07:45	08:00	35.945	12.533	33.820	17.542	31.688
21.03.2019	08:00	08:15	35.114	12.359	33.419	17.638	33.867

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
21.03.2019	08:15	08:30	34.444	12.195	33.011	17.620	35.326
21.03.2019	08:30	08:45	33.266	12.078	32.611	17.612	36.920
21.03.2019	08:45	09:00	32.278	11.944	32.347	17.626	38.603
21.03.2019	09:00	09:15	31.203	11.811	32.510	18.030	42.742
21.03.2019	09:15	09:30	30.812	11.750	32.567	18.030	44.340
21.03.2019	09:30	09:45	30.739	11.754	32.872	17.922	45.138
21.03.2019	09:45	10:00	30.715	11.783	32.829	17.801	45.840
21.03.2019	10:00	10:15	30.863	11.795	33.137	17.862	47.628
21.03.2019	10:15	10:30	31.044	11.792	33.160	17.805	48.291
21.03.2019	10:30	10:45	31.204	11.806	33.121	17.716	48.660
21.03.2019	10:45	11:00	31.515	11.823	33.480	17.776	50.041
21.03.2019	11:00	11:15	31.869	11.855	33.595	17.772	50.642
21.03.2019	11:15	11:30	32.017	11.877	33.628	17.803	51.529
21.03.2019	11:30	11:45	32.066	11.872	33.553	17.905	52.803
21.03.2019	11:45	12:00	32.137	11.852	33.208	17.920	53.293
21.03.2019	12:00	12:15	31.738	11.804	32.615	18.105	54.799
21.03.2019	12:15	12:30	31.319	11.806	31.800	17.854	53.075
21.03.2019	12:30	12:45	31.143	11.819	31.631	17.691	51.848
21.03.2019	12:45	13:00	31.260	11.818	31.350	17.474	49.937
21.03.2019	13:00	13:15	31.067	11.593	31.380	17.587	50.400
21.03.2019	13:15	13:30	30.833	11.514	30.888	17.440	48.757
21.03.2019	13:30	13:45	30.365	11.424	30.224	17.337	47.378
21.03.2019	13:45	14:00	29.842	11.362	29.589	17.212	45.694
21.03.2019	14:00	14:15	30.163	11.332	29.448	17.131	44.313
21.03.2019	14:15	14:30	30.576	11.299	29.427	17.051	42.726
21.03.2019	14:30	14:45	30.307	11.252	29.039	17.016	41.490
21.03.2019	14:45	15:00	30.817	11.194	28.816	17.003	40.255
21.03.2019	15:00	15:15	31.184	11.182	29.293	17.268	40.835
21.03.2019	15:15	15:30	30.807	11.175	28.091	16.970	37.509
21.03.2019	15:30	15:45	30.239	11.143	27.103	16.837	35.302
21.03.2019	15:45	16:00	30.006	11.206	26.674	16.783	33.483
21.03.2019	16:00	16:15	30.329	11.199	26.201	16.744	31.884
21.03.2019	16:15	16:30	30.667	11.287	26.257	16.767	30.584
21.03.2019	16:30	16:45	32.069	11.414	26.267	16.782	29.190
21.03.2019	16:45	17:00	33.055	11.577	26.546	16.835	28.058
21.03.2019	17:00	17:15	34.082	11.740	26.726	16.895	27.076
21.03.2019	17:15	17:30	34.899	12.002	27.801	17.050	26.732
21.03.2019	17:30	17:45	35.820	12.227	28.503	17.086	25.920
21.03.2019	17:45	18:00	37.490	12.466	29.659	17.303	26.218
21.03.2019	18:00	18:15	37.109	12.629	30.703	17.624	27.255
21.03.2019	18:15	18:30	37.854	12.778	31.695	17.872	28.083
21.03.2019	18:30	18:45	39.605	13.010	33.264	18.156	29.334
21.03.2019	18:45	19:00	40.590	13.278	35.270	18.643	31.757
21.03.2019	19:00	19:15	44.125	13.642	38.481	19.574	36.409
21.03.2019	19:15	19:30	43.435	13.523	38.133	19.600	36.533
21.03.2019	19:30	19:45	43.573	13.511	38.004	19.583	36.457
21.03.2019	19:45	20:00	42.885	13.399	37.174	19.392	35.503
21.03.2019	20:00	20:15	40.285	13.205	36.123	19.183	34.456
21.03.2019	20:15	20:30	40.569	13.018	35.270	19.068	33.884
21.03.2019	20:30	20:45	39.526	12.861	33.968	18.701	32.041
21.03.2019	20:45	21:00	37.777	12.715	32.669	18.458	30.824
21.03.2019	21:00	21:15	38.791	12.564	31.651	18.284	29.962
21.03.2019	21:15	21:30	37.457	12.386	30.423	18.046	28.755
21.03.2019	21:30	21:45	36.296	12.284	29.856	17.972	28.399
21.03.2019	21:45	22:00	35.671	12.223	29.632	18.098	29.026
21.03.2019	22:00	22:15	34.917	12.063	28.766	17.982	28.435
21.03.2019	22:15	22:30	34.342	11.828	27.328	17.676	26.892
21.03.2019	22:30	22:45	33.139	11.787	27.184	17.680	26.911
21.03.2019	22:45	23:00	32.206	11.660	26.000	17.360	25.305
21.03.2019	23:00	23:15	32.226	11.588	26.315	17.576	26.394
21.03.2019	23:15	23:30	31.348	11.438	25.259	17.349	25.250
21.03.2019	23:30	23:45	31.620	11.360	24.940	17.320	25.105
22.03.2019	23:45	00:00	30.772	11.273	24.471	17.178	24.392
22.03.2019	00:00	00:15	30.162	11.224	24.242	17.215	24.533
22.03.2019	00:15	00:30	29.359	11.068	22.780	16.850	22.690
22.03.2019	00:30	00:45	30.172	10.971	21.961	16.602	21.444
22.03.2019	00:45	01:00	28.501	10.840	20.931	16.306	19.953
22.03.2019	01:00	01:15	28.979	10.743	20.016	16.067	18.740
22.03.2019	01:15	01:30	28.309	10.651	19.246	15.892	17.846
22.03.2019	01:30	01:45	28.279	10.691	19.606	16.038	18.591
22.03.2019	01:45	02:00	28.461	10.626	19.366	15.998	18.387
22.03.2019	02:00	02:15	28.317	10.562	19.103	15.928	18.039
22.03.2019	02:15	02:30	28.077	10.520	18.762	15.854	17.663
22.03.2019	02:30	02:45	28.210	10.506	18.676	15.824	17.518
22.03.2019	02:45	03:00	28.369	10.534	18.631	15.785	17.319
22.03.2019	03:00	03:15	29.032	10.539	18.912	15.848	17.629
22.03.2019	03:15	03:30	29.577	10.564	18.973	15.868	17.737
22.03.2019	03:30	03:45	28.879	10.632	19.814	16.122	19.016
22.03.2019	03:45	04:00	29.307	10.697	20.246	16.230	19.570
22.03.2019	04:00	04:15	30.267	10.784	20.853	16.385	20.348
22.03.2019	04:15	04:30	29.752	10.845	21.109	16.445	20.656
22.03.2019	04:30	04:45	30.495	11.010	22.476	16.789	22.387

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.03.2019	04:45	05:00	30.661	11.103	23.050	16.872	22.804
22.03.2019	05:00	05:15	30.419	11.258	23.989	16.949	23.192
22.03.2019	05:15	05:30	32.202	11.411	24.794	17.023	23.563
22.03.2019	05:30	05:45	32.519	11.564	25.662	17.074	23.842
22.03.2019	05:45	06:00	33.080	11.802	27.142	17.192	24.429
22.03.2019	06:00	06:15	36.380	12.252	30.083	17.452	25.730
22.03.2019	06:15	06:30	36.533	12.538	31.844	17.595	26.453
22.03.2019	06:30	06:45	38.676	12.609	32.206	17.442	25.893
22.03.2019	06:45	07:00	39.923	12.649	32.838	17.485	26.690
22.03.2019	07:00	07:15	40.141	12.673	33.389	17.369	26.935
22.03.2019	07:15	07:30	40.117	12.604	33.487	17.443	28.381
22.03.2019	07:30	07:45	38.302	12.449	32.733	17.354	29.104
22.03.2019	07:45	08:00	38.329	12.289	32.449	17.439	30.982
22.03.2019	08:00	08:15	38.293	12.152	32.222	17.531	33.084
22.03.2019	08:15	08:30	36.291	11.980	31.519	17.506	34.416
22.03.2019	08:30	08:45	35.890	11.804	31.159	17.587	36.507
22.03.2019	08:45	09:00	33.758	11.642	30.593	17.572	37.963
22.03.2019	09:00	09:15	33.716	11.477	30.590	17.984	42.122
22.03.2019	09:15	09:30	32.385	11.433	30.386	17.839	42.554
22.03.2019	09:30	09:45	32.372	11.445	30.608	17.725	43.131
22.03.2019	09:45	10:00	32.795	11.478	30.706	17.659	43.812
22.03.2019	10:00	10:15	32.024	11.481	30.800	17.643	44.774
22.03.2019	10:15	10:30	32.211	11.477	30.847	17.629	45.728
22.03.2019	10:30	10:45	33.123	11.470	30.892	17.565	46.131
22.03.2019	10:45	11:00	32.623	11.494	31.342	17.649	47.519
22.03.2019	11:00	11:15	33.589	11.502	31.221	17.653	48.154
22.03.2019	11:15	11:30	33.490	11.523	31.593	17.809	49.851
22.03.2019	11:30	11:45	33.220	11.526	31.125	17.702	49.377
22.03.2019	11:45	12:00	33.471	11.494	30.988	17.821	50.584
22.03.2019	12:00	12:15	32.545	11.447	30.298	17.934	51.473
22.03.2019	12:15	12:30	32.478	11.424	29.740	17.821	50.774
22.03.2019	12:30	12:45	32.780	11.389	29.463	17.698	49.715
22.03.2019	12:45	13:00	31.465	11.363	29.227	17.597	48.711
22.03.2019	13:00	13:15	31.446	11.313	29.370	17.652	48.661
22.03.2019	13:15	13:30	31.132	11.284	28.749	17.420	46.394
22.03.2019	13:30	13:45	30.405	11.266	28.287	17.320	45.027
22.03.2019	13:45	14:00	31.255	11.261	27.728	17.174	43.363
22.03.2019	14:00	14:15	29.589	11.153	26.922	16.982	41.049
22.03.2019	14:15	14:30	31.019	11.101	26.472	16.888	39.415
22.03.2019	14:30	14:45	30.169	11.040	25.994	16.831	38.105
22.03.2019	14:45	15:00	29.946	11.011	25.524	16.750	36.456
22.03.2019	15:00	15:15	29.808	10.989	25.251	16.861	36.014
22.03.2019	15:15	15:30	30.102	10.971	24.567	16.787	34.251
22.03.2019	15:30	15:45	30.579	11.049	24.478	16.725	32.492
22.03.2019	15:45	16:00	30.667	11.037	24.227	16.695	31.029
22.03.2019	16:00	16:15	31.322	11.044	24.028	16.686	29.818
22.03.2019	16:15	16:30	31.394	11.205	24.056	16.679	28.568
22.03.2019	16:30	16:45	31.663	11.291	24.140	16.717	27.608
22.03.2019	16:45	17:00	33.061	11.423	24.191	16.688	26.341
22.03.2019	17:00	17:15	34.040	11.606	25.139	16.858	26.218
22.03.2019	17:15	17:30	35.518	11.808	25.771	16.926	25.578
22.03.2019	17:30	17:45	35.872	11.942	26.118	16.917	24.692
22.03.2019	17:45	18:00	36.256	12.104	26.989	17.101	24.921
22.03.2019	18:00	18:15	37.094	12.256	28.019	17.422	26.032
22.03.2019	18:15	18:30	37.582	12.353	28.733	17.638	26.811
22.03.2019	18:30	18:45	38.887	12.516	29.724	17.848	27.738
22.03.2019	18:45	19:00	40.250	12.697	31.157	18.230	29.646
22.03.2019	19:00	19:15	41.583	13.015	34.263	19.217	34.597
22.03.2019	19:15	19:30	41.097	12.952	34.211	19.259	34.807
22.03.2019	19:30	19:45	40.908	12.892	33.561	19.130	34.162
22.03.2019	19:45	20:00	40.010	12.753	32.821	19.015	33.613
22.03.2019	20:00	20:15	39.127	12.612	31.323	18.692	32.017
22.03.2019	20:15	20:30	38.583	12.400	30.171	18.492	31.017
22.03.2019	20:30	20:45	37.186	12.196	28.916	18.220	29.660
22.03.2019	20:45	21:00	36.169	12.027	27.656	17.949	28.293
22.03.2019	21:00	21:15	36.156	11.922	26.883	17.830	27.687
22.03.2019	21:15	21:30	34.881	11.765	25.895	17.644	26.748
22.03.2019	21:30	21:45	35.187	11.660	25.467	17.651	26.787
22.03.2019	21:45	22:00	34.080	11.602	25.083	17.743	27.254
22.03.2019	22:00	22:15	33.094	11.497	24.704	17.803	27.543
22.03.2019	22:15	22:30	32.497	11.281	23.300	17.492	25.975
22.03.2019	22:30	22:45	31.520	11.216	22.966	17.503	26.034
22.03.2019	22:45	23:00	30.762	11.081	21.975	17.262	24.821
22.03.2019	23:00	23:15	30.685	11.002	21.732	17.269	24.860
22.03.2019	23:15	23:30	29.463	10.870	21.002	17.087	23.942
22.03.2019	23:30	23:45	28.951	10.826	20.930	17.099	24.009
23.03.2019	23:45	00:00	28.163	10.723	20.173	16.917	23.086
23.03.2019	00:00	00:15	27.339	10.654	19.810	16.867	22.807
23.03.2019	00:15	00:30	27.427	10.522	18.584	16.515	21.031
23.03.2019	00:30	00:45	27.081	10.456	18.454	16.471	20.811
23.03.2019	00:45	01:00	26.526	10.389	18.000	16.361	20.257
23.03.2019	01:00	01:15	25.963	10.265	17.370	16.227	19.579

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.03.2019	01:15	01:30	25.824	10.166	16.517	16.012	18.491
23.03.2019	01:30	01:45	26.199	10.158	16.619	16.092	18.895
23.03.2019	01:45	02:00	25.388	10.100	16.203	15.971	18.289
23.03.2019	02:00	02:15	25.818	10.032	15.714	15.844	17.635
23.03.2019	02:15	02:30	24.993	9.986	15.246	15.739	17.092
23.03.2019	02:30	02:45	24.755	9.977	15.106	15.674	16.759
23.03.2019	02:45	03:00	24.636	9.963	15.072	15.657	16.675
23.03.2019	03:00	03:15	24.193	9.945	14.970	15.647	16.630
23.03.2019	03:15	03:30	24.027	9.935	14.843	15.629	16.533
23.03.2019	03:30	03:45	24.792	9.987	15.459	15.830	17.552
23.03.2019	03:45	04:00	25.066	10.011	15.667	15.910	17.964
23.03.2019	04:00	04:15	25.034	10.030	15.918	16.000	18.423
23.03.2019	04:15	04:30	24.902	10.029	16.081	16.075	18.807
23.03.2019	04:30	04:45	25.130	10.093	16.806	16.296	19.930
23.03.2019	04:45	05:00	25.464	10.126	16.974	16.333	20.116
23.03.2019	05:00	05:15	25.272	10.108	17.053	16.331	20.102
23.03.2019	05:15	05:30	25.529	10.119	16.998	16.304	19.970
23.03.2019	05:30	05:45	25.242	10.123	17.045	16.296	19.955
23.03.2019	05:45	06:00	25.059	10.119	16.941	16.225	19.595
23.03.2019	06:00	06:15	26.377	10.264	17.404	16.259	19.769
23.03.2019	06:15	06:30	25.931	10.288	17.587	16.285	19.904
23.03.2019	06:30	06:45	26.363	10.237	17.152	16.180	19.593
23.03.2019	06:45	07:00	25.905	10.195	17.048	16.259	20.464
23.03.2019	07:00	07:15	25.859	10.096	16.700	16.251	21.114
23.03.2019	07:15	07:30	25.161	9.990	16.496	16.329	22.427
23.03.2019	07:30	07:45	24.774	9.897	16.402	16.412	23.988
23.03.2019	07:45	08:00	25.379	9.837	16.479	16.540	25.976
23.03.2019	08:00	08:15	24.228	9.831	16.888	16.738	28.559
23.03.2019	08:15	08:30	25.298	9.822	17.280	16.892	30.882
23.03.2019	08:30	08:45	25.222	9.830	17.613	17.000	33.032
23.03.2019	08:45	09:00	25.400	9.861	17.830	17.090	35.032
23.03.2019	09:00	09:15	26.521	9.940	18.994	17.586	39.616
23.03.2019	09:15	09:30	24.564	10.006	19.158	17.534	40.703
23.03.2019	09:30	09:45	26.750	10.082	19.496	17.550	42.163
23.03.2019	09:45	10:00	25.267	10.168	19.736	17.536	43.352
23.03.2019	10:00	10:15	26.494	10.233	19.745	17.524	44.481
23.03.2019	10:15	10:30	26.544	10.316	20.072	17.506	45.338
23.03.2019	10:30	10:45	26.069	10.393	20.291	17.494	46.213
23.03.2019	10:45	11:00	27.386	10.454	20.440	17.485	46.882
23.03.2019	11:00	11:15	26.379	10.496	20.349	17.449	47.245
23.03.2019	11:15	11:30	26.626	10.557	20.728	17.558	48.603
23.03.2019	11:30	11:45	27.444	10.575	20.827	17.624	49.508
23.03.2019	11:45	12:00	27.232	10.595	20.783	17.628	49.812
23.03.2019	12:00	12:15	28.145	10.593	20.866	17.831	51.480
23.03.2019	12:15	12:30	27.280	10.623	20.719	17.705	50.627
23.03.2019	12:30	12:45	28.134	10.649	20.968	17.696	50.511
23.03.2019	12:45	13:00	27.479	10.642	20.451	17.463	48.606
23.03.2019	13:00	13:15	27.536	10.558	19.772	17.249	46.655
23.03.2019	13:15	13:30	27.866	10.501	18.877	16.968	44.177
23.03.2019	13:30	13:45	25.761	10.432	18.592	16.900	43.151
23.03.2019	13:45	14:00	26.392	10.369	18.002	16.699	40.918
23.03.2019	14:00	14:15	25.780	10.281	17.593	16.653	40.000
23.03.2019	14:15	14:30	27.085	10.174	17.795	16.827	40.439
23.03.2019	14:30	14:45	27.080	10.073	17.216	16.687	38.459
23.03.2019	14:45	15:00	25.145	9.982	16.765	16.622	36.933
23.03.2019	15:00	15:15	25.968	9.860	16.365	16.683	36.269
23.03.2019	15:15	15:30	24.729	9.742	15.777	16.648	34.827
23.03.2019	15:30	15:45	24.777	9.673	15.737	16.719	34.050
23.03.2019	15:45	16:00	23.910	9.610	14.994	16.530	31.491
23.03.2019	16:00	16:15	21.328	9.549	13.570	16.114	27.504
23.03.2019	16:15	16:30	22.392	9.522	13.533	16.199	26.744
23.03.2019	16:30	16:45	22.668	9.545	13.621	16.249	25.736
23.03.2019	16:45	17:00	22.665	9.617	13.784	16.278	24.627
23.03.2019	17:00	17:15	23.321	9.773	14.070	16.343	23.835
23.03.2019	17:15	17:30	25.018	9.913	14.752	16.547	23.895
23.03.2019	17:30	17:45	24.816	10.070	15.451	16.655	23.569
23.03.2019	17:45	18:00	26.278	10.270	16.309	16.805	23.612
23.03.2019	18:00	18:15	27.295	10.430	17.543	17.135	24.732
23.03.2019	18:15	18:30	27.962	10.553	18.320	17.350	25.424
23.03.2019	18:30	18:45	29.563	10.687	19.275	17.613	26.576
23.03.2019	18:45	19:00	29.370	10.845	20.507	17.973	28.366
23.03.2019	19:00	19:15	32.849	11.071	22.235	18.572	31.371
23.03.2019	19:15	19:30	31.928	11.046	22.251	18.569	31.368
23.03.2019	19:30	19:45	32.147	11.020	22.007	18.533	31.185
23.03.2019	19:45	20:00	30.739	10.946	21.801	18.414	30.589
23.03.2019	20:00	20:15	29.785	10.826	20.890	18.115	29.102
23.03.2019	20:15	20:30	29.484	10.690	20.121	17.926	28.154
23.03.2019	20:30	20:45	27.021	10.569	19.264	17.710	27.063
23.03.2019	20:45	21:00	28.057	10.486	18.583	17.501	26.015
23.03.2019	21:00	21:15	28.326	10.391	17.926	17.278	24.878
23.03.2019	21:15	21:30	27.510	10.311	17.389	17.114	24.058
23.03.2019	21:30	21:45	27.952	10.290	17.261	17.127	24.126

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.03.2019	21:45	22:00	25.883	10.323	17.592	17.286	24.946
23.03.2019	22:00	22:15	27.816	10.361	18.121	17.455	25.803
23.03.2019	22:15	22:30	26.733	10.227	17.515	17.255	24.786
23.03.2019	22:30	22:45	25.932	10.090	16.507	16.935	23.165
23.03.2019	22:45	23:00	26.545	10.002	15.956	16.730	22.130
23.03.2019	23:00	23:15	24.571	9.970	15.972	16.724	22.094
23.03.2019	23:15	23:30	25.329	9.903	15.565	16.587	21.403
23.03.2019	23:30	23:45	25.800	9.960	16.440	16.894	22.962
24.03.2019	23:45	00:00	24.424	9.895	15.804	16.665	21.800
24.03.2019	00:00	00:15	25.179	9.884	15.792	16.661	21.742
24.03.2019	00:15	00:30	23.778	9.807	14.883	16.341	20.119
24.03.2019	00:30	00:45	25.311	9.777	14.873	16.363	20.227
24.03.2019	00:45	01:00	24.180	9.738	14.512	16.255	19.680
24.03.2019	01:00	01:15	24.147	9.698	14.268	16.146	19.120
24.03.2019	01:15	01:30	24.921	9.643	13.816	15.986	18.317
24.03.2019	01:30	01:45	23.363	9.607	13.480	15.912	17.937
24.03.2019	01:45	02:00	24.195	9.558	13.048	15.785	17.298
24.03.2019	02:00	02:15	22.245	9.465	12.509	15.641	16.566
24.03.2019	02:15	02:30	22.514	9.412	11.990	15.500	15.845
24.03.2019	02:30	02:45	22.742	9.384	11.872	15.450	15.586
24.03.2019	02:45	03:00	22.407	9.385	11.751	15.387	15.263
24.03.2019	03:00	03:15	23.553	9.395	11.960	15.436	15.517
24.03.2019	03:15	03:30	22.136	9.389	11.852	15.397	15.327
24.03.2019	03:30	03:45	23.616	9.424	12.303	15.580	16.258
24.03.2019	03:45	04:00	23.273	9.445	12.520	15.650	16.616
24.03.2019	04:00	04:15	23.035	9.467	12.697	15.711	16.932
24.03.2019	04:15	04:30	23.868	9.464	12.649	15.734	17.060
24.03.2019	04:30	04:45	22.988	9.551	13.809	16.231	19.574
24.03.2019	04:45	05:00	24.181	9.572	13.850	16.260	19.721
24.03.2019	05:00	05:15	22.875	9.581	13.842	16.267	19.755
24.03.2019	05:15	05:30	23.254	9.575	13.675	16.196	19.395
24.03.2019	05:30	05:45	23.629	9.569	13.620	16.149	19.177
24.03.2019	05:45	06:00	22.460	9.537	13.205	15.994	18.401
24.03.2019	06:00	06:15	23.384	9.542	13.064	15.927	18.055
24.03.2019	06:15	06:30	22.783	9.563	13.025	15.925	18.049
24.03.2019	06:30	06:45	21.933	9.555	12.993	15.994	18.618
24.03.2019	06:45	07:00	21.464	9.517	12.982	16.090	19.527
24.03.2019	07:00	07:15	21.420	9.512	12.950	16.173	20.580
24.03.2019	07:15	07:30	21.066	9.450	12.736	16.202	21.483
24.03.2019	07:30	07:45	21.368	9.359	12.265	16.083	21.725
24.03.2019	07:45	08:00	21.501	9.337	12.264	16.136	23.051
24.03.2019	08:00	08:15	20.202	9.323	12.362	16.212	24.640
24.03.2019	08:15	08:30	21.625	9.328	12.627	16.327	26.492
24.03.2019	08:30	08:45	21.089	9.345	12.829	16.398	28.165
24.03.2019	08:45	09:00	20.966	9.402	13.142	16.480	29.951
24.03.2019	09:00	09:15	21.692	9.494	14.369	16.942	34.054
24.03.2019	09:15	09:30	22.554	9.560	14.745	17.037	35.967
24.03.2019	09:30	09:45	22.159	9.632	15.110	17.089	37.593
24.03.2019	09:45	10:00	22.833	9.737	15.432	17.109	38.944
24.03.2019	10:00	10:15	22.950	9.846	15.723	17.093	40.011
24.03.2019	10:15	10:30	23.305	9.942	16.720	17.356	42.808
24.03.2019	10:30	10:45	24.035	10.030	17.092	17.406	44.113
24.03.2019	10:45	11:00	25.036	10.112	17.297	17.385	44.686
24.03.2019	11:00	11:15	24.316	10.175	17.608	17.431	45.627
24.03.2019	11:15	11:30	24.552	10.224	17.918	17.547	47.067
24.03.2019	11:30	11:45	24.534	10.269	17.929	17.550	47.550
24.03.2019	11:45	12:00	26.001	10.311	18.192	17.613	48.240
24.03.2019	12:00	12:15	24.563	10.345	18.519	17.732	49.214
24.03.2019	12:15	12:30	27.004	10.385	19.056	17.835	50.063
24.03.2019	12:30	12:45	26.989	10.410	18.736	17.590	48.144
24.03.2019	12:45	13:00	26.351	10.392	18.323	17.370	46.295
24.03.2019	13:00	13:15	27.321	10.350	17.704	17.026	43.235
24.03.2019	13:15	13:30	25.959	10.286	17.234	16.851	41.444
24.03.2019	13:30	13:45	26.456	10.213	16.753	16.706	39.794
24.03.2019	13:45	14:00	25.815	10.120	16.239	16.552	37.999
24.03.2019	14:00	14:15	25.958	10.037	15.658	16.335	35.375
24.03.2019	14:15	14:30	26.307	9.941	15.244	16.214	33.465
24.03.2019	14:30	14:45	25.306	9.834	14.891	16.194	32.448
24.03.2019	14:45	15:00	25.691	9.748	14.702	16.176	31.381
24.03.2019	15:00	15:15	23.872	9.587	13.632	16.003	29.168
24.03.2019	15:15	15:30	23.448	9.589	13.448	16.012	28.212
24.03.2019	15:30	15:45	23.442	9.554	13.516	16.087	27.648
24.03.2019	15:45	16:00	23.393	9.539	13.585	16.079	26.479
24.03.2019	16:00	16:15	23.932	9.499	13.611	16.154	25.854
24.03.2019	16:15	16:30	22.841	9.498	13.755	16.268	25.506
24.03.2019	16:30	16:45	23.913	9.511	13.708	16.339	24.791
24.03.2019	16:45	17:00	23.212	9.565	13.615	16.309	23.595
24.03.2019	17:00	17:15	23.202	9.650	13.802	16.395	23.149
24.03.2019	17:15	17:30	23.772	9.780	14.535	16.583	23.380
24.03.2019	17:30	17:45	24.569	9.923	15.094	16.697	23.342
24.03.2019	17:45	18:00	25.724	10.075	15.998	16.927	23.977
24.03.2019	18:00	18:15	25.936	10.257	17.283	17.293	25.395

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
24.03.2019	18:15	18:30	27.763	10.399	18.126	17.511	26.175
24.03.2019	18:30	18:45	26.816	10.512	18.750	17.693	26.976
24.03.2019	18:45	19:00	28.753	10.671	19.733	18.039	28.709
24.03.2019	19:00	19:15	30.905	10.871	21.564	18.699	32.039
24.03.2019	19:15	19:30	29.908	10.784	21.120	18.605	31.562
24.03.2019	19:30	19:45	29.746	10.755	20.688	18.485	30.952
24.03.2019	19:45	20:00	28.470	10.704	20.138	18.287	29.960
24.03.2019	20:00	20:15	30.023	10.673	20.177	18.300	30.040
24.03.2019	20:15	20:30	27.525	10.596	19.398	18.009	28.589
24.03.2019	20:30	20:45	26.026	10.522	18.882	17.763	27.353
24.03.2019	20:45	21:00	25.461	10.472	18.205	17.473	25.896
24.03.2019	21:00	21:15	25.737	10.497	18.444	17.518	26.119
24.03.2019	21:15	21:30	26.335	10.435	18.112	17.345	25.249
24.03.2019	21:30	21:45	26.373	10.475	18.656	17.469	25.867
24.03.2019	21:45	22:00	26.395	10.534	19.003	17.481	25.926
24.03.2019	22:00	22:15	27.261	10.601	19.511	17.416	25.594
24.03.2019	22:15	22:30	27.355	10.527	19.078	17.168	24.347
24.03.2019	22:30	22:45	28.627	10.525	19.199	17.160	24.301
24.03.2019	22:45	23:00	27.643	10.437	18.457	16.878	22.882
24.03.2019	23:00	23:15	27.799	10.413	18.642	16.958	23.264
24.03.2019	23:15	23:30	28.425	10.319	18.706	16.993	23.440
24.03.2019	23:30	23:45	28.103	10.308	18.744	17.003	23.491
25.03.2019	23:45	00:00	28.551	10.198	17.845	16.725	22.082
25.03.2019	00:00	00:15	28.261	10.150	17.973	16.796	22.404
25.03.2019	00:15	00:30	26.332	10.053	16.953	16.418	20.493
25.03.2019	00:30	00:45	25.414	9.971	16.231	16.157	19.180
25.03.2019	00:45	01:00	26.440	9.889	15.603	15.922	17.997
25.03.2019	01:00	01:15	26.229	9.852	15.290	15.798	17.374
25.03.2019	01:15	01:30	25.154	9.774	14.674	15.627	16.499
25.03.2019	01:30	01:45	25.974	9.744	14.815	15.720	16.971
25.03.2019	01:45	02:00	25.603	9.721	14.565	15.651	16.628
25.03.2019	02:00	02:15	25.862	9.688	14.254	15.587	16.232
25.03.2019	02:15	02:30	25.839	9.670	13.927	15.494	15.763
25.03.2019	02:30	02:45	23.924	9.664	12.648	15.089	13.696
25.03.2019	02:45	03:00	24.728	9.680	12.450	15.037	13.429
25.03.2019	03:00	03:15	24.319	9.725	12.820	15.097	13.801
25.03.2019	03:15	03:30	24.216	9.750	12.920	15.097	13.806
25.03.2019	03:30	03:45	24.930	9.804	13.413	15.260	14.635
25.03.2019	03:45	04:00	24.678	9.879	14.380	15.523	15.977
25.03.2019	04:00	04:15	27.876	9.985	16.348	16.036	18.580
25.03.2019	04:15	04:30	27.332	10.072	17.081	16.156	19.188
25.03.2019	04:30	04:45	28.309	10.213	18.457	16.497	20.915
25.03.2019	04:45	05:00	28.616	10.313	19.200	16.630	21.590
25.03.2019	05:00	05:15	27.969	10.497	19.700	16.517	21.009
25.03.2019	05:15	05:30	29.155	10.648	20.281	16.532	21.090
25.03.2019	05:30	05:45	29.165	10.886	21.844	16.713	22.023
25.03.2019	05:45	06:00	31.539	11.167	23.484	16.822	22.567
25.03.2019	06:00	06:15	33.855	11.680	26.584	17.033	23.630
25.03.2019	06:15	06:30	35.778	12.013	28.646	17.146	24.213
25.03.2019	06:30	06:45	37.222	12.155	29.716	17.094	24.189
25.03.2019	06:45	07:00	38.130	12.322	31.116	17.173	25.009
25.03.2019	07:00	07:15	39.775	12.433	32.306	17.127	25.383
25.03.2019	07:15	07:30	40.287	12.455	32.585	17.108	25.978
25.03.2019	07:30	07:45	40.678	12.407	32.468	17.084	26.600
25.03.2019	07:45	08:00	40.065	12.307	32.212	17.073	27.343
25.03.2019	08:00	08:15	40.315	12.269	32.857	17.199	28.851
25.03.2019	08:15	08:30	40.059	12.299	33.622	17.279	29.783
25.03.2019	08:30	08:45	39.990	12.382	34.147	17.265	29.930
25.03.2019	08:45	09:00	40.411	12.355	34.124	17.347	31.011
25.03.2019	09:00	09:15	38.985	12.232	33.864	17.642	33.219
25.03.2019	09:15	09:30	38.037	12.203	33.660	17.488	32.784
25.03.2019	09:30	09:45	38.271	12.261	34.294	17.440	33.004
25.03.2019	09:45	10:00	38.817	12.378	35.002	17.372	32.835
25.03.2019	10:00	10:15	39.457	12.463	36.001	17.556	34.360
25.03.2019	10:15	10:30	40.592	12.602	36.863	17.759	35.787
25.03.2019	10:30	10:45	40.789	12.631	37.286	17.663	35.007
25.03.2019	10:45	11:00	41.328	12.738	38.596	17.754	35.951
25.03.2019	11:00	11:15	42.926	12.920	39.868	18.086	38.750
25.03.2019	11:15	11:30	44.706	12.999	39.808	18.176	39.436
25.03.2019	11:30	11:45	43.253	12.940	39.332	18.056	38.890
25.03.2019	11:45	12:00	43.602	12.740	38.871	18.375	42.402
25.03.2019	12:00	12:15	45.099	12.496	37.707	18.622	44.514
25.03.2019	12:15	12:30	44.004	12.485	36.919	18.357	43.204
25.03.2019	12:30	12:45	44.245	12.349	36.312	18.162	42.712
25.03.2019	12:45	13:00	43.700	12.302	37.056	18.250	43.294
25.03.2019	13:00	13:15	43.335	12.383	37.698	18.566	45.521
25.03.2019	13:15	13:30	42.255	12.187	36.275	18.232	43.863
25.03.2019	13:30	13:45	40.967	11.998	35.403	18.024	42.204
25.03.2019	13:45	14:00	42.103	12.002	35.427	17.873	40.739
25.03.2019	14:00	14:15	41.761	12.129	36.040	17.767	40.240
25.03.2019	14:15	14:30	42.209	12.155	36.545	18.037	41.908
25.03.2019	14:30	14:45	43.207	12.160	36.213	17.834	39.752

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
25.03.2019	14:45	15:00	42.721	12.136	35.319	17.392	35.949
25.03.2019	15:00	15:15	43.262	12.342	36.142	17.630	36.593
25.03.2019	15:15	15:30	40.303	12.411	36.277	17.519	34.672
25.03.2019	15:30	15:45	38.738	12.157	34.563	17.639	34.998
25.03.2019	15:45	16:00	40.008	12.066	34.119	17.736	35.435
25.03.2019	16:00	16:15	41.167	12.061	34.116	17.894	35.666
25.03.2019	16:15	16:30	40.611	12.062	33.067	17.747	33.117
25.03.2019	16:30	16:45	39.253	12.110	32.190	17.751	32.326
25.03.2019	16:45	17:00	40.074	12.267	32.047	17.771	31.372
25.03.2019	17:00	17:15	39.786	12.394	32.703	17.930	31.618
25.03.2019	17:15	17:30	40.748	12.422	32.910	18.058	31.501
25.03.2019	17:30	17:45	40.975	12.438	32.074	17.913	29.978
25.03.2019	17:45	18:00	41.431	12.622	32.439	18.079	30.117
25.03.2019	18:00	18:15	41.374	12.799	33.699	18.414	31.167
25.03.2019	18:15	18:30	42.068	12.941	34.437	18.615	31.766
25.03.2019	18:30	18:45	43.642	13.128	35.682	18.811	32.577
25.03.2019	18:45	19:00	43.769	13.317	37.089	19.176	34.375
25.03.2019	19:00	19:15	46.034	13.664	40.567	20.272	39.865
25.03.2019	19:15	19:30	45.391	13.656	40.894	20.369	40.353
25.03.2019	19:30	19:45	44.539	13.650	40.167	20.281	39.914
25.03.2019	19:45	20:00	44.006	13.500	38.694	19.998	38.499
25.03.2019	20:00	20:15	42.154	13.340	37.056	19.690	36.968
25.03.2019	20:15	20:30	42.101	13.170	35.979	19.472	35.893
25.03.2019	20:30	20:45	40.410	12.937	34.271	19.025	33.669
25.03.2019	20:45	21:00	37.897	12.784	32.916	18.691	31.997
25.03.2019	21:00	21:15	38.779	12.600	31.790	18.494	30.994
25.03.2019	21:15	21:30	37.446	12.429	30.756	18.278	29.906
25.03.2019	21:30	21:45	36.262	12.332	30.084	18.197	29.497
25.03.2019	21:45	22:00	36.269	12.250	29.606	18.224	29.631
25.03.2019	22:00	22:15	35.441	12.167	29.216	18.189	29.466
25.03.2019	22:15	22:30	35.181	11.938	27.526	17.808	27.561
25.03.2019	22:30	22:45	34.296	11.842	27.122	17.761	27.330
25.03.2019	22:45	23:00	33.496	11.638	25.840	17.476	25.915
25.03.2019	23:00	23:15	33.684	11.542	25.965	17.597	26.512
25.03.2019	23:15	23:30	31.992	11.375	24.705	17.319	25.117
25.03.2019	23:30	23:45	32.672	11.307	24.669	17.336	25.202
26.03.2019	23:45	00:00	31.156	11.215	23.946	17.130	24.170
26.03.2019	00:00	00:15	31.625	11.178	23.813	17.187	24.423
26.03.2019	00:15	00:30	30.530	10.996	22.471	16.884	22.900
26.03.2019	00:30	00:45	29.342	10.902	21.785	16.684	21.887
26.03.2019	00:45	01:00	30.057	10.789	20.833	16.381	20.359
26.03.2019	01:00	01:15	28.809	10.707	20.223	16.202	19.443
26.03.2019	01:15	01:30	28.237	10.608	19.399	16.039	18.613
26.03.2019	01:30	01:45	27.972	10.633	19.481	16.141	19.129
26.03.2019	01:45	02:00	27.712	10.633	19.354	16.125	19.053
26.03.2019	02:00	02:15	27.325	10.566	18.970	16.073	18.793
26.03.2019	02:15	02:30	27.326	10.541	18.614	15.980	18.319
26.03.2019	02:30	02:45	26.758	10.537	18.532	15.952	18.174
26.03.2019	02:45	03:00	27.408	10.530	18.360	15.900	17.919
26.03.2019	03:00	03:15	28.036	10.565	18.526	15.892	17.870
26.03.2019	03:15	03:30	27.466	10.581	18.576	15.888	17.854
26.03.2019	03:30	03:45	28.444	10.652	19.396	16.144	19.155
26.03.2019	03:45	04:00	27.885	10.690	19.735	16.238	19.629
26.03.2019	04:00	04:15	28.631	10.762	20.332	16.336	20.117
26.03.2019	04:15	04:30	28.926	10.810	20.685	16.394	20.407
26.03.2019	04:30	04:45	28.191	10.929	21.628	16.624	21.569
26.03.2019	04:45	05:00	30.043	10.992	21.976	16.686	21.887
26.03.2019	05:00	05:15	30.842	11.114	22.576	16.709	22.004
26.03.2019	05:15	05:30	30.399	11.271	23.443	16.757	22.241
26.03.2019	05:30	05:45	31.736	11.511	24.725	16.869	22.820
26.03.2019	05:45	06:00	33.026	11.778	26.295	16.985	23.404
26.03.2019	06:00	06:15	36.173	12.253	29.242	17.258	24.768
26.03.2019	06:15	06:30	37.902	12.590	31.063	17.378	25.369
26.03.2019	06:30	06:45	38.662	12.734	31.978	17.332	25.297
26.03.2019	06:45	07:00	40.823	12.939	33.533	17.482	26.304
26.03.2019	07:00	07:15	41.782	13.134	34.522	17.418	26.321
26.03.2019	07:15	07:30	43.742	13.290	35.389	17.523	27.222
26.03.2019	07:30	07:45	43.942	13.337	35.667	17.508	27.619
26.03.2019	07:45	08:00	44.827	13.363	35.629	17.507	28.181
26.03.2019	08:00	08:15	46.030	13.361	36.124	17.680	29.780
26.03.2019	08:15	08:30	43.560	13.206	35.247	17.656	30.510
26.03.2019	08:30	08:45	44.123	13.056	34.825	17.709	31.870
26.03.2019	08:45	09:00	41.682	12.839	33.920	17.690	32.739
26.03.2019	09:00	09:15	42.622	12.600	33.454	18.101	36.145
26.03.2019	09:15	09:30	41.174	12.512	33.089	17.866	35.433
26.03.2019	09:30	09:45	40.695	12.582	33.619	17.796	35.388
26.03.2019	09:45	10:00	40.659	12.588	34.105	17.907	36.742
26.03.2019	10:00	10:15	39.739	12.624	34.011	17.822	36.275
26.03.2019	10:15	10:30	40.112	12.639	34.377	17.879	36.714
26.03.2019	10:30	10:45	39.105	12.638	34.672	17.860	36.909
26.03.2019	10:45	11:00	39.648	12.664	35.178	17.892	37.053
26.03.2019	11:00	11:15	40.089	12.677	35.336	17.969	37.610

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.03.2019	11:15	11:30	38.289	12.767	35.884	18.201	39.008
26.03.2019	11:30	11:45	39.429	12.780	36.409	18.517	41.413
26.03.2019	11:45	12:00	39.933	12.704	35.852	18.489	41.378
26.03.2019	12:00	12:15	39.213	12.620	35.091	18.678	42.407
26.03.2019	12:15	12:30	38.276	12.451	34.189	18.619	42.339
26.03.2019	12:30	12:45	37.007	12.387	33.457	18.338	40.582
26.03.2019	12:45	13:00	37.008	12.351	33.701	18.369	41.790
26.03.2019	13:00	13:15	36.580	12.432	34.843	18.507	42.630
26.03.2019	13:15	13:30	35.331	12.237	33.576	18.111	40.193
26.03.2019	13:30	13:45	35.128	12.024	33.036	18.227	41.732
26.03.2019	13:45	14:00	34.913	11.877	32.128	18.156	42.264
26.03.2019	14:00	14:15	34.159	11.770	31.233	17.962	40.901
26.03.2019	14:15	14:30	34.084	11.688	31.012	17.718	38.817
26.03.2019	14:30	14:45	34.325	11.652	30.742	17.644	38.361
26.03.2019	14:45	15:00	34.089	11.687	30.754	17.621	38.187
26.03.2019	15:00	15:15	34.153	11.766	30.978	17.750	38.430
26.03.2019	15:15	15:30	34.587	11.738	30.696	17.624	36.741
26.03.2019	15:30	15:45	33.769	11.701	30.191	17.532	35.291
26.03.2019	15:45	16:00	34.372	11.724	29.876	17.460	33.903
26.03.2019	16:00	16:15	34.881	11.740	29.582	17.525	33.505
26.03.2019	16:15	16:30	35.330	11.834	29.330	17.440	31.882
26.03.2019	16:30	16:45	35.851	11.922	29.256	17.510	31.375
26.03.2019	16:45	17:00	36.776	12.038	29.479	17.507	30.183
26.03.2019	17:00	17:15	36.737	12.177	30.049	17.695	30.523
26.03.2019	17:15	17:30	37.536	12.395	30.709	17.830	30.376
26.03.2019	17:30	17:45	39.504	12.510	30.780	17.744	29.082
26.03.2019	17:45	18:00	39.167	12.683	31.837	17.940	29.412
26.03.2019	18:00	18:15	41.024	12.804	32.883	18.281	30.581
26.03.2019	18:15	18:30	40.574	12.961	33.598	18.493	31.245
26.03.2019	18:30	18:45	42.985	13.159	34.452	18.632	31.736
26.03.2019	18:45	19:00	44.952	13.403	35.953	18.978	33.432
26.03.2019	19:00	19:15	46.370	13.835	39.711	20.122	39.165
26.03.2019	19:15	19:30	47.278	13.862	40.113	20.276	39.948
26.03.2019	19:30	19:45	46.724	13.826	39.565	20.227	39.708
26.03.2019	19:45	20:00	46.239	13.694	38.430	19.920	38.168
26.03.2019	20:00	20:15	45.174	13.496	36.989	19.621	36.676
26.03.2019	20:15	20:30	42.611	13.271	35.785	19.412	35.635
26.03.2019	20:30	20:45	42.314	13.064	34.439	19.044	33.789
26.03.2019	20:45	21:00	39.838	12.902	33.132	18.749	32.309
26.03.2019	21:00	21:15	40.819	12.734	31.841	18.487	30.977
26.03.2019	21:15	21:30	39.503	12.546	30.939	18.324	30.157
26.03.2019	21:30	21:45	36.575	12.413	30.251	18.249	29.790
26.03.2019	21:45	22:00	37.051	12.329	29.859	18.311	30.100
26.03.2019	22:00	22:15	38.472	12.191	28.669	18.064	28.843
26.03.2019	22:15	22:30	35.705	11.950	27.629	17.836	27.706
26.03.2019	22:30	22:45	35.741	11.822	26.632	17.667	26.857
26.03.2019	22:45	23:00	33.145	11.624	25.558	17.447	25.742
26.03.2019	23:00	23:15	33.261	11.562	25.504	17.539	26.212
26.03.2019	23:15	23:30	32.431	11.383	24.689	17.356	25.290
26.03.2019	23:30	23:45	32.032	11.297	24.157	17.269	24.863
27.03.2019	23:45	00:00	31.040	11.192	23.466	17.073	23.869
27.03.2019	00:00	00:15	30.570	11.133	23.320	17.123	24.090
27.03.2019	00:15	00:30	30.889	10.975	21.781	16.702	21.964
27.03.2019	00:30	00:45	28.405	10.843	20.685	16.423	20.556
27.03.2019	00:45	01:00	27.576	10.720	19.670	16.138	19.121
27.03.2019	01:00	01:15	28.671	10.635	18.922	15.928	18.053
27.03.2019	01:15	01:30	28.036	10.554	18.263	15.771	17.253
27.03.2019	01:30	01:45	27.471	10.556	18.356	15.854	17.661
27.03.2019	01:45	02:00	27.619	10.501	17.875	15.776	17.269
27.03.2019	02:00	02:15	26.750	10.420	17.442	15.695	16.792
27.03.2019	02:15	02:30	26.927	10.399	17.259	15.640	16.519
27.03.2019	02:30	02:45	27.029	10.416	17.129	15.583	16.229
27.03.2019	02:45	03:00	27.048	10.404	16.961	15.556	16.088
27.03.2019	03:00	03:15	26.948	10.412	17.063	15.567	16.217
27.03.2019	03:15	03:30	26.996	10.432	17.213	15.610	16.437
27.03.2019	03:30	03:45	27.631	10.507	17.820	15.781	17.306
27.03.2019	03:45	04:00	26.613	10.542	18.226	15.898	17.901
27.03.2019	04:00	04:15	28.025	10.604	18.807	16.023	18.534
27.03.2019	04:15	04:30	27.966	10.662	19.254	16.103	18.942
27.03.2019	04:30	04:45	28.472	10.792	20.492	16.384	20.374
27.03.2019	04:45	05:00	27.882	10.874	21.003	16.470	20.811
27.03.2019	05:00	05:15	29.320	11.022	22.005	16.579	21.362
27.03.2019	05:15	05:30	30.738	11.160	22.880	16.683	21.894
27.03.2019	05:30	05:45	30.804	11.364	24.184	16.787	22.438
27.03.2019	05:45	06:00	32.753	11.590	25.878	16.948	23.243
27.03.2019	06:00	06:15	34.379	12.104	28.894	17.192	24.463
27.03.2019	06:15	06:30	37.048	12.501	30.988	17.369	25.370
27.03.2019	06:30	06:45	38.055	12.648	31.707	17.290	25.192
27.03.2019	06:45	07:00	39.314	12.792	32.589	17.324	25.689
27.03.2019	07:00	07:15	40.893	12.939	33.648	17.321	26.110
27.03.2019	07:15	07:30	41.857	13.003	34.388	17.412	27.165
27.03.2019	07:30	07:45	41.194	13.065	34.719	17.461	28.131

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.03.2019	07:45	08:00	40.989	13.045	34.482	17.437	28.805
27.03.2019	08:00	08:15	42.096	12.919	34.470	17.585	30.604
27.03.2019	08:15	08:30	40.962	12.780	33.991	17.637	32.088
27.03.2019	08:30	08:45	39.500	12.636	33.920	17.792	34.394
27.03.2019	08:45	09:00	37.673	12.458	33.246	17.822	35.867
27.03.2019	09:00	09:15	37.345	12.237	32.722	18.227	39.446
27.03.2019	09:15	09:30	35.575	12.097	32.478	18.204	40.456
27.03.2019	09:30	09:45	35.879	12.073	32.512	18.093	40.848
27.03.2019	09:45	10:00	35.950	12.018	32.033	17.970	40.837
27.03.2019	10:00	10:15	35.854	11.994	32.028	17.996	41.561
27.03.2019	10:15	10:30	36.183	12.043	32.073	17.998	41.660
27.03.2019	10:30	10:45	35.547	12.073	32.321	18.017	41.685
27.03.2019	10:45	11:00	35.116	12.089	32.402	18.073	41.840
27.03.2019	11:00	11:15	35.294	12.155	33.020	18.221	42.632
27.03.2019	11:15	11:30	35.594	12.317	33.661	18.325	42.677
27.03.2019	11:30	11:45	37.074	12.462	33.935	18.297	41.809
27.03.2019	11:45	12:00	36.717	12.484	33.866	18.363	41.784
27.03.2019	12:00	12:15	36.283	12.417	33.644	18.708	43.789
27.03.2019	12:15	12:30	35.510	12.318	32.652	18.531	42.921
27.03.2019	12:30	12:45	36.519	12.274	32.274	18.243	40.857
27.03.2019	12:45	13:00	35.908	12.323	32.962	18.301	41.310
27.03.2019	13:00	13:15	36.435	12.364	33.302	18.279	40.469
27.03.2019	13:15	13:30	36.540	12.318	33.150	18.137	39.643
27.03.2019	13:30	13:45	37.073	12.314	32.794	18.002	38.730
27.03.2019	13:45	14:00	37.149	12.248	32.040	17.790	37.140
27.03.2019	14:00	14:15	36.455	12.197	31.512	17.590	35.778
27.03.2019	14:15	14:30	36.292	12.173	31.681	17.627	36.193
27.03.2019	14:30	14:45	36.267	12.150	31.491	17.545	35.557
27.03.2019	14:45	15:00	35.108	12.118	30.755	17.267	32.961
27.03.2019	15:00	15:15	36.770	12.181	31.281	17.531	34.152
27.03.2019	15:15	15:30	38.085	12.268	31.327	17.623	34.174
27.03.2019	15:30	15:45	37.311	12.325	31.152	17.610	33.217
27.03.2019	15:45	16:00	38.200	12.328	30.935	17.698	33.275
27.03.2019	16:00	16:15	37.634	12.291	30.566	17.676	32.459
27.03.2019	16:15	16:30	37.888	12.296	30.415	17.667	31.628
27.03.2019	16:30	16:45	38.126	12.363	30.263	17.656	30.763
27.03.2019	16:45	17:00	38.598	12.485	30.573	17.700	30.283
27.03.2019	17:00	17:15	39.492	12.581	30.777	17.788	30.155
27.03.2019	17:15	17:30	39.237	12.713	31.212	17.854	29.891
27.03.2019	17:30	17:45	39.096	12.758	31.143	17.786	28.957
27.03.2019	17:45	18:00	39.524	12.882	31.896	17.939	29.213
27.03.2019	18:00	18:15	39.873	12.932	32.546	18.204	30.063
27.03.2019	18:15	18:30	40.484	13.033	33.254	18.402	30.720
27.03.2019	18:30	18:45	41.342	13.234	34.246	18.584	31.449
27.03.2019	18:45	19:00	42.714	13.427	35.702	18.946	33.220
27.03.2019	19:00	19:15	44.229	13.783	39.233	20.057	38.781
27.03.2019	19:15	19:30	44.411	13.784	39.267	20.084	38.918
27.03.2019	19:30	19:45	44.024	13.799	39.162	20.086	38.932
27.03.2019	19:45	20:00	43.645	13.700	38.016	19.757	37.293
27.03.2019	20:00	20:15	42.223	13.515	36.721	19.494	35.978
27.03.2019	20:15	20:30	40.760	13.321	35.598	19.289	34.960
27.03.2019	20:30	20:45	39.660	13.088	34.176	18.976	33.398
27.03.2019	20:45	21:00	38.326	12.932	32.737	18.636	31.699
27.03.2019	21:00	21:15	37.955	12.803	31.863	18.504	31.016
27.03.2019	21:15	21:30	36.892	12.635	30.501	18.216	29.580
27.03.2019	21:30	21:45	35.659	12.517	30.055	18.215	29.583
27.03.2019	21:45	22:00	35.137	12.398	29.545	18.254	29.778
27.03.2019	22:00	22:15	34.577	12.224	28.760	18.178	29.409
27.03.2019	22:15	22:30	33.481	12.014	27.133	17.793	27.481
27.03.2019	22:30	22:45	33.243	11.908	26.699	17.766	27.346
27.03.2019	22:45	23:00	31.853	11.708	25.412	17.467	25.843
27.03.2019	23:00	23:15	31.836	11.662	25.542	17.626	26.648
27.03.2019	23:15	23:30	30.928	11.498	24.548	17.409	25.547
27.03.2019	23:30	23:45	29.966	11.422	24.066	17.309	25.036
28.03.2019	23:45	00:00	29.403	11.306	23.658	17.235	24.659
28.03.2019	00:00	00:15	28.831	11.239	23.391	17.240	24.664
28.03.2019	00:15	00:30	28.500	11.080	22.291	16.951	23.208
28.03.2019	00:30	00:45	27.657	10.957	21.289	16.658	21.733
28.03.2019	00:45	01:00	26.856	10.822	20.372	16.405	20.443
28.03.2019	01:00	01:15	26.782	10.723	19.748	16.230	19.561
28.03.2019	01:15	01:30	26.073	10.603	18.879	16.037	18.588
28.03.2019	01:30	01:45	26.533	10.668	19.335	16.161	19.217
28.03.2019	01:45	02:00	26.120	10.636	19.219	16.162	19.211
28.03.2019	02:00	02:15	26.050	10.587	18.651	16.022	18.495
28.03.2019	02:15	02:30	25.887	10.522	18.486	16.017	18.468
28.03.2019	02:30	02:45	25.422	10.531	18.386	15.960	18.174
28.03.2019	02:45	03:00	25.937	10.561	18.536	15.957	18.169
28.03.2019	03:00	03:15	25.714	10.593	18.762	15.982	18.292
28.03.2019	03:15	03:30	26.022	10.596	18.868	16.038	18.570
28.03.2019	03:30	03:45	25.998	10.674	19.568	16.239	19.584
28.03.2019	03:45	04:00	25.918	10.734	20.038	16.337	20.090
28.03.2019	04:00	04:15	26.193	10.839	20.664	16.454	20.698

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
28.03.2019	04:15	04:30	26.414	10.883	20.965	16.531	21.088
28.03.2019	04:30	04:45	27.026	11.012	22.038	16.807	22.488
28.03.2019	04:45	05:00	27.432	11.126	22.775	16.911	23.010
28.03.2019	05:00	05:15	27.823	11.261	23.574	16.975	23.326
28.03.2019	05:15	05:30	28.400	11.389	24.528	17.100	23.950
28.03.2019	05:30	05:45	29.550	11.600	25.898	17.260	24.775
28.03.2019	05:45	06:00	30.768	11.837	27.283	17.298	24.967
28.03.2019	06:00	06:15	32.508	12.261	29.763	17.484	25.901
28.03.2019	06:15	06:30	34.302	12.582	31.703	17.635	26.736
28.03.2019	06:30	06:45	34.523	12.641	32.096	17.476	26.357
28.03.2019	06:45	07:00	35.796	12.691	32.560	17.439	26.810
28.03.2019	07:00	07:15	36.127	12.733	32.867	17.295	26.912
28.03.2019	07:15	07:30	35.716	12.625	32.603	17.250	27.693
28.03.2019	07:30	07:45	35.063	12.463	31.949	17.223	28.739
28.03.2019	07:45	08:00	34.297	12.278	31.514	17.238	30.190
28.03.2019	08:00	08:15	33.661	12.072	31.277	17.300	32.154
28.03.2019	08:15	08:30	32.527	11.883	30.956	17.363	34.321
28.03.2019	08:30	08:45	31.270	11.708	30.545	17.405	36.330
28.03.2019	08:45	09:00	30.388	11.616	30.338	17.424	37.923
28.03.2019	09:00	09:15	29.789	11.484	30.358	17.755	41.492
28.03.2019	09:15	09:30	29.465	11.473	30.173	17.634	42.070
28.03.2019	09:30	09:45	29.136	11.501	30.622	17.572	42.961
28.03.2019	09:45	10:00	28.920	11.531	30.940	17.535	43.963
28.03.2019	10:00	10:15	29.304	11.527	31.132	17.572	45.395
28.03.2019	10:15	10:30	29.030	11.526	31.185	17.585	46.363
28.03.2019	10:30	10:45	28.933	11.513	31.318	17.607	47.414
28.03.2019	10:45	11:00	29.210	11.505	31.590	17.684	48.703
28.03.2019	11:00	11:15	29.084	11.497	31.654	17.682	49.044
28.03.2019	11:15	11:30	28.924	11.513	31.956	17.845	50.422
28.03.2019	11:30	11:45	28.650	11.481	31.436	17.837	50.154
28.03.2019	11:45	12:00	28.192	11.415	31.190	17.898	50.179
28.03.2019	12:00	12:15	27.333	11.295	30.376	18.031	51.197
28.03.2019	12:15	12:30	26.859	11.311	29.729	17.888	50.235
28.03.2019	12:30	12:45	26.920	11.391	30.031	17.726	48.843
28.03.2019	12:45	13:00	26.967	11.497	30.020	17.426	46.032
28.03.2019	13:00	13:15	27.491	11.556	30.653	17.375	44.499
28.03.2019	13:15	13:30	27.746	11.644	30.376	17.013	40.005
28.03.2019	13:30	13:45	27.333	11.638	30.237	17.016	38.774
28.03.2019	13:45	14:00	27.417	11.681	30.120	16.923	36.313
28.03.2019	14:00	14:15	27.725	11.700	30.051	17.049	35.800
28.03.2019	14:15	14:30	28.138	11.681	30.210	17.273	36.407
28.03.2019	14:30	14:45	28.464	11.608	29.987	17.356	36.064
28.03.2019	14:45	15:00	28.954	11.684	30.157	17.290	34.634
28.03.2019	15:00	15:15	29.562	11.779	30.833	17.468	35.090
28.03.2019	15:15	15:30	29.894	11.782	30.603	17.440	34.197
28.03.2019	15:30	15:45	30.225	11.809	30.274	17.383	33.095
28.03.2019	15:45	16:00	30.579	11.813	30.114	17.365	32.369
28.03.2019	16:00	16:15	30.754	11.771	29.394	17.185	30.473
28.03.2019	16:15	16:30	30.813	11.761	28.702	17.083	29.116
28.03.2019	16:30	16:45	30.967	11.838	28.523	17.149	28.686
28.03.2019	16:45	17:00	31.423	11.915	28.605	17.215	28.306
28.03.2019	17:00	17:15	32.326	12.040	28.804	17.309	28.103
28.03.2019	17:15	17:30	33.393	12.190	29.374	17.429	28.099
28.03.2019	17:30	17:45	35.065	12.277	29.403	17.408	27.279
28.03.2019	17:45	18:00	36.404	12.445	30.183	17.579	27.525
28.03.2019	18:00	18:15	36.870	12.576	30.903	17.820	28.222
28.03.2019	18:15	18:30	37.134	12.698	31.658	18.014	28.831
28.03.2019	18:30	18:45	39.698	12.830	32.214	18.090	28.999
28.03.2019	18:45	19:00	40.750	12.993	33.167	18.308	30.053
28.03.2019	19:00	19:15	43.577	13.358	36.463	19.253	34.781
28.03.2019	19:15	19:30	44.037	13.432	37.141	19.463	35.830
28.03.2019	19:30	19:45	42.986	13.445	36.697	19.375	35.382
28.03.2019	19:45	20:00	40.801	13.307	36.215	19.326	35.137
28.03.2019	20:00	20:15	39.924	13.127	35.201	19.096	33.987
28.03.2019	20:15	20:30	39.385	12.952	34.398	18.897	32.995
28.03.2019	20:30	20:45	38.455	12.740	32.815	18.494	30.990
28.03.2019	20:45	21:00	37.506	12.577	31.684	18.194	29.494
28.03.2019	21:00	21:15	37.073	12.434	30.871	18.083	28.933
28.03.2019	21:15	21:30	37.019	12.292	29.771	17.800	27.514
28.03.2019	21:30	21:45	35.483	12.179	29.128	17.732	27.172
28.03.2019	21:45	22:00	35.159	12.075	28.456	17.741	27.226
28.03.2019	22:00	22:15	34.897	11.932	27.479	17.645	26.725
28.03.2019	22:15	22:30	33.643	11.711	25.980	17.271	24.843
28.03.2019	22:30	22:45	33.324	11.630	25.587	17.212	24.539
28.03.2019	22:45	23:00	31.998	11.410	24.251	16.910	23.019
28.03.2019	23:00	23:15	31.837	11.319	24.106	16.973	23.341
28.03.2019	23:15	23:30	31.286	11.175	23.326	16.790	22.419
28.03.2019	23:30	23:45	30.563	11.105	23.177	16.757	22.259
29.03.2019	23:45	00:00	29.885	10.974	22.202	16.550	21.205
29.03.2019	00:00	00:15	28.971	10.897	21.724	16.545	21.159
29.03.2019	00:15	00:30	29.022	10.739	20.660	16.245	19.637
29.03.2019	00:30	00:45	28.750	10.637	19.659	15.972	18.254

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
29.03.2019	00:45	01:00	26.513	10.510	18.754	15.744	17.100
29.03.2019	01:00	01:15	27.428	10.410	17.950	15.564	16.178
29.03.2019	01:15	01:30	26.372	10.342	17.232	15.400	15.352
29.03.2019	01:30	01:45	27.075	10.361	17.431	15.468	15.699
29.03.2019	01:45	02:00	26.786	10.316	17.165	15.427	15.487
29.03.2019	02:00	02:15	25.894	10.245	16.858	15.348	14.965
29.03.2019	02:15	02:30	26.467	10.191	16.637	15.281	14.627
29.03.2019	02:30	02:45	25.649	10.185	16.380	15.195	14.193
29.03.2019	02:45	03:00	26.069	10.194	16.600	15.257	14.506
29.03.2019	03:00	03:15	27.277	10.209	16.655	15.260	14.626
29.03.2019	03:15	03:30	25.679	10.213	16.598	15.250	14.563
29.03.2019	03:30	03:45	27.228	10.288	17.281	15.422	15.447
29.03.2019	03:45	04:00	26.436	10.336	17.620	15.528	15.990
29.03.2019	04:00	04:15	28.330	10.395	18.125	15.649	16.611
29.03.2019	04:15	04:30	27.813	10.454	18.531	15.749	17.125
29.03.2019	04:30	04:45	27.812	10.579	19.588	15.985	18.323
29.03.2019	04:45	05:00	29.025	10.665	20.379	16.134	19.085
29.03.2019	05:00	05:15	28.711	10.818	21.143	16.222	19.523
29.03.2019	05:15	05:30	29.231	10.958	22.100	16.350	20.180
29.03.2019	05:30	05:45	30.489	11.177	23.620	16.486	20.893
29.03.2019	05:45	06:00	32.191	11.362	24.802	16.532	21.127
29.03.2019	06:00	06:15	33.541	11.775	27.309	16.791	22.418
29.03.2019	06:15	06:30	35.408	12.096	29.444	17.002	23.591
29.03.2019	06:30	06:45	36.624	12.229	30.038	16.937	23.640
29.03.2019	06:45	07:00	36.233	12.277	30.891	17.048	24.758
29.03.2019	07:00	07:15	37.006	12.293	31.482	17.069	25.624
29.03.2019	07:15	07:30	37.014	12.250	31.413	17.076	26.583
29.03.2019	07:30	07:45	35.267	12.172	31.231	17.123	27.930
29.03.2019	07:45	08:00	35.345	12.047	30.635	17.135	29.240
29.03.2019	08:00	08:15	34.473	11.935	30.562	17.310	31.738
29.03.2019	08:15	08:30	33.504	11.727	29.879	17.305	33.187
29.03.2019	08:30	08:45	33.720	11.598	29.716	17.302	34.710
29.03.2019	08:45	09:00	32.438	11.465	29.393	17.377	37.059
29.03.2019	09:00	09:15	32.620	11.279	29.376	17.648	40.355
29.03.2019	09:15	09:30	32.030	11.225	29.412	17.571	41.321
29.03.2019	09:30	09:45	31.559	11.270	29.996	17.476	41.874
29.03.2019	09:45	10:00	31.982	11.307	30.124	17.427	42.678
29.03.2019	10:00	10:15	32.311	11.319	30.287	17.494	44.470
29.03.2019	10:15	10:30	32.095	11.330	30.067	17.483	45.338
29.03.2019	10:30	10:45	31.661	11.331	30.080	17.482	46.192
29.03.2019	10:45	11:00	31.637	11.328	30.257	17.536	47.330
29.03.2019	11:00	11:15	32.512	11.359	30.313	17.553	48.018
29.03.2019	11:15	11:30	31.972	11.389	30.491	17.637	48.947
29.03.2019	11:30	11:45	32.494	11.356	30.182	17.609	48.876
29.03.2019	11:45	12:00	31.414	11.378	30.122	17.647	49.408
29.03.2019	12:00	12:15	31.930	11.310	29.679	17.858	51.341
29.03.2019	12:15	12:30	32.600	11.339	29.357	17.878	51.989
29.03.2019	12:30	12:45	31.686	11.370	29.224	17.738	51.123
29.03.2019	12:45	13:00	31.106	11.329	28.690	17.527	49.356
29.03.2019	13:00	13:15	32.425	11.270	28.907	17.607	49.808
29.03.2019	13:15	13:30	31.018	11.211	28.233	17.388	47.982
29.03.2019	13:30	13:45	32.285	11.178	28.112	17.496	48.459
29.03.2019	13:45	14:00	32.047	11.076	27.340	17.361	46.826
29.03.2019	14:00	14:15	31.054	11.019	26.973	17.298	45.633
29.03.2019	14:15	14:30	31.084	10.960	26.421	17.184	43.978
29.03.2019	14:30	14:45	30.012	10.885	25.780	17.077	42.264
29.03.2019	14:45	15:00	30.332	10.805	25.258	16.980	40.502
29.03.2019	15:00	15:15	30.802	10.752	24.673	16.975	39.271
29.03.2019	15:15	15:30	29.206	10.704	24.219	16.890	37.430
29.03.2019	15:30	15:45	30.307	10.681	23.806	16.801	35.482
29.03.2019	15:45	16:00	29.893	10.661	23.235	16.747	33.804
29.03.2019	16:00	16:15	29.432	10.684	22.927	16.699	32.141
29.03.2019	16:15	16:30	30.067	10.752	22.697	16.660	30.478
29.03.2019	16:30	16:45	29.815	10.822	22.613	16.679	29.163
29.03.2019	16:45	17:00	31.767	10.930	22.556	16.677	27.756
29.03.2019	17:00	17:15	32.575	11.080	23.160	16.791	27.118
29.03.2019	17:15	17:30	32.989	11.260	23.591	16.803	25.954
29.03.2019	17:30	17:45	33.939	11.454	23.714	16.687	24.242
29.03.2019	17:45	18:00	34.003	11.635	24.702	16.878	24.393
29.03.2019	18:00	18:15	35.525	11.788	25.761	17.124	24.972
29.03.2019	18:15	18:30	36.669	11.926	26.466	17.292	25.319
29.03.2019	18:30	18:45	36.980	12.088	27.527	17.510	26.108
29.03.2019	18:45	19:00	38.303	12.217	28.619	17.807	27.491
29.03.2019	19:00	19:15	39.859	12.554	31.679	18.738	32.156
29.03.2019	19:15	19:30	39.783	12.656	32.208	18.900	32.993
29.03.2019	19:30	19:45	41.205	12.637	31.813	18.813	32.561
29.03.2019	19:45	20:00	40.619	12.543	31.233	18.712	32.055
29.03.2019	20:00	20:15	39.486	12.413	30.169	18.508	31.034
29.03.2019	20:15	20:30	38.511	12.224	28.945	18.274	29.867
29.03.2019	20:30	20:45	36.698	12.032	27.653	17.988	28.437
29.03.2019	20:45	21:00	35.132	11.883	26.999	17.878	27.889
29.03.2019	21:00	21:15	34.782	11.745	26.216	17.751	27.263

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
29.03.2019	21:15	21:30	33.980	11.589	25.174	17.540	26.195
29.03.2019	21:30	21:45	33.966	11.495	24.569	17.493	25.957
29.03.2019	21:45	22:00	32.761	11.416	24.091	17.591	26.440
29.03.2019	22:00	22:15	32.859	11.247	23.289	17.540	26.189
29.03.2019	22:15	22:30	31.782	11.040	22.285	17.323	25.101
29.03.2019	22:30	22:45	31.059	10.993	21.994	17.309	25.015
29.03.2019	22:45	23:00	30.293	10.851	20.887	17.035	23.641
29.03.2019	23:00	23:15	30.104	10.758	20.624	17.007	23.473
29.03.2019	23:15	23:30	29.325	10.620	19.895	16.815	22.493
29.03.2019	23:30	23:45	28.796	10.552	19.437	16.741	22.124
30.03.2019	23:45	00:00	27.782	10.452	18.790	16.570	21.256
30.03.2019	00:00	00:15	27.397	10.397	18.402	16.511	20.939
30.03.2019	00:15	00:30	27.867	10.274	17.312	16.191	19.321
30.03.2019	00:30	00:45	26.582	10.231	17.099	16.144	19.085
30.03.2019	00:45	01:00	27.034	10.148	16.692	16.073	18.736
30.03.2019	01:00	01:15	26.278	10.035	15.911	15.897	17.861
30.03.2019	01:15	01:30	25.824	9.957	15.346	15.733	17.038
30.03.2019	01:30	01:45	26.514	9.967	15.521	15.806	17.402
30.03.2019	01:45	02:00	25.715	9.915	15.044	15.692	16.821
30.03.2019	02:00	02:15	25.884	9.861	14.559	15.594	16.328
30.03.2019	02:15	02:30	25.596	9.824	14.301	15.539	16.051
30.03.2019	02:30	02:45	25.031	9.817	14.217	15.499	15.844
30.03.2019	02:45	03:00	25.510	9.800	14.064	15.454	15.620
30.03.2019	03:00	03:15	25.013	9.798	14.082	15.471	15.711
30.03.2019	03:15	03:30	25.487	9.796	14.028	15.476	15.737
30.03.2019	03:30	03:45	24.197	9.857	14.746	15.696	16.844
30.03.2019	03:45	04:00	25.270	9.881	14.962	15.771	17.219
30.03.2019	04:00	04:15	25.407	9.908	15.122	15.848	17.608
30.03.2019	04:15	04:30	24.802	9.920	15.260	15.904	17.898
30.03.2019	04:30	04:45	26.253	9.976	15.831	16.125	19.014
30.03.2019	04:45	05:00	24.891	10.006	16.007	16.169	19.235
30.03.2019	05:00	05:15	25.866	10.013	15.964	16.136	19.069
30.03.2019	05:15	05:30	24.740	10.006	15.864	16.134	19.064
30.03.2019	05:30	05:45	24.815	10.021	15.893	16.125	19.039
30.03.2019	05:45	06:00	25.039	9.979	15.521	16.001	18.421
30.03.2019	06:00	06:15	24.105	10.011	15.613	16.006	18.435
30.03.2019	06:15	06:30	25.229	10.051	16.049	16.137	19.221
30.03.2019	06:30	06:45	23.869	9.941	15.430	16.003	18.950
30.03.2019	06:45	07:00	23.941	9.867	15.312	16.047	19.839
30.03.2019	07:00	07:15	23.894	9.812	15.255	16.097	20.946
30.03.2019	07:15	07:30	23.250	9.785	15.229	16.159	22.274
30.03.2019	07:30	07:45	23.830	9.721	15.281	16.267	24.034
30.03.2019	07:45	08:00	22.678	9.674	15.468	16.428	26.259
30.03.2019	08:00	08:15	23.677	9.683	16.054	16.665	29.122
30.03.2019	08:15	08:30	23.620	9.683	16.350	16.803	31.337
30.03.2019	08:30	08:45	22.862	9.711	16.591	16.883	33.321
30.03.2019	08:45	09:00	23.631	9.759	17.248	17.078	36.010
30.03.2019	09:00	09:15	24.863	9.850	18.115	17.433	39.711
30.03.2019	09:15	09:30	23.988	9.927	18.624	17.484	41.396
30.03.2019	09:30	09:45	24.410	10.020	19.015	17.495	42.749
30.03.2019	09:45	10:00	25.345	10.103	19.305	17.518	44.179
30.03.2019	10:00	10:15	24.934	10.184	19.459	17.539	45.488
30.03.2019	10:15	10:30	25.788	10.267	19.660	17.474	45.999
30.03.2019	10:30	10:45	26.006	10.334	19.817	17.426	46.469
30.03.2019	10:45	11:00	25.840	10.376	19.958	17.428	47.182
30.03.2019	11:00	11:15	26.436	10.366	19.785	17.424	47.702
30.03.2019	11:15	11:30	26.355	10.411	19.906	17.459	48.514
30.03.2019	11:30	11:45	26.626	10.423	20.047	17.540	49.437
30.03.2019	11:45	12:00	26.753	10.441	19.976	17.550	49.794
30.03.2019	12:00	12:15	26.516	10.460	20.276	17.763	51.593
30.03.2019	12:15	12:30	27.247	10.500	20.014	17.619	50.543
30.03.2019	12:30	12:45	27.527	10.480	20.833	17.856	52.028
30.03.2019	12:45	13:00	28.463	10.501	20.638	17.694	50.737
30.03.2019	13:00	13:15	27.921	10.483	20.044	17.441	48.511
30.03.2019	13:15	13:30	27.649	10.435	19.711	17.297	46.963
30.03.2019	13:30	13:45	28.283	10.375	19.344	17.217	45.824
30.03.2019	13:45	14:00	26.413	10.298	18.732	17.043	43.791
30.03.2019	14:00	14:15	26.991	10.233	18.274	16.930	42.232
30.03.2019	14:15	14:30	26.877	10.160	17.719	16.797	40.471
30.03.2019	14:30	14:45	26.150	10.065	17.410	16.821	39.931
30.03.2019	14:45	15:00	25.444	9.906	16.727	16.714	38.072
30.03.2019	15:00	15:15	23.386	9.792	14.873	16.232	33.598
30.03.2019	15:15	15:30	24.112	9.699	14.545	16.226	32.446
30.03.2019	15:30	15:45	23.984	9.635	14.170	16.181	30.971
30.03.2019	15:45	16:00	21.822	9.582	13.823	16.131	29.370
30.03.2019	16:00	16:15	22.949	9.552	13.595	16.118	28.047
30.03.2019	16:15	16:30	22.128	9.540	13.291	16.055	26.322
30.03.2019	16:30	16:45	23.161	9.532	13.182	16.120	25.545
30.03.2019	16:45	17:00	23.035	9.573	13.134	16.099	24.174
30.03.2019	17:00	17:15	23.380	9.662	13.516	16.255	23.957
30.03.2019	17:15	17:30	23.990	9.768	13.965	16.378	23.541
30.03.2019	17:30	17:45	24.509	9.903	14.498	16.467	23.054

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
30.03.2019	17:45	18:00	25.439	9.993	14.825	16.523	22.508
30.03.2019	18:00	18:15	25.979	10.152	15.871	16.765	23.093
30.03.2019	18:15	18:30	26.847	10.274	16.785	17.001	23.826
30.03.2019	18:30	18:45	27.589	10.398	17.400	17.156	24.317
30.03.2019	18:45	19:00	28.711	10.527	18.274	17.419	25.551
30.03.2019	19:00	19:15	29.160	10.727	19.779	17.944	28.175
30.03.2019	19:15	19:30	29.240	10.839	20.414	18.177	29.356
30.03.2019	19:30	19:45	29.979	10.869	20.588	18.276	29.862
30.03.2019	19:45	20:00	29.236	10.794	20.224	18.188	29.428
30.03.2019	20:00	20:15	29.266	10.721	19.566	17.966	28.316
30.03.2019	20:15	20:30	27.133	10.593	18.769	17.731	27.139
30.03.2019	20:30	20:45	27.152	10.502	18.097	17.524	26.100
30.03.2019	20:45	21:00	26.033	10.416	17.487	17.321	25.079
30.03.2019	21:00	21:15	26.226	10.329	17.075	17.178	24.353
30.03.2019	21:15	21:30	25.906	10.247	16.415	16.973	23.320
30.03.2019	21:30	21:45	25.092	10.218	16.347	17.000	23.456
30.03.2019	21:45	22:00	24.940	10.214	16.354	17.049	23.703
30.03.2019	22:00	22:15	26.710	10.267	17.014	17.294	24.947
30.03.2019	22:15	22:30	25.754	10.166	16.261	17.036	23.652
30.03.2019	22:30	22:45	25.536	10.043	15.311	16.724	22.075
30.03.2019	22:45	23:00	23.835	9.933	14.654	16.500	20.937
30.03.2019	23:00	23:15	23.182	9.889	14.396	16.437	20.615
30.03.2019	23:15	23:30	22.813	9.818	13.888	16.283	19.831
30.03.2019	23:30	23:45	23.358	9.852	14.501	16.535	21.111
31.03.2019	23:45	00:00	24.131	9.772	13.997	16.365	20.249
31.03.2019	00:00	00:15	22.628	9.737	13.914	16.355	20.169
31.03.2019	00:15	00:30	23.028	9.646	13.319	16.140	19.081
31.03.2019	00:30	00:45	21.984	9.593	12.922	16.013	18.441
31.03.2019	00:45	01:00	22.332	9.549	12.680	15.936	18.053
31.03.2019	01:00	01:15	22.348	9.495	12.378	15.824	17.490
31.03.2019	01:15	01:30	21.565	9.453	11.979	15.681	16.766
31.03.2019	01:30	01:45	21.977	9.406	11.617	15.581	16.252
31.03.2019	01:45	02:00	20.850	9.366	11.266	15.472	15.696
31.03.2019	02:00	02:15	0	0	0	0	0
31.03.2019	02:15	02:30	0	0	0	0	0
31.03.2019	02:30	02:45	0	0	0	0	0
31.03.2019	02:45	03:00	0	0	0	0	0
31.03.2019	03:00	03:15	20.559	9.324	10.897	15.336	15.009
31.03.2019	03:15	03:30	21.387	9.300	10.619	15.241	14.528
31.03.2019	03:30	03:45	20.434	9.313	10.802	15.301	14.828
31.03.2019	03:45	04:00	21.142	9.306	10.673	15.263	14.629
31.03.2019	04:00	04:15	21.600	9.319	10.632	15.241	14.513
31.03.2019	04:15	04:30	20.679	9.318	10.698	15.256	14.591
31.03.2019	04:30	04:45	21.455	9.414	11.576	15.592	16.299
31.03.2019	04:45	05:00	21.146	9.412	11.643	15.626	16.477
31.03.2019	05:00	05:15	21.278	9.421	11.635	15.622	16.459
31.03.2019	05:15	05:30	22.379	9.426	11.549	15.600	16.351
31.03.2019	05:30	05:45	20.870	9.418	11.471	15.555	16.117
31.03.2019	05:45	06:00	22.117	9.394	11.145	15.411	15.391
31.03.2019	06:00	06:15	21.372	9.378	11.157	15.425	15.468
31.03.2019	06:15	06:30	20.518	9.410	11.784	15.633	16.522
31.03.2019	06:30	06:45	20.609	9.441	12.062	15.721	16.964
31.03.2019	06:45	07:00	20.163	9.427	11.948	15.697	16.858
31.03.2019	07:00	07:15	20.112	9.441	11.989	15.752	17.143
31.03.2019	07:15	07:30	20.482	9.427	12.016	15.816	17.679
31.03.2019	07:30	07:45	20.800	9.324	11.165	15.588	16.900
31.03.2019	07:45	08:00	21.745	9.284	11.289	15.717	18.154
31.03.2019	08:00	08:15	22.535	9.256	11.185	15.745	19.043
31.03.2019	08:15	08:30	22.739	9.210	11.162	15.833	20.474
31.03.2019	08:30	08:45	23.275	9.166	11.390	15.981	22.396
31.03.2019	08:45	09:00	24.487	9.151	11.862	16.203	24.846
31.03.2019	09:00	09:15	25.146	9.210	13.042	16.733	29.308
31.03.2019	09:15	09:30	24.877	9.260	13.697	16.941	31.952
31.03.2019	09:30	09:45	25.426	9.293	14.304	17.146	34.691
31.03.2019	09:45	10:00	26.136	9.361	14.801	17.274	37.033
31.03.2019	10:00	10:15	26.697	9.447	15.265	17.352	38.980
31.03.2019	10:15	10:30	27.690	9.545	15.701	17.423	40.863
31.03.2019	10:30	10:45	27.151	9.645	16.410	17.604	43.398
31.03.2019	10:45	11:00	26.711	9.768	16.923	17.657	44.948
31.03.2019	11:00	11:15	27.016	9.884	17.463	17.740	46.577
31.03.2019	11:15	11:30	27.311	9.985	18.083	17.889	48.693
31.03.2019	11:30	11:45	28.514	10.080	18.194	17.828	49.092
31.03.2019	11:45	12:00	27.459	10.172	17.198	17.325	46.295
31.03.2019	12:00	12:15	27.460	10.242	17.657	17.444	47.695
31.03.2019	12:15	12:30	27.490	10.336	17.707	17.294	46.970
31.03.2019	12:30	12:45	27.149	10.386	17.422	17.007	44.873
31.03.2019	12:45	13:00	27.647	10.426	17.391	16.863	43.892
31.03.2019	13:00	13:15	26.664	10.434	16.969	16.642	42.227
31.03.2019	13:15	13:30	26.723	10.433	16.691	16.519	41.208
31.03.2019	13:30	13:45	26.961	10.405	16.446	16.423	40.302
31.03.2019	13:45	14:00	26.427	10.408	16.237	16.324	39.306
31.03.2019	14:00	14:15	26.340	10.387	15.773	16.132	37.326

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
31.03.2019	14:15	14:30	25.102	10.353	15.732	16.045	36.135
31.03.2019	14:30	14:45	24.965	10.331	15.627	16.031	35.682
31.03.2019	14:45	15:00	25.637	10.258	15.279	15.963	34.627
31.03.2019	15:00	15:15	25.384	10.132	14.844	15.906	33.425
31.03.2019	15:15	15:30	24.824	10.037	14.400	15.837	32.301
31.03.2019	15:30	15:45	24.338	9.902	14.058	15.823	31.370
31.03.2019	15:45	16:00	25.033	9.774	14.403	16.079	32.421
31.03.2019	16:00	16:15	24.356	9.645	14.085	16.104	31.770
31.03.2019	16:15	16:30	22.852	9.521	13.554	16.135	31.053
31.03.2019	16:30	16:45	23.672	9.415	13.136	16.089	29.455
31.03.2019	16:45	17:00	22.213	9.340	13.256	16.246	29.492
31.03.2019	17:00	17:15	23.826	9.282	12.887	16.213	28.030
31.03.2019	17:15	17:30	25.325	9.245	12.567	16.237	27.001
31.03.2019	17:30	17:45	24.981	9.274	12.690	16.255	25.903
31.03.2019	17:45	18:00	26.483	9.339	12.308	16.075	23.717
31.03.2019	18:00	18:15	25.336	9.435	12.893	16.261	23.772
31.03.2019	18:15	18:30	26.517	9.521	13.248	16.375	23.382
31.03.2019	18:30	18:45	28.008	9.631	13.742	16.484	23.105
31.03.2019	18:45	19:00	27.525	9.757	14.227	16.550	22.685
31.03.2019	19:00	19:15	30.600	9.910	15.025	16.676	22.733
31.03.2019	19:15	19:30	31.439	10.008	15.570	16.748	22.638
31.03.2019	19:30	19:45	30.079	10.120	16.271	16.863	22.917
31.03.2019	19:45	20:00	31.175	10.250	17.176	17.040	23.665
31.03.2019	20:00	20:15	30.355	10.424	18.670	17.406	25.483
31.03.2019	20:15	20:30	30.792	10.606	20.072	17.671	26.816
31.03.2019	20:30	20:45	31.566	10.572	20.106	17.574	26.323
31.03.2019	20:45	21:00	30.238	10.558	19.877	17.359	25.242
31.03.2019	21:00	21:15	31.385	10.553	20.019	17.327	25.087
31.03.2019	21:15	21:30	30.274	10.534	19.863	17.155	24.229
31.03.2019	21:30	21:45	30.539	10.535	20.031	17.136	24.148
31.03.2019	21:45	22:00	29.793	10.533	20.229	17.236	24.653
31.03.2019	22:00	22:15	29.261	10.595	20.684	17.223	24.579
31.03.2019	22:15	22:30	29.326	10.514	19.910	16.927	23.086
31.03.2019	22:30	22:45	27.760	10.484	19.773	16.841	22.650
31.03.2019	22:45	23:00	28.236	10.397	19.015	16.550	21.183
31.03.2019	23:00	23:15	27.783	10.325	19.024	16.616	21.517
31.03.2019	23:15	23:30	27.492	10.206	18.183	16.382	20.343
31.03.2019	23:30	23:45	27.401	10.155	18.061	16.297	19.909
01.04.2019	23:45	00:00	26.371	10.081	17.308	16.064	18.730
01.04.2019	00:00	00:15	27.079	10.039	17.240	16.052	18.647
01.04.2019	00:15	00:30	25.956	9.938	16.081	15.697	16.851
01.04.2019	00:30	00:45	26.445	9.844	15.291	15.505	15.876
01.04.2019	00:45	01:00	25.862	9.736	14.269	15.263	14.646
01.04.2019	01:00	01:15	25.514	9.687	13.896	15.152	14.084
01.04.2019	01:15	01:30	26.039	9.640	13.430	15.030	13.455
01.04.2019	01:30	01:45	25.102	9.644	13.606	15.091	13.762
01.04.2019	01:45	02:00	25.602	9.626	13.395	15.046	13.537
01.04.2019	02:00	02:15	25.831	9.609	13.122	14.989	13.253
01.04.2019	02:15	02:30	25.330	9.610	13.083	14.966	13.124
01.04.2019	02:30	02:45	26.127	9.597	12.849	14.923	12.895
01.04.2019	02:45	03:00	26.140	9.571	12.748	14.924	12.898
01.04.2019	03:00	03:15	27.318	9.589	12.901	14.960	13.079
01.04.2019	03:15	03:30	26.658	9.608	13.085	14.995	13.265
01.04.2019	03:30	03:45	26.381	9.681	13.699	15.142	14.022
01.04.2019	03:45	04:00	26.885	9.742	14.251	15.241	14.528
01.04.2019	04:00	04:15	28.062	9.820	14.854	15.348	15.069
01.04.2019	04:15	04:30	28.160	9.847	15.148	15.450	15.596
01.04.2019	04:30	04:45	29.167	9.954	16.353	15.740	17.072
01.04.2019	04:45	05:00	31.154	10.033	16.848	15.797	17.358
01.04.2019	05:00	05:15	32.811	10.207	17.932	15.874	17.738
01.04.2019	05:15	05:30	35.973	10.343	18.748	15.948	18.115
01.04.2019	05:30	05:45	37.574	10.568	20.120	16.056	18.682
01.04.2019	05:45	06:00	36.875	10.816	21.738	16.195	19.385
01.04.2019	06:00	06:15	38.737	11.381	25.264	16.556	21.208
01.04.2019	06:15	06:30	39.226	11.879	28.264	16.902	22.954
01.04.2019	06:30	06:45	39.412	12.133	29.661	16.951	23.194
01.04.2019	06:45	07:00	40.282	12.329	30.829	16.964	23.275
01.04.2019	07:00	07:15	38.772	12.572	32.436	16.984	23.380
01.04.2019	07:15	07:30	39.707	12.722	33.255	16.970	23.576
01.04.2019	07:30	07:45	37.063	12.780	33.902	17.039	24.382
01.04.2019	07:45	08:00	35.672	12.731	33.638	17.041	25.015
01.04.2019	08:00	08:15	34.077	12.687	34.052	17.223	26.769
01.04.2019	08:15	08:30	33.253	12.568	33.578	17.240	27.822
01.04.2019	08:30	08:45	33.006	12.406	32.795	17.250	28.952
01.04.2019	08:45	09:00	32.542	12.234	31.916	17.262	30.237
01.04.2019	09:00	09:15	33.290	11.933	30.932	17.585	33.399
01.04.2019	09:15	09:30	33.341	11.776	30.526	17.601	34.953
01.04.2019	09:30	09:45	32.415	11.725	30.574	17.546	36.056
01.04.2019	09:45	10:00	31.300	11.637	30.377	17.491	37.254
01.04.2019	10:00	10:15	31.262	11.521	30.021	17.481	38.777
01.04.2019	10:15	10:30	32.562	11.436	29.887	17.408	39.675
01.04.2019	10:30	10:45	31.825	11.371	29.739	17.349	40.589

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.04.2019	10:45	11:00	32.099	11.323	29.917	17.378	42.157
01.04.2019	11:00	11:15	31.349	11.312	30.260	17.441	43.891
01.04.2019	11:15	11:30	32.961	11.348	30.428	17.498	45.393
01.04.2019	11:30	11:45	32.210	11.371	30.600	17.593	47.231
01.04.2019	11:45	12:00	31.554	11.378	30.571	17.663	48.522
01.04.2019	12:00	12:15	33.533	11.373	30.116	17.809	50.281
01.04.2019	12:15	12:30	31.952	11.385	29.696	17.657	49.819
01.04.2019	12:30	12:45	33.138	11.379	29.661	17.542	49.440
01.04.2019	12:45	13:00	33.201	11.388	29.470	17.383	48.540
01.04.2019	13:00	13:15	32.765	11.395	30.397	17.530	49.769
01.04.2019	13:15	13:30	34.058	11.370	29.818	17.277	47.879
01.04.2019	13:30	13:45	32.647	11.345	29.663	17.233	47.555
01.04.2019	13:45	14:00	34.291	11.304	29.078	17.097	46.259
01.04.2019	14:00	14:15	34.921	11.291	28.923	16.975	44.977
01.04.2019	14:15	14:30	32.772	11.292	28.778	16.855	43.503
01.04.2019	14:30	14:45	33.091	11.258	28.804	16.870	42.978
01.04.2019	14:45	15:00	34.196	11.194	29.559	17.122	43.827
01.04.2019	15:00	15:15	33.306	11.192	29.692	17.206	43.500
01.04.2019	15:15	15:30	31.321	11.171	29.129	17.075	41.520
01.04.2019	15:30	15:45	30.944	11.138	28.635	16.978	39.577
01.04.2019	15:45	16:00	30.886	11.062	27.998	16.955	38.200
01.04.2019	16:00	16:15	30.647	10.995	26.959	16.843	36.309
01.04.2019	16:15	16:30	31.368	10.979	25.132	16.413	32.168
01.04.2019	16:30	16:45	31.457	10.962	24.445	16.396	30.815
01.04.2019	16:45	17:00	32.103	10.916	23.725	16.393	29.611
01.04.2019	17:00	17:15	33.049	10.945	23.634	16.532	29.439
01.04.2019	17:15	17:30	34.404	11.063	23.449	16.502	28.156
01.04.2019	17:30	17:45	34.926	11.132	23.605	16.501	27.073
01.04.2019	17:45	18:00	35.429	11.274	24.093	16.614	26.581
01.04.2019	18:00	18:15	38.221	11.384	24.604	16.763	26.421
01.04.2019	18:15	18:30	37.519	11.541	25.159	16.830	25.775
01.04.2019	18:30	18:45	38.858	11.755	26.179	16.934	25.447
01.04.2019	18:45	19:00	39.223	11.971	26.746	16.915	24.526
01.04.2019	19:00	19:15	39.866	12.207	28.607	17.314	25.951
01.04.2019	19:15	19:30	40.596	12.299	28.774	17.269	25.223
01.04.2019	19:30	19:45	39.287	12.454	29.281	17.364	25.391
01.04.2019	19:45	20:00	39.062	12.533	29.897	17.548	26.205
01.04.2019	20:00	20:15	38.359	12.674	30.540	17.757	27.239
01.04.2019	20:15	20:30	37.844	12.774	31.705	18.116	29.038
01.04.2019	20:30	20:45	37.398	12.661	31.419	18.065	28.784
01.04.2019	20:45	21:00	36.871	12.542	30.387	17.799	27.443
01.04.2019	21:00	21:15	35.990	12.434	30.046	17.743	27.160
01.04.2019	21:15	21:30	35.189	12.251	29.042	17.492	25.904
01.04.2019	21:30	21:45	34.233	12.123	28.353	17.391	25.404
01.04.2019	21:45	22:00	34.031	12.023	27.790	17.417	25.537
01.04.2019	22:00	22:15	32.936	11.915	27.309	17.379	25.334
01.04.2019	22:15	22:30	30.974	11.689	25.713	17.013	23.493
01.04.2019	22:30	22:45	30.967	11.540	25.032	16.928	23.070
01.04.2019	22:45	23:00	30.952	11.343	23.635	16.600	21.411
01.04.2019	23:00	23:15	29.993	11.220	23.264	16.628	21.551
01.04.2019	23:15	23:30	29.877	11.049	22.078	16.344	20.111
01.04.2019	23:30	23:45	28.685	10.945	21.544	16.273	19.748
02.04.2019	23:45	00:00	28.594	10.825	20.597	16.076	18.745
02.04.2019	00:00	00:15	28.770	10.738	19.933	16.014	18.399
02.04.2019	00:15	00:30	27.320	10.583	18.885	15.760	17.117
02.04.2019	00:30	00:45	28.163	10.529	18.169	15.530	15.952
02.04.2019	00:45	01:00	27.758	10.431	17.254	15.317	14.877
02.04.2019	01:00	01:15	27.853	10.318	16.437	15.161	14.079
02.04.2019	01:15	01:30	28.381	10.214	15.735	15.036	13.437
02.04.2019	01:30	01:45	26.843	10.229	15.881	15.112	13.831
02.04.2019	01:45	02:00	27.743	10.194	15.628	15.079	13.663
02.04.2019	02:00	02:15	27.821	10.124	15.535	15.123	13.887
02.04.2019	02:15	02:30	28.884	10.094	15.179	15.069	13.620
02.04.2019	02:30	02:45	29.079	10.120	14.924	14.977	13.142
02.04.2019	02:45	03:00	28.736	10.152	15.033	14.986	13.192
02.04.2019	03:00	03:15	29.976	10.159	15.235	15.049	13.509
02.04.2019	03:15	03:30	30.312	10.190	15.588	15.148	14.012
02.04.2019	03:30	03:45	29.362	10.244	16.296	15.320	14.893
02.04.2019	03:45	04:00	29.951	10.307	16.778	15.394	15.273
02.04.2019	04:00	04:15	30.186	10.371	17.437	15.530	15.964
02.04.2019	04:15	04:30	31.073	10.422	17.782	15.605	16.340
02.04.2019	04:30	04:45	32.044	10.534	18.146	15.661	16.626
02.04.2019	04:45	05:00	31.632	10.591	18.693	15.774	17.210
02.04.2019	05:00	05:15	34.881	10.735	19.409	15.806	17.368
02.04.2019	05:15	05:30	37.479	10.858	20.169	15.923	17.956
02.04.2019	05:30	05:45	37.555	11.048	21.424	16.061	18.676
02.04.2019	05:45	06:00	39.472	11.315	23.124	16.192	19.342
02.04.2019	06:00	06:15	41.384	11.908	26.733	16.573	21.286
02.04.2019	06:15	06:30	41.044	12.306	29.341	16.900	22.938
02.04.2019	06:30	06:45	41.830	12.543	30.595	16.926	23.065
02.04.2019	06:45	07:00	40.514	12.748	32.168	17.039	23.636
02.04.2019	07:00	07:15	40.189	12.982	33.538	17.005	23.461

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
02.04.2019	07:15	07:30	39.235	13.063	34.120	17.014	23.876
02.04.2019	07:30	07:45	38.193	12.988	33.961	16.987	24.262
02.04.2019	07:45	08:00	38.436	12.895	33.811	17.018	25.088
02.04.2019	08:00	08:15	36.687	12.823	33.752	17.069	26.192
02.04.2019	08:15	08:30	35.641	12.668	32.946	17.031	26.939
02.04.2019	08:30	08:45	35.016	12.537	32.234	17.026	27.879
02.04.2019	08:45	09:00	33.545	12.317	30.982	16.956	28.578
02.04.2019	09:00	09:15	35.241	12.029	30.179	17.258	31.660
02.04.2019	09:15	09:30	33.193	11.809	29.583	17.217	32.754
02.04.2019	09:30	09:45	32.566	11.735	29.370	17.122	33.491
02.04.2019	09:45	10:00	31.548	11.668	29.484	17.172	35.073
02.04.2019	10:00	10:15	33.150	11.568	28.992	17.109	36.012
02.04.2019	10:15	10:30	33.871	11.509	28.900	17.083	37.000
02.04.2019	10:30	10:45	30.793	11.471	29.263	17.199	38.920
02.04.2019	10:45	11:00	31.614	11.441	29.370	17.160	39.666
02.04.2019	11:00	11:15	31.582	11.464	30.180	17.301	41.644
02.04.2019	11:15	11:30	31.710	11.476	30.440	17.379	43.046
02.04.2019	11:30	11:45	31.572	11.494	30.247	17.375	43.815
02.04.2019	11:45	12:00	29.582	11.474	30.271	17.404	44.605
02.04.2019	12:00	12:15	31.635	11.469	30.123	17.545	45.977
02.04.2019	12:15	12:30	30.491	11.463	29.427	17.392	45.603
02.04.2019	12:30	12:45	30.322	11.456	29.217	17.225	44.960
02.04.2019	12:45	13:00	31.059	11.479	29.317	17.087	44.244
02.04.2019	13:00	13:15	29.552	11.477	29.992	17.140	44.645
02.04.2019	13:15	13:30	31.028	11.483	29.704	16.959	43.330
02.04.2019	13:30	13:45	31.308	11.442	29.411	16.924	43.142
02.04.2019	13:45	14:00	30.848	11.394	28.893	16.826	42.099
02.04.2019	14:00	14:15	32.540	11.410	29.252	16.857	41.939
02.04.2019	14:15	14:30	31.956	11.453	29.394	16.866	41.367
02.04.2019	14:30	14:45	32.042	11.491	29.485	16.836	40.194
02.04.2019	14:45	15:00	31.962	11.455	29.166	16.772	39.060
02.04.2019	15:00	15:15	31.230	11.387	29.034	16.847	38.921
02.04.2019	15:15	15:30	31.775	11.350	28.131	16.680	36.777
02.04.2019	15:30	15:45	32.932	11.367	27.679	16.559	34.593
02.04.2019	15:45	16:00	32.491	11.266	26.509	16.469	32.635
02.04.2019	16:00	16:15	31.491	11.202	25.860	16.488	31.623
02.04.2019	16:15	16:30	32.792	11.242	25.597	16.461	30.132
02.04.2019	16:30	16:45	34.768	11.234	24.861	16.464	29.156
02.04.2019	16:45	17:00	34.400	11.273	24.790	16.524	28.541
02.04.2019	17:00	17:15	35.136	11.367	24.503	16.537	27.459
02.04.2019	17:15	17:30	35.857	11.511	24.730	16.533	26.330
02.04.2019	17:30	17:45	36.417	11.593	25.047	16.586	25.807
02.04.2019	17:45	18:00	37.547	11.736	25.593	16.700	25.726
02.04.2019	18:00	18:15	37.266	11.811	25.903	16.824	25.601
02.04.2019	18:15	18:30	38.601	11.921	26.158	16.827	24.867
02.04.2019	18:30	18:45	39.254	12.057	26.577	16.825	24.238
02.04.2019	18:45	19:00	40.236	12.199	27.465	16.967	24.451
02.04.2019	19:00	19:15	41.208	12.365	28.583	17.240	25.412
02.04.2019	19:15	19:30	41.306	12.388	28.886	17.232	24.977
02.04.2019	19:30	19:45	41.748	12.556	29.479	17.265	24.868
02.04.2019	19:45	20:00	40.161	12.722	30.138	17.481	25.860
02.04.2019	20:00	20:15	39.661	12.880	31.000	17.760	27.259
02.04.2019	20:15	20:30	37.734	12.868	31.527	17.939	28.169
02.04.2019	20:30	20:45	36.659	12.738	31.452	17.808	27.512
02.04.2019	20:45	21:00	35.649	12.601	30.437	17.542	26.178
02.04.2019	21:00	21:15	35.139	12.429	29.297	17.500	25.976
02.04.2019	21:15	21:30	35.382	12.215	27.721	17.261	24.789
02.04.2019	21:30	21:45	33.702	12.056	27.085	17.180	24.381
02.04.2019	21:45	22:00	32.226	11.926	26.502	17.157	24.268
02.04.2019	22:00	22:15	32.331	11.801	25.987	17.032	23.612
02.04.2019	22:15	22:30	30.603	11.649	25.142	16.802	22.434
02.04.2019	22:30	22:45	30.725	11.554	24.462	16.716	21.999
02.04.2019	22:45	23:00	29.449	11.338	23.143	16.432	20.566
02.04.2019	23:00	23:15	29.263	11.210	23.170	16.458	20.700
02.04.2019	23:15	23:30	28.924	11.038	22.159	16.200	19.386
02.04.2019	23:30	23:45	26.801	10.980	21.758	16.111	18.946
03.04.2019	23:45	00:00	27.036	10.817	20.554	15.909	17.914
03.04.2019	00:00	00:15	26.195	10.669	19.429	15.798	17.323
03.04.2019	00:15	00:30	25.886	10.531	18.071	15.495	15.781
03.04.2019	00:30	00:45	25.910	10.419	17.076	15.336	14.970
03.04.2019	00:45	01:00	24.683	10.327	16.026	15.094	13.744
03.04.2019	01:00	01:15	26.335	10.238	15.290	14.942	12.977
03.04.2019	01:15	01:30	24.850	10.155	14.822	14.868	12.600
03.04.2019	01:30	01:45	24.472	10.129	14.679	14.847	12.493
03.04.2019	01:45	02:00	24.721	10.116	14.636	14.842	12.462
03.04.2019	02:00	02:15	24.963	10.071	15.005	14.945	12.987
03.04.2019	02:15	02:30	25.313	10.025	14.250	14.787	12.180
03.04.2019	02:30	02:45	25.221	10.017	13.873	14.688	11.674
03.04.2019	02:45	03:00	24.973	10.039	13.954	14.675	11.609
03.04.2019	03:00	03:15	26.374	10.057	13.896	14.656	11.514
03.04.2019	03:15	03:30	26.138	10.063	13.897	14.669	11.582
03.04.2019	03:30	03:45	25.866	10.117	14.395	14.776	12.129

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.04.2019	03:45	04:00	26.310	10.162	14.763	14.854	12.525
03.04.2019	04:00	04:15	27.053	10.213	15.135	14.931	12.917
03.04.2019	04:15	04:30	28.324	10.227	15.257	14.962	13.077
03.04.2019	04:30	04:45	29.989	10.289	16.061	15.134	13.952
03.04.2019	04:45	05:00	30.775	10.398	16.721	15.215	14.363
03.04.2019	05:00	05:15	33.539	10.583	17.781	15.304	14.812
03.04.2019	05:15	05:30	37.312	10.740	18.400	15.375	15.180
03.04.2019	05:30	05:45	38.785	10.933	19.908	15.604	16.358
03.04.2019	05:45	06:00	41.318	11.162	21.410	15.739	17.056
03.04.2019	06:00	06:15	43.404	11.687	24.716	16.117	18.986
03.04.2019	06:15	06:30	43.103	12.113	27.056	16.379	20.314
03.04.2019	06:30	06:45	44.322	12.427	28.674	16.496	20.899
03.04.2019	06:45	07:00	44.373	12.691	30.456	16.646	21.646
03.04.2019	07:00	07:15	44.073	13.004	32.503	16.724	22.055
03.04.2019	07:15	07:30	44.879	13.187	33.379	16.755	22.339
03.04.2019	07:30	07:45	42.266	13.281	34.062	16.834	22.955
03.04.2019	07:45	08:00	42.632	13.291	34.303	16.851	23.369
03.04.2019	08:00	08:15	43.085	13.353	34.831	16.910	24.085
03.04.2019	08:15	08:30	40.991	13.268	34.755	16.978	25.005
03.04.2019	08:30	08:45	42.990	13.135	34.275	17.025	25.986
03.04.2019	08:45	09:00	42.403	13.028	33.612	17.017	26.587
03.04.2019	09:00	09:15	42.318	12.841	33.065	17.250	28.446
03.04.2019	09:15	09:30	42.513	12.793	33.293	17.214	28.857
03.04.2019	09:30	09:45	41.626	12.822	34.126	17.285	30.078
03.04.2019	09:45	10:00	42.513	12.785	34.366	17.331	31.167
03.04.2019	10:00	10:15	42.763	12.745	34.616	17.395	32.485
03.04.2019	10:15	10:30	41.456	12.807	35.042	17.423	33.309
03.04.2019	10:30	10:45	42.528	12.860	35.917	17.528	34.393
03.04.2019	10:45	11:00	40.672	12.738	35.627	17.563	35.148
03.04.2019	11:00	11:15	40.123	12.692	35.242	17.527	35.122
03.04.2019	11:15	11:30	39.063	12.721	35.375	17.639	36.079
03.04.2019	11:30	11:45	38.505	12.679	35.271	17.754	37.509
03.04.2019	11:45	12:00	39.334	12.539	35.164	17.980	39.546
03.04.2019	12:00	12:15	37.831	12.312	34.144	18.167	41.311
03.04.2019	12:15	12:30	38.923	12.157	32.883	17.857	40.042
03.04.2019	12:30	12:45	39.511	12.098	32.404	17.486	38.516
03.04.2019	12:45	13:00	37.584	12.045	32.551	17.528	39.972
03.04.2019	13:00	13:15	39.029	11.999	32.784	17.636	40.778
03.04.2019	13:15	13:30	39.975	11.969	32.349	17.511	39.672
03.04.2019	13:30	13:45	39.163	12.051	32.165	17.380	38.341
03.04.2019	13:45	14:00	38.308	12.036	32.150	17.534	39.095
03.04.2019	14:00	14:15	37.956	12.063	31.596	17.327	37.080
03.04.2019	14:15	14:30	37.540	12.063	31.193	17.063	34.489
03.04.2019	14:30	14:45	38.166	12.056	31.287	17.122	34.704
03.04.2019	14:45	15:00	37.420	12.061	30.690	17.005	33.579
03.04.2019	15:00	15:15	38.491	11.982	30.446	17.162	34.533
03.04.2019	15:15	15:30	38.826	12.006	30.382	17.220	34.377
03.04.2019	15:30	15:45	39.203	12.026	30.418	17.251	33.492
03.04.2019	15:45	16:00	40.109	12.049	29.993	17.179	32.332
03.04.2019	16:00	16:15	40.350	12.071	29.845	17.232	31.671
03.04.2019	16:15	16:30	40.662	12.215	30.048	17.281	31.053
03.04.2019	16:30	16:45	41.086	12.317	29.978	17.222	29.597
03.04.2019	16:45	17:00	42.216	12.438	30.274	17.331	29.137
03.04.2019	17:00	17:15	41.140	12.589	30.852	17.595	29.619
03.04.2019	17:15	17:30	41.582	12.790	31.478	17.748	29.574
03.04.2019	17:30	17:45	45.065	12.873	31.351	17.734	28.888
03.04.2019	17:45	18:00	46.157	12.982	32.009	17.891	29.094
03.04.2019	18:00	18:15	48.438	13.007	32.701	18.269	30.735
03.04.2019	18:15	18:30	49.536	13.010	33.485	18.474	31.590
03.04.2019	18:30	18:45	48.813	13.112	35.568	18.429	31.192
03.04.2019	18:45	19:00	49.408	13.189	36.854	18.419	30.917
03.04.2019	19:00	19:15	46.518	13.292	38.551	18.955	33.518
03.04.2019	19:15	19:30	45.999	13.349	38.437	18.821	32.712
03.04.2019	19:30	19:45	44.366	13.360	38.259	18.853	32.776
03.04.2019	19:45	20:00	41.677	13.285	37.311	18.808	32.511
03.04.2019	20:00	20:15	41.665	13.247	36.553	18.885	32.889
03.04.2019	20:15	20:30	39.702	13.231	36.211	18.982	33.394
03.04.2019	20:30	20:45	39.088	13.107	34.834	18.734	32.160
03.04.2019	20:45	21:00	38.039	12.934	33.147	18.431	30.654
03.04.2019	21:00	21:15	37.321	12.792	32.102	18.263	29.818
03.04.2019	21:15	21:30	35.211	12.586	30.650	17.972	28.354
03.04.2019	21:30	21:45	34.698	12.402	29.871	17.882	27.908
03.04.2019	21:45	22:00	33.286	12.295	29.372	17.923	28.117
03.04.2019	22:00	22:15	32.572	12.150	28.447	17.826	27.602
03.04.2019	22:15	22:30	31.258	11.901	26.625	17.452	25.716
03.04.2019	22:30	22:45	31.036	11.746	25.507	17.302	24.966
03.04.2019	22:45	23:00	29.560	11.555	24.190	17.026	23.584
03.04.2019	23:00	23:15	30.348	11.519	24.360	17.169	24.308
03.04.2019	23:15	23:30	29.416	11.364	23.514	16.973	23.320
03.04.2019	23:30	23:45	28.036	11.234	22.524	16.796	22.429
04.04.2019	23:45	00:00	28.724	11.097	21.678	16.600	21.436
04.04.2019	00:00	00:15	26.615	11.022	21.626	16.644	21.628

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.04.2019	00:15	00:30	27.451	10.863	20.278	16.301	19.901
04.04.2019	00:30	00:45	27.312	10.733	19.289	16.078	18.767
04.04.2019	00:45	01:00	26.388	10.617	18.495	15.880	17.762
04.04.2019	01:00	01:15	27.037	10.517	17.737	15.680	16.744
04.04.2019	01:15	01:30	25.223	10.445	17.223	15.565	16.159
04.04.2019	01:30	01:45	26.486	10.436	17.176	15.596	16.319
04.04.2019	01:45	02:00	26.898	10.426	16.898	15.539	16.025
04.04.2019	02:00	02:15	25.935	10.393	16.724	15.520	15.927
04.04.2019	02:15	02:30	27.150	10.379	16.578	15.497	15.818
04.04.2019	02:30	02:45	25.532	10.387	16.502	15.477	15.711
04.04.2019	02:45	03:00	25.893	10.415	16.615	15.467	15.658
04.04.2019	03:00	03:15	26.210	10.446	16.791	15.488	15.764
04.04.2019	03:15	03:30	26.161	10.454	16.926	15.538	16.027
04.04.2019	03:30	03:45	26.621	10.503	17.367	15.697	16.838
04.04.2019	03:45	04:00	26.472	10.554	17.880	15.792	17.326
04.04.2019	04:00	04:15	27.449	10.631	18.413	15.884	17.788
04.04.2019	04:15	04:30	28.121	10.640	18.729	15.954	18.134
04.04.2019	04:30	04:45	28.564	10.705	19.373	16.131	19.041
04.04.2019	04:45	05:00	30.043	10.771	19.662	16.128	19.035
04.04.2019	05:00	05:15	33.058	10.920	20.511	16.155	19.169
04.04.2019	05:15	05:30	34.437	11.049	21.268	16.256	19.677
04.04.2019	05:30	05:45	36.174	11.232	22.197	16.292	19.873
04.04.2019	05:45	06:00	37.955	11.466	23.640	16.423	20.536
04.04.2019	06:00	06:15	39.665	12.049	27.081	16.808	22.466
04.04.2019	06:15	06:30	41.430	12.467	29.593	17.108	23.972
04.04.2019	06:30	06:45	42.165	12.725	31.003	17.135	24.107
04.04.2019	06:45	07:00	43.658	12.979	32.877	17.267	24.764
04.04.2019	07:00	07:15	44.948	13.287	34.854	17.341	25.165
04.04.2019	07:15	07:30	45.764	13.545	36.265	17.439	25.700
04.04.2019	07:30	07:45	46.047	13.663	36.625	17.400	25.574
04.04.2019	07:45	08:00	45.809	13.824	37.511	17.452	25.927
04.04.2019	08:00	08:15	44.653	14.011	38.559	17.585	26.682
04.04.2019	08:15	08:30	44.533	14.213	39.349	17.665	27.143
04.04.2019	08:30	08:45	45.036	14.266	39.442	17.701	27.382
04.04.2019	08:45	09:00	45.500	14.307	39.612	17.765	27.805
04.04.2019	09:00	09:15	46.165	14.181	39.885	18.247	30.392
04.04.2019	09:15	09:30	46.136	14.162	40.280	18.313	30.884
04.04.2019	09:30	09:45	45.671	14.171	40.547	18.257	30.796
04.04.2019	09:45	10:00	45.192	14.217	41.001	18.317	31.317
04.04.2019	10:00	10:15	45.788	14.260	41.425	18.394	31.918
04.04.2019	10:15	10:30	47.304	14.257	41.559	18.423	32.434
04.04.2019	10:30	10:45	47.256	14.164	40.946	18.341	32.428
04.04.2019	10:45	11:00	46.671	14.116	40.819	18.405	33.008
04.04.2019	11:00	11:15	45.455	14.105	40.833	18.386	33.009
04.04.2019	11:15	11:30	43.554	14.221	41.920	18.640	34.439
04.04.2019	11:30	11:45	43.305	14.212	41.899	18.705	34.933
04.04.2019	11:45	12:00	44.265	14.139	41.071	18.705	35.118
04.04.2019	12:00	12:15	44.591	13.962	40.455	19.062	37.228
04.04.2019	12:15	12:30	44.892	13.703	38.574	18.804	36.263
04.04.2019	12:30	12:45	45.010	13.653	38.346	18.721	35.993
04.04.2019	12:45	13:00	44.397	13.700	38.795	18.674	35.686
04.04.2019	13:00	13:15	43.779	13.890	40.543	19.008	37.373
04.04.2019	13:15	13:30	43.805	13.906	40.391	18.872	36.460
04.04.2019	13:30	13:45	42.095	13.921	40.431	18.929	36.640
04.04.2019	13:45	14:00	43.568	13.792	39.625	18.792	35.783
04.04.2019	14:00	14:15	43.021	13.674	38.774	18.619	34.916
04.04.2019	14:15	14:30	43.560	13.656	38.590	18.473	34.130
04.04.2019	14:30	14:45	43.148	13.583	38.105	18.331	33.249
04.04.2019	14:45	15:00	41.920	13.513	37.999	18.347	33.282
04.04.2019	15:00	15:15	42.811	13.519	38.340	18.527	34.126
04.04.2019	15:15	15:30	42.488	13.465	37.950	18.522	34.148
04.04.2019	15:30	15:45	41.583	13.441	37.841	18.645	34.721
04.04.2019	15:45	16:00	42.236	13.290	36.816	18.560	34.411
04.04.2019	16:00	16:15	40.801	13.145	35.863	18.456	33.678
04.04.2019	16:15	16:30	40.888	13.087	34.963	18.336	32.754
04.04.2019	16:30	16:45	40.583	13.028	34.794	18.380	32.770
04.04.2019	16:45	17:00	40.576	12.946	34.364	18.402	32.746
04.04.2019	17:00	17:15	39.366	12.840	33.611	18.416	32.833
04.04.2019	17:15	17:30	39.996	12.869	33.488	18.413	32.777
04.04.2019	17:30	17:45	41.033	12.773	32.895	18.277	31.906
04.04.2019	17:45	18:00	41.795	12.757	32.644	18.248	31.517
04.04.2019	18:00	18:15	42.328	12.743	33.047	18.513	32.666
04.04.2019	18:15	18:30	42.109	12.763	33.300	18.560	32.537
04.04.2019	18:30	18:45	41.917	12.870	33.736	18.560	32.111
04.04.2019	18:45	19:00	41.729	12.940	34.194	18.579	31.922
04.04.2019	19:00	19:15	42.056	13.173	36.246	19.178	34.722
04.04.2019	19:15	19:30	41.918	13.149	36.066	19.164	34.485
04.04.2019	19:30	19:45	40.630	13.243	36.013	19.172	34.411
04.04.2019	19:45	20:00	40.412	13.289	35.963	19.179	34.429
04.04.2019	20:00	20:15	38.711	13.341	36.300	19.355	35.309
04.04.2019	20:15	20:30	39.133	13.331	36.169	19.410	35.588
04.04.2019	20:30	20:45	37.606	13.154	35.011	19.175	34.407

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.04.2019	20:45	21:00	36.806	13.040	33.906	18.892	32.995
04.04.2019	21:00	21:15	37.733	12.936	33.139	18.699	32.018
04.04.2019	21:15	21:30	35.320	12.725	31.870	18.442	30.725
04.04.2019	21:30	21:45	35.033	12.529	31.054	18.382	30.424
04.04.2019	21:45	22:00	33.710	12.442	30.633	18.469	30.868
04.04.2019	22:00	22:15	33.684	12.335	29.874	18.343	30.233
04.04.2019	22:15	22:30	33.127	12.114	28.242	17.943	28.234
04.04.2019	22:30	22:45	31.394	11.964	27.536	17.899	28.018
04.04.2019	22:45	23:00	31.582	11.724	25.910	17.538	26.208
04.04.2019	23:00	23:15	30.807	11.625	26.131	17.727	27.161
04.04.2019	23:15	23:30	30.419	11.446	25.040	17.480	25.920
04.04.2019	23:30	23:45	30.307	11.341	24.416	17.394	25.489
05.04.2019	23:45	00:00	28.010	11.232	23.698	17.210	24.557
05.04.2019	00:00	00:15	28.289	11.180	23.643	17.231	24.609
05.04.2019	00:15	00:30	27.526	11.037	22.403	16.873	22.799
05.04.2019	00:30	00:45	27.907	10.901	21.152	16.555	21.188
05.04.2019	00:45	01:00	27.825	10.749	19.868	16.244	19.613
05.04.2019	01:00	01:15	25.746	10.632	18.856	15.979	18.282
05.04.2019	01:15	01:30	27.148	10.553	18.005	15.744	17.093
05.04.2019	01:30	01:45	27.014	10.574	18.204	15.834	17.551
05.04.2019	01:45	02:00	26.804	10.541	17.886	15.786	17.310
05.04.2019	02:00	02:15	27.532	10.485	17.453	15.700	16.872
05.04.2019	02:15	02:30	27.032	10.446	17.280	15.663	16.693
05.04.2019	02:30	02:45	27.697	10.441	17.114	15.609	16.411
05.04.2019	02:45	03:00	27.155	10.434	17.029	15.577	16.250
05.04.2019	03:00	03:15	27.528	10.433	17.148	15.603	16.379
05.04.2019	03:15	03:30	27.795	10.446	17.251	15.609	16.407
05.04.2019	03:30	03:45	27.268	10.497	17.913	15.790	17.330
05.04.2019	03:45	04:00	28.414	10.516	18.214	15.895	17.860
05.04.2019	04:00	04:15	28.788	10.565	18.542	15.967	18.224
05.04.2019	04:15	04:30	28.434	10.610	18.822	16.013	18.457
05.04.2019	04:30	04:45	30.346	10.712	19.773	16.248	19.645
05.04.2019	04:45	05:00	30.986	10.775	20.173	16.337	20.098
05.04.2019	05:00	05:15	34.243	10.899	21.064	16.432	20.582
05.04.2019	05:15	05:30	37.175	11.025	21.867	16.513	20.986
05.04.2019	05:30	05:45	39.237	11.207	22.988	16.599	21.444
05.04.2019	05:45	06:00	41.984	11.431	24.272	16.681	21.865
05.04.2019	06:00	06:15	42.250	12.000	27.505	17.018	23.552
05.04.2019	06:15	06:30	43.463	12.453	29.969	17.271	24.834
05.04.2019	06:30	06:45	44.330	12.717	31.345	17.282	24.890
05.04.2019	06:45	07:00	45.193	12.936	32.695	17.360	25.288
05.04.2019	07:00	07:15	45.175	13.238	34.275	17.387	25.428
05.04.2019	07:15	07:30	43.862	13.434	35.676	17.507	26.095
05.04.2019	07:30	07:45	44.693	13.541	36.291	17.577	26.605
05.04.2019	07:45	08:00	43.531	13.630	36.437	17.561	26.722
05.04.2019	08:00	08:15	43.437	13.714	37.362	17.767	28.038
05.04.2019	08:15	08:30	43.742	13.716	37.435	17.819	28.673
05.04.2019	08:30	08:45	42.939	13.672	37.257	17.845	29.228
05.04.2019	08:45	09:00	43.720	13.563	36.698	17.852	29.608
05.04.2019	09:00	09:15	42.625	13.472	36.525	18.181	31.595
05.04.2019	09:15	09:30	41.794	13.451	36.680	18.221	32.179
05.04.2019	09:30	09:45	41.239	13.471	36.939	18.168	32.263
05.04.2019	09:45	10:00	40.900	13.453	36.753	18.174	32.833
05.04.2019	10:00	10:15	41.560	13.355	36.661	18.252	33.779
05.04.2019	10:15	10:30	40.605	13.277	36.537	18.270	34.427
05.04.2019	10:30	10:45	40.606	13.200	36.483	18.349	35.385
05.04.2019	10:45	11:00	40.553	13.107	35.899	18.283	35.493
05.04.2019	11:00	11:15	37.615	12.966	35.343	18.222	35.594
05.04.2019	11:15	11:30	37.462	12.871	35.245	18.447	37.722
05.04.2019	11:30	11:45	37.455	12.731	35.048	18.566	39.472
05.04.2019	11:45	12:00	37.822	12.574	34.259	18.624	40.234
05.04.2019	12:00	12:15	38.541	12.474	34.023	18.998	42.492
05.04.2019	12:15	12:30	36.888	12.408	32.866	18.730	40.638
05.04.2019	12:30	12:45	37.270	12.381	32.579	18.525	39.057
05.04.2019	12:45	13:00	37.163	12.424	32.913	18.503	38.799
05.04.2019	13:00	13:15	36.911	12.460	33.543	18.641	39.067
05.04.2019	13:15	13:30	37.467	12.491	32.913	18.376	37.063
05.04.2019	13:30	13:45	35.917	12.466	32.872	18.400	36.995
05.04.2019	13:45	14:00	36.656	12.415	32.421	18.368	36.706
05.04.2019	14:00	14:15	37.095	12.390	31.898	18.284	36.005
05.04.2019	14:15	14:30	36.487	12.401	31.744	18.215	35.426
05.04.2019	14:30	14:45	37.029	12.384	31.169	18.048	34.234
05.04.2019	14:45	15:00	35.977	12.334	30.858	17.963	33.571
05.04.2019	15:00	15:15	36.672	12.396	31.258	18.192	34.657
05.04.2019	15:15	15:30	36.269	12.340	30.814	18.160	34.276
05.04.2019	15:30	15:45	36.418	12.298	30.333	18.059	33.403
05.04.2019	15:45	16:00	37.009	12.291	29.791	17.862	31.861
05.04.2019	16:00	16:15	36.308	12.249	29.610	17.892	31.745
05.04.2019	16:15	16:30	37.457	12.264	29.247	17.850	31.190
05.04.2019	16:30	16:45	37.810	12.249	29.183	17.895	31.110
05.04.2019	16:45	17:00	38.559	12.262	29.207	17.907	30.784
05.04.2019	17:00	17:15	36.763	12.268	29.355	18.009	31.016

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
05.04.2019	17:15	17:30	36.138	12.301	29.286	18.015	30.661
05.04.2019	17:30	17:45	37.116	12.279	28.538	17.793	29.234
05.04.2019	17:45	18:00	38.392	12.319	28.760	17.874	29.363
05.04.2019	18:00	18:15	39.189	12.326	29.345	18.139	30.457
05.04.2019	18:15	18:30	38.285	12.324	29.419	18.217	30.564
05.04.2019	18:30	18:45	38.914	12.346	29.366	18.175	30.081
05.04.2019	18:45	19:00	39.523	12.381	29.591	18.151	29.704
05.04.2019	19:00	19:15	39.938	12.554	31.382	18.677	32.158
05.04.2019	19:15	19:30	38.768	12.514	31.255	18.647	31.849
05.04.2019	19:30	19:45	37.800	12.518	31.016	18.639	31.704
05.04.2019	19:45	20:00	35.977	12.530	30.823	18.642	31.705
05.04.2019	20:00	20:15	36.139	12.601	30.805	18.738	32.164
05.04.2019	20:15	20:30	35.055	12.542	30.633	18.778	32.374
05.04.2019	20:30	20:45	33.245	12.360	29.629	18.587	31.432
05.04.2019	20:45	21:00	32.695	12.225	28.465	18.329	30.131
05.04.2019	21:00	21:15	33.127	12.110	27.712	18.243	29.699
05.04.2019	21:15	21:30	31.282	11.912	26.412	17.974	28.353
05.04.2019	21:30	21:45	31.264	11.813	26.100	18.015	28.565
05.04.2019	21:45	22:00	30.212	11.743	25.840	18.145	29.214
05.04.2019	22:00	22:15	29.754	11.670	25.520	18.161	29.278
05.04.2019	22:15	22:30	28.667	11.458	24.146	17.808	27.504
05.04.2019	22:30	22:45	27.983	11.353	23.715	17.768	27.303
05.04.2019	22:45	23:00	28.035	11.198	22.713	17.533	26.132
05.04.2019	23:00	23:15	27.500	11.097	22.260	17.479	25.853
05.04.2019	23:15	23:30	26.832	10.958	21.518	17.293	24.918
05.04.2019	23:30	23:45	26.883	10.912	21.145	17.215	24.523
06.04.2019	23:45	00:00	26.706	10.819	20.419	17.038	23.624
06.04.2019	00:00	00:15	26.638	10.761	19.998	16.943	23.125
06.04.2019	00:15	00:30	26.075	10.607	18.783	16.591	21.352
06.04.2019	00:30	00:45	26.188	10.569	18.181	16.417	20.473
06.04.2019	00:45	01:00	25.301	10.501	18.153	16.450	20.657
06.04.2019	01:00	01:15	24.328	10.343	17.155	16.205	19.425
06.04.2019	01:15	01:30	25.158	10.254	16.463	16.018	18.472
06.04.2019	01:30	01:45	25.285	10.253	16.479	16.080	18.781
06.04.2019	01:45	02:00	24.865	10.196	16.150	15.996	18.350
06.04.2019	02:00	02:15	24.862	10.122	15.711	15.906	17.890
06.04.2019	02:15	02:30	25.365	10.082	15.347	15.808	17.392
06.04.2019	02:30	02:45	24.244	10.082	15.375	15.834	17.528
06.04.2019	02:45	03:00	25.093	10.074	15.225	15.816	17.433
06.04.2019	03:00	03:15	24.799	10.086	15.320	15.818	17.443
06.04.2019	03:15	03:30	25.193	10.078	15.215	15.794	17.326
06.04.2019	03:30	03:45	25.798	10.099	15.505	15.925	17.994
06.04.2019	03:45	04:00	24.508	10.102	15.667	16.000	18.380
06.04.2019	04:00	04:15	25.158	10.129	15.957	16.066	18.711
06.04.2019	04:15	04:30	24.409	10.138	16.067	16.118	18.970
06.04.2019	04:30	04:45	24.770	10.188	16.500	16.293	19.856
06.04.2019	04:45	05:00	25.075	10.186	16.534	16.342	20.100
06.04.2019	05:00	05:15	24.160	10.184	16.574	16.319	19.977
06.04.2019	05:15	05:30	25.114	10.175	16.486	16.279	19.772
06.04.2019	05:30	05:45	24.726	10.164	16.385	16.262	19.699
06.04.2019	05:45	06:00	24.743	10.112	16.093	16.170	19.234
06.04.2019	06:00	06:15	25.394	10.247	17.202	16.399	20.391
06.04.2019	06:15	06:30	24.395	10.323	17.790	16.522	21.016
06.04.2019	06:30	06:45	24.736	10.253	17.264	16.335	20.076
06.04.2019	06:45	07:00	24.524	10.248	17.375	16.364	20.236
06.04.2019	07:00	07:15	24.080	10.279	17.451	16.373	20.400
06.04.2019	07:15	07:30	24.205	10.254	17.515	16.431	21.007
06.04.2019	07:30	07:45	24.572	10.197	17.292	16.444	21.514
06.04.2019	07:45	08:00	23.724	10.160	17.329	16.566	22.677
06.04.2019	08:00	08:15	25.269	10.141	17.320	16.621	23.568
06.04.2019	08:15	08:30	25.152	10.095	17.377	16.722	24.758
06.04.2019	08:30	08:45	24.900	10.055	17.376	16.838	26.104
06.04.2019	08:45	09:00	24.955	10.057	17.101	16.797	26.545
06.04.2019	09:00	09:15	23.816	10.144	18.499	17.368	30.516
06.04.2019	09:15	09:30	23.879	10.150	18.657	17.454	31.821
06.04.2019	09:30	09:45	24.318	10.102	18.508	17.419	32.403
06.04.2019	09:45	10:00	22.076	10.075	18.449	17.422	33.386
06.04.2019	10:00	10:15	23.596	10.082	18.436	17.448	34.690
06.04.2019	10:15	10:30	21.721	10.093	18.353	17.451	35.589
06.04.2019	10:30	10:45	22.710	10.082	18.064	17.393	36.004
06.04.2019	10:45	11:00	23.760	10.101	18.209	17.530	37.818
06.04.2019	11:00	11:15	24.933	10.070	17.871	17.548	38.826
06.04.2019	11:15	11:30	25.651	10.066	18.030	17.657	40.371
06.04.2019	11:30	11:45	23.531	10.077	18.334	17.767	41.907
06.04.2019	11:45	12:00	23.467	10.092	18.375	17.805	43.133
06.04.2019	12:00	12:15	24.688	10.099	19.141	18.349	47.642
06.04.2019	12:15	12:30	23.985	10.099	18.704	18.183	47.097
06.04.2019	12:30	12:45	26.499	10.039	17.988	17.943	45.600
06.04.2019	12:45	13:00	27.885	10.001	17.438	17.749	44.149
06.04.2019	13:00	13:15	26.853	10.041	17.215	17.434	41.221
06.04.2019	13:15	13:30	29.547	10.106	17.089	17.168	38.666
06.04.2019	13:30	13:45	29.190	10.225	17.703	17.214	38.693

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.04.2019	13:45	14:00	28.753	10.319	18.280	17.151	37.891
06.04.2019	14:00	14:15	29.130	10.427	18.649	16.945	36.050
06.04.2019	14:15	14:30	28.433	10.543	18.943	16.801	34.607
06.04.2019	14:30	14:45	27.414	10.542	19.119	16.863	34.950
06.04.2019	14:45	15:00	26.302	10.473	18.438	16.655	33.066
06.04.2019	15:00	15:15	25.549	10.347	17.839	16.705	33.006
06.04.2019	15:15	15:30	25.387	10.190	17.277	16.703	33.025
06.04.2019	15:30	15:45	26.108	9.993	16.605	16.707	33.354
06.04.2019	15:45	16:00	24.709	9.900	16.024	16.597	32.203
06.04.2019	16:00	16:15	25.096	9.778	15.409	16.575	31.734
06.04.2019	16:15	16:30	24.564	9.684	14.815	16.507	30.432
06.04.2019	16:30	16:45	25.329	9.617	14.246	16.445	29.148
06.04.2019	16:45	17:00	25.068	9.607	14.156	16.475	28.766
06.04.2019	17:00	17:15	25.041	9.598	14.447	16.666	29.104
06.04.2019	17:15	17:30	25.416	9.623	14.582	16.775	28.936
06.04.2019	17:30	17:45	25.784	9.663	14.785	16.965	29.229
06.04.2019	17:45	18:00	26.288	9.724	15.220	17.149	29.270
06.04.2019	18:00	18:15	27.470	9.811	15.671	17.260	28.799
06.04.2019	18:15	18:30	27.513	9.910	15.767	17.229	27.621
06.04.2019	18:30	18:45	27.535	9.997	16.050	17.227	26.776
06.04.2019	18:45	19:00	27.697	10.097	16.605	17.317	26.590
06.04.2019	19:00	19:15	27.398	10.223	17.343	17.454	26.718
06.04.2019	19:15	19:30	29.107	10.273	17.473	17.352	25.736
06.04.2019	19:30	19:45	29.911	10.368	18.027	17.442	25.864
06.04.2019	19:45	20:00	28.122	10.417	18.349	17.464	25.807
06.04.2019	20:00	20:15	28.761	10.496	18.799	17.579	26.357
06.04.2019	20:15	20:30	28.328	10.576	19.476	17.835	27.645
06.04.2019	20:30	20:45	28.255	10.561	19.594	17.864	27.784
06.04.2019	20:45	21:00	29.054	10.515	19.210	17.696	26.935
06.04.2019	21:00	21:15	28.597	10.435	18.791	17.543	26.163
06.04.2019	21:15	21:30	28.588	10.364	18.237	17.316	25.019
06.04.2019	21:30	21:45	28.623	10.368	18.383	17.348	25.184
06.04.2019	21:45	22:00	27.090	10.378	18.508	17.471	25.804
06.04.2019	22:00	22:15	28.565	10.447	19.076	17.715	27.017
06.04.2019	22:15	22:30	27.581	10.309	18.031	17.386	25.368
06.04.2019	22:30	22:45	28.240	10.173	17.461	17.204	24.451
06.04.2019	22:45	23:00	27.174	10.074	16.887	16.986	23.355
06.04.2019	23:00	23:15	26.147	10.045	16.705	16.935	23.098
06.04.2019	23:15	23:30	26.298	9.964	16.272	16.813	22.487
06.04.2019	23:30	23:45	25.298	9.989	16.716	17.008	23.440
07.04.2019	23:45	00:00	25.850	9.900	16.155	16.844	22.602
07.04.2019	00:00	00:15	24.907	9.872	15.345	16.573	21.249
07.04.2019	00:15	00:30	24.717	9.782	14.476	16.289	19.820
07.04.2019	00:30	00:45	24.592	9.717	14.001	16.145	19.089
07.04.2019	00:45	01:00	23.674	9.667	13.710	16.045	18.581
07.04.2019	01:00	01:15	23.929	9.556	13.142	15.875	17.720
07.04.2019	01:15	01:30	23.013	9.479	12.600	15.714	16.902
07.04.2019	01:30	01:45	22.678	9.445	12.315	15.615	16.395
07.04.2019	01:45	02:00	22.355	9.375	11.661	15.454	15.584
07.04.2019	02:00	02:15	21.637	9.320	11.231	15.352	15.065
07.04.2019	02:15	02:30	21.905	9.274	10.837	15.235	14.472
07.04.2019	02:30	02:45	22.058	9.246	10.428	15.119	13.878
07.04.2019	02:45	03:00	21.673	9.231	10.308	15.095	13.758
07.04.2019	03:00	03:15	21.524	9.240	10.276	15.077	13.667
07.04.2019	03:15	03:30	21.404	9.239	10.148	15.049	13.523
07.04.2019	03:30	03:45	21.790	9.265	10.555	15.185	14.209
07.04.2019	03:45	04:00	22.026	9.278	10.658	15.229	14.435
07.04.2019	04:00	04:15	21.939	9.296	10.753	15.266	14.619
07.04.2019	04:15	04:30	21.659	9.298	10.847	15.308	14.840
07.04.2019	04:30	04:45	21.663	9.411	11.828	15.672	16.687
07.04.2019	04:45	05:00	21.258	9.414	11.912	15.719	16.925
07.04.2019	05:00	05:15	22.311	9.423	11.888	15.687	16.762
07.04.2019	05:15	05:30	21.757	9.424	11.848	15.647	16.559
07.04.2019	05:30	05:45	22.258	9.414	11.712	15.572	16.196
07.04.2019	05:45	06:00	21.838	9.394	11.507	15.467	15.664
07.04.2019	06:00	06:15	21.858	9.409	11.657	15.492	15.789
07.04.2019	06:15	06:30	22.126	9.458	11.835	15.515	15.904
07.04.2019	06:30	06:45	21.910	9.467	11.908	15.527	15.972
07.04.2019	06:45	07:00	22.364	9.445	11.785	15.510	15.895
07.04.2019	07:00	07:15	22.479	9.468	11.976	15.612	16.571
07.04.2019	07:15	07:30	22.583	9.456	12.119	15.713	17.353
07.04.2019	07:30	07:45	23.045	9.406	11.878	15.666	17.451
07.04.2019	07:45	08:00	21.620	9.411	12.085	15.799	18.585
07.04.2019	08:00	08:15	22.506	9.392	12.381	16.046	20.439
07.04.2019	08:15	08:30	22.636	9.370	12.408	16.208	22.017
07.04.2019	08:30	08:45	23.218	9.326	12.496	16.336	23.492
07.04.2019	08:45	09:00	23.920	9.290	12.547	16.473	25.141
07.04.2019	09:00	09:15	24.075	9.363	13.700	17.046	29.366
07.04.2019	09:15	09:30	24.393	9.356	14.068	17.296	32.155
07.04.2019	09:30	09:45	24.644	9.352	14.210	17.380	33.887
07.04.2019	09:45	10:00	26.076	9.367	14.391	17.485	35.789
07.04.2019	10:00	10:15	27.100	9.406	14.631	17.516	36.976

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
07.04.2019	10:15	10:30	26.994	9.471	14.949	17.642	38.804
07.04.2019	10:30	10:45	27.349	9.497	15.254	17.754	40.394
07.04.2019	10:45	11:00	28.879	9.547	15.689	17.871	41.858
07.04.2019	11:00	11:15	28.878	9.607	16.136	17.960	43.019
07.04.2019	11:15	11:30	29.529	9.703	16.883	18.255	45.868
07.04.2019	11:30	11:45	28.758	9.704	17.028	18.352	46.824
07.04.2019	11:45	12:00	29.572	9.694	17.467	18.637	49.450
07.04.2019	12:00	12:15	28.619	9.694	17.761	18.716	50.202
07.04.2019	12:15	12:30	28.996	9.758	18.109	18.626	50.594
07.04.2019	12:30	12:45	29.200	9.836	18.163	18.335	49.129
07.04.2019	12:45	13:00	27.656	9.901	18.425	18.281	49.605
07.04.2019	13:00	13:15	28.493	9.936	18.017	17.962	47.411
07.04.2019	13:15	13:30	27.164	9.891	17.613	17.791	46.161
07.04.2019	13:30	13:45	27.486	9.813	16.956	17.578	44.057
07.04.2019	13:45	14:00	27.509	9.772	16.374	17.373	41.904
07.04.2019	14:00	14:15	25.749	9.708	15.864	17.219	39.916
07.04.2019	14:15	14:30	26.750	9.623	15.451	17.195	38.941
07.04.2019	14:30	14:45	25.869	9.584	15.107	17.118	37.713
07.04.2019	14:45	15:00	25.016	9.575	14.837	16.901	35.292
07.04.2019	15:00	15:15	23.768	9.568	14.492	16.751	33.342
07.04.2019	15:15	15:30	23.503	9.590	14.411	16.632	31.733
07.04.2019	15:30	15:45	24.133	9.575	14.216	16.543	30.202
07.04.2019	15:45	16:00	23.602	9.520	13.260	16.204	27.210
07.04.2019	16:00	16:15	24.432	9.471	13.086	16.139	25.721
07.04.2019	16:15	16:30	24.591	9.409	12.749	16.150	25.029
07.04.2019	16:30	16:45	23.752	9.415	12.949	16.359	25.850
07.04.2019	16:45	17:00	24.529	9.436	12.895	16.429	25.785
07.04.2019	17:00	17:15	24.759	9.462	13.012	16.510	25.545
07.04.2019	17:15	17:30	25.390	9.538	13.493	16.704	26.098
07.04.2019	17:30	17:45	24.653	9.617	13.821	16.829	26.146
07.04.2019	17:45	18:00	25.159	9.727	14.249	16.903	25.832
07.04.2019	18:00	18:15	25.621	9.861	14.962	17.091	26.173
07.04.2019	18:15	18:30	25.610	9.954	15.339	17.154	25.971
07.04.2019	18:30	18:45	26.036	10.033	15.676	17.211	25.888
07.04.2019	18:45	19:00	26.150	10.120	16.068	17.259	25.722
07.04.2019	19:00	19:15	26.076	10.240	16.945	17.463	26.362
07.04.2019	19:15	19:30	26.285	10.256	16.918	17.410	25.788
07.04.2019	19:30	19:45	27.307	10.344	17.118	17.405	25.556
07.04.2019	19:45	20:00	25.627	10.398	17.495	17.483	25.854
07.04.2019	20:00	20:15	26.520	10.477	18.009	17.633	26.582
07.04.2019	20:15	20:30	26.528	10.535	18.453	17.795	27.391
07.04.2019	20:30	20:45	25.544	10.470	18.199	17.670	26.774
07.04.2019	20:45	21:00	26.314	10.412	17.891	17.507	25.964
07.04.2019	21:00	21:15	26.736	10.414	17.797	17.394	25.385
07.04.2019	21:15	21:30	26.636	10.349	17.526	17.279	24.802
07.04.2019	21:30	21:45	27.348	10.347	17.412	17.186	24.343
07.04.2019	21:45	22:00	25.093	10.407	18.000	17.324	25.043
07.04.2019	22:00	22:15	26.200	10.490	18.627	17.335	25.091
07.04.2019	22:15	22:30	25.160	10.425	18.042	17.062	23.726
07.04.2019	22:30	22:45	25.096	10.404	18.108	17.024	23.544
07.04.2019	22:45	23:00	24.739	10.298	17.370	16.724	22.026
07.04.2019	23:00	23:15	24.357	10.256	17.419	16.779	22.284
07.04.2019	23:15	23:30	24.476	10.166	16.719	16.526	21.003
07.04.2019	23:30	23:45	23.158	10.122	16.396	16.409	20.412
08.04.2019	23:45	00:00	23.313	10.051	15.735	16.159	19.157
08.04.2019	00:00	00:15	22.733	10.014	15.658	16.133	19.018
08.04.2019	00:15	00:30	22.807	9.913	14.555	15.767	17.175
08.04.2019	00:30	00:45	22.177	9.822	13.843	15.539	16.018
08.04.2019	00:45	01:00	22.597	9.739	13.041	15.271	14.654
08.04.2019	01:00	01:15	23.107	9.670	12.467	15.101	13.781
08.04.2019	01:15	01:30	21.789	9.611	11.945	14.955	13.034
08.04.2019	01:30	01:45	22.671	9.601	11.998	14.990	13.212
08.04.2019	01:45	02:00	22.549	9.573	11.799	14.943	12.968
08.04.2019	02:00	02:15	22.621	9.541	11.593	14.886	12.677
08.04.2019	02:15	02:30	22.725	9.515	11.412	14.843	12.457
08.04.2019	02:30	02:45	22.823	9.523	11.454	14.813	12.309
08.04.2019	02:45	03:00	23.699	9.531	11.324	14.774	12.111
08.04.2019	03:00	03:15	23.334	9.546	11.536	14.826	12.378
08.04.2019	03:15	03:30	24.188	9.563	11.452	14.801	12.251
08.04.2019	03:30	03:45	25.130	9.620	12.055	14.930	12.905
08.04.2019	03:45	04:00	24.905	9.642	12.385	14.999	13.266
08.04.2019	04:00	04:15	26.188	9.705	12.939	15.100	13.788
08.04.2019	04:15	04:30	25.870	9.749	13.427	15.184	14.216
08.04.2019	04:30	04:45	27.840	9.877	14.464	15.407	15.360
08.04.2019	04:45	05:00	28.850	9.960	14.990	15.493	15.795
08.04.2019	05:00	05:15	32.453	10.129	16.051	15.620	16.435
08.04.2019	05:15	05:30	35.338	10.258	16.939	15.734	17.018
08.04.2019	05:30	05:45	35.396	10.506	18.325	15.852	17.623
08.04.2019	05:45	06:00	38.344	10.803	20.069	15.990	18.321
08.04.2019	06:00	06:15	38.917	11.458	23.927	16.403	20.409
08.04.2019	06:15	06:30	40.687	11.937	26.659	16.705	21.926
08.04.2019	06:30	06:45	42.082	12.194	28.094	16.750	22.142

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
08.04.2019	06:45	07:00	40.823	12.428	29.320	16.783	22.315
08.04.2019	07:00	07:15	41.931	12.700	31.010	16.862	22.767
08.04.2019	07:15	07:30	41.117	12.889	32.234	16.944	23.346
08.04.2019	07:30	07:45	39.820	13.023	32.911	17.005	23.910
08.04.2019	07:45	08:00	39.897	13.084	33.471	17.098	24.741
08.04.2019	08:00	08:15	38.912	13.140	33.911	17.217	25.816
08.04.2019	08:15	08:30	39.768	13.099	33.725	17.221	26.388
08.04.2019	08:30	08:45	39.008	13.059	33.690	17.296	27.342
08.04.2019	08:45	09:00	37.701	12.968	33.682	17.507	29.132
08.04.2019	09:00	09:15	38.270	12.790	32.815	17.722	30.931
08.04.2019	09:15	09:30	38.251	12.746	32.750	17.695	31.338
08.04.2019	09:30	09:45	38.369	12.836	33.418	17.737	32.079
08.04.2019	09:45	10:00	39.300	12.865	33.743	17.776	32.763
08.04.2019	10:00	10:15	39.338	12.852	33.587	17.729	32.960
08.04.2019	10:15	10:30	40.567	12.837	33.631	17.773	33.531
08.04.2019	10:30	10:45	39.313	12.843	34.150	17.864	34.279
08.04.2019	10:45	11:00	38.854	12.809	34.210	17.924	34.923
08.04.2019	11:00	11:15	39.498	12.764	34.218	18.087	36.340
08.04.2019	11:15	11:30	36.596	12.690	34.619	18.305	38.163
08.04.2019	11:30	11:45	37.725	12.755	34.656	18.375	38.952
08.04.2019	11:45	12:00	38.199	12.662	34.276	18.408	39.499
08.04.2019	12:00	12:15	37.312	12.516	33.710	18.647	41.171
08.04.2019	12:15	12:30	37.540	12.386	32.621	18.436	40.187
08.04.2019	12:30	12:45	37.434	12.406	32.424	18.240	39.322
08.04.2019	12:45	13:00	36.783	12.444	32.812	18.109	38.562
08.04.2019	13:00	13:15	37.753	12.498	33.771	18.209	39.103
08.04.2019	13:15	13:30	36.363	12.423	33.633	18.105	38.630
08.04.2019	13:30	13:45	37.106	12.410	33.489	18.037	38.108
08.04.2019	13:45	14:00	37.077	12.313	32.895	17.927	37.365
08.04.2019	14:00	14:15	37.444	12.269	32.491	17.746	36.064
08.04.2019	14:15	14:30	38.296	12.254	32.388	17.653	35.400
08.04.2019	14:30	14:45	37.069	12.172	31.819	17.521	34.206
08.04.2019	14:45	15:00	37.469	12.196	31.606	17.463	33.477
08.04.2019	15:00	15:15	36.384	12.243	31.534	17.426	32.713
08.04.2019	15:15	15:30	37.207	12.242	31.220	17.351	31.945
08.04.2019	15:30	15:45	36.750	12.223	30.938	17.395	32.156
08.04.2019	15:45	16:00	36.283	12.146	30.101	17.312	31.420
08.04.2019	16:00	16:15	36.226	12.092	29.368	17.288	31.033
08.04.2019	16:15	16:30	35.643	12.004	28.819	17.239	30.517
08.04.2019	16:30	16:45	36.417	11.956	28.141	17.140	29.547
08.04.2019	16:45	17:00	35.937	11.922	27.856	17.163	29.371
08.04.2019	17:00	17:15	36.402	11.900	27.306	17.172	28.961
08.04.2019	17:15	17:30	36.846	11.957	27.585	17.272	29.027
08.04.2019	17:30	17:45	37.566	11.979	27.434	17.240	28.438
08.04.2019	17:45	18:00	37.742	12.021	27.479	17.260	27.989
08.04.2019	18:00	18:15	39.391	12.042	27.551	17.331	27.776
08.04.2019	18:15	18:30	39.171	12.119	27.798	17.413	27.695
08.04.2019	18:30	18:45	39.411	12.248	28.340	17.460	27.434
08.04.2019	18:45	19:00	39.965	12.400	28.921	17.470	27.017
08.04.2019	19:00	19:15	40.536	12.611	30.520	17.900	28.796
08.04.2019	19:15	19:30	40.156	12.642	30.423	17.771	27.751
08.04.2019	19:30	19:45	39.935	12.758	30.755	17.802	27.612
08.04.2019	19:45	20:00	39.571	12.766	30.836	17.822	27.554
08.04.2019	20:00	20:15	38.257	12.837	31.136	17.985	28.350
08.04.2019	20:15	20:30	37.367	12.913	31.932	18.240	29.628
08.04.2019	20:30	20:45	37.175	12.840	31.737	18.233	29.594
08.04.2019	20:45	21:00	35.710	12.787	30.881	18.054	28.696
08.04.2019	21:00	21:15	35.109	12.700	30.277	17.974	28.312
08.04.2019	21:15	21:30	33.351	12.540	29.132	17.729	27.092
08.04.2019	21:30	21:45	32.640	12.390	28.396	17.681	26.851
08.04.2019	21:45	22:00	31.433	12.270	27.643	17.695	26.921
08.04.2019	22:00	22:15	30.642	12.140	26.847	17.581	26.347
08.04.2019	22:15	22:30	30.436	11.875	25.298	17.182	24.340
08.04.2019	22:30	22:45	28.832	11.717	24.468	17.058	23.709
08.04.2019	22:45	23:00	28.473	11.474	23.068	16.752	22.169
08.04.2019	23:00	23:15	28.653	11.369	22.905	16.814	22.484
08.04.2019	23:15	23:30	28.677	11.208	22.013	16.599	21.405
08.04.2019	23:30	23:45	27.155	11.118	21.585	16.522	21.004
09.04.2019	23:45	00:00	27.428	10.975	20.614	16.293	19.844
09.04.2019	00:00	00:15	27.496	10.890	20.296	16.263	19.668
09.04.2019	00:15	00:30	25.901	10.725	19.099	15.948	18.080
09.04.2019	00:30	00:45	26.516	10.616	18.089	15.689	16.772
09.04.2019	00:45	01:00	26.482	10.487	17.131	15.450	15.565
09.04.2019	01:00	01:15	25.567	10.388	16.430	15.294	14.765
09.04.2019	01:15	01:30	26.109	10.301	15.767	15.134	13.944
09.04.2019	01:30	01:45	25.373	10.298	15.827	15.171	14.136
09.04.2019	01:45	02:00	26.484	10.260	15.546	15.122	13.887
09.04.2019	02:00	02:15	25.963	10.193	15.071	15.058	13.569
09.04.2019	02:15	02:30	26.023	10.162	14.804	15.000	13.270
09.04.2019	02:30	02:45	26.715	10.190	14.838	14.963	13.087
09.04.2019	02:45	03:00	25.770	10.207	14.817	14.948	13.013
09.04.2019	03:00	03:15	27.115	10.201	14.800	14.958	13.059

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
09.04.2019	03:15	03:30	27.241	10.218	14.909	14.979	13.168
09.04.2019	03:30	03:45	27.077	10.292	15.620	15.144	14.009
09.04.2019	03:45	04:00	27.738	10.358	16.014	15.224	14.415
09.04.2019	04:00	04:15	27.525	10.433	16.705	15.382	15.219
09.04.2019	04:15	04:30	28.268	10.469	16.857	15.422	15.418
09.04.2019	04:30	04:45	29.857	10.588	17.921	15.660	16.628
09.04.2019	04:45	05:00	29.955	10.648	18.213	15.684	16.758
09.04.2019	05:00	05:15	33.570	10.768	18.950	15.745	17.076
09.04.2019	05:15	05:30	36.614	10.904	19.872	15.859	17.655
09.04.2019	05:30	05:45	36.966	11.097	21.051	15.955	18.154
09.04.2019	05:45	06:00	38.372	11.346	22.450	16.038	18.572
09.04.2019	06:00	06:15	39.817	11.945	26.174	16.476	20.777
09.04.2019	06:15	06:30	41.541	12.407	28.796	16.771	22.259
09.04.2019	06:30	06:45	44.118	12.609	29.900	16.747	22.137
09.04.2019	06:45	07:00	43.810	12.841	31.366	16.847	22.649
09.04.2019	07:00	07:15	43.503	13.156	33.124	16.930	23.137
09.04.2019	07:15	07:30	44.482	13.455	34.063	16.973	23.487
09.04.2019	07:30	07:45	43.680	13.606	34.777	17.043	24.012
09.04.2019	07:45	08:00	44.046	13.700	35.241	17.114	24.598
09.04.2019	08:00	08:15	43.016	13.773	35.886	17.223	25.409
09.04.2019	08:15	08:30	42.108	13.848	36.175	17.258	25.859
09.04.2019	08:30	08:45	43.644	13.813	36.210	17.296	26.351
09.04.2019	08:45	09:00	43.724	13.724	35.685	17.278	26.554
09.04.2019	09:00	09:15	45.067	13.555	35.408	17.617	28.685
09.04.2019	09:15	09:30	45.024	13.530	35.412	17.603	29.009
09.04.2019	09:30	09:45	44.767	13.559	35.779	17.566	29.231
09.04.2019	09:45	10:00	45.834	13.520	35.739	17.568	29.798
09.04.2019	10:00	10:15	44.851	13.517	35.834	17.654	30.787
09.04.2019	10:15	10:30	45.472	13.519	35.894	17.672	31.241
09.04.2019	10:30	10:45	45.098	13.466	36.307	17.745	31.811
09.04.2019	10:45	11:00	43.940	13.435	36.823	17.903	32.897
09.04.2019	11:00	11:15	43.710	13.389	36.615	17.975	33.695
09.04.2019	11:15	11:30	42.782	13.381	36.903	18.186	35.298
09.04.2019	11:30	11:45	42.518	13.317	36.647	18.273	36.191
09.04.2019	11:45	12:00	42.880	13.289	36.401	18.294	36.590
09.04.2019	12:00	12:15	43.956	13.175	35.368	18.396	37.182
09.04.2019	12:15	12:30	44.588	13.046	34.052	18.211	36.190
09.04.2019	12:30	12:45	42.012	13.024	33.906	18.060	35.266
09.04.2019	12:45	13:00	41.369	13.064	34.334	18.027	34.997
09.04.2019	13:00	13:15	42.066	13.190	35.472	18.250	36.178
09.04.2019	13:15	13:30	42.209	13.140	35.108	18.081	35.030
09.04.2019	13:30	13:45	41.726	13.066	34.612	17.946	34.181
09.04.2019	13:45	14:00	41.515	13.084	34.392	17.935	33.993
09.04.2019	14:00	14:15	42.479	13.051	34.236	17.889	33.550
09.04.2019	14:15	14:30	41.194	13.014	34.265	17.931	33.830
09.04.2019	14:30	14:45	41.768	13.022	34.401	17.944	33.658
09.04.2019	14:45	15:00	40.878	13.001	34.164	17.905	33.362
09.04.2019	15:00	15:15	40.669	13.047	34.864	18.087	34.375
09.04.2019	15:15	15:30	40.911	12.973	34.389	17.963	33.641
09.04.2019	15:30	15:45	39.037	12.812	34.022	17.945	33.472
09.04.2019	15:45	16:00	39.340	12.670	33.141	17.880	33.049
09.04.2019	16:00	16:15	38.066	12.548	32.247	17.861	32.741
09.04.2019	16:15	16:30	37.720	12.470	31.628	17.803	32.179
09.04.2019	16:30	16:45	38.182	12.395	31.300	17.851	32.209
09.04.2019	16:45	17:00	37.406	12.324	30.884	17.916	32.361
09.04.2019	17:00	17:15	37.742	12.257	29.878	17.759	31.095
09.04.2019	17:15	17:30	37.262	12.314	29.836	17.718	30.386
09.04.2019	17:30	17:45	38.567	12.291	29.465	17.625	29.539
09.04.2019	17:45	18:00	38.711	12.315	29.413	17.659	29.451
09.04.2019	18:00	18:15	38.655	12.325	29.343	17.763	29.590
09.04.2019	18:15	18:30	39.926	12.383	29.438	17.760	29.082
09.04.2019	18:30	18:45	39.648	12.500	30.164	17.819	28.972
09.04.2019	18:45	19:00	39.999	12.555	30.764	17.855	28.760
09.04.2019	19:00	19:15	40.593	12.727	32.603	18.391	31.129
09.04.2019	19:15	19:30	40.732	12.699	32.118	18.248	30.119
09.04.2019	19:30	19:45	40.857	12.822	32.162	18.192	29.622
09.04.2019	19:45	20:00	38.847	12.869	32.435	18.223	29.644
09.04.2019	20:00	20:15	39.371	12.876	32.356	18.284	29.897
09.04.2019	20:15	20:30	37.618	12.940	33.118	18.583	31.387
09.04.2019	20:30	20:45	37.479	12.847	32.501	18.453	30.717
09.04.2019	20:45	21:00	37.406	12.769	31.514	18.215	29.541
09.04.2019	21:00	21:15	35.774	12.678	30.932	18.138	29.153
09.04.2019	21:15	21:30	35.923	12.518	29.664	17.858	27.748
09.04.2019	21:30	21:45	34.445	12.367	29.008	17.806	27.504
09.04.2019	21:45	22:00	33.609	12.242	28.420	17.848	27.728
09.04.2019	22:00	22:15	33.280	12.113	27.752	17.751	27.234
09.04.2019	22:15	22:30	31.736	11.858	26.148	17.376	25.353
09.04.2019	22:30	22:45	31.891	11.699	25.347	17.203	24.486
09.04.2019	22:45	23:00	30.008	11.498	24.194	16.901	22.942
09.04.2019	23:00	23:15	30.399	11.378	24.359	17.029	23.583
09.04.2019	23:15	23:30	30.013	11.177	22.945	16.686	21.852
09.04.2019	23:30	23:45	29.075	11.081	22.450	16.590	21.366

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.04.2019	23:45	00:00	28.470	10.954	21.657	16.363	20.223
10.04.2019	00:00	00:15	27.790	10.886	21.435	16.343	20.091
10.04.2019	00:15	00:30	27.998	10.755	20.297	15.995	18.332
10.04.2019	00:30	00:45	27.128	10.618	19.285	15.760	17.145
10.04.2019	00:45	01:00	26.172	10.476	18.216	15.525	15.962
10.04.2019	01:00	01:15	26.254	10.377	17.263	15.322	14.929
10.04.2019	01:15	01:30	26.567	10.288	16.609	15.161	14.108
10.04.2019	01:30	01:45	27.763	10.276	16.488	15.159	14.099
10.04.2019	01:45	02:00	27.092	10.251	16.248	15.101	13.802
10.04.2019	02:00	02:15	26.932	10.198	15.828	15.029	13.432
10.04.2019	02:15	02:30	27.095	10.163	15.603	14.985	13.208
10.04.2019	02:30	02:45	28.688	10.172	15.265	14.890	12.721
10.04.2019	02:45	03:00	27.941	10.179	15.410	14.916	12.847
10.04.2019	03:00	03:15	27.800	10.182	15.425	14.922	12.877
10.04.2019	03:15	03:30	28.275	10.240	16.325	15.087	13.726
10.04.2019	03:30	03:45	28.671	10.328	16.767	15.203	14.314
10.04.2019	03:45	04:00	29.767	10.361	16.764	15.222	14.411
10.04.2019	04:00	04:15	29.336	10.413	17.256	15.375	15.195
10.04.2019	04:15	04:30	30.242	10.472	17.561	15.411	15.385
10.04.2019	04:30	04:45	31.289	10.585	18.728	15.699	16.855
10.04.2019	04:45	05:00	32.362	10.665	19.064	15.722	16.970
10.04.2019	05:00	05:15	34.927	10.794	19.757	15.800	17.359
10.04.2019	05:15	05:30	37.447	10.921	20.604	15.901	17.875
10.04.2019	05:30	05:45	38.619	11.140	22.107	16.048	18.645
10.04.2019	05:45	06:00	40.527	11.333	23.525	16.165	19.244
10.04.2019	06:00	06:15	41.836	11.924	27.366	16.615	21.501
10.04.2019	06:15	06:30	42.795	12.356	29.812	16.865	22.764
10.04.2019	06:30	06:45	44.415	12.596	31.241	16.876	22.814
10.04.2019	06:45	07:00	44.683	12.823	32.743	16.984	23.362
10.04.2019	07:00	07:15	45.753	13.088	34.816	17.139	24.207
10.04.2019	07:15	07:30	45.955	13.294	35.769	17.158	24.420
10.04.2019	07:30	07:45	46.370	13.539	36.739	17.260	25.119
10.04.2019	07:45	08:00	45.898	13.652	37.604	17.355	25.826
10.04.2019	08:00	08:15	44.935	13.711	38.169	17.464	26.639
10.04.2019	08:15	08:30	45.787	13.701	38.156	17.513	27.249
10.04.2019	08:30	08:45	46.187	13.703	38.117	17.551	27.837
10.04.2019	08:45	09:00	46.157	13.640	37.948	17.648	28.799
10.04.2019	09:00	09:15	45.428	13.480	37.868	18.123	31.852
10.04.2019	09:15	09:30	45.155	13.430	37.944	18.176	32.674
10.04.2019	09:30	09:45	45.796	13.480	38.283	18.126	33.046
10.04.2019	09:45	10:00	45.291	13.470	38.386	18.104	33.357
10.04.2019	10:00	10:15	46.397	13.400	38.047	18.041	33.392
10.04.2019	10:15	10:30	45.942	13.347	37.739	17.963	33.365
10.04.2019	10:30	10:45	46.439	13.347	37.665	17.969	33.822
10.04.2019	10:45	11:00	45.593	13.333	37.891	18.094	34.995
10.04.2019	11:00	11:15	44.987	13.321	38.355	18.268	36.377
10.04.2019	11:15	11:30	44.733	13.374	38.659	18.424	37.494
10.04.2019	11:30	11:45	44.302	13.368	38.483	18.379	37.377
10.04.2019	11:45	12:00	43.550	13.283	38.528	18.592	38.850
10.04.2019	12:00	12:15	44.071	13.182	37.710	18.766	39.964
10.04.2019	12:15	12:30	44.339	13.053	36.778	18.594	39.209
10.04.2019	12:30	12:45	44.103	12.958	36.263	18.436	38.692
10.04.2019	12:45	13:00	44.139	12.968	36.645	18.499	39.425
10.04.2019	13:00	13:15	42.411	13.056	37.840	18.776	41.214
10.04.2019	13:15	13:30	43.437	12.973	37.171	18.606	40.368
10.04.2019	13:30	13:45	42.787	12.916	36.685	18.449	39.261
10.04.2019	13:45	14:00	41.244	12.798	35.745	18.247	37.931
10.04.2019	14:00	14:15	42.095	12.722	34.907	17.993	36.049
10.04.2019	14:15	14:30	41.543	12.673	34.927	17.949	35.690
10.04.2019	14:30	14:45	40.674	12.653	34.515	17.799	34.442
10.04.2019	14:45	15:00	40.536	12.649	33.947	17.694	33.465
10.04.2019	15:00	15:15	40.860	12.695	33.960	17.782	33.556
10.04.2019	15:15	15:30	41.165	12.659	33.780	17.772	33.208
10.04.2019	15:30	15:45	40.075	12.613	33.246	17.665	32.247
10.04.2019	15:45	16:00	40.064	12.547	32.744	17.616	31.646
10.04.2019	16:00	16:15	39.988	12.460	32.021	17.575	31.022
10.04.2019	16:15	16:30	41.129	12.437	31.557	17.568	30.592
10.04.2019	16:30	16:45	40.116	12.450	31.476	17.620	30.650
10.04.2019	16:45	17:00	39.468	12.433	31.244	17.703	30.832
10.04.2019	17:00	17:15	39.072	12.432	30.930	17.719	30.540
10.04.2019	17:15	17:30	39.290	12.456	31.136	17.817	30.690
10.04.2019	17:30	17:45	39.495	12.470	30.931	17.739	29.951
10.04.2019	17:45	18:00	39.891	12.519	31.187	17.857	30.153
10.04.2019	18:00	18:15	40.511	12.495	31.115	18.010	30.536
10.04.2019	18:15	18:30	40.259	12.555	31.259	18.070	30.476
10.04.2019	18:30	18:45	40.856	12.644	31.669	18.055	30.001
10.04.2019	18:45	19:00	40.274	12.695	32.068	18.039	29.592
10.04.2019	19:00	19:15	39.793	12.880	33.906	18.593	32.086
10.04.2019	19:15	19:30	40.870	12.845	33.417	18.399	30.860
10.04.2019	19:30	19:45	41.067	12.922	33.482	18.332	30.322
10.04.2019	19:45	20:00	39.470	12.900	33.449	18.330	30.193
10.04.2019	20:00	20:15	39.638	12.912	33.162	18.320	30.108

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.04.2019	20:15	20:30	39.781	12.944	33.900	18.545	31.251
10.04.2019	20:30	20:45	38.021	12.892	33.853	18.517	31.111
10.04.2019	20:45	21:00	38.064	12.804	33.051	18.278	29.912
10.04.2019	21:00	21:15	37.765	12.697	32.476	18.217	29.609
10.04.2019	21:15	21:30	36.645	12.505	31.473	17.984	28.449
10.04.2019	21:30	21:45	36.215	12.358	30.579	17.852	27.769
10.04.2019	21:45	22:00	34.529	12.250	30.314	17.963	28.331
10.04.2019	22:00	22:15	34.594	12.159	29.697	17.861	27.803
10.04.2019	22:15	22:30	32.823	11.906	27.954	17.479	25.877
10.04.2019	22:30	22:45	32.614	11.768	27.322	17.405	25.504
10.04.2019	22:45	23:00	32.080	11.592	26.271	17.139	24.165
10.04.2019	23:00	23:15	31.312	11.484	25.974	17.249	24.719
10.04.2019	23:15	23:30	31.637	11.333	24.824	16.966	23.296
10.04.2019	23:30	23:45	30.122	11.252	24.430	16.900	22.977
11.04.2019	23:45	00:00	30.473	11.097	23.254	16.637	21.645
11.04.2019	00:00	00:15	29.974	11.025	22.936	16.619	21.527
11.04.2019	00:15	00:30	29.169	10.891	21.587	16.221	19.509
11.04.2019	00:30	00:45	29.412	10.763	20.644	15.980	18.284
11.04.2019	00:45	01:00	28.722	10.642	19.324	15.659	16.654
11.04.2019	01:00	01:15	28.290	10.551	18.514	15.456	15.627
11.04.2019	01:15	01:30	27.201	10.467	18.233	15.423	15.455
11.04.2019	01:30	01:45	27.498	10.488	18.953	15.639	16.555
11.04.2019	01:45	02:00	27.961	10.447	17.855	15.361	15.137
11.04.2019	02:00	02:15	27.279	10.388	17.509	15.339	15.030
11.04.2019	02:15	02:30	28.641	10.338	16.995	15.261	14.637
11.04.2019	02:30	02:45	27.810	10.329	17.015	15.269	14.676
11.04.2019	02:45	03:00	27.025	10.356	17.200	15.291	14.790
11.04.2019	03:00	03:15	27.461	10.402	17.542	15.339	15.029
11.04.2019	03:15	03:30	27.715	10.424	17.657	15.386	15.270
11.04.2019	03:30	03:45	28.250	10.488	18.165	15.563	16.179
11.04.2019	03:45	04:00	28.769	10.557	18.585	15.654	16.641
11.04.2019	04:00	04:15	29.188	10.666	19.338	15.815	17.456
11.04.2019	04:15	04:30	29.498	10.704	19.739	15.916	17.969
11.04.2019	04:30	04:45	30.360	10.823	20.793	16.210	19.473
11.04.2019	04:45	05:00	31.445	10.936	21.773	16.375	20.311
11.04.2019	05:00	05:15	33.924	11.096	22.897	16.515	21.015
11.04.2019	05:15	05:30	36.090	11.228	23.857	16.673	21.819
11.04.2019	05:30	05:45	37.150	11.433	25.374	16.866	22.824
11.04.2019	05:45	06:00	38.563	11.675	26.743	16.919	23.087
11.04.2019	06:00	06:15	40.087	12.267	30.546	17.299	24.988
11.04.2019	06:15	06:30	40.832	12.688	33.230	17.571	26.347
11.04.2019	06:30	06:45	41.128	12.835	33.754	17.390	25.438
11.04.2019	06:45	07:00	41.374	13.081	35.514	17.492	25.969
11.04.2019	07:00	07:15	41.241	13.235	36.832	17.486	26.189
11.04.2019	07:15	07:30	40.582	13.339	37.273	17.476	26.512
11.04.2019	07:30	07:45	39.787	13.338	37.294	17.464	26.957
11.04.2019	07:45	08:00	38.863	13.295	37.264	17.482	27.664
11.04.2019	08:00	08:15	38.035	13.193	36.961	17.534	28.659
11.04.2019	08:15	08:30	37.391	13.067	36.400	17.609	29.994
11.04.2019	08:30	08:45	36.923	12.896	35.464	17.630	31.161
11.04.2019	08:45	09:00	36.603	12.700	34.622	17.638	32.251
11.04.2019	09:00	09:15	36.632	12.451	34.246	17.990	35.522
11.04.2019	09:15	09:30	36.093	12.283	34.198	18.042	37.011
11.04.2019	09:30	09:45	35.454	12.184	34.032	18.029	38.266
11.04.2019	09:45	10:00	34.814	12.094	33.557	17.930	38.781
11.04.2019	10:00	10:15	34.267	12.042	33.352	17.895	39.607
11.04.2019	10:15	10:30	33.986	11.903	32.661	17.832	40.100
11.04.2019	10:30	10:45	33.783	11.808	32.310	17.826	41.058
11.04.2019	10:45	11:00	33.609	11.753	32.175	17.889	42.385
11.04.2019	11:00	11:15	33.351	11.711	31.827	17.887	43.382
11.04.2019	11:15	11:30	32.795	11.688	31.735	17.968	44.718
11.04.2019	11:30	11:45	32.869	11.624	31.371	17.953	45.370
11.04.2019	11:45	12:00	33.200	11.557	31.153	17.954	45.902
11.04.2019	12:00	12:15	33.689	11.456	30.502	18.146	47.751
11.04.2019	12:15	12:30	33.750	11.412	29.724	18.013	47.296
11.04.2019	12:30	12:45	33.585	11.388	29.468	17.878	46.818
11.04.2019	12:45	13:00	33.283	11.366	29.509	17.729	45.982
11.04.2019	13:00	13:15	32.993	11.343	29.937	17.844	46.855
11.04.2019	13:15	13:30	32.898	11.362	29.709	17.654	45.223
11.04.2019	13:30	13:45	33.060	11.328	29.332	17.545	44.353
11.04.2019	13:45	14:00	32.954	11.299	28.813	17.511	43.905
11.04.2019	14:00	14:15	32.566	11.230	28.128	17.378	42.713
11.04.2019	14:15	14:30	32.810	11.208	28.161	17.394	42.640
11.04.2019	14:30	14:45	32.626	11.192	27.736	17.276	41.235
11.04.2019	14:45	15:00	32.474	11.227	27.558	17.259	40.641
11.04.2019	15:00	15:15	32.575	11.221	27.575	17.346	40.599
11.04.2019	15:15	15:30	32.677	11.189	27.110	17.309	39.783
11.04.2019	15:30	15:45	33.379	11.200	27.231	17.302	39.017
11.04.2019	15:45	16:00	33.729	11.185	26.564	17.167	37.211
11.04.2019	16:00	16:15	31.721	11.139	26.385	17.171	36.500
11.04.2019	16:15	16:30	33.761	11.101	25.832	17.121	35.483
11.04.2019	16:30	16:45	32.868	11.082	25.654	17.107	34.493

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.04.2019	16:45	17:00	33.152	11.080	25.116	17.105	33.660
11.04.2019	17:00	17:15	33.794	11.107	25.092	17.123	32.928
11.04.2019	17:15	17:30	34.175	11.221	25.210	17.105	31.816
11.04.2019	17:30	17:45	34.550	11.243	25.028	17.047	30.499
11.04.2019	17:45	18:00	35.689	11.332	25.198	17.095	29.796
11.04.2019	18:00	18:15	37.419	11.401	25.516	17.206	29.392
11.04.2019	18:15	18:30	37.156	11.556	25.747	17.181	28.277
11.04.2019	18:30	18:45	37.256	11.717	26.721	17.246	27.738
11.04.2019	18:45	19:00	38.442	11.826	27.480	17.310	27.245
11.04.2019	19:00	19:15	39.462	12.049	29.413	17.786	29.012
11.04.2019	19:15	19:30	39.790	12.102	29.353	17.702	27.965
11.04.2019	19:30	19:45	40.372	12.265	30.071	17.788	27.923
11.04.2019	19:45	20:00	39.893	12.415	30.906	17.922	28.266
11.04.2019	20:00	20:15	40.915	12.528	31.469	18.087	28.940
11.04.2019	20:15	20:30	39.425	12.665	32.563	18.371	30.353
11.04.2019	20:30	20:45	39.540	12.719	33.392	18.589	31.449
11.04.2019	20:45	21:00	38.898	12.659	32.915	18.472	30.869
11.04.2019	21:00	21:15	37.274	12.596	32.696	18.407	30.544
11.04.2019	21:15	21:30	36.566	12.453	31.791	18.197	29.489
11.04.2019	21:30	21:45	34.922	12.333	31.231	18.137	29.201
11.04.2019	21:45	22:00	34.804	12.263	30.997	18.227	29.668
11.04.2019	22:00	22:15	33.705	12.127	29.899	18.065	28.840
11.04.2019	22:15	22:30	32.750	11.931	28.340	17.691	26.955
11.04.2019	22:30	22:45	32.166	11.822	27.942	17.638	26.696
11.04.2019	22:45	23:00	30.773	11.599	26.707	17.377	25.383
11.04.2019	23:00	23:15	31.455	11.471	26.379	17.485	25.921
11.04.2019	23:15	23:30	30.236	11.298	25.326	17.233	24.650
11.04.2019	23:30	23:45	29.873	11.226	25.000	17.190	24.428
12.04.2019	23:45	00:00	29.328	11.109	23.851	16.919	23.057
12.04.2019	00:00	00:15	28.443	11.036	23.487	16.915	23.015
12.04.2019	00:15	00:30	28.332	10.872	21.739	16.477	20.799
12.04.2019	00:30	00:45	28.340	10.762	20.915	16.255	19.687
12.04.2019	00:45	01:00	27.996	10.625	19.769	15.932	18.056
12.04.2019	01:00	01:15	27.670	10.526	18.936	15.717	16.968
12.04.2019	01:15	01:30	27.566	10.465	18.092	15.532	16.022
12.04.2019	01:30	01:45	28.328	10.503	18.428	15.649	16.618
12.04.2019	01:45	02:00	27.687	10.460	18.180	15.638	16.560
12.04.2019	02:00	02:15	27.881	10.398	17.538	15.543	16.074
12.04.2019	02:15	02:30	27.773	10.349	17.381	15.521	15.957
12.04.2019	02:30	02:45	27.787	10.350	17.466	15.538	16.044
12.04.2019	02:45	03:00	28.785	10.390	17.482	15.504	15.870
12.04.2019	03:00	03:15	28.244	10.412	17.635	15.556	16.130
12.04.2019	03:15	03:30	28.748	10.440	17.635	15.580	16.253
12.04.2019	03:30	03:45	28.641	10.524	18.377	15.780	17.269
12.04.2019	03:45	04:00	29.269	10.570	18.962	15.938	18.072
12.04.2019	04:00	04:15	29.746	10.643	19.377	16.015	18.472
12.04.2019	04:15	04:30	29.716	10.681	19.773	16.132	19.064
12.04.2019	04:30	04:45	31.389	10.784	20.986	16.440	20.615
12.04.2019	04:45	05:00	31.997	10.871	21.527	16.508	20.965
12.04.2019	05:00	05:15	34.411	10.999	22.331	16.579	21.324
12.04.2019	05:15	05:30	36.794	11.108	23.342	16.741	22.138
12.04.2019	05:30	05:45	37.359	11.276	24.539	16.830	22.584
12.04.2019	05:45	06:00	39.432	11.513	25.990	16.900	22.936
12.04.2019	06:00	06:15	40.865	12.047	29.169	17.239	24.629
12.04.2019	06:15	06:30	41.074	12.415	31.374	17.434	25.605
12.04.2019	06:30	06:45	41.548	12.536	32.033	17.325	25.062
12.04.2019	06:45	07:00	41.311	12.796	33.858	17.484	25.892
12.04.2019	07:00	07:15	41.753	13.028	35.448	17.552	26.493
12.04.2019	07:15	07:30	42.380	13.118	36.067	17.579	27.017
12.04.2019	07:30	07:45	40.441	13.095	35.998	17.599	27.614
12.04.2019	07:45	08:00	39.737	13.087	35.980	17.623	28.341
12.04.2019	08:00	08:15	37.955	13.001	35.792	17.651	29.203
12.04.2019	08:15	08:30	36.637	12.864	35.318	17.682	30.217
12.04.2019	08:30	08:45	36.666	12.685	34.305	17.653	30.977
12.04.2019	08:45	09:00	34.611	12.519	33.545	17.661	32.105
12.04.2019	09:00	09:15	34.615	12.339	33.606	18.136	36.005
12.04.2019	09:15	09:30	33.651	12.195	33.488	18.135	37.236
12.04.2019	09:30	09:45	33.071	12.077	33.166	18.018	37.939
12.04.2019	09:45	10:00	32.975	12.008	33.445	18.074	39.695
12.04.2019	10:00	10:15	32.250	11.934	33.461	18.065	41.128
12.04.2019	10:15	10:30	32.853	11.861	33.188	17.991	41.993
12.04.2019	10:30	10:45	32.385	11.792	32.826	18.002	43.435
12.04.2019	10:45	11:00	32.429	11.697	32.425	17.967	44.281
12.04.2019	11:00	11:15	32.239	11.668	32.060	17.937	45.115
12.04.2019	11:15	11:30	31.537	11.652	32.244	18.183	48.025
12.04.2019	11:30	11:45	33.134	11.612	31.851	18.151	48.650
12.04.2019	11:45	12:00	31.660	11.522	31.361	18.159	49.372
12.04.2019	12:00	12:15	32.249	11.435	31.668	18.611	53.261
12.04.2019	12:15	12:30	32.143	11.382	31.015	18.468	52.621
12.04.2019	12:30	12:45	31.337	11.391	30.742	18.366	52.171
12.04.2019	12:45	13:00	30.861	11.328	30.034	18.134	50.188
12.04.2019	13:00	13:15	29.921	11.297	30.102	18.189	50.118

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.04.2019	13:15	13:30	30.567	11.290	29.346	18.011	48.338
12.04.2019	13:30	13:45	30.212	11.205	28.732	17.937	47.019
12.04.2019	13:45	14:00	30.261	11.056	27.655	17.798	44.866
12.04.2019	14:00	14:15	30.857	10.961	26.639	17.656	42.720
12.04.2019	14:15	14:30	31.571	10.944	26.090	17.552	40.587
12.04.2019	14:30	14:45	31.504	10.993	25.855	17.460	38.439
12.04.2019	14:45	15:00	31.864	11.024	25.855	17.451	37.207
12.04.2019	15:00	15:15	31.987	11.080	26.003	17.559	36.790
12.04.2019	15:15	15:30	33.334	11.113	25.700	17.454	35.007
12.04.2019	15:30	15:45	32.616	11.166	25.750	17.457	34.251
12.04.2019	15:45	16:00	32.856	11.248	25.841	17.489	33.607
12.04.2019	16:00	16:15	33.525	11.311	25.758	17.455	32.541
12.04.2019	16:15	16:30	34.457	11.383	25.634	17.413	31.576
12.04.2019	16:30	16:45	34.863	11.455	25.667	17.416	30.852
12.04.2019	16:45	17:00	34.710	11.528	25.775	17.446	30.230
12.04.2019	17:00	17:15	33.946	11.607	26.076	17.535	30.080
12.04.2019	17:15	17:30	34.877	11.719	26.590	17.661	30.157
12.04.2019	17:30	17:45	36.463	11.762	26.550	17.581	29.184
12.04.2019	17:45	18:00	36.016	11.860	26.915	17.686	29.285
12.04.2019	18:00	18:15	36.980	11.887	27.289	17.886	29.915
12.04.2019	18:15	18:30	36.582	11.937	27.423	17.919	29.706
12.04.2019	18:30	18:45	36.839	12.001	27.904	17.932	29.424
12.04.2019	18:45	19:00	37.843	12.064	28.297	17.950	29.180
12.04.2019	19:00	19:15	36.691	12.209	29.886	18.482	31.585
12.04.2019	19:15	19:30	37.625	12.184	29.505	18.377	30.790
12.04.2019	19:30	19:45	36.274	12.238	29.635	18.401	30.680
12.04.2019	19:45	20:00	35.893	12.253	29.512	18.343	30.248
12.04.2019	20:00	20:15	36.359	12.298	29.565	18.424	30.610
12.04.2019	20:15	20:30	33.713	12.325	29.976	18.600	31.486
12.04.2019	20:30	20:45	34.223	12.312	30.020	18.660	31.784
12.04.2019	20:45	21:00	34.007	12.164	29.011	18.435	30.655
12.04.2019	21:00	21:15	32.363	12.038	28.392	18.389	30.417
12.04.2019	21:15	21:30	32.358	11.854	27.032	18.099	28.948
12.04.2019	21:30	21:45	31.810	11.749	26.541	18.072	28.814
12.04.2019	21:45	22:00	30.795	11.684	26.037	18.181	29.372
12.04.2019	22:00	22:15	30.678	11.586	25.409	18.160	29.264
12.04.2019	22:15	22:30	28.539	11.367	24.101	17.845	27.684
12.04.2019	22:30	22:45	29.325	11.319	24.041	17.887	27.899
12.04.2019	22:45	23:00	28.798	11.148	22.875	17.598	26.451
12.04.2019	23:00	23:15	28.269	11.026	22.587	17.618	26.546
12.04.2019	23:15	23:30	27.818	10.871	21.550	17.324	25.078
12.04.2019	23:30	23:45	26.107	10.833	21.392	17.303	24.970
13.04.2019	23:45	00:00	26.458	10.737	20.402	17.035	23.629
13.04.2019	00:00	00:15	26.206	10.663	19.815	16.877	22.803
13.04.2019	00:15	00:30	25.702	10.529	18.654	16.555	21.175
13.04.2019	00:30	00:45	25.887	10.480	18.337	16.439	20.590
13.04.2019	00:45	01:00	25.408	10.383	17.626	16.260	19.694
13.04.2019	01:00	01:15	24.785	10.271	17.124	16.152	19.144
13.04.2019	01:15	01:30	25.853	10.200	16.353	15.927	17.998
13.04.2019	01:30	01:45	24.552	10.198	16.453	15.992	18.320
13.04.2019	01:45	02:00	24.960	10.111	15.983	15.913	17.919
13.04.2019	02:00	02:15	25.092	10.031	15.308	15.734	17.011
13.04.2019	02:15	02:30	25.257	9.975	14.765	15.638	16.526
13.04.2019	02:30	02:45	25.288	9.966	14.651	15.586	16.265
13.04.2019	02:45	03:00	24.372	9.942	14.405	15.522	15.943
13.04.2019	03:00	03:15	25.340	9.920	14.379	15.546	16.062
13.04.2019	03:15	03:30	24.626	9.909	14.122	15.505	15.850
13.04.2019	03:30	03:45	24.764	9.936	14.683	15.694	16.801
13.04.2019	03:45	04:00	25.493	9.966	14.772	15.728	16.981
13.04.2019	04:00	04:15	24.110	9.989	15.076	15.816	17.425
13.04.2019	04:15	04:30	24.844	9.983	15.224	15.876	17.736
13.04.2019	04:30	04:45	24.615	10.017	15.705	16.065	18.701
13.04.2019	04:45	05:00	23.932	10.031	15.754	16.094	18.854
13.04.2019	05:00	05:15	25.163	10.023	15.639	16.027	18.517
13.04.2019	05:15	05:30	25.325	10.027	15.604	15.996	18.363
13.04.2019	05:30	05:45	25.432	10.012	15.528	15.968	18.211
13.04.2019	05:45	06:00	25.536	9.996	15.391	15.919	17.962
13.04.2019	06:00	06:15	25.683	10.114	16.296	16.116	18.955
13.04.2019	06:15	06:30	26.744	10.204	16.929	16.239	19.574
13.04.2019	06:30	06:45	26.023	10.147	16.345	16.031	18.522
13.04.2019	06:45	07:00	27.159	10.157	16.562	16.092	18.847
13.04.2019	07:00	07:15	26.742	10.215	17.055	16.217	19.570
13.04.2019	07:15	07:30	26.817	10.240	17.421	16.343	20.409
13.04.2019	07:30	07:45	26.354	10.235	17.621	16.479	21.433
13.04.2019	07:45	08:00	26.247	10.236	17.633	16.572	22.345
13.04.2019	08:00	08:15	27.499	10.287	18.200	16.844	24.294
13.04.2019	08:15	08:30	27.010	10.268	18.622	17.089	26.237
13.04.2019	08:30	08:45	27.949	10.228	18.609	17.208	27.657
13.04.2019	08:45	09:00	28.153	10.210	18.711	17.332	29.184
13.04.2019	09:00	09:15	27.992	10.297	20.218	17.945	33.493
13.04.2019	09:15	09:30	28.829	10.303	20.675	18.096	35.408
13.04.2019	09:30	09:45	27.985	10.298	21.036	18.193	36.976

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
13.04.2019	09:45	10:00	29.423	10.324	21.094	18.252	38.229
13.04.2019	10:00	10:15	30.008	10.361	21.470	18.323	39.239
13.04.2019	10:15	10:30	30.325	10.378	21.710	18.273	39.465
13.04.2019	10:30	10:45	30.761	10.369	21.824	18.407	40.876
13.04.2019	10:45	11:00	29.692	10.394	22.316	18.603	42.574
13.04.2019	11:00	11:15	30.056	10.413	23.338	18.942	44.915
13.04.2019	11:15	11:30	28.962	10.465	23.508	19.022	45.679
13.04.2019	11:30	11:45	28.918	10.421	23.662	19.439	48.838
13.04.2019	11:45	12:00	28.051	10.366	23.280	19.558	49.476
13.04.2019	12:00	12:15	25.690	10.393	23.984	20.229	53.485
13.04.2019	12:15	12:30	26.162	10.350	23.559	20.186	52.941
13.04.2019	12:30	12:45	26.005	10.295	22.891	19.941	50.683
13.04.2019	12:45	13:00	26.181	10.256	21.988	19.653	48.127
13.04.2019	13:00	13:15	26.199	10.252	19.583	18.544	40.665
13.04.2019	13:15	13:30	25.248	10.229	19.299	18.415	39.249
13.04.2019	13:30	13:45	25.965	10.241	19.275	18.390	38.670
13.04.2019	13:45	14:00	25.108	10.183	18.685	18.213	37.387
13.04.2019	14:00	14:15	23.658	10.147	18.548	18.290	38.103
13.04.2019	14:15	14:30	24.797	10.094	18.246	18.236	38.100
13.04.2019	14:30	14:45	25.402	10.062	17.993	18.115	37.354
13.04.2019	14:45	15:00	23.951	10.063	17.791	18.176	37.552
13.04.2019	15:00	15:15	25.153	10.058	17.941	18.366	38.246
13.04.2019	15:15	15:30	24.811	10.062	18.041	18.425	38.029
13.04.2019	15:30	15:45	25.222	10.100	18.367	18.500	37.883
13.04.2019	15:45	16:00	26.249	10.133	18.182	18.275	35.819
13.04.2019	16:00	16:15	25.494	10.162	18.198	18.157	34.380
13.04.2019	16:15	16:30	26.139	10.192	18.249	18.088	33.489
13.04.2019	16:30	16:45	26.519	10.223	18.322	18.143	33.323
13.04.2019	16:45	17:00	26.038	10.230	18.465	18.273	33.854
13.04.2019	17:00	17:15	27.288	10.277	18.635	18.319	33.807
13.04.2019	17:15	17:30	27.312	10.321	18.700	18.321	33.425
13.04.2019	17:30	17:45	27.949	10.350	18.694	18.264	32.776
13.04.2019	17:45	18:00	28.930	10.446	19.184	18.356	32.798
13.04.2019	18:00	18:15	28.153	10.540	19.721	18.548	33.388
13.04.2019	18:15	18:30	28.761	10.590	20.111	18.627	33.349
13.04.2019	18:30	18:45	28.652	10.650	20.035	18.541	32.477
13.04.2019	18:45	19:00	29.320	10.689	20.117	18.521	32.049
13.04.2019	19:00	19:15	29.111	10.764	20.741	18.717	32.751
13.04.2019	19:15	19:30	27.929	10.773	20.656	18.622	32.015
13.04.2019	19:30	19:45	28.013	10.836	20.965	18.700	32.187
13.04.2019	19:45	20:00	27.965	10.821	20.911	18.648	31.797
13.04.2019	20:00	20:15	26.837	10.841	20.950	18.658	31.793
13.04.2019	20:15	20:30	27.813	10.836	20.908	18.665	31.826
13.04.2019	20:30	20:45	26.301	10.825	20.864	18.680	31.900
13.04.2019	20:45	21:00	26.904	10.740	20.314	18.488	30.946
13.04.2019	21:00	21:15	27.740	10.634	19.562	18.187	29.436
13.04.2019	21:15	21:30	26.493	10.543	18.760	17.935	28.175
13.04.2019	21:30	21:45	26.885	10.510	18.799	17.971	28.339
13.04.2019	21:45	22:00	25.920	10.520	18.866	18.062	28.795
13.04.2019	22:00	22:15	25.759	10.590	19.541	18.320	30.115
13.04.2019	22:15	22:30	25.186	10.476	18.820	18.043	28.722
13.04.2019	22:30	22:45	25.012	10.337	17.851	17.695	26.969
13.04.2019	22:45	23:00	25.535	10.200	17.058	17.422	25.598
13.04.2019	23:00	23:15	24.808	10.137	16.945	17.413	25.543
13.04.2019	23:15	23:30	24.924	10.060	16.521	17.264	24.793
13.04.2019	23:30	23:45	24.419	10.101	17.205	17.563	26.305
14.04.2019	23:45	00:00	24.092	9.996	16.395	17.310	25.041
14.04.2019	00:00	00:15	24.286	10.015	16.388	17.329	25.134
14.04.2019	00:15	00:30	23.493	9.925	15.463	16.965	23.297
14.04.2019	00:30	00:45	23.738	9.891	15.357	16.933	23.136
14.04.2019	00:45	01:00	23.133	9.853	15.207	16.887	22.877
14.04.2019	01:00	01:15	22.838	9.789	14.914	16.776	22.309
14.04.2019	01:15	01:30	22.890	9.734	14.226	16.518	21.010
14.04.2019	01:30	01:45	23.135	9.685	13.923	16.442	20.626
14.04.2019	01:45	02:00	23.534	9.632	13.512	16.276	19.779
14.04.2019	02:00	02:15	22.834	9.570	12.924	16.056	18.668
14.04.2019	02:15	02:30	22.755	9.527	12.689	15.954	18.154
14.04.2019	02:30	02:45	22.796	9.516	12.480	15.825	17.499
14.04.2019	02:45	03:00	23.049	9.502	12.382	15.778	17.261
14.04.2019	03:00	03:15	22.450	9.495	12.351	15.791	17.326
14.04.2019	03:15	03:30	23.042	9.480	12.104	15.729	17.009
14.04.2019	03:30	03:45	23.977	9.509	12.599	15.930	18.018
14.04.2019	03:45	04:00	22.676	9.524	12.578	15.906	17.906
14.04.2019	04:00	04:15	23.946	9.543	12.804	15.946	18.110
14.04.2019	04:15	04:30	23.836	9.538	12.830	15.947	18.115
14.04.2019	04:30	04:45	23.215	9.672	14.149	16.384	20.332
14.04.2019	04:45	05:00	23.346	9.686	14.192	16.386	20.350
14.04.2019	05:00	05:15	21.897	9.676	14.153	16.375	20.293
14.04.2019	05:15	05:30	22.119	9.664	13.935	16.278	19.805
14.04.2019	05:30	05:45	22.398	9.650	13.764	16.190	19.358
14.04.2019	05:45	06:00	22.098	9.595	13.326	16.036	18.580
14.04.2019	06:00	06:15	22.583	9.600	13.272	15.983	18.298

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.04.2019	06:15	06:30	23.660	9.623	13.550	16.034	18.580
14.04.2019	06:30	06:45	23.752	9.597	13.453	16.019	18.503
14.04.2019	06:45	07:00	24.857	9.591	13.357	16.025	18.579
14.04.2019	07:00	07:15	24.359	9.627	13.764	16.194	19.575
14.04.2019	07:15	07:30	25.215	9.628	13.901	16.278	20.198
14.04.2019	07:30	07:45	24.828	9.586	13.606	16.234	20.234
14.04.2019	07:45	08:00	26.382	9.612	13.981	16.427	21.530
14.04.2019	08:00	08:15	27.100	9.648	14.266	16.581	22.705
14.04.2019	08:15	08:30	27.203	9.657	14.587	16.783	24.246
14.04.2019	08:30	08:45	28.693	9.656	14.815	16.919	25.447
14.04.2019	08:45	09:00	28.599	9.675	15.096	17.035	26.607
14.04.2019	09:00	09:15	29.400	9.795	16.921	17.856	31.845
14.04.2019	09:15	09:30	29.900	9.833	17.498	18.135	34.103
14.04.2019	09:30	09:45	31.330	9.849	17.875	18.296	35.772
14.04.2019	09:45	10:00	32.469	9.872	18.164	18.401	37.297
14.04.2019	10:00	10:15	32.967	9.892	18.145	18.309	37.490
14.04.2019	10:15	10:30	34.127	9.915	18.382	18.321	38.535
14.04.2019	10:30	10:45	34.025	9.951	18.959	18.467	40.664
14.04.2019	10:45	11:00	33.666	9.960	19.467	18.659	42.853
14.04.2019	11:00	11:15	33.524	10.012	19.786	18.744	44.117
14.04.2019	11:15	11:30	33.524	10.034	19.793	18.921	45.766
14.04.2019	11:30	11:45	34.096	10.065	19.936	19.026	46.782
14.04.2019	11:45	12:00	32.118	10.054	19.952	19.102	47.562
14.04.2019	12:00	12:15	31.859	10.115	20.437	19.304	48.877
14.04.2019	12:15	12:30	31.761	10.119	20.248	19.273	49.239
14.04.2019	12:30	12:45	30.445	10.087	19.955	19.119	48.392
14.04.2019	12:45	13:00	30.820	10.011	19.072	18.715	45.652
14.04.2019	13:00	13:15	30.499	9.969	18.527	18.396	43.401
14.04.2019	13:15	13:30	29.751	9.921	17.725	18.096	40.984
14.04.2019	13:30	13:45	30.352	9.916	17.554	17.964	39.899
14.04.2019	13:45	14:00	29.486	9.850	17.279	17.929	39.450
14.04.2019	14:00	14:15	30.854	9.813	17.108	17.842	38.683
14.04.2019	14:15	14:30	30.227	9.712	16.528	17.665	37.215
14.04.2019	14:30	14:45	30.822	9.697	16.599	17.577	36.466
14.04.2019	14:45	15:00	30.533	9.657	16.199	17.436	35.163
14.04.2019	15:00	15:15	28.389	9.678	16.338	17.521	35.176
14.04.2019	15:15	15:30	28.883	9.684	15.983	17.367	33.626
14.04.2019	15:30	15:45	28.028	9.683	15.893	17.299	32.502
14.04.2019	15:45	16:00	28.099	9.631	15.473	17.174	31.550
14.04.2019	16:00	16:15	27.832	9.558	15.214	17.194	31.506
14.04.2019	16:15	16:30	26.933	9.548	15.026	17.160	31.124
14.04.2019	16:30	16:45	28.073	9.529	14.850	17.128	30.535
14.04.2019	16:45	17:00	26.744	9.554	15.023	17.143	30.208
14.04.2019	17:00	17:15	27.831	9.548	14.873	17.145	29.551
14.04.2019	17:15	17:30	27.162	9.613	15.270	17.284	29.799
14.04.2019	17:30	17:45	27.250	9.700	15.464	17.303	29.286
14.04.2019	17:45	18:00	27.529	9.736	15.628	17.366	28.902
14.04.2019	18:00	18:15	26.825	9.827	16.326	17.598	29.614
14.04.2019	18:15	18:30	27.933	9.904	16.639	17.585	28.916
14.04.2019	18:30	18:45	27.402	9.965	16.877	17.595	28.467
14.04.2019	18:45	19:00	27.344	10.024	16.985	17.601	27.991
14.04.2019	19:00	19:15	27.085	10.139	17.651	17.748	28.279
14.04.2019	19:15	19:30	27.782	10.185	17.729	17.703	27.641
14.04.2019	19:30	19:45	28.078	10.265	17.993	17.755	27.582
14.04.2019	19:45	20:00	27.912	10.323	18.097	17.767	27.427
14.04.2019	20:00	20:15	27.811	10.404	18.717	17.925	28.128
14.04.2019	20:15	20:30	27.665	10.514	19.331	18.090	28.930
14.04.2019	20:30	20:45	28.305	10.558	19.691	18.155	29.265
14.04.2019	20:45	21:00	28.390	10.550	19.612	18.102	28.988
14.04.2019	21:00	21:15	28.919	10.584	19.786	18.096	28.947
14.04.2019	21:15	21:30	28.677	10.523	19.454	17.954	28.262
14.04.2019	21:30	21:45	28.524	10.548	19.685	17.973	28.353
14.04.2019	21:45	22:00	28.534	10.632	20.393	18.156	29.272
14.04.2019	22:00	22:15	28.865	10.743	21.031	18.126	29.142
14.04.2019	22:15	22:30	27.368	10.682	20.502	17.841	27.714
14.04.2019	22:30	22:45	26.829	10.674	20.432	17.781	27.409
14.04.2019	22:45	23:00	26.056	10.578	19.773	17.524	26.109
14.04.2019	23:00	23:15	25.825	10.589	20.250	17.710	27.031
14.04.2019	23:15	23:30	26.502	10.505	19.655	17.484	25.904
14.04.2019	23:30	23:45	24.875	10.478	19.266	17.365	25.313
15.04.2019	23:45	00:00	24.567	10.393	18.575	17.166	24.324
15.04.2019	00:00	00:15	24.208	10.370	18.559	17.178	24.387
15.04.2019	00:15	00:30	23.850	10.269	17.488	16.775	22.353
15.04.2019	00:30	00:45	24.048	10.158	16.479	16.445	20.688
15.04.2019	00:45	01:00	24.047	10.052	15.632	16.165	19.261
15.04.2019	01:00	01:15	23.636	9.976	15.027	15.959	18.211
15.04.2019	01:15	01:30	23.822	9.908	14.456	15.783	17.318
15.04.2019	01:30	01:45	24.051	9.934	14.649	15.862	17.710
15.04.2019	01:45	02:00	24.912	9.918	14.638	15.849	17.644
15.04.2019	02:00	02:15	24.113	9.878	14.568	15.803	17.409
15.04.2019	02:15	02:30	23.704	9.861	14.490	15.780	17.301
15.04.2019	02:30	02:45	24.299	9.869	14.338	15.709	16.934

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.04.2019	02:45	03:00	24.542	9.893	14.330	15.694	16.862
15.04.2019	03:00	03:15	25.730	9.921	14.399	15.676	16.766
15.04.2019	03:15	03:30	24.239	9.958	14.534	15.693	16.849
15.04.2019	03:30	03:45	25.361	10.003	15.124	15.861	17.693
15.04.2019	03:45	04:00	26.417	10.048	15.562	15.970	18.252
15.04.2019	04:00	04:15	25.772	10.090	16.074	16.078	18.807
15.04.2019	04:15	04:30	27.236	10.160	16.362	16.118	19.008
15.04.2019	04:30	04:45	28.037	10.282	17.375	16.391	20.395
15.04.2019	04:45	05:00	29.388	10.360	17.835	16.476	20.829
15.04.2019	05:00	05:15	31.315	10.520	18.862	16.544	21.174
15.04.2019	05:15	05:30	32.904	10.668	19.794	16.608	21.495
15.04.2019	05:30	05:45	34.288	10.844	21.231	16.751	22.208
15.04.2019	05:45	06:00	35.071	11.082	22.949	16.867	22.790
15.04.2019	06:00	06:15	36.221	11.636	26.328	17.158	24.259
15.04.2019	06:15	06:30	38.449	11.975	28.195	17.188	24.397
15.04.2019	06:30	06:45	38.513	12.065	28.523	16.982	23.349
15.04.2019	06:45	07:00	38.607	12.251	29.755	17.084	24.000
15.04.2019	07:00	07:15	38.379	12.442	31.378	17.172	24.813
15.04.2019	07:15	07:30	37.256	12.525	32.772	17.319	26.083
15.04.2019	07:30	07:45	37.427	12.534	33.082	17.317	26.730
15.04.2019	07:45	08:00	36.259	12.450	32.877	17.344	27.692
15.04.2019	08:00	08:15	35.396	12.399	32.988	17.467	29.268
15.04.2019	08:15	08:30	35.107	12.308	32.434	17.520	30.534
15.04.2019	08:30	08:45	35.869	12.180	32.075	17.642	32.230
15.04.2019	08:45	09:00	35.159	12.068	31.524	17.770	34.112
15.04.2019	09:00	09:15	34.427	11.875	31.095	18.215	37.916
15.04.2019	09:15	09:30	33.624	11.786	31.038	18.353	40.046
15.04.2019	09:30	09:45	32.988	11.726	31.341	18.431	41.982
15.04.2019	09:45	10:00	33.193	11.621	31.318	18.436	43.601
15.04.2019	10:00	10:15	34.540	11.530	31.291	18.463	45.316
15.04.2019	10:15	10:30	34.080	11.512	30.909	18.287	44.910
15.04.2019	10:30	10:45	35.323	11.417	30.456	18.179	45.274
15.04.2019	10:45	11:00	34.050	11.322	30.240	18.204	46.922
15.04.2019	11:00	11:15	35.622	11.284	30.417	18.217	48.365
15.04.2019	11:15	11:30	35.980	11.271	30.658	18.300	50.342
15.04.2019	11:30	11:45	35.244	11.276	30.970	18.298	51.593
15.04.2019	11:45	12:00	37.033	11.298	30.799	18.260	52.135
15.04.2019	12:00	12:15	36.059	11.323	31.009	18.587	55.832
15.04.2019	12:15	12:30	36.921	11.378	30.453	18.226	53.847
15.04.2019	12:30	12:45	36.675	11.458	30.534	17.948	52.371
15.04.2019	12:45	13:00	34.666	11.562	31.311	17.830	52.072
15.04.2019	13:00	13:15	35.014	11.600	32.107	17.857	52.355
15.04.2019	13:15	13:30	33.205	11.558	31.847	17.626	50.650
15.04.2019	13:30	13:45	33.521	11.469	31.371	17.703	51.489
15.04.2019	13:45	14:00	33.024	11.422	30.618	17.469	49.548
15.04.2019	14:00	14:15	32.293	11.370	30.324	17.491	49.726
15.04.2019	14:15	14:30	32.263	11.316	29.698	17.294	47.949
15.04.2019	14:30	14:45	30.937	11.262	29.071	17.180	46.746
15.04.2019	14:45	15:00	31.016	11.199	28.684	17.054	45.111
15.04.2019	15:00	15:15	30.909	11.131	28.518	17.093	44.691
15.04.2019	15:15	15:30	30.224	11.081	27.890	17.002	43.293
15.04.2019	15:30	15:45	31.189	11.001	27.203	16.951	42.004
15.04.2019	15:45	16:00	30.684	10.970	26.785	16.845	40.227
15.04.2019	16:00	16:15	30.754	10.908	26.248	16.793	38.774
15.04.2019	16:15	16:30	30.562	10.884	25.751	16.712	36.996
15.04.2019	16:30	16:45	30.968	10.813	24.862	16.676	35.533
15.04.2019	16:45	17:00	32.263	10.780	24.595	16.626	33.852
15.04.2019	17:00	17:15	32.320	10.784	24.177	16.640	32.764
15.04.2019	17:15	17:30	33.522	10.844	24.018	16.658	31.383
15.04.2019	17:30	17:45	34.147	10.878	23.628	16.613	29.753
15.04.2019	17:45	18:00	34.835	10.983	23.862	16.673	28.760
15.04.2019	18:00	18:15	35.997	11.079	24.256	16.813	28.285
15.04.2019	18:15	18:30	36.336	11.203	24.426	16.856	27.298
15.04.2019	18:30	18:45	36.425	11.388	24.818	16.883	26.352
15.04.2019	18:45	19:00	38.251	11.599	25.372	16.920	25.533
15.04.2019	19:00	19:15	38.511	11.876	27.319	17.266	26.537
15.04.2019	19:15	19:30	38.176	11.985	27.650	17.222	25.625
15.04.2019	19:30	19:45	38.903	12.129	27.658	17.199	24.989
15.04.2019	19:45	20:00	37.359	12.233	28.086	17.269	24.987
15.04.2019	20:00	20:15	37.871	12.294	28.564	17.387	25.397
15.04.2019	20:15	20:30	37.661	12.364	29.004	17.502	25.948
15.04.2019	20:30	20:45	37.287	12.437	30.043	17.818	27.530
15.04.2019	20:45	21:00	37.141	12.399	29.909	17.793	27.409
15.04.2019	21:00	21:15	36.556	12.358	29.995	17.839	27.634
15.04.2019	21:15	21:30	37.338	12.221	29.105	17.559	26.234
15.04.2019	21:30	21:45	36.931	12.112	28.756	17.563	26.256
15.04.2019	21:45	22:00	35.292	12.034	28.449	17.625	26.585
15.04.2019	22:00	22:15	35.005	11.912	27.917	17.576	26.348
15.04.2019	22:15	22:30	33.494	11.707	26.768	17.292	24.913
15.04.2019	22:30	22:45	33.128	11.592	26.282	17.285	24.871
15.04.2019	22:45	23:00	32.544	11.394	24.749	16.957	23.217
15.04.2019	23:00	23:15	31.274	11.250	24.175	16.963	23.249

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.04.2019	23:15	23:30	31.686	11.078	23.080	16.719	22.019
15.04.2019	23:30	23:45	30.920	10.983	22.527	16.655	21.699
16.04.2019	23:45	00:00	30.217	10.893	22.057	16.500	20.922
16.04.2019	00:00	00:15	31.289	10.851	21.785	16.420	20.486
16.04.2019	00:15	00:30	30.614	10.685	20.787	16.174	19.243
16.04.2019	00:30	00:45	30.804	10.569	19.674	15.958	18.141
16.04.2019	00:45	01:00	30.180	10.459	18.479	15.698	16.825
16.04.2019	01:00	01:15	28.727	10.372	18.226	15.685	16.754
16.04.2019	01:15	01:30	27.685	10.290	17.617	15.593	16.291
16.04.2019	01:30	01:45	27.622	10.288	17.593	15.687	16.769
16.04.2019	01:45	02:00	28.207	10.254	17.300	15.636	16.508
16.04.2019	02:00	02:15	27.336	10.205	16.501	15.443	15.527
16.04.2019	02:15	02:30	26.882	10.187	15.803	15.260	14.606
16.04.2019	02:30	02:45	28.738	10.171	15.373	15.171	14.146
16.04.2019	02:45	03:00	27.860	10.203	15.593	15.213	14.362
16.04.2019	03:00	03:15	28.542	10.217	15.615	15.214	14.365
16.04.2019	03:15	03:30	29.376	10.211	15.629	15.237	14.476
16.04.2019	03:30	03:45	29.823	10.253	16.034	15.363	15.114
16.04.2019	03:45	04:00	31.036	10.309	16.562	15.477	15.686
16.04.2019	04:00	04:15	30.755	10.373	17.055	15.575	16.189
16.04.2019	04:15	04:30	31.812	10.441	17.559	15.674	16.698
16.04.2019	04:30	04:45	33.062	10.557	18.593	15.910	17.890
16.04.2019	04:45	05:00	33.303	10.643	19.234	15.999	18.341
16.04.2019	05:00	05:15	36.455	10.802	20.420	16.124	18.977
16.04.2019	05:15	05:30	37.618	10.949	21.336	16.202	19.362
16.04.2019	05:30	05:45	37.523	11.133	22.598	16.351	20.125
16.04.2019	05:45	06:00	39.328	11.330	23.960	16.431	20.531
16.04.2019	06:00	06:15	38.881	11.865	27.499	16.745	22.110
16.04.2019	06:15	06:30	39.665	12.133	29.167	16.799	22.392
16.04.2019	06:30	06:45	39.755	12.259	29.513	16.650	21.648
16.04.2019	06:45	07:00	40.131	12.423	30.664	16.781	22.605
16.04.2019	07:00	07:15	40.492	12.520	31.633	16.828	23.306
16.04.2019	07:15	07:30	38.628	12.542	32.062	16.883	24.222
16.04.2019	07:30	07:45	36.561	12.469	32.001	16.958	25.403
16.04.2019	07:45	08:00	34.139	12.366	31.611	16.978	26.464
16.04.2019	08:00	08:15	34.324	12.235	31.343	17.088	28.194
16.04.2019	08:15	08:30	34.173	12.124	30.760	17.151	29.854
16.04.2019	08:30	08:45	33.503	11.972	30.117	17.167	31.312
16.04.2019	08:45	09:00	33.429	11.817	29.725	17.256	33.204
16.04.2019	09:00	09:15	34.009	11.630	29.394	17.574	36.573
16.04.2019	09:15	09:30	32.562	11.471	28.932	17.491	37.458
16.04.2019	09:30	09:45	33.149	11.503	29.449	17.500	38.912
16.04.2019	09:45	10:00	31.779	11.469	29.523	17.513	40.503
16.04.2019	10:00	10:15	32.867	11.406	29.859	17.702	43.052
16.04.2019	10:15	10:30	33.548	11.366	29.329	17.488	42.816
16.04.2019	10:30	10:45	33.377	11.357	29.528	17.472	43.934
16.04.2019	10:45	11:00	33.920	11.342	29.717	17.503	45.288
16.04.2019	11:00	11:15	33.550	11.343	29.914	17.565	46.772
16.04.2019	11:15	11:30	33.491	11.390	30.296	17.731	48.725
16.04.2019	11:30	11:45	34.525	11.453	30.739	17.812	49.981
16.04.2019	11:45	12:00	34.382	11.460	30.978	17.923	51.351
16.04.2019	12:00	12:15	35.682	11.470	30.685	18.084	52.850
16.04.2019	12:15	12:30	36.056	11.523	30.000	17.813	50.985
16.04.2019	12:30	12:45	35.229	11.564	30.146	17.683	50.050
16.04.2019	12:45	13:00	35.236	11.628	30.663	17.600	49.128
16.04.2019	13:00	13:15	35.846	11.727	31.895	17.823	50.537
16.04.2019	13:15	13:30	37.088	11.754	31.894	17.767	49.714
16.04.2019	13:30	13:45	36.933	11.682	31.468	17.727	48.839
16.04.2019	13:45	14:00	37.215	11.638	30.766	17.553	46.595
16.04.2019	14:00	14:15	37.400	11.620	30.175	17.380	44.095
16.04.2019	14:15	14:30	37.104	11.690	30.141	17.301	42.318
16.04.2019	14:30	14:45	38.005	11.651	29.081	17.137	39.950
16.04.2019	14:45	15:00	37.800	11.703	29.053	17.061	38.039
16.04.2019	15:00	15:15	37.383	11.793	29.537	17.161	37.566
16.04.2019	15:15	15:30	36.837	11.793	29.101	17.090	35.883
16.04.2019	15:30	15:45	35.080	11.796	28.879	17.129	35.134
16.04.2019	15:45	16:00	35.330	11.733	28.246	17.012	33.231
16.04.2019	16:00	16:15	35.092	11.694	27.430	16.882	31.391
16.04.2019	16:15	16:30	35.865	11.714	26.957	16.818	30.011
16.04.2019	16:30	16:45	36.825	11.736	26.236	16.798	28.931
16.04.2019	16:45	17:00	36.867	11.771	25.984	16.770	27.821
16.04.2019	17:00	17:15	36.442	11.829	26.194	16.910	27.841
16.04.2019	17:15	17:30	36.723	11.943	26.385	16.933	27.131
16.04.2019	17:30	17:45	37.597	12.007	26.381	16.890	26.186
16.04.2019	17:45	18:00	38.950	12.098	26.846	17.026	26.422
16.04.2019	18:00	18:15	38.925	12.131	27.030	17.151	26.607
16.04.2019	18:15	18:30	40.127	12.191	27.226	17.204	26.398
16.04.2019	18:30	18:45	40.519	12.284	27.703	17.273	26.312
16.04.2019	18:45	19:00	40.468	12.368	28.227	17.364	26.379
16.04.2019	19:00	19:15	39.822	12.533	29.522	17.646	27.457
16.04.2019	19:15	19:30	40.113	12.552	29.669	17.617	27.034
16.04.2019	19:30	19:45	39.013	12.617	29.624	17.604	26.725

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
16.04.2019	19:45	20:00	39.025	12.638	29.569	17.618	26.588
16.04.2019	20:00	20:15	37.908	12.629	29.388	17.635	26.581
16.04.2019	20:15	20:30	38.212	12.689	30.037	17.811	27.459
16.04.2019	20:30	20:45	37.046	12.672	29.777	17.812	27.471
16.04.2019	20:45	21:00	35.606	12.584	29.016	17.690	26.870
16.04.2019	21:00	21:15	36.038	12.512	28.576	17.626	26.562
16.04.2019	21:15	21:30	33.289	12.318	27.686	17.457	25.714
16.04.2019	21:30	21:45	33.233	12.169	26.815	17.322	25.035
16.04.2019	21:45	22:00	31.487	12.079	26.317	17.369	25.265
16.04.2019	22:00	22:15	31.224	11.926	25.684	17.315	24.982
16.04.2019	22:15	22:30	30.345	11.661	24.032	16.960	23.204
16.04.2019	22:30	22:45	28.910	11.503	23.509	16.885	22.829
16.04.2019	22:45	23:00	29.282	11.304	22.324	16.595	21.365
16.04.2019	23:00	23:15	28.624	11.183	22.078	16.649	21.630
16.04.2019	23:15	23:30	26.635	11.031	20.939	16.373	20.233
16.04.2019	23:30	23:45	27.988	10.949	20.440	16.295	19.838
17.04.2019	23:45	00:00	26.861	10.831	19.724	16.138	19.042
17.04.2019	00:00	00:15	26.439	10.766	19.339	16.081	18.726
17.04.2019	00:15	00:30	26.172	10.621	18.018	15.742	17.018
17.04.2019	00:30	00:45	25.961	10.514	17.095	15.546	16.021
17.04.2019	00:45	01:00	26.059	10.386	16.091	15.286	14.699
17.04.2019	01:00	01:15	25.183	10.293	15.232	15.075	13.623
17.04.2019	01:15	01:30	25.210	10.228	14.709	14.954	13.004
17.04.2019	01:30	01:45	25.382	10.215	14.589	14.971	13.099
17.04.2019	01:45	02:00	25.317	10.166	14.076	14.875	12.608
17.04.2019	02:00	02:15	25.580	10.112	13.973	14.866	12.561
17.04.2019	02:15	02:30	25.766	10.077	13.702	14.801	12.229
17.04.2019	02:30	02:45	26.187	10.071	13.691	14.796	12.200
17.04.2019	02:45	03:00	25.879	10.058	13.532	14.763	12.031
17.04.2019	03:00	03:15	26.637	10.091	13.589	14.753	11.981
17.04.2019	03:15	03:30	26.443	10.098	13.650	14.749	11.962
17.04.2019	03:30	03:45	27.724	10.155	14.203	14.872	12.590
17.04.2019	03:45	04:00	27.181	10.186	14.277	14.906	12.756
17.04.2019	04:00	04:15	27.441	10.240	14.805	15.036	13.416
17.04.2019	04:15	04:30	28.524	10.289	15.128	15.099	13.742
17.04.2019	04:30	04:45	29.681	10.407	16.148	15.306	14.799
17.04.2019	04:45	05:00	30.923	10.463	16.568	15.372	15.142
17.04.2019	05:00	05:15	32.489	10.565	17.516	15.499	15.782
17.04.2019	05:15	05:30	34.486	10.704	18.295	15.581	16.194
17.04.2019	05:30	05:45	35.376	10.922	19.534	15.685	16.738
17.04.2019	05:45	06:00	36.990	11.130	20.926	15.808	17.385
17.04.2019	06:00	06:15	38.128	11.646	23.885	16.068	18.693
17.04.2019	06:15	06:30	40.063	12.005	25.869	16.172	19.226
17.04.2019	06:30	06:45	40.781	12.138	26.416	16.091	18.824
17.04.2019	06:45	07:00	41.109	12.371	28.027	16.255	19.714
17.04.2019	07:00	07:15	42.164	12.646	30.026	16.421	20.700
17.04.2019	07:15	07:30	41.877	12.808	31.309	16.597	21.817
17.04.2019	07:30	07:45	41.867	12.927	32.098	16.717	22.692
17.04.2019	07:45	08:00	40.522	13.004	32.793	16.820	23.546
17.04.2019	08:00	08:15	39.983	13.081	33.491	17.000	24.858
17.04.2019	08:15	08:30	39.202	13.095	33.710	17.064	25.611
17.04.2019	08:30	08:45	38.962	13.003	33.483	17.128	26.476
17.04.2019	08:45	09:00	38.399	12.926	33.379	17.177	27.255
17.04.2019	09:00	09:15	37.555	12.744	32.742	17.440	29.170
17.04.2019	09:15	09:30	37.706	12.658	32.422	17.450	30.008
17.04.2019	09:30	09:45	36.276	12.616	32.488	17.453	30.843
17.04.2019	09:45	10:00	35.931	12.517	32.218	17.405	31.561
17.04.2019	10:00	10:15	36.715	12.386	31.643	17.363	32.220
17.04.2019	10:15	10:30	35.673	12.313	31.769	17.492	33.978
17.04.2019	10:30	10:45	37.103	12.229	31.682	17.543	35.119
17.04.2019	10:45	11:00	37.133	12.139	31.821	17.643	36.705
17.04.2019	11:00	11:15	35.201	12.106	32.158	17.834	39.107
17.04.2019	11:15	11:30	35.798	12.117	32.590	17.993	40.974
17.04.2019	11:30	11:45	35.609	12.092	32.760	18.124	42.755
17.04.2019	11:45	12:00	35.322	12.012	32.451	18.155	44.019
17.04.2019	12:00	12:15	35.598	11.840	31.552	18.255	45.700
17.04.2019	12:15	12:30	35.150	11.700	30.890	18.167	46.355
17.04.2019	12:30	12:45	35.241	11.582	30.179	17.868	45.436
17.04.2019	12:45	13:00	35.961	11.540	30.271	17.778	46.133
17.04.2019	13:00	13:15	35.296	11.512	31.058	17.943	48.250
17.04.2019	13:15	13:30	35.093	11.483	30.693	17.769	47.457
17.04.2019	13:30	13:45	34.702	11.443	30.199	17.612	46.484
17.04.2019	13:45	14:00	34.350	11.447	30.007	17.547	46.145
17.04.2019	14:00	14:15	34.508	11.428	29.481	17.299	44.086
17.04.2019	14:15	14:30	34.391	11.398	29.289	17.226	43.587
17.04.2019	14:30	14:45	32.408	11.351	29.020	17.076	41.857
17.04.2019	14:45	15:00	32.996	11.316	28.639	16.874	39.796
17.04.2019	15:00	15:15	32.364	11.284	28.448	16.912	39.386
17.04.2019	15:15	15:30	32.307	11.241	27.874	16.706	37.015
17.04.2019	15:30	15:45	32.819	11.104	26.981	16.718	36.622
17.04.2019	15:45	16:00	31.657	11.097	26.478	16.666	35.624
17.04.2019	16:00	16:15	31.158	11.043	25.935	16.623	34.533

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
17.04.2019	16:15	16:30	31.032	11.026	25.308	16.563	33.079
17.04.2019	16:30	16:45	32.306	11.047	25.192	16.671	32.949
17.04.2019	16:45	17:00	32.101	11.024	24.491	16.548	30.913
17.04.2019	17:00	17:15	32.517	11.043	24.321	16.638	30.648
17.04.2019	17:15	17:30	32.624	11.090	24.200	16.613	29.359
17.04.2019	17:30	17:45	34.381	11.168	24.065	16.654	28.528
17.04.2019	17:45	18:00	35.039	11.254	24.105	16.684	27.645
17.04.2019	18:00	18:15	35.794	11.285	24.068	16.800	27.397
17.04.2019	18:15	18:30	35.892	11.393	24.414	16.868	26.830
17.04.2019	18:30	18:45	36.180	11.560	25.048	16.898	26.051
17.04.2019	18:45	19:00	37.229	11.716	25.538	16.856	25.028
17.04.2019	19:00	19:15	36.188	11.882	26.928	17.150	25.815
17.04.2019	19:15	19:30	36.257	11.942	26.824	17.064	24.766
17.04.2019	19:30	19:45	38.404	12.079	27.039	17.038	24.143
17.04.2019	19:45	20:00	37.615	12.185	27.408	17.043	23.837
17.04.2019	20:00	20:15	38.807	12.223	27.710	17.143	24.144
17.04.2019	20:15	20:30	37.621	12.270	28.302	17.304	24.907
17.04.2019	20:30	20:45	37.655	12.392	29.268	17.588	26.330
17.04.2019	20:45	21:00	37.971	12.437	29.135	17.587	26.340
17.04.2019	21:00	21:15	37.152	12.390	29.255	17.665	26.744
17.04.2019	21:15	21:30	37.641	12.240	28.386	17.445	25.655
17.04.2019	21:30	21:45	36.853	12.100	28.140	17.433	25.594
17.04.2019	21:45	22:00	37.754	12.052	28.134	17.431	25.585
17.04.2019	22:00	22:15	36.813	11.930	27.600	17.327	25.061
17.04.2019	22:15	22:30	36.777	11.724	26.446	16.995	23.394
17.04.2019	22:30	22:45	37.032	11.605	26.119	16.942	23.120
17.04.2019	22:45	23:00	34.180	11.446	25.901	16.900	22.898
17.04.2019	23:00	23:15	33.616	11.385	25.865	16.996	23.387
17.04.2019	23:15	23:30	32.285	11.254	24.977	16.755	22.183
17.04.2019	23:30	23:45	32.453	11.157	24.389	16.657	21.686
18.04.2019	23:45	00:00	30.938	11.013	22.746	16.270	19.723
18.04.2019	00:00	00:15	30.371	10.921	22.147	16.205	19.367
18.04.2019	00:15	00:30	30.423	10.760	20.581	15.827	17.458
18.04.2019	00:30	00:45	29.573	10.677	19.777	15.599	16.299
18.04.2019	00:45	01:00	29.671	10.552	18.471	15.353	15.051
18.04.2019	01:00	01:15	28.714	10.422	17.476	15.173	14.134
18.04.2019	01:15	01:30	28.475	10.327	16.645	15.036	13.440
18.04.2019	01:30	01:45	29.972	10.266	16.389	15.031	13.418
18.04.2019	01:45	02:00	28.606	10.225	16.159	14.998	13.249
18.04.2019	02:00	02:15	29.939	10.193	15.594	14.895	12.718
18.04.2019	02:15	02:30	29.585	10.139	15.298	14.890	12.692
18.04.2019	02:30	02:45	29.738	10.112	16.241	15.187	14.215
18.04.2019	02:45	03:00	29.013	10.102	16.102	15.167	14.105
18.04.2019	03:00	03:15	27.675	10.122	16.135	15.178	14.162
18.04.2019	03:15	03:30	28.145	10.132	16.282	15.226	14.399
18.04.2019	03:30	03:45	28.443	10.189	16.839	15.369	15.130
18.04.2019	03:45	04:00	28.849	10.241	17.152	15.450	15.551
18.04.2019	04:00	04:15	29.556	10.322	16.807	15.338	14.987
18.04.2019	04:15	04:30	29.746	10.365	17.121	15.435	15.474
18.04.2019	04:30	04:45	30.583	10.470	18.185	15.666	16.642
18.04.2019	04:45	05:00	31.117	10.563	18.916	15.734	16.990
18.04.2019	05:00	05:15	33.156	10.734	20.148	15.821	17.427
18.04.2019	05:15	05:30	34.447	10.864	20.923	15.908	17.877
18.04.2019	05:30	05:45	35.024	11.027	21.964	16.002	18.364
18.04.2019	05:45	06:00	35.258	11.181	23.168	16.097	18.849
18.04.2019	06:00	06:15	35.678	11.623	25.897	16.327	20.002
18.04.2019	06:15	06:30	35.973	11.874	27.278	16.340	20.074
18.04.2019	06:30	06:45	35.777	11.943	27.791	16.276	19.770
18.04.2019	06:45	07:00	35.472	12.077	28.808	16.374	20.541
18.04.2019	07:00	07:15	34.675	12.135	29.980	16.480	21.493
18.04.2019	07:15	07:30	34.252	12.158	30.474	16.564	22.527
18.04.2019	07:30	07:45	33.631	12.111	30.501	16.649	23.728
18.04.2019	07:45	08:00	33.128	12.004	30.324	16.725	25.109
18.04.2019	08:00	08:15	32.755	11.901	30.287	16.842	26.914
18.04.2019	08:15	08:30	32.409	11.776	30.105	16.935	28.747
18.04.2019	08:30	08:45	32.673	11.637	29.782	17.006	30.547
18.04.2019	08:45	09:00	32.103	11.495	29.407	17.080	32.463
18.04.2019	09:00	09:15	33.083	11.298	28.791	17.319	35.436
18.04.2019	09:15	09:30	33.334	11.201	28.508	17.274	36.654
18.04.2019	09:30	09:45	32.964	11.174	28.796	17.302	38.383
18.04.2019	09:45	10:00	34.341	11.181	28.948	17.296	39.837
18.04.2019	10:00	10:15	36.022	11.223	29.435	17.308	41.386
18.04.2019	10:15	10:30	35.606	11.214	29.689	17.348	43.048
18.04.2019	10:30	10:45	36.907	11.222	30.007	17.357	44.338
18.04.2019	10:45	11:00	36.140	11.265	30.623	17.405	45.767
18.04.2019	11:00	11:15	36.209	11.349	31.393	17.474	47.238
18.04.2019	11:15	11:30	36.057	11.402	31.783	17.574	48.927
18.04.2019	11:30	11:45	35.333	11.430	31.889	17.675	50.413
18.04.2019	11:45	12:00	36.793	11.455	31.834	17.714	51.361
18.04.2019	12:00	12:15	36.296	11.413	31.160	17.761	52.325
18.04.2019	12:15	12:30	35.401	11.432	30.628	17.576	51.405
18.04.2019	12:30	12:45	36.314	11.472	30.399	17.364	50.124

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.04.2019	12:45	13:00	37.618	11.528	30.666	17.259	49.542
18.04.2019	13:00	13:15	37.853	11.519	30.844	17.286	49.835
18.04.2019	13:15	13:30	38.091	11.515	30.677	17.127	48.608
18.04.2019	13:30	13:45	38.237	11.479	30.347	17.084	48.177
18.04.2019	13:45	14:00	37.744	11.434	31.141	17.309	49.567
18.04.2019	14:00	14:15	37.361	11.350	30.537	17.258	48.873
18.04.2019	14:15	14:30	36.642	11.360	30.313	17.174	47.739
18.04.2019	14:30	14:45	36.627	11.296	30.013	17.121	46.690
18.04.2019	14:45	15:00	37.210	11.191	29.129	16.954	44.742
18.04.2019	15:00	15:15	35.799	11.123	28.821	16.978	44.202
18.04.2019	15:15	15:30	35.129	11.080	28.248	16.886	42.654
18.04.2019	15:30	15:45	33.719	11.022	27.838	16.878	41.685
18.04.2019	15:45	16:00	31.577	10.990	27.435	16.815	40.278
18.04.2019	16:00	16:15	31.995	10.938	26.887	16.769	38.840
18.04.2019	16:15	16:30	34.421	10.806	25.624	16.629	36.593
18.04.2019	16:30	16:45	32.491	10.740	24.046	16.279	32.834
18.04.2019	16:45	17:00	32.069	10.682	23.469	16.280	31.750
18.04.2019	17:00	17:15	31.865	10.677	23.112	16.265	30.359
18.04.2019	17:15	17:30	32.044	10.679	23.843	16.635	31.406
18.04.2019	17:30	17:45	33.019	10.717	22.630	16.341	28.333
18.04.2019	17:45	18:00	33.618	10.767	22.299	16.339	27.002
18.04.2019	18:00	18:15	34.116	10.832	22.222	16.410	26.114
18.04.2019	18:15	18:30	34.351	10.908	22.305	16.427	25.045
18.04.2019	18:30	18:45	34.878	11.057	22.825	16.444	24.081
18.04.2019	18:45	19:00	34.047	11.172	23.036	16.441	23.078
18.04.2019	19:00	19:15	33.890	11.311	24.147	16.672	23.512
18.04.2019	19:15	19:30	35.941	11.380	24.258	16.643	22.726
18.04.2019	19:30	19:45	35.828	11.466	24.270	16.624	22.110
18.04.2019	19:45	20:00	35.284	11.534	24.109	16.598	21.636
18.04.2019	20:00	20:15	36.049	11.570	24.299	16.657	21.719
18.04.2019	20:15	20:30	34.672	11.611	24.598	16.733	22.033
18.04.2019	20:30	20:45	35.137	11.699	25.445	16.990	23.335
18.04.2019	20:45	21:00	34.562	11.751	26.167	17.179	24.291
18.04.2019	21:00	21:15	33.865	11.636	25.851	17.130	24.043
18.04.2019	21:15	21:30	34.284	11.495	24.776	16.916	22.974
18.04.2019	21:30	21:45	33.360	11.347	24.203	16.889	22.835
18.04.2019	21:45	22:00	32.826	11.231	23.481	16.877	22.788
18.04.2019	22:00	22:15	32.341	11.125	23.150	17.026	23.536
18.04.2019	22:15	22:30	31.054	10.958	21.887	16.734	22.067
18.04.2019	22:30	22:45	31.887	10.817	20.811	16.452	20.647
18.04.2019	22:45	23:00	31.007	10.626	19.309	16.133	19.032
18.04.2019	23:00	23:15	30.475	10.499	18.610	16.114	18.930
18.04.2019	23:15	23:30	30.314	10.388	17.758	15.915	17.942
18.04.2019	23:30	23:45	30.522	10.385	17.793	16.002	18.383
19.04.2019	23:45	00:00	29.932	10.238	16.855	15.837	17.555
19.04.2019	00:00	00:15	29.381	10.159	16.322	15.763	17.147
19.04.2019	00:15	00:30	28.740	10.063	15.395	15.499	15.806
19.04.2019	00:30	00:45	28.148	9.959	14.738	15.336	14.978
19.04.2019	00:45	01:00	28.957	9.878	14.274	15.213	14.353
19.04.2019	01:00	01:15	27.424	9.827	13.703	15.065	13.588
19.04.2019	01:15	01:30	28.018	9.765	13.093	14.910	12.798
19.04.2019	01:30	01:45	27.137	9.728	13.066	14.889	12.689
19.04.2019	01:45	02:00	27.093	9.671	12.493	14.783	12.136
19.04.2019	02:00	02:15	27.020	9.616	12.040	14.724	11.830
19.04.2019	02:15	02:30	25.987	9.579	11.716	14.669	11.552
19.04.2019	02:30	02:45	26.875	9.551	11.552	14.626	11.328
19.04.2019	02:45	03:00	25.814	9.549	11.318	14.569	11.041
19.04.2019	03:00	03:15	27.167	9.556	11.266	14.567	11.031
19.04.2019	03:15	03:30	27.036	9.538	10.980	14.540	10.898
19.04.2019	03:30	03:45	26.555	9.548	11.241	14.623	11.322
19.04.2019	03:45	04:00	27.858	9.530	11.175	14.642	11.420
19.04.2019	04:00	04:15	26.043	9.546	11.449	14.721	11.816
19.04.2019	04:15	04:30	27.066	9.548	11.504	14.777	12.094
19.04.2019	04:30	04:45	26.020	9.610	12.034	14.990	13.185
19.04.2019	04:45	05:00	25.601	9.596	12.008	15.040	13.442
19.04.2019	05:00	05:15	26.702	9.608	12.115	15.093	13.709
19.04.2019	05:15	05:30	26.977	9.587	12.070	15.119	13.839
19.04.2019	05:30	05:45	25.959	9.565	11.945	15.117	13.847
19.04.2019	05:45	06:00	26.833	9.521	11.672	15.082	13.679
19.04.2019	06:00	06:15	26.069	9.526	11.716	15.099	13.766
19.04.2019	06:15	06:30	26.299	9.516	11.589	15.068	13.618
19.04.2019	06:30	06:45	25.346	9.514	11.646	15.108	13.857
19.04.2019	06:45	07:00	25.191	9.480	11.709	15.181	14.484
19.04.2019	07:00	07:15	25.201	9.463	11.787	15.258	15.236
19.04.2019	07:15	07:30	24.624	9.423	11.784	15.312	15.985
19.04.2019	07:30	07:45	24.912	9.349	11.469	15.289	16.475
19.04.2019	07:45	08:00	24.613	9.312	11.667	15.459	18.211
19.04.2019	08:00	08:15	24.526	9.304	11.864	15.617	20.057
19.04.2019	08:15	08:30	25.125	9.302	12.235	15.802	22.245
19.04.2019	08:30	08:45	26.039	9.307	12.490	15.939	24.283
19.04.2019	08:45	09:00	26.169	9.339	12.887	16.078	26.452
19.04.2019	09:00	09:15	27.202	9.405	13.771	16.426	30.052

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
19.04.2019	09:15	09:30	27.370	9.488	14.161	16.487	31.812
19.04.2019	09:30	09:45	29.149	9.574	14.572	16.575	33.805
19.04.2019	09:45	10:00	29.398	9.686	14.939	16.590	35.253
19.04.2019	10:00	10:15	29.108	9.807	15.536	16.676	37.131
19.04.2019	10:15	10:30	29.373	9.932	15.987	16.709	38.597
19.04.2019	10:30	10:45	29.774	10.053	16.384	16.704	39.700
19.04.2019	10:45	11:00	30.804	10.158	16.723	16.717	40.849
19.04.2019	11:00	11:15	30.506	10.240	17.406	16.883	42.965
19.04.2019	11:15	11:30	30.722	10.300	17.944	17.092	45.335
19.04.2019	11:30	11:45	31.091	10.358	18.343	17.261	47.365
19.04.2019	11:45	12:00	32.813	10.436	18.735	17.336	48.555
19.04.2019	12:00	12:15	33.532	10.519	18.909	17.334	49.044
19.04.2019	12:15	12:30	32.917	10.622	19.127	17.215	48.593
19.04.2019	12:30	12:45	32.830	10.714	18.968	16.930	46.691
19.04.2019	12:45	13:00	32.394	10.733	19.331	16.917	46.758
19.04.2019	13:00	13:15	33.515	10.738	19.984	17.032	47.778
19.04.2019	13:15	13:30	32.108	10.752	19.620	16.812	46.066
19.04.2019	13:30	13:45	31.892	10.699	19.241	16.715	45.155
19.04.2019	13:45	14:00	30.644	10.650	18.770	16.549	43.570
19.04.2019	14:00	14:15	28.940	10.612	18.508	16.438	42.427
19.04.2019	14:15	14:30	28.864	10.532	18.001	16.292	40.807
19.04.2019	14:30	14:45	26.598	10.456	17.330	16.113	38.655
19.04.2019	14:45	15:00	26.858	10.334	16.872	16.054	37.521
19.04.2019	15:00	15:15	25.949	10.197	16.053	15.932	35.641
19.04.2019	15:15	15:30	27.350	10.074	15.632	15.939	35.210
19.04.2019	15:30	15:45	26.194	9.954	13.936	15.510	31.206
19.04.2019	15:45	16:00	24.317	9.856	13.506	15.431	29.533
19.04.2019	16:00	16:15	24.591	9.735	13.085	15.449	28.826
19.04.2019	16:15	16:30	23.943	9.635	13.855	15.830	30.787
19.04.2019	16:30	16:45	23.531	9.519	12.432	15.485	27.161
19.04.2019	16:45	17:00	23.137	9.422	12.040	15.460	25.833
19.04.2019	17:00	17:15	22.114	9.330	11.775	15.499	25.087
19.04.2019	17:15	17:30	23.535	9.254	11.527	15.568	24.441
19.04.2019	17:30	17:45	23.348	9.234	11.462	15.675	24.010
19.04.2019	17:45	18:00	23.684	9.229	11.517	15.784	23.585
19.04.2019	18:00	18:15	23.551	9.222	11.356	15.828	22.757
19.04.2019	18:15	18:30	23.669	9.266	11.501	15.863	21.893
19.04.2019	18:30	18:45	24.460	9.342	11.586	15.857	20.877
19.04.2019	18:45	19:00	24.708	9.413	11.774	15.871	20.055
19.04.2019	19:00	19:15	24.890	9.508	12.198	15.961	19.799
19.04.2019	19:15	19:30	24.878	9.585	12.337	15.952	19.155
19.04.2019	19:30	19:45	25.087	9.651	12.657	16.011	19.019
19.04.2019	19:45	20:00	25.157	9.733	13.028	16.067	18.978
19.04.2019	20:00	20:15	25.215	9.798	13.355	16.124	19.045
19.04.2019	20:15	20:30	25.071	9.850	13.665	16.209	19.401
19.04.2019	20:30	20:45	25.121	9.921	14.211	16.368	20.197
19.04.2019	20:45	21:00	24.382	9.988	14.604	16.486	20.806
19.04.2019	21:00	21:15	24.313	10.000	14.896	16.609	21.430
19.04.2019	21:15	21:30	24.627	9.946	14.583	16.507	20.919
19.04.2019	21:30	21:45	23.961	9.913	14.388	16.478	20.762
19.04.2019	21:45	22:00	24.196	9.909	14.355	16.487	20.811
19.04.2019	22:00	22:15	23.910	9.886	14.364	16.485	20.792
19.04.2019	22:15	22:30	23.303	9.797	13.835	16.275	19.738
19.04.2019	22:30	22:45	23.428	9.753	13.654	16.212	19.423
19.04.2019	22:45	23:00	23.531	9.678	13.038	16.005	18.376
19.04.2019	23:00	23:15	23.590	9.693	13.262	16.074	18.726
19.04.2019	23:15	23:30	23.050	9.624	12.938	15.926	17.981
19.04.2019	23:30	23:45	23.182	9.592	12.864	15.896	17.830
20.04.2019	23:45	00:00	23.165	9.526	12.234	15.650	16.584
20.04.2019	00:00	00:15	23.185	9.465	11.851	15.530	15.953
20.04.2019	00:15	00:30	24.173	9.385	11.172	15.295	14.763
20.04.2019	00:30	00:45	22.927	9.355	10.885	15.180	14.170
20.04.2019	00:45	01:00	24.052	9.311	10.512	15.057	13.546
20.04.2019	01:00	01:15	24.083	9.256	10.239	14.981	13.153
20.04.2019	01:15	01:30	23.822	9.202	9.737	14.838	12.414
20.04.2019	01:30	01:45	24.651	9.168	9.710	14.826	12.356
20.04.2019	01:45	02:00	23.036	9.147	9.602	14.780	12.125
20.04.2019	02:00	02:15	23.324	9.133	9.337	14.708	11.755
20.04.2019	02:15	02:30	23.141	9.129	9.230	14.666	11.541
20.04.2019	02:30	02:45	22.931	9.118	9.129	14.650	11.450
20.04.2019	02:45	03:00	22.707	9.103	9.020	14.632	11.358
20.04.2019	03:00	03:15	22.329	9.135	9.264	14.701	11.709
20.04.2019	03:15	03:30	22.594	9.132	9.224	14.703	11.722
20.04.2019	03:30	03:45	22.651	9.133	9.339	14.763	12.032
20.04.2019	03:45	04:00	22.128	9.125	9.459	14.821	12.332
20.04.2019	04:00	04:15	22.191	9.134	9.503	14.856	12.513
20.04.2019	04:15	04:30	21.955	9.141	9.699	14.935	12.926
20.04.2019	04:30	04:45	22.319	9.190	10.017	15.053	13.528
20.04.2019	04:45	05:00	22.548	9.212	9.941	15.025	13.383
20.04.2019	05:00	05:15	22.675	9.251	10.159	15.044	13.486
20.04.2019	05:15	05:30	22.901	9.275	10.315	15.077	13.646
20.04.2019	05:30	05:45	22.834	9.320	10.510	15.095	13.753

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
20.04.2019	05:45	06:00	22.956	9.339	10.681	15.110	13.835
20.04.2019	06:00	06:15	24.358	9.390	11.055	15.174	14.169
20.04.2019	06:15	06:30	23.223	9.379	11.076	15.162	14.111
20.04.2019	06:30	06:45	24.275	9.370	10.956	15.102	13.874
20.04.2019	06:45	07:00	23.386	9.390	11.121	15.161	14.419
20.04.2019	07:00	07:15	23.803	9.413	11.514	15.265	15.318
20.04.2019	07:15	07:30	24.642	9.380	11.421	15.287	15.912
20.04.2019	07:30	07:45	23.382	9.353	11.630	15.412	17.236
20.04.2019	07:45	08:00	24.890	9.330	11.867	15.553	18.848
20.04.2019	08:00	08:15	24.318	9.329	12.302	15.764	21.044
20.04.2019	08:15	08:30	24.303	9.312	12.574	15.924	23.098
20.04.2019	08:30	08:45	26.090	9.332	13.399	16.264	26.405
20.04.2019	08:45	09:00	25.640	9.372	13.956	16.467	29.030
20.04.2019	09:00	09:15	26.014	9.460	14.235	16.570	31.134
20.04.2019	09:15	09:30	26.599	9.536	14.793	16.701	33.345
20.04.2019	09:30	09:45	27.165	9.644	15.769	16.994	36.729
20.04.2019	09:45	10:00	28.970	9.766	16.274	17.046	38.478
20.04.2019	10:00	10:15	28.087	9.869	16.136	16.895	38.882
20.04.2019	10:15	10:30	29.667	9.992	16.432	16.855	39.802
20.04.2019	10:30	10:45	30.211	10.104	16.975	16.886	41.160
20.04.2019	10:45	11:00	31.279	10.219	17.304	16.837	41.847
20.04.2019	11:00	11:15	32.907	10.339	17.697	16.868	43.096
20.04.2019	11:15	11:30	32.644	10.439	18.272	16.983	44.822
20.04.2019	11:30	11:45	34.312	10.531	18.817	17.091	46.378
20.04.2019	11:45	12:00	35.406	10.644	19.280	17.112	47.200
20.04.2019	12:00	12:15	35.390	10.740	19.753	17.175	48.213
20.04.2019	12:15	12:30	34.701	10.894	20.258	17.082	47.919
20.04.2019	12:30	12:45	34.830	10.978	20.323	16.927	47.073
20.04.2019	12:45	13:00	33.928	11.068	22.365	17.400	50.888
20.04.2019	13:00	13:15	33.232	11.070	22.087	17.242	49.785
20.04.2019	13:15	13:30	32.830	11.047	21.746	17.157	49.122
20.04.2019	13:30	13:45	31.931	11.032	21.467	17.062	48.337
20.04.2019	13:45	14:00	32.120	11.003	20.916	16.871	46.548
20.04.2019	14:00	14:15	29.484	10.911	20.244	16.765	45.466
20.04.2019	14:15	14:30	29.477	10.857	19.804	16.655	44.173
20.04.2019	14:30	14:45	28.920	10.774	19.265	16.558	42.864
20.04.2019	14:45	15:00	27.034	10.656	18.614	16.446	41.334
20.04.2019	15:00	15:15	27.694	10.522	17.650	16.258	39.179
20.04.2019	15:15	15:30	25.574	10.415	17.227	16.204	37.965
20.04.2019	15:30	15:45	25.683	10.286	16.023	15.941	35.147
20.04.2019	15:45	16:00	24.959	10.175	15.457	15.866	33.665
20.04.2019	16:00	16:15	22.339	10.030	15.058	15.880	32.838
20.04.2019	16:15	16:30	23.328	9.880	14.630	15.944	32.284
20.04.2019	16:30	16:45	22.633	9.739	13.982	15.923	30.984
20.04.2019	16:45	17:00	22.018	9.640	13.320	15.855	29.281
20.04.2019	17:00	17:15	23.153	9.528	12.908	15.925	28.542
20.04.2019	17:15	17:30	21.802	9.447	12.616	15.983	27.617
20.04.2019	17:30	17:45	23.327	9.401	12.374	16.055	26.850
20.04.2019	17:45	18:00	23.549	9.392	12.204	16.089	25.814
20.04.2019	18:00	18:15	24.251	9.424	12.373	16.169	25.035
20.04.2019	18:15	18:30	24.558	9.459	12.288	16.178	23.924
20.04.2019	18:30	18:45	25.281	9.519	12.341	16.158	22.712
20.04.2019	18:45	19:00	26.041	9.597	12.344	16.095	21.366
20.04.2019	19:00	19:15	25.249	9.691	12.763	16.177	21.019
20.04.2019	19:15	19:30	24.455	9.775	12.988	16.179	20.394
20.04.2019	19:30	19:45	24.483	9.860	13.454	16.263	20.340
20.04.2019	19:45	20:00	24.509	9.919	13.670	16.294	20.144
20.04.2019	20:00	20:15	25.660	9.945	13.801	16.319	20.051
20.04.2019	20:15	20:30	24.776	9.958	13.910	16.344	20.079
20.04.2019	20:30	20:45	24.076	10.012	14.531	16.558	21.163
20.04.2019	20:45	21:00	24.724	10.080	14.962	16.699	21.886
20.04.2019	21:00	21:15	24.339	10.064	15.073	16.720	21.989
20.04.2019	21:15	21:30	23.993	10.011	14.661	16.601	21.403
20.04.2019	21:30	21:45	24.276	9.960	14.336	16.526	21.021
20.04.2019	21:45	22:00	24.956	9.936	14.434	16.581	21.300
20.04.2019	22:00	22:15	25.759	9.946	14.670	16.627	21.539
20.04.2019	22:15	22:30	25.882	9.871	14.120	16.370	20.247
20.04.2019	22:30	22:45	26.076	9.784	13.608	16.163	19.189
20.04.2019	22:45	23:00	25.165	9.740	13.315	15.942	18.065
20.04.2019	23:00	23:15	25.300	9.719	13.361	15.915	17.931
20.04.2019	23:15	23:30	25.375	9.671	13.113	15.776	17.232
20.04.2019	23:30	23:45	24.846	9.664	13.404	15.876	17.739
21.04.2019	23:45	00:00	25.337	9.592	12.853	15.682	16.756
21.04.2019	00:00	00:15	23.915	9.544	12.610	15.625	16.434
21.04.2019	00:15	00:30	23.026	9.480	11.946	15.391	15.243
21.04.2019	00:30	00:45	23.244	9.425	11.463	15.236	14.456
21.04.2019	00:45	01:00	22.733	9.377	10.976	15.082	13.675
21.04.2019	01:00	01:15	22.377	9.287	10.501	14.978	13.143
21.04.2019	01:15	01:30	21.841	9.248	10.042	14.833	12.404
21.04.2019	01:30	01:45	20.947	9.232	9.890	14.788	12.180
21.04.2019	01:45	02:00	20.410	9.178	9.450	14.692	11.689
21.04.2019	02:00	02:15	20.212	9.138	9.182	14.641	11.428

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
21.04.2019	02:15	02:30	19.964	9.100	8.924	14.589	11.167
21.04.2019	02:30	02:45	19.627	9.071	8.660	14.529	10.851
21.04.2019	02:45	03:00	19.521	9.053	8.479	14.502	10.706
21.04.2019	03:00	03:15	19.412	9.030	8.366	14.488	10.631
21.04.2019	03:15	03:30	19.226	8.999	8.176	14.456	10.469
21.04.2019	03:30	03:45	19.363	8.990	8.211	14.519	10.801
21.04.2019	03:45	04:00	19.365	8.991	8.252	14.545	10.932
21.04.2019	04:00	04:15	19.334	8.991	8.224	14.557	10.987
21.04.2019	04:15	04:30	19.289	9.002	8.363	14.608	11.256
21.04.2019	04:30	04:45	19.269	9.058	8.904	14.781	12.143
21.04.2019	04:45	05:00	19.390	9.069	9.029	14.811	12.296
21.04.2019	05:00	05:15	19.357	9.074	9.203	14.869	12.599
21.04.2019	05:15	05:30	19.470	9.075	9.163	14.862	12.564
21.04.2019	05:30	05:45	19.688	9.081	9.196	14.872	12.634
21.04.2019	05:45	06:00	19.745	9.087	9.134	14.829	12.413
21.04.2019	06:00	06:15	19.800	9.082	9.162	14.824	12.387
21.04.2019	06:15	06:30	20.152	9.083	9.109	14.797	12.249
21.04.2019	06:30	06:45	20.499	9.094	9.306	14.875	12.759
21.04.2019	06:45	07:00	21.057	9.087	9.348	14.916	13.231
21.04.2019	07:00	07:15	21.700	9.072	9.470	15.018	14.157
21.04.2019	07:15	07:30	22.194	9.056	9.539	15.068	14.903
21.04.2019	07:30	07:45	22.269	9.042	9.486	15.049	15.395
21.04.2019	07:45	08:00	22.345	9.051	9.846	15.193	16.941
21.04.2019	08:00	08:15	22.698	9.068	10.192	15.354	18.783
21.04.2019	08:15	08:30	22.474	9.085	10.630	15.594	21.330
21.04.2019	08:30	08:45	22.851	9.108	10.962	15.761	23.584
21.04.2019	08:45	09:00	23.369	9.141	11.314	15.892	25.663
21.04.2019	09:00	09:15	23.963	9.202	11.916	16.134	28.481
21.04.2019	09:15	09:30	24.671	9.284	12.661	16.369	31.448
21.04.2019	09:30	09:45	25.758	9.375	12.985	16.357	32.707
21.04.2019	09:45	10:00	26.786	9.487	13.540	16.412	34.412
21.04.2019	10:00	10:15	27.661	9.631	13.835	16.327	34.992
21.04.2019	10:15	10:30	28.759	9.795	14.424	16.326	36.099
21.04.2019	10:30	10:45	30.031	9.960	15.047	16.350	37.365
21.04.2019	10:45	11:00	31.048	10.118	15.750	16.437	39.083
21.04.2019	11:00	11:15	31.880	10.250	16.298	16.471	40.170
21.04.2019	11:15	11:30	32.361	10.360	16.910	16.662	42.518
21.04.2019	11:30	11:45	32.910	10.464	17.280	16.689	43.280
21.04.2019	11:45	12:00	33.085	10.568	17.773	16.704	43.907
21.04.2019	12:00	12:15	33.053	10.677	18.210	16.671	44.083
21.04.2019	12:15	12:30	32.988	10.808	18.289	16.464	42.741
21.04.2019	12:30	12:45	32.573	10.903	18.220	16.267	41.421
21.04.2019	12:45	13:00	32.487	10.953	18.204	16.132	40.537
21.04.2019	13:00	13:15	31.942	10.954	18.033	16.012	39.552
21.04.2019	13:15	13:30	31.291	10.958	17.682	15.835	38.047
21.04.2019	13:30	13:45	30.705	10.920	17.321	15.715	36.942
21.04.2019	13:45	14:00	29.996	10.906	17.072	15.579	35.669
21.04.2019	14:00	14:15	30.300	10.838	16.184	15.347	33.529
21.04.2019	14:15	14:30	29.981	10.756	15.635	15.186	31.571
21.04.2019	14:30	14:45	28.363	10.630	15.102	15.118	30.466
21.04.2019	14:45	15:00	26.995	10.522	14.487	15.025	28.989
21.04.2019	15:00	15:15	26.283	10.420	15.472	15.400	31.461
21.04.2019	15:15	15:30	25.957	10.282	15.246	15.426	30.901
21.04.2019	15:30	15:45	24.361	10.160	14.070	15.193	28.256
21.04.2019	15:45	16:00	23.549	10.005	12.593	14.888	24.914
21.04.2019	16:00	16:15	24.063	9.844	12.474	15.027	25.240
21.04.2019	16:15	16:30	23.000	9.665	12.931	15.395	27.267
21.04.2019	16:30	16:45	21.641	9.496	11.201	15.062	23.786
21.04.2019	16:45	17:00	21.192	9.348	10.887	15.154	23.531
21.04.2019	17:00	17:15	20.899	9.240	11.732	15.627	25.825
21.04.2019	17:15	17:30	20.752	9.150	11.151	15.607	24.494
21.04.2019	17:30	17:45	20.779	9.095	10.123	15.366	21.739
21.04.2019	17:45	18:00	20.882	9.070	9.984	15.457	21.275
21.04.2019	18:00	18:15	21.109	9.082	10.026	15.547	20.751
21.04.2019	18:15	18:30	21.289	9.114	9.990	15.542	19.753
21.04.2019	18:30	18:45	22.021	9.177	10.160	15.546	18.802
21.04.2019	18:45	19:00	23.209	9.250	10.381	15.550	18.041
21.04.2019	19:00	19:15	22.612	9.345	10.825	15.615	17.785
21.04.2019	19:15	19:30	22.480	9.406	11.044	15.635	17.422
21.04.2019	19:30	19:45	22.812	9.472	11.406	15.706	17.381
21.04.2019	19:45	20:00	22.752	9.550	11.742	15.766	17.394
21.04.2019	20:00	20:15	23.811	9.617	12.096	15.823	17.496
21.04.2019	20:15	20:30	23.444	9.666	12.382	15.890	17.771
21.04.2019	20:30	20:45	23.263	9.735	12.886	16.040	18.532
21.04.2019	20:45	21:00	23.394	9.808	13.401	16.191	19.290
21.04.2019	21:00	21:15	24.458	9.810	13.741	16.305	19.870
21.04.2019	21:15	21:30	23.739	9.767	13.435	16.195	19.320
21.04.2019	21:30	21:45	23.525	9.757	13.424	16.174	19.216
21.04.2019	21:45	22:00	23.615	9.765	13.467	16.216	19.438
21.04.2019	22:00	22:15	23.908	9.777	13.819	16.314	19.931
21.04.2019	22:15	22:30	23.935	9.710	13.316	16.088	18.798
21.04.2019	22:30	22:45	24.274	9.631	12.866	15.879	17.743

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
21.04.2019	22:45	23:00	24.136	9.571	12.559	15.699	16.824
21.04.2019	23:00	23:15	24.406	9.560	12.579	15.653	16.592
21.04.2019	23:15	23:30	24.508	9.516	12.289	15.504	15.836
21.04.2019	23:30	23:45	24.546	9.518	12.362	15.529	15.957
22.04.2019	23:45	00:00	24.275	9.458	11.908	15.372	15.162
22.04.2019	00:00	00:15	24.208	9.480	11.908	15.339	14.942
22.04.2019	00:15	00:30	23.996	9.396	11.168	15.111	13.795
22.04.2019	00:30	00:45	23.463	9.325	10.751	14.981	13.137
22.04.2019	00:45	01:00	23.073	9.281	10.391	14.879	12.620
22.04.2019	01:00	01:15	22.981	9.236	9.803	14.702	11.720
22.04.2019	01:15	01:30	22.895	9.182	9.532	14.667	11.539
22.04.2019	01:30	01:45	23.140	9.143	9.219	14.631	11.348
22.04.2019	01:45	02:00	23.286	9.114	8.800	14.535	10.850
22.04.2019	02:00	02:15	23.108	9.103	8.442	14.452	10.419
22.04.2019	02:15	02:30	23.134	9.067	8.288	14.381	10.069
22.04.2019	02:30	02:45	23.175	9.047	8.274	14.373	10.023
22.04.2019	02:45	03:00	23.236	9.067	8.271	14.351	9.911
22.04.2019	03:00	03:15	23.189	9.061	8.170	14.334	9.824
22.04.2019	03:15	03:30	23.093	9.039	8.213	14.366	9.994
22.04.2019	03:30	03:45	23.295	9.021	8.167	14.398	10.150
22.04.2019	03:45	04:00	23.477	9.029	8.313	14.445	10.397
22.04.2019	04:00	04:15	23.377	9.062	8.540	14.503	10.691
22.04.2019	04:15	04:30	23.150	9.065	8.544	14.518	10.770
22.04.2019	04:30	04:45	23.153	9.105	9.063	14.703	11.724
22.04.2019	04:45	05:00	23.275	9.122	9.104	14.721	11.820
22.04.2019	05:00	05:15	23.433	9.154	9.317	14.767	12.054
22.04.2019	05:15	05:30	23.855	9.143	9.226	14.750	11.965
22.04.2019	05:30	05:45	25.380	9.147	9.339	14.765	12.051
22.04.2019	05:45	06:00	25.575	9.161	9.405	14.734	11.898
22.04.2019	06:00	06:15	25.913	9.190	9.509	14.706	11.740
22.04.2019	06:15	06:30	26.221	9.198	9.658	14.734	11.885
22.04.2019	06:30	06:45	25.872	9.199	10.402	14.971	13.275
22.04.2019	06:45	07:00	25.919	9.190	10.500	15.020	13.801
22.04.2019	07:00	07:15	25.235	9.193	10.616	15.088	14.529
22.04.2019	07:15	07:30	25.280	9.177	10.741	15.181	15.506
22.04.2019	07:30	07:45	25.440	9.152	10.377	15.085	15.574
22.04.2019	07:45	08:00	25.264	9.149	10.587	15.161	16.705
22.04.2019	08:00	08:15	26.201	9.169	10.495	15.112	17.219
22.04.2019	08:15	08:30	26.834	9.191	10.886	15.274	19.142
22.04.2019	08:30	08:45	26.832	9.191	11.193	15.435	21.124
22.04.2019	08:45	09:00	26.481	9.198	11.483	15.590	23.155
22.04.2019	09:00	09:15	27.495	9.243	11.995	15.852	25.944
22.04.2019	09:15	09:30	27.987	9.312	12.251	15.934	27.626
22.04.2019	09:30	09:45	28.874	9.395	12.440	15.931	28.677
22.04.2019	09:45	10:00	29.880	9.510	12.991	16.001	30.287
22.04.2019	10:00	10:15	30.606	9.629	13.339	15.996	31.351
22.04.2019	10:15	10:30	30.298	9.765	14.221	16.121	33.411
22.04.2019	10:30	10:45	31.446	9.916	15.124	16.247	35.334
22.04.2019	10:45	11:00	30.944	10.034	15.663	16.378	37.011
22.04.2019	11:00	11:15	30.969	10.057	16.025	16.513	38.579
22.04.2019	11:15	11:30	31.104	10.043	16.939	16.960	42.557
22.04.2019	11:30	11:45	31.259	10.114	17.944	17.331	46.363
22.04.2019	11:45	12:00	32.078	10.204	18.191	17.263	46.134
22.04.2019	12:00	12:15	31.332	10.285	18.422	17.269	46.622
22.04.2019	12:15	12:30	31.102	10.336	18.179	17.008	44.921
22.04.2019	12:30	12:45	31.430	10.436	18.259	16.869	44.025
22.04.2019	12:45	13:00	31.231	10.506	18.021	16.566	41.611
22.04.2019	13:00	13:15	31.018	10.544	17.859	16.370	39.994
22.04.2019	13:15	13:30	31.140	10.514	17.428	16.185	38.114
22.04.2019	13:30	13:45	31.200	10.543	17.421	16.180	37.979
22.04.2019	13:45	14:00	31.377	10.547	17.157	16.028	36.328
22.04.2019	14:00	14:15	30.825	10.566	17.034	15.819	34.299
22.04.2019	14:15	14:30	30.872	10.534	16.466	15.686	32.839
22.04.2019	14:30	14:45	29.652	10.492	16.187	15.687	32.508
22.04.2019	14:45	15:00	27.752	10.465	16.099	15.608	31.267
22.04.2019	15:00	15:15	26.760	10.328	15.623	15.620	30.983
22.04.2019	15:15	15:30	26.111	10.273	15.349	15.514	29.407
22.04.2019	15:30	15:45	25.696	10.133	14.914	15.506	28.758
22.04.2019	15:45	16:00	25.170	9.983	13.386	15.179	25.432
22.04.2019	16:00	16:15	24.844	9.760	12.768	15.304	25.666
22.04.2019	16:15	16:30	24.613	9.604	12.215	15.331	24.729
22.04.2019	16:30	16:45	23.599	9.456	11.665	15.322	23.547
22.04.2019	16:45	17:00	23.296	9.362	11.592	15.405	23.293
22.04.2019	17:00	17:15	24.677	9.321	11.568	15.451	22.689
22.04.2019	17:15	17:30	24.700	9.311	11.547	15.491	22.056
22.04.2019	17:30	17:45	24.746	9.262	11.461	15.624	22.152
22.04.2019	17:45	18:00	24.624	9.278	11.497	15.665	21.598
22.04.2019	18:00	18:15	25.653	9.387	11.941	15.698	21.026
22.04.2019	18:15	18:30	26.182	9.469	12.254	15.737	20.514
22.04.2019	18:30	18:45	26.233	9.551	12.595	15.807	20.214
22.04.2019	18:45	19:00	27.306	9.622	12.798	15.819	19.603
22.04.2019	19:00	19:15	28.024	9.700	13.207	15.872	19.238

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.04.2019	19:15	19:30	28.688	9.784	13.516	15.854	18.694
22.04.2019	19:30	19:45	29.093	9.843	13.782	15.893	18.519
22.04.2019	19:45	20:00	30.032	9.910	14.143	15.920	18.302
22.04.2019	20:00	20:15	30.759	10.004	14.681	15.967	18.280
22.04.2019	20:15	20:30	30.592	10.089	15.076	15.985	18.267
22.04.2019	20:30	20:45	30.459	10.175	15.833	16.145	19.058
22.04.2019	20:45	21:00	30.611	10.285	16.597	16.287	19.779
22.04.2019	21:00	21:15	30.821	10.358	17.046	16.321	19.955
22.04.2019	21:15	21:30	30.324	10.327	16.940	16.232	19.519
22.04.2019	21:30	21:45	29.906	10.309	16.999	16.227	19.503
22.04.2019	21:45	22:00	29.777	10.345	17.151	16.208	19.400
22.04.2019	22:00	22:15	27.797	10.345	17.411	16.174	19.213
22.04.2019	22:15	22:30	27.325	10.276	16.833	15.937	18.029
22.04.2019	22:30	22:45	26.441	10.190	16.341	15.788	17.276
22.04.2019	22:45	23:00	26.142	10.139	15.701	15.527	15.936
22.04.2019	23:00	23:15	26.563	10.035	15.460	15.545	16.040
22.04.2019	23:15	23:30	26.041	9.975	14.782	15.349	15.042
22.04.2019	23:30	23:45	25.446	9.915	14.219	15.236	14.463
23.04.2019	23:45	00:00	25.056	9.852	13.730	15.112	13.828
23.04.2019	00:00	00:15	24.782	9.804	13.541	15.076	13.620
23.04.2019	00:15	00:30	24.430	9.737	12.806	14.857	12.504
23.04.2019	00:30	00:45	24.501	9.692	12.249	14.714	11.774
23.04.2019	00:45	01:00	24.349	9.612	11.789	14.592	11.151
23.04.2019	01:00	01:15	22.587	9.559	11.298	14.498	10.667
23.04.2019	01:15	01:30	23.505	9.529	10.983	14.416	10.247
23.04.2019	01:30	01:45	23.355	9.492	10.830	14.403	10.175
23.04.2019	01:45	02:00	23.291	9.457	10.477	14.338	9.833
23.04.2019	02:00	02:15	22.996	9.355	9.929	14.325	9.769
23.04.2019	02:15	02:30	23.040	9.333	10.627	14.518	10.762
23.04.2019	02:30	02:45	22.466	9.337	10.462	14.470	10.518
23.04.2019	02:45	03:00	22.137	9.337	10.447	14.470	10.513
23.04.2019	03:00	03:15	22.633	9.362	10.491	14.458	10.450
23.04.2019	03:15	03:30	23.591	9.377	10.604	14.455	10.437
23.04.2019	03:30	03:45	25.161	9.409	10.452	14.390	10.098
23.04.2019	03:45	04:00	25.779	9.436	10.062	14.287	9.567
23.04.2019	04:00	04:15	27.563	9.465	10.784	14.456	10.436
23.04.2019	04:15	04:30	28.364	9.483	11.306	14.587	11.108
23.04.2019	04:30	04:45	27.346	9.596	12.372	14.720	11.790
23.04.2019	04:45	05:00	28.209	9.686	12.747	14.749	11.937
23.04.2019	05:00	05:15	30.140	9.873	14.054	14.914	12.767
23.04.2019	05:15	05:30	31.437	10.004	14.924	15.004	13.231
23.04.2019	05:30	05:45	32.435	10.163	15.294	14.902	12.736
23.04.2019	05:45	06:00	33.669	10.346	16.674	14.998	13.231
23.04.2019	06:00	06:15	34.991	10.796	19.488	15.201	14.242
23.04.2019	06:15	06:30	35.446	11.078	20.951	15.242	14.472
23.04.2019	06:30	06:45	35.581	11.306	22.365	15.317	14.945
23.04.2019	06:45	07:00	35.642	11.479	23.664	15.456	15.854
23.04.2019	07:00	07:15	35.777	11.714	25.305	15.621	17.014
23.04.2019	07:15	07:30	35.769	11.869	26.707	15.803	18.339
23.04.2019	07:30	07:45	35.472	11.916	27.433	15.929	19.447
23.04.2019	07:45	08:00	35.005	11.904	27.749	16.059	20.657
23.04.2019	08:00	08:15	34.237	11.933	28.395	16.262	22.317
23.04.2019	08:15	08:30	33.793	11.908	28.359	16.323	23.242
23.04.2019	08:30	08:45	34.067	11.874	28.376	16.419	24.524
23.04.2019	08:45	09:00	34.194	11.799	28.395	16.566	26.220
23.04.2019	09:00	09:15	34.201	11.614	27.468	16.743	28.154
23.04.2019	09:15	09:30	35.012	11.584	27.608	16.753	29.034
23.04.2019	09:30	09:45	33.667	11.596	27.973	16.748	29.823
23.04.2019	09:45	10:00	33.289	11.575	28.040	16.694	30.157
23.04.2019	10:00	10:15	34.012	11.556	28.163	16.715	31.287
23.04.2019	10:15	10:30	34.442	11.535	28.473	16.782	32.690
23.04.2019	10:30	10:45	34.657	11.539	28.597	16.824	34.091
23.04.2019	10:45	11:00	34.314	11.513	28.977	16.889	35.341
23.04.2019	11:00	11:15	33.478	11.466	28.823	16.890	35.873
23.04.2019	11:15	11:30	32.232	11.485	29.221	17.077	37.858
23.04.2019	11:30	11:45	31.092	11.559	29.672	17.161	39.175
23.04.2019	11:45	12:00	30.706	11.579	29.950	17.169	39.670
23.04.2019	12:00	12:15	29.992	11.550	29.186	17.159	39.918
23.04.2019	12:15	12:30	30.295	11.566	28.629	16.982	38.779
23.04.2019	12:30	12:45	31.097	11.566	28.089	16.673	36.535
23.04.2019	12:45	13:00	30.781	11.508	27.759	16.512	35.592
23.04.2019	13:00	13:15	31.181	11.458	27.906	16.521	35.727
23.04.2019	13:15	13:30	31.578	11.382	27.462	16.416	35.067
23.04.2019	13:30	13:45	31.662	11.304	26.996	16.380	34.551
23.04.2019	13:45	14:00	31.374	11.246	26.641	16.416	34.573
23.04.2019	14:00	14:15	31.486	11.191	26.637	16.513	34.843
23.04.2019	14:15	14:30	31.486	11.174	26.685	16.660	35.486
23.04.2019	14:30	14:45	30.587	11.184	26.566	16.750	35.679
23.04.2019	14:45	15:00	30.288	11.154	26.221	16.766	35.309
23.04.2019	15:00	15:15	29.327	11.104	25.685	16.745	34.615
23.04.2019	15:15	15:30	29.582	11.140	25.129	16.590	33.078
23.04.2019	15:30	15:45	29.279	11.082	24.280	16.424	31.437

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.04.2019	15:45	16:00	28.970	11.062	23.856	16.416	30.862
23.04.2019	16:00	16:15	28.526	11.058	23.226	16.341	29.582
23.04.2019	16:15	16:30	28.679	11.085	22.937	16.349	29.009
23.04.2019	16:30	16:45	28.995	11.081	22.712	16.284	27.941
23.04.2019	16:45	17:00	29.444	11.088	22.641	16.206	26.787
23.04.2019	17:00	17:15	29.750	11.114	22.693	16.171	25.959
23.04.2019	17:15	17:30	30.253	11.141	22.637	16.187	25.488
23.04.2019	17:30	17:45	31.293	11.172	22.678	16.243	25.131
23.04.2019	17:45	18:00	32.194	11.234	22.641	16.276	24.743
23.04.2019	18:00	18:15	32.789	11.266	22.735	16.372	24.585
23.04.2019	18:15	18:30	33.170	11.310	22.654	16.365	23.943
23.04.2019	18:30	18:45	33.731	11.411	23.020	16.367	23.314
23.04.2019	18:45	19:00	34.291	11.526	23.527	16.398	22.771
23.04.2019	19:00	19:15	34.308	11.625	24.441	16.560	22.979
23.04.2019	19:15	19:30	34.559	11.699	24.619	16.510	22.108
23.04.2019	19:30	19:45	35.367	11.812	24.821	16.480	21.461
23.04.2019	19:45	20:00	36.058	11.864	24.826	16.449	20.940
23.04.2019	20:00	20:15	36.265	11.859	24.852	16.460	20.759
23.04.2019	20:15	20:30	35.796	11.865	25.272	16.570	21.213
23.04.2019	20:30	20:45	35.205	11.936	25.848	16.687	21.807
23.04.2019	20:45	21:00	34.566	12.030	26.632	16.887	22.808
23.04.2019	21:00	21:15	34.045	11.968	26.587	16.945	23.082
23.04.2019	21:15	21:30	32.928	11.820	25.673	16.758	22.144
23.04.2019	21:30	21:45	31.938	11.726	25.064	16.664	21.666
23.04.2019	21:45	22:00	30.833	11.590	24.394	16.639	21.548
23.04.2019	22:00	22:15	30.005	11.452	23.488	16.498	20.834
23.04.2019	22:15	22:30	29.113	11.251	22.294	16.266	19.668
23.04.2019	22:30	22:45	28.631	11.093	21.064	16.035	18.495
23.04.2019	22:45	23:00	28.193	10.900	19.738	15.765	17.124
23.04.2019	23:00	23:15	28.369	10.774	19.279	15.750	17.052
23.04.2019	23:15	23:30	27.676	10.632	18.409	15.558	16.085
23.04.2019	23:30	23:45	27.143	10.540	17.843	15.460	15.587
24.04.2019	23:45	00:00	26.532	10.412	16.835	15.270	14.625
24.04.2019	00:00	00:15	25.885	10.331	16.458	15.215	14.320
24.04.2019	00:15	00:30	25.273	10.209	15.471	14.975	13.092
24.04.2019	00:30	00:45	24.847	10.163	15.079	14.888	12.639
24.04.2019	00:45	01:00	24.633	10.070	14.268	14.732	11.840
24.04.2019	01:00	01:15	24.172	9.979	13.707	14.641	11.381
24.04.2019	01:15	01:30	23.782	9.920	13.214	14.561	10.974
24.04.2019	01:30	01:45	23.775	9.886	12.892	14.512	10.720
24.04.2019	01:45	02:00	23.719	9.843	12.580	14.460	10.458
24.04.2019	02:00	02:15	23.778	9.795	12.416	14.453	10.424
24.04.2019	02:15	02:30	23.854	9.745	12.080	14.399	10.145
24.04.2019	02:30	02:45	23.962	9.755	12.091	14.385	10.063
24.04.2019	02:45	03:00	24.073	9.764	12.113	14.388	10.076
24.04.2019	03:00	03:15	24.320	9.771	12.119	14.383	10.049
24.04.2019	03:15	03:30	24.550	9.795	12.182	14.389	10.089
24.04.2019	03:30	03:45	25.098	9.820	12.422	14.449	10.396
24.04.2019	03:45	04:00	25.225	9.841	12.514	14.471	10.505
24.04.2019	04:00	04:15	26.082	9.897	12.891	14.529	10.801
24.04.2019	04:15	04:30	26.480	9.934	13.341	14.597	11.152
24.04.2019	04:30	04:45	27.356	10.046	14.014	14.710	11.734
24.04.2019	04:45	05:00	28.378	10.100	14.467	14.792	12.154
24.04.2019	05:00	05:15	29.895	10.229	15.252	14.894	12.677
24.04.2019	05:15	05:30	31.212	10.323	15.878	14.964	13.034
24.04.2019	05:30	05:45	31.959	10.484	17.072	15.118	13.829
24.04.2019	05:45	06:00	32.539	10.693	18.479	15.207	14.293
24.04.2019	06:00	06:15	33.742	11.073	20.719	15.362	15.072
24.04.2019	06:15	06:30	34.035	11.328	22.058	15.414	15.344
24.04.2019	06:30	06:45	33.863	11.476	23.022	15.462	15.800
24.04.2019	06:45	07:00	33.759	11.592	23.965	15.580	16.691
24.04.2019	07:00	07:15	33.083	11.730	25.526	15.782	18.185
24.04.2019	07:15	07:30	32.450	11.816	26.319	15.926	19.539
24.04.2019	07:30	07:45	32.135	11.789	26.470	16.056	20.997
24.04.2019	07:45	08:00	31.873	11.739	26.665	16.188	22.606
24.04.2019	08:00	08:15	31.204	11.658	26.988	16.399	24.886
24.04.2019	08:15	08:30	30.831	11.570	26.915	16.480	26.531
24.04.2019	08:30	08:45	30.895	11.524	26.878	16.499	27.700
24.04.2019	08:45	09:00	30.734	11.467	26.928	16.670	30.024
24.04.2019	09:00	09:15	31.014	11.340	26.299	16.802	32.072
24.04.2019	09:15	09:30	30.703	11.286	26.119	16.758	33.088
24.04.2019	09:30	09:45	30.279	11.309	26.627	16.763	34.228
24.04.2019	09:45	10:00	30.392	11.313	26.980	16.838	36.047
24.04.2019	10:00	10:15	30.729	11.345	27.298	16.890	37.708
24.04.2019	10:15	10:30	31.422	11.333	27.433	16.950	39.474
24.04.2019	10:30	10:45	31.825	11.357	27.784	17.001	40.896
24.04.2019	10:45	11:00	31.881	11.378	28.107	17.074	42.438
24.04.2019	11:00	11:15	30.853	11.422	28.435	17.127	43.523
24.04.2019	11:15	11:30	30.076	11.464	28.787	17.255	44.833
24.04.2019	11:30	11:45	30.553	11.365	29.049	17.503	47.102
24.04.2019	11:45	12:00	31.309	11.323	28.808	17.518	47.265
24.04.2019	12:00	12:15	31.531	11.240	27.677	17.436	46.749

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
24.04.2019	12:15	12:30	30.832	11.264	27.032	17.119	44.270
24.04.2019	12:30	12:45	30.170	11.314	26.877	16.831	42.251
24.04.2019	12:45	13:00	29.481	11.337	27.114	16.744	41.427
24.04.2019	13:00	13:15	29.283	11.258	27.162	16.856	42.099
24.04.2019	13:15	13:30	28.853	11.149	26.611	16.822	41.721
24.04.2019	13:30	13:45	29.218	11.081	26.024	16.799	41.203
24.04.2019	13:45	14:00	28.634	11.037	25.605	16.701	39.963
24.04.2019	14:00	14:15	28.779	11.031	25.686	16.595	38.712
24.04.2019	14:15	14:30	29.011	10.968	25.232	16.486	37.645
24.04.2019	14:30	14:45	29.738	10.942	24.767	16.472	36.893
24.04.2019	14:45	15:00	30.951	10.831	24.056	16.451	36.104
24.04.2019	15:00	15:15	31.531	10.831	23.859	16.316	34.506
24.04.2019	15:15	15:30	31.032	10.907	24.295	16.277	33.155
24.04.2019	15:30	15:45	30.728	11.034	24.815	16.310	32.353
24.04.2019	15:45	16:00	30.544	11.063	24.370	16.203	30.316
24.04.2019	16:00	16:15	30.501	11.125	24.295	16.205	29.276
24.04.2019	16:15	16:30	30.941	11.172	24.133	16.269	28.771
24.04.2019	16:30	16:45	30.562	11.160	23.535	16.098	26.746
24.04.2019	16:45	17:00	30.815	11.158	23.376	16.145	26.461
24.04.2019	17:00	17:15	30.917	11.115	23.140	16.141	25.858
24.04.2019	17:15	17:30	31.455	11.185	23.072	16.127	25.112
24.04.2019	17:30	17:45	32.681	11.327	23.936	16.389	26.177
24.04.2019	17:45	18:00	33.301	11.464	24.711	16.404	25.168
24.04.2019	18:00	18:15	33.849	11.531	24.562	16.369	24.108
24.04.2019	18:15	18:30	34.167	11.578	24.784	16.431	23.747
24.04.2019	18:30	18:45	36.532	11.729	25.873	16.590	23.966
24.04.2019	18:45	19:00	39.372	11.853	26.547	16.645	23.516
24.04.2019	19:00	19:15	40.207	11.987	27.953	16.871	24.120
24.04.2019	19:15	19:30	40.971	12.049	28.458	16.860	23.652
24.04.2019	19:30	19:45	41.101	12.317	30.237	16.871	23.351
24.04.2019	19:45	20:00	41.753	12.424	31.199	16.863	23.027
24.04.2019	20:00	20:15	41.375	12.400	30.796	16.862	22.782
24.04.2019	20:15	20:30	40.636	12.392	30.856	16.918	22.966
24.04.2019	20:30	20:45	39.425	12.371	30.628	16.945	23.085
24.04.2019	20:45	21:00	37.253	12.451	31.188	17.069	23.713
24.04.2019	21:00	21:15	35.395	12.353	30.625	17.045	23.582
24.04.2019	21:15	21:30	33.276	12.197	29.322	16.832	22.492
24.04.2019	21:30	21:45	31.511	12.043	28.304	16.789	22.279
24.04.2019	21:45	22:00	30.249	11.833	26.594	16.722	21.949
24.04.2019	22:00	22:15	29.423	11.579	24.566	16.574	21.197
24.04.2019	22:15	22:30	28.333	11.376	22.756	16.298	19.811
24.04.2019	22:30	22:45	27.347	11.209	21.644	16.143	19.028
24.04.2019	22:45	23:00	26.469	11.044	20.203	15.892	17.767
24.04.2019	23:00	23:15	26.141	10.922	19.587	15.913	17.893
24.04.2019	23:15	23:30	25.459	10.773	18.572	15.697	16.805
24.04.2019	23:30	23:45	24.897	10.678	17.759	15.610	16.361
25.04.2019	23:45	00:00	24.271	10.554	16.845	15.430	15.426
25.04.2019	00:00	00:15	24.219	10.501	16.599	15.406	15.292
25.04.2019	00:15	00:30	23.848	10.387	15.593	15.182	14.152
25.04.2019	00:30	00:45	23.723	10.319	15.060	15.073	13.599
25.04.2019	00:45	01:00	23.468	10.242	14.343	14.899	12.715
25.04.2019	01:00	01:15	23.070	10.152	13.896	14.792	12.163
25.04.2019	01:15	01:30	23.044	10.086	13.452	14.698	11.676
25.04.2019	01:30	01:45	22.952	10.067	13.316	14.681	11.592
25.04.2019	01:45	02:00	23.157	10.035	13.048	14.627	11.315
25.04.2019	02:00	02:15	23.482	9.986	12.851	14.602	11.185
25.04.2019	02:15	02:30	23.888	9.911	12.566	14.556	10.950
25.04.2019	02:30	02:45	24.368	9.899	12.596	14.535	10.841
25.04.2019	02:45	03:00	24.616	9.901	12.603	14.512	10.721
25.04.2019	03:00	03:15	25.382	9.919	12.788	14.519	10.758
25.04.2019	03:15	03:30	25.889	9.934	12.828	14.515	10.742
25.04.2019	03:30	03:45	26.703	9.965	13.295	14.611	11.228
25.04.2019	03:45	04:00	27.061	9.993	13.528	14.626	11.306
25.04.2019	04:00	04:15	27.678	10.052	14.080	14.709	11.727
25.04.2019	04:15	04:30	28.331	10.088	14.351	14.764	12.016
25.04.2019	04:30	04:45	29.002	10.194	15.137	14.876	12.595
25.04.2019	04:45	05:00	29.914	10.257	15.575	14.937	12.905
25.04.2019	05:00	05:15	31.321	10.409	16.567	15.044	13.457
25.04.2019	05:15	05:30	32.758	10.512	17.165	15.120	13.845
25.04.2019	05:30	05:45	33.377	10.693	18.424	15.247	14.504
25.04.2019	05:45	06:00	34.050	10.882	19.802	15.361	15.083
25.04.2019	06:00	06:15	35.499	11.256	22.127	15.523	15.898
25.04.2019	06:15	06:30	36.232	11.543	23.620	15.601	16.300
25.04.2019	06:30	06:45	36.547	11.676	24.422	15.613	16.547
25.04.2019	06:45	07:00	36.222	11.780	25.669	15.725	17.450
25.04.2019	07:00	07:15	35.248	11.937	27.422	15.854	18.626
25.04.2019	07:15	07:30	34.415	11.930	28.076	15.982	19.928
25.04.2019	07:30	07:45	33.619	11.821	27.615	16.062	21.178
25.04.2019	07:45	08:00	33.328	11.730	27.585	16.214	23.021
25.04.2019	08:00	08:15	32.822	11.666	27.785	16.407	25.248
25.04.2019	08:15	08:30	32.726	11.532	27.572	16.507	27.128
25.04.2019	08:30	08:45	33.470	11.536	27.701	16.622	29.178

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
25.04.2019	08:45	09:00	33.645	11.423	27.479	16.667	30.805
25.04.2019	09:00	09:15	34.317	11.278	27.210	16.906	33.794
25.04.2019	09:15	09:30	34.921	11.243	27.247	16.934	35.342
25.04.2019	09:30	09:45	35.592	11.303	27.927	16.972	37.005
25.04.2019	09:45	10:00	36.319	11.332	28.170	16.940	38.149
25.04.2019	10:00	10:15	36.970	11.396	28.780	17.009	39.883
25.04.2019	10:15	10:30	36.706	11.450	29.376	17.041	41.197
25.04.2019	10:30	10:45	37.309	11.507	29.981	17.063	42.340
25.04.2019	10:45	11:00	36.294	11.543	30.641	17.121	43.310
25.04.2019	11:00	11:15	35.694	11.579	31.280	17.273	45.166
25.04.2019	11:15	11:30	35.612	11.642	31.709	17.350	46.474
25.04.2019	11:30	11:45	34.888	11.684	31.823	17.461	47.747
25.04.2019	11:45	12:00	33.958	11.681	31.865	17.536	48.589
25.04.2019	12:00	12:15	33.881	11.811	31.111	17.294	46.200
25.04.2019	12:15	12:30	33.685	11.767	30.000	17.082	44.197
25.04.2019	12:30	12:45	33.588	11.712	29.402	16.933	43.074
25.04.2019	12:45	13:00	33.119	11.563	29.320	16.990	43.235
25.04.2019	13:00	13:15	33.031	11.561	29.624	16.942	42.221
25.04.2019	13:15	13:30	33.029	11.575	29.067	16.738	40.262
25.04.2019	13:30	13:45	32.473	11.498	28.851	16.674	39.516
25.04.2019	13:45	14:00	32.733	11.500	28.800	16.610	39.038
25.04.2019	14:00	14:15	32.889	11.528	28.686	16.436	37.393
25.04.2019	14:15	14:30	32.982	11.613	28.738	16.401	37.065
25.04.2019	14:30	14:45	33.299	11.525	28.030	16.399	37.240
25.04.2019	14:45	15:00	33.480	11.433	27.240	16.256	35.842
25.04.2019	15:00	15:15	33.936	11.354	26.882	16.264	35.510
25.04.2019	15:15	15:30	33.788	11.284	26.423	16.169	33.861
25.04.2019	15:30	15:45	33.432	11.264	25.935	16.152	32.700
25.04.2019	15:45	16:00	33.736	11.255	25.692	16.115	31.481
25.04.2019	16:00	16:15	33.823	11.264	25.695	16.159	30.676
25.04.2019	16:15	16:30	33.956	11.211	25.321	16.190	29.758
25.04.2019	16:30	16:45	33.426	11.249	25.097	16.228	28.559
25.04.2019	16:45	17:00	33.189	11.344	25.061	16.304	27.720
25.04.2019	17:00	17:15	32.397	11.413	24.633	16.243	26.149
25.04.2019	17:15	17:30	32.222	11.449	24.551	16.296	25.747
25.04.2019	17:30	17:45	33.072	11.465	24.341	16.356	25.510
25.04.2019	17:45	18:00	33.454	11.553	24.241	16.384	24.982
25.04.2019	18:00	18:15	32.874	11.543	23.891	16.414	24.387
25.04.2019	18:15	18:30	32.819	11.584	24.011	16.462	24.046
25.04.2019	18:30	18:45	33.676	11.656	24.170	16.471	23.599
25.04.2019	18:45	19:00	34.182	11.712	24.173	16.401	22.618
25.04.2019	19:00	19:15	33.485	11.767	24.947	16.544	22.841
25.04.2019	19:15	19:30	33.101	11.818	24.999	16.482	22.081
25.04.2019	19:30	19:45	33.184	11.890	24.972	16.403	21.257
25.04.2019	19:45	20:00	33.928	11.976	25.222	16.372	20.722
25.04.2019	20:00	20:15	34.995	12.004	25.327	16.389	20.496
25.04.2019	20:15	20:30	35.423	12.007	25.567	16.452	20.620
25.04.2019	20:30	20:45	35.602	12.065	26.210	16.572	21.167
25.04.2019	20:45	21:00	34.947	12.159	27.328	16.802	22.322
25.04.2019	21:00	21:15	34.361	12.191	28.100	16.888	22.754
25.04.2019	21:15	21:30	33.682	12.114	28.047	16.811	22.366
25.04.2019	21:30	21:45	32.871	12.011	27.509	16.705	21.843
25.04.2019	21:45	22:00	32.326	11.893	26.954	16.678	21.711
25.04.2019	22:00	22:15	31.316	11.711	25.737	16.545	21.048
25.04.2019	22:15	22:30	29.846	11.531	24.260	16.298	19.810
25.04.2019	22:30	22:45	28.400	11.375	23.045	16.113	18.875
25.04.2019	22:45	23:00	27.507	11.211	21.912	15.862	17.610
25.04.2019	23:00	23:15	27.247	11.011	21.038	15.841	17.503
25.04.2019	23:15	23:30	26.808	10.821	19.626	15.630	16.429
25.04.2019	23:30	23:45	26.070	10.725	18.992	15.581	16.179
26.04.2019	23:45	00:00	24.960	10.613	18.122	15.429	15.409
26.04.2019	00:00	00:15	24.507	10.519	17.465	15.339	14.927
26.04.2019	00:15	00:30	24.270	10.408	16.461	15.139	13.921
26.04.2019	00:30	00:45	24.190	10.320	15.662	15.006	13.245
26.04.2019	00:45	01:00	23.847	10.222	14.786	14.851	12.447
26.04.2019	01:00	01:15	23.216	10.140	14.205	14.726	11.805
26.04.2019	01:15	01:30	23.047	10.088	13.865	14.673	11.532
26.04.2019	01:30	01:45	23.220	10.057	13.850	14.658	11.458
26.04.2019	01:45	02:00	23.356	9.998	13.474	14.622	11.275
26.04.2019	02:00	02:15	23.295	9.908	13.031	14.579	11.052
26.04.2019	02:15	02:30	23.431	9.881	12.885	14.550	10.903
26.04.2019	02:30	02:45	23.938	9.908	12.846	14.508	10.695
26.04.2019	02:45	03:00	24.735	9.905	12.748	14.492	10.609
26.04.2019	03:00	03:15	25.257	9.919	12.802	14.486	10.583
26.04.2019	03:15	03:30	25.706	9.900	12.790	14.481	10.557
26.04.2019	03:30	03:45	26.468	9.939	13.146	14.519	10.759
26.04.2019	03:45	04:00	27.177	9.975	13.431	14.545	10.891
26.04.2019	04:00	04:15	27.944	10.060	13.957	14.592	11.133
26.04.2019	04:15	04:30	28.370	10.071	14.119	14.603	11.188
26.04.2019	04:30	04:45	28.582	10.136	14.845	14.748	11.933
26.04.2019	04:45	05:00	29.187	10.195	15.143	14.767	12.023
26.04.2019	05:00	05:15	31.041	10.302	15.840	14.859	12.498

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.04.2019	05:15	05:30	32.071	10.396	16.288	14.927	12.839
26.04.2019	05:30	05:45	32.818	10.562	17.313	15.056	13.504
26.04.2019	05:45	06:00	33.856	10.735	18.477	15.131	13.896
26.04.2019	06:00	06:15	35.431	11.147	21.102	15.327	14.890
26.04.2019	06:15	06:30	37.100	11.402	22.452	15.377	15.147
26.04.2019	06:30	06:45	38.540	11.548	23.392	15.412	15.422
26.04.2019	06:45	07:00	39.411	11.760	24.614	15.527	16.139
26.04.2019	07:00	07:15	40.301	12.058	26.987	15.820	17.819
26.04.2019	07:15	07:30	40.769	12.289	28.259	15.999	18.899
26.04.2019	07:30	07:45	41.389	12.478	29.506	16.212	20.165
26.04.2019	07:45	08:00	41.236	12.649	30.645	16.322	20.760
26.04.2019	08:00	08:15	40.823	12.835	32.423	16.599	22.275
26.04.2019	08:15	08:30	40.705	12.925	32.710	16.686	22.860
26.04.2019	08:30	08:45	41.461	13.011	33.412	16.842	23.812
26.04.2019	08:45	09:00	41.615	13.026	33.284	16.926	24.419
26.04.2019	09:00	09:15	41.747	12.972	33.252	17.228	26.154
26.04.2019	09:15	09:30	41.846	13.039	33.546	17.280	26.501
26.04.2019	09:30	09:45	41.921	13.234	34.883	17.367	26.977
26.04.2019	09:45	10:00	41.483	13.311	35.659	17.472	27.625
26.04.2019	10:00	10:15	41.722	13.364	35.906	17.511	27.869
26.04.2019	10:15	10:30	41.945	13.366	36.206	17.616	28.451
26.04.2019	10:30	10:45	41.442	13.422	36.486	17.698	29.015
26.04.2019	10:45	11:00	41.135	13.411	36.644	17.708	29.234
26.04.2019	11:00	11:15	40.489	13.455	36.893	17.851	30.169
26.04.2019	11:15	11:30	39.466	13.496	37.521	18.138	31.979
26.04.2019	11:30	11:45	38.590	13.377	37.008	18.239	32.833
26.04.2019	11:45	12:00	38.087	13.277	36.240	18.242	33.303
26.04.2019	12:00	12:15	37.421	13.139	35.425	18.445	34.699
26.04.2019	12:15	12:30	36.719	13.005	33.913	18.194	33.382
26.04.2019	12:30	12:45	35.669	12.875	33.332	18.026	32.357
26.04.2019	12:45	13:00	35.108	12.807	33.145	17.868	31.635
26.04.2019	13:00	13:15	34.868	12.735	33.192	17.921	32.176
26.04.2019	13:15	13:30	34.397	12.536	32.405	17.874	32.445
26.04.2019	13:30	13:45	34.266	12.320	31.395	17.803	32.338
26.04.2019	13:45	14:00	33.760	12.195	30.702	17.633	31.506
26.04.2019	14:00	14:15	33.543	12.063	29.601	17.382	30.095
26.04.2019	14:15	14:30	32.697	11.958	28.817	17.273	29.748
26.04.2019	14:30	14:45	32.239	11.894	28.478	17.319	30.315
26.04.2019	14:45	15:00	31.361	11.883	28.380	17.327	30.275
26.04.2019	15:00	15:15	30.937	11.961	28.658	17.462	30.668
26.04.2019	15:15	15:30	30.205	11.913	28.173	17.392	30.204
26.04.2019	15:30	15:45	29.406	11.808	27.419	17.306	29.797
26.04.2019	15:45	16:00	29.009	11.624	26.404	17.165	29.292
26.04.2019	16:00	16:15	29.110	11.509	25.900	17.115	29.432
26.04.2019	16:15	16:30	29.709	11.407	25.360	17.114	29.725
26.04.2019	16:30	16:45	30.355	11.295	24.812	17.159	30.056
26.04.2019	16:45	17:00	30.738	11.204	24.608	17.206	30.495
26.04.2019	17:00	17:15	30.652	11.210	24.382	17.160	30.060
26.04.2019	17:15	17:30	30.811	11.255	24.183	17.150	29.469
26.04.2019	17:30	17:45	31.319	11.286	23.834	17.003	27.840
26.04.2019	17:45	18:00	31.678	11.390	24.301	17.229	28.473
26.04.2019	18:00	18:15	32.104	11.455	24.621	17.353	28.402
26.04.2019	18:15	18:30	32.203	11.530	24.691	17.319	27.545
26.04.2019	18:30	18:45	33.214	11.632	25.073	17.264	26.695
26.04.2019	18:45	19:00	33.217	11.667	25.128	17.210	25.959
26.04.2019	19:00	19:15	32.070	11.757	26.332	17.591	27.514
26.04.2019	19:15	19:30	31.464	11.744	25.880	17.361	26.007
26.04.2019	19:30	19:45	31.297	11.767	25.881	17.328	25.585
26.04.2019	19:45	20:00	31.561	11.755	25.625	17.279	25.112
26.04.2019	20:00	20:15	31.620	11.762	25.383	17.247	24.782
26.04.2019	20:15	20:30	31.117	11.710	25.393	17.295	24.934
26.04.2019	20:30	20:45	30.446	11.685	25.274	17.316	25.002
26.04.2019	20:45	21:00	29.823	11.732	25.338	17.413	25.491
26.04.2019	21:00	21:15	29.754	11.700	25.048	17.446	25.647
26.04.2019	21:15	21:30	29.046	11.595	24.311	17.297	24.893
26.04.2019	21:30	21:45	28.420	11.467	23.368	17.127	24.047
26.04.2019	21:45	22:00	27.483	11.402	23.109	17.208	24.452
26.04.2019	22:00	22:15	26.682	11.274	22.828	17.222	24.526
26.04.2019	22:15	22:30	26.151	11.071	21.532	16.866	22.735
26.04.2019	22:30	22:45	25.843	10.952	20.986	16.768	22.248
26.04.2019	22:45	23:00	25.485	10.816	19.895	16.540	21.100
26.04.2019	23:00	23:15	25.244	10.710	19.439	16.491	20.852
26.04.2019	23:15	23:30	24.796	10.611	18.794	16.295	19.864
26.04.2019	23:30	23:45	24.468	10.556	18.619	16.247	19.617
27.04.2019	23:45	00:00	24.193	10.459	18.104	16.115	18.946
27.04.2019	00:00	00:15	24.098	10.372	17.304	15.957	18.116
27.04.2019	00:15	00:30	23.716	10.270	16.517	15.732	16.978
27.04.2019	00:30	00:45	23.660	10.213	16.213	15.634	16.483
27.04.2019	00:45	01:00	23.535	10.126	15.801	15.536	15.988
27.04.2019	01:00	01:15	23.380	10.041	15.064	15.370	15.142
27.04.2019	01:15	01:30	23.062	9.980	14.498	15.180	14.174
27.04.2019	01:30	01:45	23.209	9.963	14.430	15.161	14.078

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.04.2019	01:45	02:00	23.516	9.903	14.056	15.084	13.687
27.04.2019	02:00	02:15	24.275	9.820	13.372	14.952	13.012
27.04.2019	02:15	02:30	24.422	9.784	13.201	14.905	12.769
27.04.2019	02:30	02:45	24.543	9.786	13.227	14.871	12.591
27.04.2019	02:45	03:00	24.439	9.785	13.713	15.005	13.288
27.04.2019	03:00	03:15	24.569	9.780	14.224	15.166	14.110
27.04.2019	03:15	03:30	24.722	9.763	14.287	15.209	14.328
27.04.2019	03:30	03:45	24.937	9.802	14.686	15.309	14.835
27.04.2019	03:45	04:00	24.856	9.788	14.799	15.359	15.089
27.04.2019	04:00	04:15	24.645	9.814	14.857	15.384	15.215
27.04.2019	04:15	04:30	24.537	9.826	15.028	15.430	15.452
27.04.2019	04:30	04:45	23.753	9.862	15.451	15.569	16.152
27.04.2019	04:45	05:00	23.500	9.867	15.555	15.587	16.249
27.04.2019	05:00	05:15	23.042	9.880	15.457	15.572	16.171
27.04.2019	05:15	05:30	23.245	9.880	15.323	15.567	16.148
27.04.2019	05:30	05:45	23.396	9.895	15.076	15.489	15.758
27.04.2019	05:45	06:00	23.518	9.868	14.805	15.388	15.259
27.04.2019	06:00	06:15	23.615	9.883	14.362	15.233	14.465
27.04.2019	06:15	06:30	23.488	9.902	14.543	15.264	14.636
27.04.2019	06:30	06:45	23.207	9.894	14.596	15.248	14.692
27.04.2019	06:45	07:00	22.954	9.892	14.925	15.353	15.485
27.04.2019	07:00	07:15	23.373	9.884	15.098	15.437	16.277
27.04.2019	07:15	07:30	23.883	9.808	14.763	15.461	16.911
27.04.2019	07:30	07:45	24.256	9.741	14.645	15.554	18.094
27.04.2019	07:45	08:00	25.056	9.686	14.625	15.662	19.418
27.04.2019	08:00	08:15	26.262	9.689	14.933	15.804	20.981
27.04.2019	08:15	08:30	27.198	9.711	15.259	15.883	22.188
27.04.2019	08:30	08:45	28.533	9.737	15.898	16.060	24.107
27.04.2019	08:45	09:00	29.483	9.867	16.710	16.221	25.774
27.04.2019	09:00	09:15	30.496	10.010	18.118	16.620	28.642
27.04.2019	09:15	09:30	31.092	10.068	18.764	16.807	30.223
27.04.2019	09:30	09:45	30.562	10.209	19.578	16.966	31.295
27.04.2019	09:45	10:00	30.161	10.297	20.307	17.112	32.155
27.04.2019	10:00	10:15	29.785	10.291	20.408	17.254	32.977
27.04.2019	10:15	10:30	28.562	10.308	20.732	17.423	33.966
27.04.2019	10:30	10:45	28.636	10.329	20.725	17.534	34.601
27.04.2019	10:45	11:00	28.686	10.321	20.540	17.547	34.265
27.04.2019	11:00	11:15	28.791	10.278	20.758	17.793	35.897
27.04.2019	11:15	11:30	28.616	10.325	21.652	17.997	37.162
27.04.2019	11:30	11:45	28.222	10.388	22.268	18.102	38.017
27.04.2019	11:45	12:00	27.908	10.415	22.188	17.971	37.056
27.04.2019	12:00	12:15	27.422	10.400	22.320	18.213	38.804
27.04.2019	12:15	12:30	26.867	10.379	21.898	18.166	38.689
27.04.2019	12:30	12:45	26.442	10.287	20.807	17.864	36.954
27.04.2019	12:45	13:00	26.476	10.248	20.349	17.707	36.336
27.04.2019	13:00	13:15	26.618	10.272	19.936	17.614	34.615
27.04.2019	13:15	13:30	26.268	10.241	19.723	17.378	34.553
27.04.2019	13:30	13:45	26.780	10.207	19.910	17.597	36.007
27.04.2019	13:45	14:00	27.221	10.135	19.562	17.584	35.617
27.04.2019	14:00	14:15	28.308	10.053	18.817	17.392	33.907
27.04.2019	14:15	14:30	28.517	9.989	17.924	17.056	31.918
27.04.2019	14:30	14:45	28.410	9.946	17.447	16.900	31.369
27.04.2019	14:45	15:00	28.802	9.972	17.511	16.909	31.668
27.04.2019	15:00	15:15	28.408	9.995	18.001	17.032	31.748
27.04.2019	15:15	15:30	27.869	10.068	18.674	17.094	32.081
27.04.2019	15:30	15:45	28.153	10.190	19.271	17.066	31.930
27.04.2019	15:45	16:00	27.727	10.289	19.579	17.057	31.467
27.04.2019	16:00	16:15	27.292	10.217	19.348	17.109	30.695
27.04.2019	16:15	16:30	27.377	10.217	19.481	17.096	29.673
27.04.2019	16:30	16:45	27.664	10.285	19.414	17.202	29.468
27.04.2019	16:45	17:00	29.113	10.255	19.440	17.356	30.222
27.04.2019	17:00	17:15	27.457	10.331	19.889	17.616	31.463
27.04.2019	17:15	17:30	26.206	10.305	19.672	17.738	31.672
27.04.2019	17:30	17:45	26.173	10.207	18.962	17.717	31.263
27.04.2019	17:45	18:00	27.348	10.044	17.417	17.543	30.467
27.04.2019	18:00	18:15	27.548	10.062	17.687	17.717	30.932
27.04.2019	18:15	18:30	27.167	10.101	17.550	17.587	29.451
27.04.2019	18:30	18:45	27.408	10.159	17.383	17.520	28.534
27.04.2019	18:45	19:00	28.075	10.234	17.914	17.614	28.505
27.04.2019	19:00	19:15	28.769	10.326	18.567	17.780	28.935
27.04.2019	19:15	19:30	29.670	10.342	18.523	17.689	27.948
27.04.2019	19:30	19:45	29.783	10.381	18.589	17.628	27.196
27.04.2019	19:45	20:00	29.121	10.405	18.982	17.584	26.718
27.04.2019	20:00	20:15	27.820	10.566	20.108	17.568	26.428
27.04.2019	20:15	20:30	27.337	10.519	19.785	17.542	26.189
27.04.2019	20:30	20:45	26.806	10.503	19.493	17.555	26.235
27.04.2019	20:45	21:00	27.344	10.448	19.245	17.614	26.524
27.04.2019	21:00	21:15	28.519	10.358	18.433	17.452	25.711
27.04.2019	21:15	21:30	28.792	10.295	17.573	17.195	24.408
27.04.2019	21:30	21:45	28.326	10.278	17.422	17.099	23.924
27.04.2019	21:45	22:00	25.949	10.332	17.674	17.014	23.499
27.04.2019	22:00	22:15	25.569	10.386	18.709	17.300	24.937

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.04.2019	22:15	22:30	24.735	10.274	17.668	16.957	23.221
27.04.2019	22:30	22:45	25.339	10.099	16.367	16.643	21.644
27.04.2019	22:45	23:00	25.719	9.986	16.107	16.577	21.296
27.04.2019	23:00	23:15	25.742	9.931	15.344	16.299	19.883
27.04.2019	23:15	23:30	25.385	9.835	15.272	16.318	19.990
27.04.2019	23:30	23:45	25.353	9.821	15.464	16.431	20.562
28.04.2019	23:45	00:00	25.164	9.808	15.127	16.192	19.354
28.04.2019	00:00	00:15	24.593	9.818	15.124	16.142	19.068
28.04.2019	00:15	00:30	23.826	9.756	14.218	15.829	17.486
28.04.2019	00:30	00:45	23.198	9.709	13.590	15.642	16.541
28.04.2019	00:45	01:00	22.851	9.655	13.237	15.526	15.951
28.04.2019	01:00	01:15	23.201	9.594	12.797	15.411	15.369
28.04.2019	01:15	01:30	23.674	9.540	12.155	15.230	14.446
28.04.2019	01:30	01:45	23.611	9.480	11.753	15.175	14.160
28.04.2019	01:45	02:00	23.851	9.409	11.081	15.025	13.394
28.04.2019	02:00	02:15	24.167	9.337	11.400	15.184	14.199
28.04.2019	02:15	02:30	24.112	9.281	11.520	15.261	14.594
28.04.2019	02:30	02:45	24.118	9.257	11.421	15.206	14.320
28.04.2019	02:45	03:00	24.011	9.261	11.288	15.145	14.013
28.04.2019	03:00	03:15	23.905	9.251	11.455	15.208	14.333
28.04.2019	03:15	03:30	23.765	9.236	11.327	15.186	14.219
28.04.2019	03:30	03:45	24.067	9.246	11.537	15.292	14.760
28.04.2019	03:45	04:00	22.863	9.245	11.581	15.318	14.891
28.04.2019	04:00	04:15	22.124	9.282	12.090	15.424	15.430
28.04.2019	04:15	04:30	22.105	9.292	12.147	15.458	15.610
28.04.2019	04:30	04:45	21.790	9.349	12.806	15.727	16.981
28.04.2019	04:45	05:00	21.519	9.338	12.060	15.502	15.836
28.04.2019	05:00	05:15	21.417	9.364	11.329	15.227	14.435
28.04.2019	05:15	05:30	21.288	9.366	11.294	15.208	14.340
28.04.2019	05:30	05:45	21.363	9.332	11.034	15.168	14.157
28.04.2019	05:45	06:00	21.347	9.310	10.766	15.085	13.737
28.04.2019	06:00	06:15	21.354	9.295	10.569	15.029	13.441
28.04.2019	06:15	06:30	21.230	9.283	10.508	15.060	13.628
28.04.2019	06:30	06:45	21.239	9.271	10.585	15.122	14.127
28.04.2019	06:45	07:00	21.253	9.243	10.624	15.166	14.596
28.04.2019	07:00	07:15	21.452	9.252	10.902	15.290	15.586
28.04.2019	07:15	07:30	21.511	9.231	10.986	15.368	16.412
28.04.2019	07:30	07:45	21.642	9.196	10.803	15.360	16.958
28.04.2019	07:45	08:00	22.268	9.182	10.951	15.494	18.341
28.04.2019	08:00	08:15	23.121	9.138	11.368	15.751	20.527
28.04.2019	08:15	08:30	23.274	9.113	11.593	15.953	22.378
28.04.2019	08:30	08:45	23.210	9.101	11.743	16.057	23.655
28.04.2019	08:45	09:00	23.228	9.126	11.979	16.172	24.830
28.04.2019	09:00	09:15	23.153	9.226	13.115	16.636	28.123
28.04.2019	09:15	09:30	23.266	9.298	13.553	16.675	28.528
28.04.2019	09:30	09:45	23.082	9.328	13.924	16.987	31.258
28.04.2019	09:45	10:00	22.715	9.343	13.965	17.033	31.818
28.04.2019	10:00	10:15	22.330	9.334	14.018	17.053	32.180
28.04.2019	10:15	10:30	21.868	9.353	14.150	17.159	33.634
28.04.2019	10:30	10:45	21.949	9.370	14.126	17.159	34.117
28.04.2019	10:45	11:00	21.438	9.391	14.279	17.357	35.764
28.04.2019	11:00	11:15	21.091	9.444	14.514	17.505	37.208
28.04.2019	11:15	11:30	21.022	9.475	15.124	17.884	40.025
28.04.2019	11:30	11:45	21.842	9.521	15.562	18.082	41.816
28.04.2019	11:45	12:00	21.971	9.519	15.964	18.174	42.769
28.04.2019	12:00	12:15	21.767	9.585	16.400	18.428	44.624
28.04.2019	12:15	12:30	22.029	9.648	16.189	18.143	42.854
28.04.2019	12:30	12:45	22.294	9.695	15.743	17.764	40.673
28.04.2019	12:45	13:00	22.081	9.722	15.491	17.533	39.386
28.04.2019	13:00	13:15	21.714	9.658	14.951	17.501	39.788
28.04.2019	13:15	13:30	22.127	9.643	14.796	17.452	40.192
28.04.2019	13:30	13:45	21.956	9.621	14.803	17.456	40.731
28.04.2019	13:45	14:00	21.868	9.649	14.867	17.313	39.844
28.04.2019	14:00	14:15	22.043	9.683	14.684	17.035	37.907
28.04.2019	14:15	14:30	21.824	9.803	14.476	16.496	33.819
28.04.2019	14:30	14:45	21.128	9.862	14.275	16.268	32.925
28.04.2019	14:45	15:00	20.388	9.883	13.869	16.041	31.262
28.04.2019	15:00	15:15	19.683	9.803	13.901	16.147	32.069
28.04.2019	15:15	15:30	19.210	9.796	14.027	16.102	31.757
28.04.2019	15:30	15:45	18.954	9.677	13.530	16.043	31.205
28.04.2019	15:45	16:00	18.879	9.498	12.651	16.045	31.013
28.04.2019	16:00	16:15	19.077	9.357	12.119	16.021	30.124
28.04.2019	16:15	16:30	19.318	9.261	11.353	15.855	28.185
28.04.2019	16:30	16:45	19.594	9.206	11.079	15.847	27.110
28.04.2019	16:45	17:00	19.999	9.177	11.149	16.039	27.960
28.04.2019	17:00	17:15	20.542	9.183	11.416	16.266	28.658
28.04.2019	17:15	17:30	20.816	9.216	11.746	16.429	28.436
28.04.2019	17:30	17:45	21.120	9.265	12.260	16.652	28.734
28.04.2019	17:45	18:00	21.576	9.341	12.841	16.863	29.034
28.04.2019	18:00	18:15	21.845	9.436	13.296	16.970	28.640
28.04.2019	18:15	18:30	22.074	9.517	13.628	17.016	27.923
28.04.2019	18:30	18:45	22.429	9.604	13.971	17.053	27.254

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
28.04.2019	18:45	19:00	22.741	9.681	14.093	16.983	26.026
28.04.2019	19:00	19:15	23.166	9.791	14.883	17.161	26.345
28.04.2019	19:15	19:30	23.450	9.849	14.802	17.027	25.095
28.04.2019	19:30	19:45	23.602	9.946	15.235	17.081	24.861
28.04.2019	19:45	20:00	23.965	10.025	15.466	17.050	24.294
28.04.2019	20:00	20:15	24.479	10.114	16.046	17.152	24.513
28.04.2019	20:15	20:30	24.320	10.175	16.205	17.129	24.192
28.04.2019	20:30	20:45	24.185	10.204	16.426	17.136	24.121
28.04.2019	20:45	21:00	24.437	10.291	16.912	17.240	24.644
28.04.2019	21:00	21:15	24.987	10.374	17.626	17.424	25.569
28.04.2019	21:15	21:30	24.787	10.347	17.423	17.288	24.884
28.04.2019	21:30	21:45	24.668	10.352	17.567	17.292	24.898
28.04.2019	21:45	22:00	24.609	10.436	18.007	17.368	25.281
28.04.2019	22:00	22:15	24.563	10.461	18.253	17.284	24.856
28.04.2019	22:15	22:30	24.074	10.402	17.651	16.969	23.276
28.04.2019	22:30	22:45	23.252	10.374	17.407	16.843	22.636
28.04.2019	22:45	23:00	22.857	10.261	16.568	16.535	21.081
28.04.2019	23:00	23:15	22.841	10.245	16.795	16.618	21.490
28.04.2019	23:15	23:30	22.317	10.153	16.324	16.459	20.685
28.04.2019	23:30	23:45	22.054	10.110	15.968	16.334	20.047
29.04.2019	23:45	00:00	23.159	10.018	15.341	16.116	18.945
29.04.2019	00:00	00:15	22.980	9.985	15.199	16.066	18.667
29.04.2019	00:15	00:30	22.802	9.893	14.284	15.754	17.089
29.04.2019	00:30	00:45	22.905	9.809	13.673	15.569	16.155
29.04.2019	00:45	01:00	22.832	9.730	14.249	15.744	17.051
29.04.2019	01:00	01:15	21.377	9.673	13.835	15.617	16.391
29.04.2019	01:15	01:30	21.194	9.623	13.333	15.453	15.564
29.04.2019	01:30	01:45	21.237	9.643	13.543	15.526	15.929
29.04.2019	01:45	02:00	21.540	9.623	13.317	15.449	15.542
29.04.2019	02:00	02:15	21.707	9.602	12.118	15.066	13.587
29.04.2019	02:15	02:30	21.788	9.562	11.761	14.936	12.923
29.04.2019	02:30	02:45	21.843	9.541	11.586	14.886	12.660
29.04.2019	02:45	03:00	22.054	9.576	11.727	14.879	12.618
29.04.2019	03:00	03:15	22.265	9.601	11.856	14.892	12.686
29.04.2019	03:15	03:30	22.349	9.621	11.936	14.905	12.756
29.04.2019	03:30	03:45	22.666	9.662	12.339	15.031	13.399
29.04.2019	03:45	04:00	22.966	9.694	12.590	15.093	13.716
29.04.2019	04:00	04:15	23.450	9.769	13.201	15.224	14.384
29.04.2019	04:15	04:30	24.063	9.825	13.546	15.280	14.668
29.04.2019	04:30	04:45	24.980	9.922	14.347	15.496	15.763
29.04.2019	04:45	05:00	26.272	10.013	14.869	15.580	16.191
29.04.2019	05:00	05:15	28.670	10.184	15.984	15.724	16.926
29.04.2019	05:15	05:30	30.568	10.338	16.927	15.839	17.508
29.04.2019	05:30	05:45	31.836	10.532	18.417	16.034	18.511
29.04.2019	05:45	06:00	32.697	10.786	19.857	16.094	18.810
29.04.2019	06:00	06:15	35.188	11.291	22.866	16.327	19.984
29.04.2019	06:15	06:30	36.163	11.661	24.849	16.441	20.588
29.04.2019	06:30	06:45	36.481	11.814	25.741	16.444	20.779
29.04.2019	06:45	07:00	36.984	11.967	26.941	16.552	21.612
29.04.2019	07:00	07:15	37.036	12.160	28.413	16.661	22.582
29.04.2019	07:15	07:30	36.847	12.325	29.365	16.765	23.557
29.04.2019	07:30	07:45	36.245	12.396	29.819	16.848	24.455
29.04.2019	07:45	08:00	35.802	12.421	30.107	16.943	25.523
29.04.2019	08:00	08:15	34.811	12.428	30.497	17.114	27.150
29.04.2019	08:15	08:30	34.085	12.398	30.547	17.161	28.050
29.04.2019	08:30	08:45	34.126	12.331	30.150	17.139	28.458
29.04.2019	08:45	09:00	33.420	12.195	29.567	17.146	29.258
29.04.2019	09:00	09:15	32.479	11.959	28.925	17.423	31.723
29.04.2019	09:15	09:30	31.947	11.830	28.679	17.415	32.580
29.04.2019	09:30	09:45	31.045	11.842	29.114	17.445	33.745
29.04.2019	09:45	10:00	30.203	11.845	29.210	17.378	33.999
29.04.2019	10:00	10:15	29.717	11.768	29.138	17.442	35.561
29.04.2019	10:15	10:30	29.632	11.666	29.209	17.546	37.109
29.04.2019	10:30	10:45	30.120	11.528	28.593	17.451	37.249
29.04.2019	10:45	11:00	30.727	11.453	28.500	17.527	38.586
29.04.2019	11:00	11:15	30.762	11.437	28.319	17.411	38.185
29.04.2019	11:15	11:30	30.977	11.467	28.473	17.462	38.667
29.04.2019	11:30	11:45	31.291	11.500	28.715	17.654	40.112
29.04.2019	11:45	12:00	31.431	11.510	28.764	17.759	40.360
29.04.2019	12:00	12:15	32.089	11.528	28.864	18.058	42.022
29.04.2019	12:15	12:30	32.608	11.534	28.652	17.964	41.368
29.04.2019	12:30	12:45	32.227	11.496	28.394	17.762	39.981
29.04.2019	12:45	13:00	32.139	11.471	28.143	17.590	38.770
29.04.2019	13:00	13:15	32.663	11.524	29.145	17.741	39.916
29.04.2019	13:15	13:30	32.799	11.504	28.762	17.555	38.573
29.04.2019	13:30	13:45	32.381	11.464	28.382	17.452	37.690
29.04.2019	13:45	14:00	32.537	11.416	27.932	17.352	36.807
29.04.2019	14:00	14:15	33.574	11.422	28.109	17.368	36.414
29.04.2019	14:15	14:30	33.718	11.454	28.113	17.244	34.971
29.04.2019	14:30	14:45	33.730	11.425	27.737	17.122	33.707
29.04.2019	14:45	15:00	33.692	11.415	27.880	17.134	33.352
29.04.2019	15:00	15:15	33.440	11.451	28.403	17.257	33.454

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
29.04.2019	15:15	15:30	33.621	11.433	28.177	17.243	32.954
29.04.2019	15:30	15:45	32.785	11.415	27.872	17.148	31.665
29.04.2019	15:45	16:00	31.630	11.429	27.655	17.081	30.808
29.04.2019	16:00	16:15	31.710	11.399	27.393	17.139	30.909
29.04.2019	16:15	16:30	31.990	11.381	26.915	17.115	30.218
29.04.2019	16:30	16:45	32.416	11.406	26.347	17.007	28.880
29.04.2019	16:45	17:00	33.134	11.462	25.689	16.844	27.311
29.04.2019	17:00	17:15	33.116	11.479	25.739	16.961	27.449
29.04.2019	17:15	17:30	33.342	11.611	26.004	16.984	26.901
29.04.2019	17:30	17:45	34.009	11.717	26.228	17.032	26.587
29.04.2019	17:45	18:00	34.598	11.830	26.783	17.135	26.581
29.04.2019	18:00	18:15	35.329	11.832	26.940	17.309	27.143
29.04.2019	18:15	18:30	35.479	11.884	27.083	17.370	27.074
29.04.2019	18:30	18:45	35.582	12.001	27.614	17.484	27.368
29.04.2019	18:45	19:00	35.726	12.119	27.927	17.498	27.095
29.04.2019	19:00	19:15	35.931	12.263	29.534	17.926	28.954
29.04.2019	19:15	19:30	35.866	12.240	29.165	17.831	28.185
29.04.2019	19:30	19:45	35.883	12.280	29.045	17.755	27.575
29.04.2019	19:45	20:00	36.008	12.289	29.181	17.744	27.329
29.04.2019	20:00	20:15	35.715	12.273	28.886	17.693	26.942
29.04.2019	20:15	20:30	34.964	12.240	28.754	17.718	27.013
29.04.2019	20:30	20:45	34.079	12.222	28.630	17.704	26.942
29.04.2019	20:45	21:00	32.927	12.264	28.751	17.706	26.943
29.04.2019	21:00	21:15	32.278	12.206	28.578	17.717	26.997
29.04.2019	21:15	21:30	31.140	12.024	27.571	17.508	25.952
29.04.2019	21:30	21:45	30.329	11.894	26.762	17.378	25.305
29.04.2019	21:45	22:00	29.321	11.776	25.992	17.385	25.343
29.04.2019	22:00	22:15	28.627	11.643	25.048	17.254	24.679
29.04.2019	22:15	22:30	27.649	11.447	23.544	16.913	22.958
29.04.2019	22:30	22:45	27.033	11.304	22.742	16.776	22.274
29.04.2019	22:45	23:00	26.362	11.113	21.319	16.460	20.683
29.04.2019	23:00	23:15	26.156	11.008	21.023	16.497	20.871
29.04.2019	23:15	23:30	25.359	10.836	20.093	16.281	19.779
29.04.2019	23:30	23:45	24.828	10.764	19.666	16.219	19.463
30.04.2019	23:45	00:00	24.340	10.646	18.961	16.071	18.715
30.04.2019	00:00	00:15	24.379	10.556	18.298	15.964	18.145
30.04.2019	00:15	00:30	24.067	10.413	17.226	15.647	16.546
30.04.2019	00:30	00:45	24.055	10.326	16.565	15.476	15.679
30.04.2019	00:45	01:00	23.772	10.229	15.806	15.265	14.610
30.04.2019	01:00	01:15	23.392	10.123	14.973	15.072	13.619
30.04.2019	01:15	01:30	23.361	10.064	14.568	14.974	13.116
30.04.2019	01:30	01:45	23.458	10.058	14.412	14.948	12.984
30.04.2019	01:45	02:00	23.594	10.025	14.254	14.924	12.866
30.04.2019	02:00	02:15	23.688	9.973	13.964	14.861	12.539
30.04.2019	02:15	02:30	23.734	9.948	13.681	14.784	12.149
30.04.2019	02:30	02:45	23.958	9.935	13.625	14.772	12.093
30.04.2019	02:45	03:00	24.078	9.929	13.700	14.792	12.198
30.04.2019	03:00	03:15	24.342	9.954	13.724	14.770	12.079
30.04.2019	03:15	03:30	24.532	9.962	13.895	14.794	12.204
30.04.2019	03:30	03:45	25.043	9.985	14.357	14.905	12.773
30.04.2019	03:45	04:00	25.380	10.002	14.530	14.945	12.977
30.04.2019	04:00	04:15	25.936	10.076	14.999	15.029	13.406
30.04.2019	04:15	04:30	26.467	10.112	15.272	15.088	13.705
30.04.2019	04:30	04:45	27.149	10.203	16.164	15.296	14.764
30.04.2019	04:45	05:00	28.377	10.277	16.507	15.341	14.993
30.04.2019	05:00	05:15	30.486	10.405	17.233	15.417	15.378
30.04.2019	05:15	05:30	32.313	10.539	18.149	15.541	16.008
30.04.2019	05:30	05:45	33.659	10.736	19.380	15.677	16.707
30.04.2019	05:45	06:00	35.946	10.952	20.677	15.789	17.276
30.04.2019	06:00	06:15	37.885	11.444	23.755	16.089	18.786
30.04.2019	06:15	06:30	39.124	11.813	25.874	16.279	19.768
30.04.2019	06:30	06:45	40.235	12.063	27.341	16.356	20.177
30.04.2019	06:45	07:00	40.861	12.317	28.589	16.455	20.733
30.04.2019	07:00	07:15	41.675	12.643	30.464	16.643	21.780
30.04.2019	07:15	07:30	42.085	12.870	31.895	16.788	22.617
30.04.2019	07:30	07:45	42.566	13.038	32.841	16.889	23.272
30.04.2019	07:45	08:00	42.575	13.197	33.760	17.052	24.294
30.04.2019	08:00	08:15	41.475	13.320	34.475	17.195	25.231
30.04.2019	08:15	08:30	41.860	13.345	34.653	17.212	25.512
30.04.2019	08:30	08:45	42.737	13.393	34.869	17.271	26.021
30.04.2019	08:45	09:00	43.601	13.366	34.409	17.253	26.190
30.04.2019	09:00	09:15	44.193	13.227	34.052	17.561	28.115
30.04.2019	09:15	09:30	43.634	13.235	33.917	17.503	28.089
30.04.2019	09:30	09:45	43.135	13.331	34.544	17.540	28.692
30.04.2019	09:45	10:00	42.870	13.382	34.971	17.646	29.787
30.04.2019	10:00	10:15	43.640	13.357	35.068	17.754	31.057
30.04.2019	10:15	10:30	43.402	13.324	35.146	17.810	31.929
30.04.2019	10:30	10:45	43.041	13.255	35.255	17.884	33.043
30.04.2019	10:45	11:00	42.311	13.182	35.520	17.956	34.192
30.04.2019	11:00	11:15	40.924	13.160	35.519	17.964	34.944
30.04.2019	11:15	11:30	39.537	13.112	35.426	18.096	36.454
30.04.2019	11:30	11:45	38.472	13.056	35.239	18.137	37.212

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
30.04.2019	11:45	12:00	37.627	12.981	34.953	18.180	38.035
30.04.2019	12:00	12:15	37.691	12.777	33.735	18.341	39.707
30.04.2019	12:15	12:30	37.004	12.540	32.491	18.251	39.704
30.04.2019	12:30	12:45	36.415	12.379	31.510	18.017	38.816
30.04.2019	12:45	13:00	36.852	12.238	31.310	18.053	39.931
30.04.2019	13:00	13:15	36.157	12.189	32.042	18.349	42.454
30.04.2019	13:15	13:30	35.196	12.040	31.480	18.217	42.174
30.04.2019	13:30	13:45	34.034	11.809	30.299	18.065	41.839
30.04.2019	13:45	14:00	33.100	11.563	30.152	18.346	44.374
30.04.2019	14:00	14:15	31.745	11.427	29.716	18.446	46.028
30.04.2019	14:15	14:30	30.475	11.336	29.492	18.293	45.332
30.04.2019	14:30	14:45	29.517	11.247	28.856	18.090	44.052
30.04.2019	14:45	15:00	28.797	11.176	28.230	17.885	42.838
30.04.2019	15:00	15:15	28.513	11.111	28.289	18.063	44.532
30.04.2019	15:15	15:30	28.145	10.991	26.962	17.679	41.781
30.04.2019	15:30	15:45	26.350	10.860	26.237	17.595	41.012
30.04.2019	15:45	16:00	26.106	10.815	25.531	17.410	39.330
30.04.2019	16:00	16:15	26.017	10.761	24.921	17.342	38.518
30.04.2019	16:15	16:30	26.235	10.762	24.368	17.208	36.893
30.04.2019	16:30	16:45	26.405	10.731	22.757	16.837	33.790
30.04.2019	16:45	17:00	26.763	10.692	22.171	16.757	32.484
30.04.2019	17:00	17:15	26.894	10.671	21.626	16.703	31.271
30.04.2019	17:15	17:30	27.124	10.703	21.695	16.725	30.681
30.04.2019	17:30	17:45	27.731	10.783	21.656	16.622	28.967
30.04.2019	17:45	18:00	28.511	10.848	21.397	16.562	27.721
30.04.2019	18:00	18:15	29.376	10.905	21.419	16.680	27.615
30.04.2019	18:15	18:30	29.578	10.979	21.579	16.654	26.500
30.04.2019	18:30	18:45	30.070	11.100	21.998	16.622	25.469
30.04.2019	18:45	19:00	30.436	11.252	22.612	16.638	24.690
30.04.2019	19:00	19:15	30.647	11.410	23.774	16.897	25.289
30.04.2019	19:15	19:30	30.843	11.478	23.910	16.779	23.976
30.04.2019	19:30	19:45	31.047	11.583	23.996	16.728	23.118
30.04.2019	19:45	20:00	31.469	11.662	24.170	16.726	22.680
30.04.2019	20:00	20:15	32.598	11.678	24.200	16.771	22.561
30.04.2019	20:15	20:30	32.014	11.676	24.294	16.803	22.493
30.04.2019	20:30	20:45	31.095	11.720	24.656	16.907	22.942
30.04.2019	20:45	21:00	30.031	11.759	25.105	17.136	24.086
30.04.2019	21:00	21:15	29.686	11.734	25.328	17.315	24.979
30.04.2019	21:15	21:30	28.656	11.613	24.420	17.215	24.491
30.04.2019	21:30	21:45	27.629	11.512	23.937	17.236	24.612
30.04.2019	21:45	22:00	26.658	11.407	23.361	17.303	24.957
30.04.2019	22:00	22:15	26.001	11.291	22.609	17.353	25.205
30.04.2019	22:15	22:30	25.204	11.089	21.189	17.044	23.642
30.04.2019	22:30	22:45	25.054	10.878	19.779	16.735	22.085
30.04.2019	22:45	23:00	24.437	10.686	18.564	16.454	20.666
30.04.2019	23:00	23:15	24.165	10.595	17.919	16.372	20.238
30.04.2019	23:15	23:30	23.730	10.478	17.074	16.184	19.297
30.04.2019	23:30	23:45	23.288	10.477	17.251	16.347	20.115
01.05.2019	23:45	00:00	22.844	10.357	16.537	16.162	19.179
01.05.2019	00:00	00:15	22.606	10.246	16.032	16.089	18.778
01.05.2019	00:15	00:30	22.430	10.139	15.031	15.814	17.385
01.05.2019	00:30	00:45	22.269	10.067	14.756	15.745	17.036
01.05.2019	00:45	01:00	21.971	9.997	14.406	15.666	16.637
01.05.2019	01:00	01:15	21.711	9.927	13.799	15.491	15.749
01.05.2019	01:15	01:30	21.473	9.863	13.528	15.419	15.386
01.05.2019	01:30	01:45	21.439	9.826	13.279	15.370	15.138
01.05.2019	01:45	02:00	21.453	9.754	12.747	15.253	14.541
01.05.2019	02:00	02:15	21.374	9.700	12.338	15.139	13.954
01.05.2019	02:15	02:30	21.382	9.658	12.037	15.058	13.538
01.05.2019	02:30	02:45	21.407	9.636	11.697	14.982	13.147
01.05.2019	02:45	03:00	21.335	9.630	11.533	14.950	12.983
01.05.2019	03:00	03:15	21.435	9.633	11.705	14.992	13.197
01.05.2019	03:15	03:30	21.384	9.624	11.758	15.010	13.294
01.05.2019	03:30	03:45	21.723	9.642	11.853	15.071	13.607
01.05.2019	03:45	04:00	21.593	9.650	12.049	15.132	13.921
01.05.2019	04:00	04:15	21.394	9.678	12.140	15.164	14.085
01.05.2019	04:15	04:30	21.307	9.682	12.228	15.222	14.382
01.05.2019	04:30	04:45	21.195	9.753	12.928	15.498	15.788
01.05.2019	04:45	05:00	20.532	9.739	12.773	15.499	15.795
01.05.2019	05:00	05:15	20.008	9.747	12.821	15.548	16.041
01.05.2019	05:15	05:30	19.819	9.700	12.559	15.526	15.928
01.05.2019	05:30	05:45	19.625	9.651	12.238	15.485	15.737
01.05.2019	05:45	06:00	19.417	9.538	11.470	15.323	14.919
01.05.2019	06:00	06:15	19.432	9.488	11.103	15.261	14.597
01.05.2019	06:15	06:30	20.563	9.463	11.031	15.286	14.846
01.05.2019	06:30	06:45	20.334	9.419	10.965	15.328	15.303
01.05.2019	06:45	07:00	20.256	9.361	10.815	15.358	15.820
01.05.2019	07:00	07:15	18.789	9.328	11.002	15.485	16.967
01.05.2019	07:15	07:30	18.874	9.259	11.662	15.816	19.358
01.05.2019	07:30	07:45	18.921	9.171	11.262	15.764	19.829
01.05.2019	07:45	08:00	19.179	9.136	11.341	15.876	21.370
01.05.2019	08:00	08:15	19.756	9.116	10.545	15.601	20.731

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.05.2019	08:15	08:30	21.213	9.116	10.853	15.735	22.631
01.05.2019	08:30	08:45	22.298	9.135	11.015	15.791	24.157
01.05.2019	08:45	09:00	22.837	9.183	11.431	15.893	26.002
01.05.2019	09:00	09:15	23.321	9.270	12.321	16.199	29.384
01.05.2019	09:15	09:30	23.822	9.360	13.674	16.607	33.468
01.05.2019	09:30	09:45	24.292	9.469	14.530	16.809	36.257
01.05.2019	09:45	10:00	24.851	9.594	14.968	16.808	37.626
01.05.2019	10:00	10:15	25.091	9.734	15.565	16.882	39.543
01.05.2019	10:15	10:30	25.400	9.855	15.824	16.819	40.195
01.05.2019	10:30	10:45	25.701	9.980	16.201	16.780	41.023
01.05.2019	10:45	11:00	25.976	10.108	16.711	16.806	42.149
01.05.2019	11:00	11:15	25.715	10.203	17.063	16.803	42.894
01.05.2019	11:15	11:30	25.746	10.298	17.372	16.799	43.550
01.05.2019	11:30	11:45	25.954	10.392	17.684	16.824	44.460
01.05.2019	11:45	12:00	26.439	10.471	17.828	16.736	44.234
01.05.2019	12:00	12:15	26.551	10.516	18.144	16.833	45.409
01.05.2019	12:15	12:30	26.747	10.581	18.109	16.713	44.816
01.05.2019	12:30	12:45	26.923	10.633	17.968	16.580	44.099
01.05.2019	12:45	13:00	26.547	10.692	17.785	16.383	42.631
01.05.2019	13:00	13:15	26.208	10.712	17.637	16.227	41.493
01.05.2019	13:15	13:30	25.874	10.690	17.254	16.060	40.029
01.05.2019	13:30	13:45	25.572	10.698	17.162	16.010	39.583
01.05.2019	13:45	14:00	25.338	10.700	16.773	15.827	37.846
01.05.2019	14:00	14:15	24.319	10.677	16.575	15.779	37.338
01.05.2019	14:15	14:30	24.061	10.600	16.041	15.655	35.824
01.05.2019	14:30	14:45	23.416	10.556	15.925	15.614	35.068
01.05.2019	14:45	15:00	23.029	10.484	15.488	15.519	33.672
01.05.2019	15:00	15:15	22.476	10.323	14.907	15.497	32.784
01.05.2019	15:15	15:30	22.222	10.215	14.457	15.438	31.569
01.05.2019	15:30	15:45	21.617	10.112	14.034	15.402	30.486
01.05.2019	15:45	16:00	21.172	9.983	13.450	15.336	29.159
01.05.2019	16:00	16:15	21.368	9.833	13.012	15.373	28.650
01.05.2019	16:15	16:30	21.039	9.717	12.738	15.387	27.964
01.05.2019	16:30	16:45	20.685	9.578	12.362	15.433	27.289
01.05.2019	16:45	17:00	19.185	9.449	12.195	15.549	27.081
01.05.2019	17:00	17:15	19.118	9.348	11.953	15.636	26.611
01.05.2019	17:15	17:30	19.443	9.265	11.862	15.777	26.442
01.05.2019	17:30	17:45	19.908	9.208	11.728	15.868	25.884
01.05.2019	17:45	18:00	20.429	9.187	10.529	15.524	22.538
01.05.2019	18:00	18:15	21.156	9.206	10.787	15.687	22.502
01.05.2019	18:15	18:30	21.637	9.263	11.031	15.802	22.184
01.05.2019	18:30	18:45	22.137	9.337	11.144	15.808	21.192
01.05.2019	18:45	19:00	22.594	9.437	11.448	15.842	20.469
01.05.2019	19:00	19:15	23.053	9.552	11.976	15.910	20.035
01.05.2019	19:15	19:30	23.303	9.637	12.289	15.916	19.402
01.05.2019	19:30	19:45	23.578	9.752	12.828	16.011	19.367
01.05.2019	19:45	20:00	23.929	9.851	13.215	16.061	19.220
01.05.2019	20:00	20:15	24.511	9.926	13.783	16.176	19.494
01.05.2019	20:15	20:30	24.472	9.961	14.018	16.214	19.473
01.05.2019	20:30	20:45	24.345	10.013	14.378	16.307	19.866
01.05.2019	20:45	21:00	24.322	10.103	14.811	16.429	20.485
01.05.2019	21:00	21:15	24.271	10.232	15.854	16.758	22.153
01.05.2019	21:15	21:30	23.897	10.206	15.674	16.680	21.762
01.05.2019	21:30	21:45	23.623	10.199	15.614	16.643	21.583
01.05.2019	21:45	22:00	23.076	10.234	15.815	16.682	21.778
01.05.2019	22:00	22:15	22.839	10.283	16.084	16.655	21.635
01.05.2019	22:15	22:30	22.305	10.191	15.430	16.377	20.236
01.05.2019	22:30	22:45	21.977	10.141	15.214	16.288	19.779
01.05.2019	22:45	23:00	21.546	10.034	14.400	16.006	18.351
01.05.2019	23:00	23:15	21.443	9.997	14.344	15.996	18.298
01.05.2019	23:15	23:30	21.032	9.912	13.803	15.819	17.409
01.05.2019	23:30	23:45	20.727	9.862	13.659	15.797	17.297
02.05.2019	23:45	00:00	20.344	9.787	13.091	15.621	16.407
02.05.2019	00:00	00:15	20.077	9.731	13.044	15.593	16.232
02.05.2019	00:15	00:30	19.911	9.623	12.151	15.316	14.823
02.05.2019	00:30	00:45	19.905	9.557	11.731	15.187	14.167
02.05.2019	00:45	01:00	19.808	9.495	11.055	14.976	13.088
02.05.2019	01:00	01:15	19.608	9.436	10.755	14.875	12.568
02.05.2019	01:15	01:30	19.608	9.398	10.421	14.784	12.105
02.05.2019	01:30	01:45	19.675	9.397	10.416	14.802	12.198
02.05.2019	01:45	02:00	19.694	9.386	10.240	14.751	11.947
02.05.2019	02:00	02:15	19.780	9.371	10.040	14.713	11.749
02.05.2019	02:15	02:30	19.826	9.349	9.701	14.627	11.317
02.05.2019	02:30	02:45	20.038	9.346	9.653	14.603	11.202
02.05.2019	02:45	03:00	20.236	9.339	9.668	14.606	11.217
02.05.2019	03:00	03:15	20.614	9.355	9.860	14.639	11.388
02.05.2019	03:15	03:30	20.793	9.366	9.935	14.638	11.381
02.05.2019	03:30	03:45	21.298	9.416	10.289	14.738	11.890
02.05.2019	03:45	04:00	21.700	9.442	10.536	14.786	12.131
02.05.2019	04:00	04:15	22.482	9.508	11.066	14.879	12.615
02.05.2019	04:15	04:30	23.232	9.547	11.350	14.937	12.908
02.05.2019	04:30	04:45	24.315	9.629	12.278	15.162	14.056

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
02.05.2019	04:45	05:00	25.394	9.718	12.721	15.209	14.298
02.05.2019	05:00	05:15	28.046	9.886	13.873	15.339	14.961
02.05.2019	05:15	05:30	29.891	10.051	14.888	15.439	15.457
02.05.2019	05:30	05:45	30.542	10.257	16.220	15.555	16.061
02.05.2019	05:45	06:00	31.364	10.460	17.316	15.541	16.000
02.05.2019	06:00	06:15	32.322	10.925	20.386	15.841	17.523
02.05.2019	06:15	06:30	32.522	11.217	22.086	15.981	18.412
02.05.2019	06:30	06:45	32.279	11.359	23.028	16.014	18.899
02.05.2019	06:45	07:00	32.098	11.498	24.067	16.169	20.121
02.05.2019	07:00	07:15	34.080	11.658	25.215	16.232	20.989
02.05.2019	07:15	07:30	31.857	11.691	26.020	16.366	22.365
02.05.2019	07:30	07:45	30.967	11.689	26.242	16.434	23.504
02.05.2019	07:45	08:00	29.760	11.658	26.402	16.518	24.870
02.05.2019	08:00	08:15	30.466	11.574	26.516	16.648	26.639
02.05.2019	08:15	08:30	28.694	11.476	26.200	16.661	27.693
02.05.2019	08:30	08:45	28.746	11.358	25.947	16.769	29.611
02.05.2019	08:45	09:00	29.180	11.280	26.085	16.890	31.588
02.05.2019	09:00	09:15	31.567	11.139	26.056	17.137	34.389
02.05.2019	09:15	09:30	29.328	11.119	26.018	17.004	34.726
02.05.2019	09:30	09:45	29.744	11.142	26.671	17.024	36.089
02.05.2019	09:45	10:00	29.896	11.181	26.948	17.052	37.449
02.05.2019	10:00	10:15	29.953	11.197	27.242	17.145	39.401
02.05.2019	10:15	10:30	30.278	11.186	27.390	17.121	40.195
02.05.2019	10:30	10:45	29.767	11.120	27.580	17.138	41.126
02.05.2019	10:45	11:00	29.883	11.198	27.823	17.166	42.166
02.05.2019	11:00	11:15	29.904	11.234	28.355	17.346	44.297
02.05.2019	11:15	11:30	29.678	11.254	28.154	17.263	44.158
02.05.2019	11:30	11:45	29.808	11.209	28.307	17.410	45.775
02.05.2019	11:45	12:00	30.341	11.225	28.339	17.399	45.757
02.05.2019	12:00	12:15	32.188	11.180	27.244	17.246	44.505
02.05.2019	12:15	12:30	33.040	11.163	27.274	17.283	45.186
02.05.2019	12:30	12:45	30.950	11.198	26.523	16.969	42.874
02.05.2019	12:45	13:00	30.998	11.256	27.145	16.914	41.931
02.05.2019	13:00	13:15	31.276	11.334	27.578	16.814	40.710
02.05.2019	13:15	13:30	31.830	11.322	27.787	16.774	39.922
02.05.2019	13:30	13:45	32.047	11.299	27.844	16.762	39.185
02.05.2019	13:45	14:00	31.981	11.241	27.399	16.692	38.106
02.05.2019	14:00	14:15	32.455	11.225	27.455	16.716	37.697
02.05.2019	14:15	14:30	32.154	11.197	27.170	16.658	36.940
02.05.2019	14:30	14:45	32.787	11.183	26.523	16.506	35.313
02.05.2019	14:45	15:00	33.454	11.177	26.375	16.546	35.206
02.05.2019	15:00	15:15	34.355	11.122	25.842	16.498	33.950
02.05.2019	15:15	15:30	34.333	11.160	25.708	16.492	32.760
02.05.2019	15:30	15:45	33.333	11.142	25.282	16.455	31.319
02.05.2019	15:45	16:00	33.895	11.128	25.022	16.512	30.769
02.05.2019	16:00	16:15	34.546	11.149	24.613	16.428	29.216
02.05.2019	16:15	16:30	34.454	11.168	24.355	16.506	28.951
02.05.2019	16:30	16:45	34.090	11.194	23.831	16.569	28.298
02.05.2019	16:45	17:00	34.188	11.303	24.037	16.691	27.829
02.05.2019	17:00	17:15	35.295	11.448	24.388	16.796	27.448
02.05.2019	17:15	17:30	33.799	11.576	24.648	16.886	26.972
02.05.2019	17:30	17:45	36.880	11.695	25.022	16.943	26.447
02.05.2019	17:45	18:00	37.163	11.825	25.531	17.069	26.536
02.05.2019	18:00	18:15	35.656	11.839	25.853	17.244	27.016
02.05.2019	18:15	18:30	35.908	11.867	25.864	17.247	26.589
02.05.2019	18:30	18:45	35.393	11.945	25.970	17.193	25.875
02.05.2019	18:45	19:00	36.633	12.015	26.538	17.220	25.679
02.05.2019	19:00	19:15	36.249	12.109	28.026	17.613	27.394
02.05.2019	19:15	19:30	35.879	12.078	27.947	17.521	26.633
02.05.2019	19:30	19:45	37.440	12.061	27.687	17.407	25.847
02.05.2019	19:45	20:00	37.704	12.044	27.403	17.276	25.002
02.05.2019	20:00	20:15	35.767	12.012	27.666	17.295	24.951
02.05.2019	20:15	20:30	35.346	11.993	27.848	17.332	25.060
02.05.2019	20:30	20:45	35.241	11.967	27.688	17.287	24.809
02.05.2019	20:45	21:00	33.203	11.998	27.758	17.352	25.131
02.05.2019	21:00	21:15	33.332	11.955	27.668	17.412	25.435
02.05.2019	21:15	21:30	33.411	11.797	26.127	17.144	24.086
02.05.2019	21:30	21:45	30.866	11.675	25.880	17.115	23.956
02.05.2019	21:45	22:00	30.142	11.637	25.722	17.107	23.930
02.05.2019	22:00	22:15	29.765	11.482	24.683	17.017	23.464
02.05.2019	22:15	22:30	28.278	11.284	23.080	16.716	21.946
02.05.2019	22:30	22:45	28.157	11.129	21.854	16.530	21.014
02.05.2019	22:45	23:00	28.158	10.926	20.443	16.249	19.601
02.05.2019	23:00	23:15	26.391	10.800	20.138	16.296	19.834
02.05.2019	23:15	23:30	26.325	10.652	19.006	16.053	18.607
02.05.2019	23:30	23:45	26.033	10.584	18.651	15.975	18.204
03.05.2019	23:45	00:00	25.355	10.489	17.922	15.782	17.233
03.05.2019	00:00	00:15	25.301	10.401	17.513	15.738	16.974
03.05.2019	00:15	00:30	24.957	10.259	16.299	15.434	15.438
03.05.2019	00:30	00:45	24.455	10.184	15.566	15.261	14.562
03.05.2019	00:45	01:00	23.896	10.099	14.719	15.049	13.484
03.05.2019	01:00	01:15	23.775	10.010	14.127	14.929	12.873

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.05.2019	01:15	01:30	24.165	9.943	13.408	14.776	12.088
03.05.2019	01:30	01:45	23.167	9.939	13.289	14.778	12.095
03.05.2019	01:45	02:00	23.974	9.916	13.087	14.753	11.965
03.05.2019	02:00	02:15	25.104	9.869	12.631	14.663	11.497
03.05.2019	02:15	02:30	23.570	9.835	12.344	14.618	11.271
03.05.2019	02:30	02:45	24.722	9.826	12.251	14.576	11.053
03.05.2019	02:45	03:00	25.736	9.844	12.304	14.562	10.988
03.05.2019	03:00	03:15	23.645	9.857	12.647	14.614	11.257
03.05.2019	03:15	03:30	25.353	9.866	12.444	14.587	11.122
03.05.2019	03:30	03:45	25.940	9.912	12.884	14.695	11.673
03.05.2019	03:45	04:00	25.594	9.932	13.146	14.745	11.928
03.05.2019	04:00	04:15	26.645	9.987	13.444	14.786	12.146
03.05.2019	04:15	04:30	27.361	10.024	13.729	14.855	12.499
03.05.2019	04:30	04:45	27.911	10.098	14.520	15.032	13.406
03.05.2019	04:45	05:00	29.064	10.184	15.046	15.104	13.776
03.05.2019	05:00	05:15	31.728	10.326	15.966	15.228	14.402
03.05.2019	05:15	05:30	33.238	10.436	16.617	15.292	14.729
03.05.2019	05:30	05:45	34.063	10.618	17.962	15.445	15.516
03.05.2019	05:45	06:00	35.340	10.816	19.253	15.522	15.914
03.05.2019	06:00	06:15	37.214	11.233	21.893	15.744	17.055
03.05.2019	06:15	06:30	38.249	11.544	23.913	15.951	18.149
03.05.2019	06:30	06:45	39.902	11.736	25.017	16.038	18.667
03.05.2019	06:45	07:00	40.306	11.961	26.233	16.170	19.443
03.05.2019	07:00	07:15	41.941	12.267	28.356	16.408	20.790
03.05.2019	07:15	07:30	40.287	12.442	29.552	16.567	21.800
03.05.2019	07:30	07:45	41.021	12.554	30.115	16.650	22.467
03.05.2019	07:45	08:00	42.103	12.679	30.796	16.773	23.407
03.05.2019	08:00	08:15	39.008	12.814	31.704	16.937	24.621
03.05.2019	08:15	08:30	39.990	12.836	32.311	17.133	26.167
03.05.2019	08:30	08:45	40.504	12.831	32.346	17.172	26.747
03.05.2019	08:45	09:00	39.527	12.741	32.056	17.245	27.675
03.05.2019	09:00	09:15	40.803	12.555	31.533	17.533	29.874
03.05.2019	09:15	09:30	40.069	12.462	30.979	17.495	30.452
03.05.2019	09:30	09:45	40.118	12.443	31.288	17.563	31.608
03.05.2019	09:45	10:00	39.767	12.498	31.352	17.547	32.193
03.05.2019	10:00	10:15	38.341	12.552	31.612	17.603	33.037
03.05.2019	10:15	10:30	39.154	12.539	31.689	17.600	33.021
03.05.2019	10:30	10:45	39.042	12.518	31.836	17.646	33.568
03.05.2019	10:45	11:00	39.226	12.468	31.827	17.761	34.503
03.05.2019	11:00	11:15	38.747	12.465	31.683	17.869	35.307
03.05.2019	11:15	11:30	37.665	12.504	31.987	18.014	36.360
03.05.2019	11:30	11:45	36.802	12.509	32.412	18.290	38.418
03.05.2019	11:45	12:00	34.369	12.454	32.062	18.478	40.051
03.05.2019	12:00	12:15	33.934	12.258	30.909	18.562	41.363
03.05.2019	12:15	12:30	34.024	12.092	29.727	18.243	39.523
03.05.2019	12:30	12:45	31.617	11.879	29.059	18.142	39.915
03.05.2019	12:45	13:00	32.496	11.743	28.871	18.040	40.128
03.05.2019	13:00	13:15	32.162	11.660	28.748	18.046	40.540
03.05.2019	13:15	13:30	30.714	11.581	28.034	17.930	40.106
03.05.2019	13:30	13:45	31.181	11.402	27.162	17.676	38.270
03.05.2019	13:45	14:00	31.106	11.285	26.715	17.707	38.553
03.05.2019	14:00	14:15	31.245	11.112	25.525	17.436	36.585
03.05.2019	14:15	14:30	31.140	11.065	25.386	17.311	35.390
03.05.2019	14:30	14:45	30.410	11.076	25.336	17.179	34.068
03.05.2019	14:45	15:00	30.961	11.140	25.263	17.110	33.539
03.05.2019	15:00	15:15	31.843	11.082	25.312	17.284	34.368
03.05.2019	15:15	15:30	30.731	11.071	24.964	17.138	33.060
03.05.2019	15:30	15:45	31.834	11.033	24.532	17.079	32.567
03.05.2019	15:45	16:00	32.019	11.037	24.275	16.943	31.547
03.05.2019	16:00	16:15	31.085	11.068	24.044	16.809	29.985
03.05.2019	16:15	16:30	32.470	11.106	23.988	16.872	29.876
03.05.2019	16:30	16:45	32.423	11.126	23.654	16.812	28.926
03.05.2019	16:45	17:00	34.551	11.182	23.496	16.805	28.244
03.05.2019	17:00	17:15	32.816	11.212	23.077	16.855	28.021
03.05.2019	17:15	17:30	35.449	11.248	23.256	16.991	28.205
03.05.2019	17:30	17:45	35.393	11.285	23.092	16.958	27.401
03.05.2019	17:45	18:00	36.260	11.351	23.308	17.059	27.282
03.05.2019	18:00	18:15	34.849	11.362	23.250	17.153	27.500
03.05.2019	18:15	18:30	35.922	11.401	23.752	17.312	27.932
03.05.2019	18:30	18:45	36.714	11.497	24.134	17.290	27.260
03.05.2019	18:45	19:00	35.898	11.539	24.252	17.244	26.536
03.05.2019	19:00	19:15	35.508	11.642	25.285	17.518	27.541
03.05.2019	19:15	19:30	34.028	11.597	24.802	17.366	26.449
03.05.2019	19:30	19:45	33.209	11.638	24.613	17.238	25.440
03.05.2019	19:45	20:00	33.102	11.668	24.414	17.166	24.765
03.05.2019	20:00	20:15	34.024	11.663	24.228	17.139	24.370
03.05.2019	20:15	20:30	32.915	11.645	23.989	17.104	24.034
03.05.2019	20:30	20:45	31.931	11.629	24.196	17.176	24.330
03.05.2019	20:45	21:00	31.428	11.660	24.259	17.254	24.722
03.05.2019	21:00	21:15	32.212	11.696	24.737	17.483	25.864
03.05.2019	21:15	21:30	30.459	11.575	23.988	17.379	25.345
03.05.2019	21:30	21:45	29.258	11.498	23.507	17.311	25.002

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.05.2019	21:45	22:00	29.021	11.438	23.164	17.361	25.254
03.05.2019	22:00	22:15	28.333	11.345	22.772	17.383	25.348
03.05.2019	22:15	22:30	28.010	11.092	21.145	17.021	23.514
03.05.2019	22:30	22:45	27.665	10.989	20.596	16.962	23.210
03.05.2019	22:45	23:00	26.199	10.854	19.591	16.712	21.953
03.05.2019	23:00	23:15	27.011	10.805	19.292	16.720	21.991
03.05.2019	23:15	23:30	25.771	10.678	18.475	16.517	20.967
03.05.2019	23:30	23:45	25.813	10.609	18.243	16.485	20.808
04.05.2019	23:45	00:00	25.743	10.486	17.406	16.256	19.656
04.05.2019	00:00	00:15	24.817	10.417	17.047	16.193	19.302
04.05.2019	00:15	00:30	23.941	10.268	15.849	15.845	17.546
04.05.2019	00:30	00:45	24.048	10.204	15.235	15.701	16.819
04.05.2019	00:45	01:00	24.483	10.121	14.800	15.579	16.200
04.05.2019	01:00	01:15	23.081	10.042	14.146	15.401	15.287
04.05.2019	01:15	01:30	23.545	9.960	13.443	15.226	14.400
04.05.2019	01:30	01:45	23.305	9.893	13.128	15.179	14.161
04.05.2019	01:45	02:00	23.297	9.834	12.754	15.085	13.687
04.05.2019	02:00	02:15	23.183	9.769	12.229	14.968	13.089
04.05.2019	02:15	02:30	23.006	9.738	11.984	14.904	12.764
04.05.2019	02:30	02:45	23.808	9.724	11.867	14.867	12.571
04.05.2019	02:45	03:00	23.655	9.724	11.937	14.850	12.488
04.05.2019	03:00	03:15	23.567	9.730	11.905	14.838	12.422
04.05.2019	03:15	03:30	23.510	9.725	11.861	14.835	12.410
04.05.2019	03:30	03:45	24.498	9.749	12.151	14.933	12.912
04.05.2019	03:45	04:00	23.657	9.773	12.535	15.011	13.313
04.05.2019	04:00	04:15	23.547	9.803	12.890	15.100	13.766
04.05.2019	04:15	04:30	23.657	9.793	12.904	15.135	13.944
04.05.2019	04:30	04:45	24.481	9.829	13.328	15.290	14.731
04.05.2019	04:45	05:00	24.042	9.852	13.380	15.273	14.645
04.05.2019	05:00	05:15	24.522	9.885	13.730	15.284	14.705
04.05.2019	05:15	05:30	24.371	9.900	13.833	15.280	14.688
04.05.2019	05:30	05:45	24.576	9.888	13.869	15.292	14.761
04.05.2019	05:45	06:00	26.001	9.838	13.520	15.166	14.127
04.05.2019	06:00	06:15	25.398	9.897	13.971	15.215	14.375
04.05.2019	06:15	06:30	25.368	9.930	14.430	15.318	14.980
04.05.2019	06:30	06:45	25.680	9.899	14.297	15.262	14.854
04.05.2019	06:45	07:00	25.850	9.904	14.662	15.383	15.669
04.05.2019	07:00	07:15	26.442	9.924	14.803	15.417	16.097
04.05.2019	07:15	07:30	25.824	9.922	14.935	15.500	16.844
04.05.2019	07:30	07:45	27.145	9.916	15.115	15.590	17.645
04.05.2019	07:45	08:00	27.637	9.946	15.672	15.770	18.966
04.05.2019	08:00	08:15	28.462	9.987	16.539	16.028	20.773
04.05.2019	08:15	08:30	29.683	10.043	17.399	16.288	22.556
04.05.2019	08:30	08:45	30.185	10.134	18.023	16.461	23.769
04.05.2019	08:45	09:00	30.423	10.240	18.994	16.619	24.846
04.05.2019	09:00	09:15	32.177	10.404	20.436	17.061	27.742
04.05.2019	09:15	09:30	32.737	10.537	21.465	17.169	28.644
04.05.2019	09:30	09:45	32.019	10.708	22.637	17.287	29.614
04.05.2019	09:45	10:00	30.935	10.802	23.355	17.457	30.798
04.05.2019	10:00	10:15	30.795	10.941	24.278	17.630	31.848
04.05.2019	10:15	10:30	31.808	10.980	24.466	17.683	31.760
04.05.2019	10:30	10:45	30.362	10.972	24.402	17.730	31.839
04.05.2019	10:45	11:00	30.457	10.923	24.008	17.918	33.127
04.05.2019	11:00	11:15	29.574	10.855	23.538	18.037	34.017
04.05.2019	11:15	11:30	30.014	10.844	23.772	18.289	35.882
04.05.2019	11:30	11:45	29.950	10.783	23.458	18.517	37.411
04.05.2019	11:45	12:00	28.466	10.720	23.092	18.629	37.925
04.05.2019	12:00	12:15	29.175	10.741	23.378	19.154	40.751
04.05.2019	12:15	12:30	28.166	10.756	22.916	19.033	39.663
04.05.2019	12:30	12:45	29.072	10.723	22.763	18.964	39.120
04.05.2019	12:45	13:00	29.190	10.688	22.198	18.849	38.332
04.05.2019	13:00	13:15	28.037	10.598	21.372	18.676	37.300
04.05.2019	13:15	13:30	29.098	10.536	21.018	18.549	36.692
04.05.2019	13:30	13:45	28.576	10.497	20.891	18.658	37.678
04.05.2019	13:45	14:00	28.037	10.418	20.627	18.734	38.361
04.05.2019	14:00	14:15	27.644	10.333	20.444	18.859	39.247
04.05.2019	14:15	14:30	26.366	10.254	19.952	18.762	38.669
04.05.2019	14:30	14:45	26.992	10.233	19.757	18.680	38.143
04.05.2019	14:45	15:00	27.981	10.194	19.136	18.548	37.018
04.05.2019	15:00	15:15	27.970	10.218	18.559	18.349	35.558
04.05.2019	15:15	15:30	28.444	10.229	18.220	18.104	33.583
04.05.2019	15:30	15:45	27.340	10.234	17.994	18.091	33.334
04.05.2019	15:45	16:00	27.994	10.238	18.586	18.327	34.450
04.05.2019	16:00	16:15	28.175	10.234	18.680	18.398	34.828
04.05.2019	16:15	16:30	28.018	10.225	18.479	18.305	34.152
04.05.2019	16:30	16:45	27.372	10.229	18.559	18.320	34.145
04.05.2019	16:45	17:00	26.335	10.237	18.660	18.403	34.491
04.05.2019	17:00	17:15	26.752	10.263	18.542	18.370	34.117
04.05.2019	17:15	17:30	26.956	10.280	18.493	18.390	34.051
04.05.2019	17:30	17:45	26.458	10.291	17.705	17.989	31.664
04.05.2019	17:45	18:00	27.703	10.330	17.672	17.931	31.076
04.05.2019	18:00	18:15	26.934	10.386	18.256	18.163	32.058

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.05.2019	18:15	18:30	27.517	10.412	18.337	18.175	31.828
04.05.2019	18:30	18:45	26.509	10.451	18.589	18.197	31.591
04.05.2019	18:45	19:00	26.699	10.493	18.647	18.113	30.782
04.05.2019	19:00	19:15	27.475	10.555	19.316	18.305	31.435
04.05.2019	19:15	19:30	26.759	10.527	18.892	18.101	30.072
04.05.2019	19:30	19:45	26.303	10.544	18.892	18.045	29.475
04.05.2019	19:45	20:00	27.017	10.547	18.681	17.887	28.396
04.05.2019	20:00	20:15	27.848	10.522	18.468	17.788	27.679
04.05.2019	20:15	20:30	27.101	10.486	18.262	17.723	27.209
04.05.2019	20:30	20:45	26.374	10.481	18.102	17.655	26.773
04.05.2019	20:45	21:00	26.003	10.486	18.132	17.651	26.717
04.05.2019	21:00	21:15	27.376	10.508	18.469	17.749	27.201
04.05.2019	21:15	21:30	27.519	10.436	17.850	17.565	26.276
04.05.2019	21:30	21:45	26.982	10.412	17.691	17.554	26.216
04.05.2019	21:45	22:00	25.270	10.415	17.935	17.687	26.888
04.05.2019	22:00	22:15	25.064	10.455	18.514	17.893	27.916
04.05.2019	22:15	22:30	24.299	10.346	17.729	17.644	26.661
04.05.2019	22:30	22:45	24.615	10.218	16.755	17.330	25.091
04.05.2019	22:45	23:00	25.052	10.089	15.795	16.975	23.297
04.05.2019	23:00	23:15	24.894	10.040	15.772	16.972	23.284
04.05.2019	23:15	23:30	24.033	9.966	15.391	16.844	22.638
04.05.2019	23:30	23:45	23.573	10.006	16.008	17.078	23.822
05.05.2019	23:45	00:00	23.638	9.913	15.404	16.855	22.704
05.05.2019	00:00	00:15	23.899	9.886	15.417	16.847	22.622
05.05.2019	00:15	00:30	23.650	9.805	14.521	16.482	20.781
05.05.2019	00:30	00:45	22.872	9.760	14.352	16.388	20.309
05.05.2019	00:45	01:00	22.272	9.718	13.992	16.264	19.682
05.05.2019	01:00	01:15	23.480	9.677	13.728	16.158	19.146
05.05.2019	01:15	01:30	23.121	9.625	13.163	15.958	18.137
05.05.2019	01:30	01:45	23.567	9.583	12.828	15.865	17.664
05.05.2019	01:45	02:00	23.176	9.538	12.364	15.732	16.993
05.05.2019	02:00	02:15	22.878	9.498	12.806	15.906	17.874
05.05.2019	02:15	02:30	23.841	9.448	12.590	15.880	17.744
05.05.2019	02:30	02:45	23.714	9.416	12.386	15.830	17.488
05.05.2019	02:45	03:00	23.223	9.406	12.212	15.763	17.152
05.05.2019	03:00	03:15	23.130	9.406	12.285	15.754	17.101
05.05.2019	03:15	03:30	21.738	9.401	12.316	15.767	17.167
05.05.2019	03:30	03:45	22.244	9.422	12.696	15.949	18.085
05.05.2019	03:45	04:00	22.012	9.426	12.571	15.959	18.144
05.05.2019	04:00	04:15	21.976	9.440	12.658	15.992	18.312
05.05.2019	04:15	04:30	21.696	9.450	12.000	15.737	17.015
05.05.2019	04:30	04:45	22.368	9.528	12.242	15.829	17.483
05.05.2019	04:45	05:00	22.634	9.530	12.263	15.819	17.440
05.05.2019	05:00	05:15	22.423	9.526	12.232	15.791	17.295
05.05.2019	05:15	05:30	22.755	9.516	12.183	15.759	17.135
05.05.2019	05:30	05:45	22.161	9.504	12.087	15.693	16.812
05.05.2019	05:45	06:00	22.257	9.456	11.834	15.556	16.119
05.05.2019	06:00	06:15	22.236	9.436	12.022	15.619	16.460
05.05.2019	06:15	06:30	22.641	9.437	12.067	15.646	16.703
05.05.2019	06:30	06:45	22.045	9.431	12.231	15.724	17.273
05.05.2019	06:45	07:00	22.236	9.423	12.344	15.783	17.805
05.05.2019	07:00	07:15	21.629	9.457	12.741	15.909	18.750
05.05.2019	07:15	07:30	22.139	9.458	13.086	16.083	19.987
05.05.2019	07:30	07:45	22.753	9.406	12.694	16.037	20.087
05.05.2019	07:45	08:00	22.756	9.379	12.687	16.207	21.458
05.05.2019	08:00	08:15	22.725	9.396	12.383	16.217	22.046
05.05.2019	08:15	08:30	22.636	9.405	12.632	16.407	23.600
05.05.2019	08:30	08:45	21.980	9.414	12.811	16.553	24.954
05.05.2019	08:45	09:00	22.820	9.408	12.853	16.701	26.431
05.05.2019	09:00	09:15	22.519	9.434	13.802	17.247	30.349
05.05.2019	09:15	09:30	22.407	9.416	13.982	17.446	32.387
05.05.2019	09:30	09:45	22.746	9.411	13.930	17.438	33.015
05.05.2019	09:45	10:00	22.441	9.434	14.264	17.568	34.401
05.05.2019	10:00	10:15	24.016	9.432	14.141	17.497	34.595
05.05.2019	10:15	10:30	24.535	9.441	14.606	17.695	36.822
05.05.2019	10:30	10:45	24.614	9.455	14.814	17.752	37.789
05.05.2019	10:45	11:00	23.815	9.501	15.223	17.975	40.341
05.05.2019	11:00	11:15	25.516	9.554	15.533	18.008	40.870
05.05.2019	11:15	11:30	24.942	9.593	16.142	18.419	44.255
05.05.2019	11:30	11:45	23.710	9.648	16.216	18.325	43.378
05.05.2019	11:45	12:00	22.469	9.646	16.536	18.498	44.714
05.05.2019	12:00	12:15	22.511	9.699	16.788	18.490	43.858
05.05.2019	12:15	12:30	22.916	9.729	16.592	18.206	41.438
05.05.2019	12:30	12:45	22.355	9.748	16.429	18.047	40.297
05.05.2019	12:45	13:00	22.372	9.737	15.443	17.621	37.567
05.05.2019	13:00	13:15	22.463	9.704	14.878	17.406	35.951
05.05.2019	13:15	13:30	21.660	9.623	14.375	17.223	35.004
05.05.2019	13:30	13:45	22.652	9.600	14.324	17.174	35.120
05.05.2019	13:45	14:00	21.562	9.541	13.995	17.044	34.561
05.05.2019	14:00	14:15	21.190	9.542	13.620	16.797	32.938
05.05.2019	14:15	14:30	22.519	9.502	13.537	16.768	33.048
05.05.2019	14:30	14:45	20.984	9.447	13.137	16.723	33.155

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
05.05.2019	14:45	15:00	22.239	9.398	12.770	16.623	32.541
05.05.2019	15:00	15:15	21.720	9.384	12.872	16.811	34.016
05.05.2019	15:15	15:30	21.438	9.414	12.943	16.804	33.948
05.05.2019	15:30	15:45	22.104	9.405	12.481	16.386	30.525
05.05.2019	15:45	16:00	22.482	9.355	12.215	16.285	29.674
05.05.2019	16:00	16:15	21.736	9.278	12.029	16.272	29.109
05.05.2019	16:15	16:30	21.588	9.318	12.229	16.318	28.946
05.05.2019	16:30	16:45	21.733	9.341	11.980	16.202	27.196
05.05.2019	16:45	17:00	23.211	9.365	11.956	16.215	26.496
05.05.2019	17:00	17:15	22.581	9.391	12.243	16.360	26.833
05.05.2019	17:15	17:30	23.270	9.444	12.658	16.560	27.516
05.05.2019	17:30	17:45	23.377	9.463	12.999	16.694	27.692
05.05.2019	17:45	18:00	22.901	9.519	13.546	16.934	28.580
05.05.2019	18:00	18:15	24.787	9.639	14.173	17.130	29.074
05.05.2019	18:15	18:30	24.696	9.696	14.436	17.220	28.892
05.05.2019	18:30	18:45	24.662	9.767	14.633	17.237	28.349
05.05.2019	18:45	19:00	26.048	9.862	14.794	17.181	27.288
05.05.2019	19:00	19:15	25.047	9.973	15.377	17.329	27.497
05.05.2019	19:15	19:30	25.229	10.003	15.299	17.181	26.084
05.05.2019	19:30	19:45	25.780	10.082	15.526	17.165	25.524
05.05.2019	19:45	20:00	25.824	10.168	15.883	17.188	25.217
05.05.2019	20:00	20:15	26.314	10.220	16.229	17.215	24.968
05.05.2019	20:15	20:30	26.603	10.231	16.405	17.218	24.689
05.05.2019	20:30	20:45	26.531	10.238	16.483	17.170	24.310
05.05.2019	20:45	21:00	27.689	10.286	16.751	17.226	24.568
05.05.2019	21:00	21:15	28.195	10.415	17.542	17.456	25.715
05.05.2019	21:15	21:30	28.274	10.441	17.742	17.467	25.765
05.05.2019	21:30	21:45	27.600	10.453	17.915	17.471	25.800
05.05.2019	21:45	22:00	27.208	10.543	18.687	17.660	26.746
05.05.2019	22:00	22:15	27.134	10.616	19.025	17.582	26.372
05.05.2019	22:15	22:30	26.374	10.539	18.366	17.236	24.636
05.05.2019	22:30	22:45	26.943	10.548	18.342	17.159	24.245
05.05.2019	22:45	23:00	26.159	10.462	17.730	16.909	22.986
05.05.2019	23:00	23:15	26.199	10.444	18.130	17.024	23.566
05.05.2019	23:15	23:30	25.230	10.345	17.443	16.778	22.320
05.05.2019	23:30	23:45	24.909	10.309	17.418	16.764	22.253
06.05.2019	23:45	00:00	25.208	10.224	16.932	16.568	21.259
06.05.2019	00:00	00:15	24.480	10.182	16.815	16.526	21.007
06.05.2019	00:15	00:30	23.506	10.078	15.808	16.173	19.228
06.05.2019	00:30	00:45	23.873	10.003	15.084	15.921	17.946
06.05.2019	00:45	01:00	24.510	9.913	14.281	15.665	16.642
06.05.2019	01:00	01:15	23.517	9.851	13.731	15.475	15.676
06.05.2019	01:15	01:30	23.707	9.798	13.242	15.334	14.966
06.05.2019	01:30	01:45	23.565	9.811	13.448	15.407	15.332
06.05.2019	01:45	02:00	23.965	9.796	13.233	15.354	15.059
06.05.2019	02:00	02:15	23.894	9.777	13.025	15.309	14.834
06.05.2019	02:15	02:30	23.443	9.731	12.672	15.229	14.430
06.05.2019	02:30	02:45	24.420	9.722	12.657	15.240	14.482
06.05.2019	02:45	03:00	24.015	9.743	12.736	15.243	14.498
06.05.2019	03:00	03:15	25.126	9.772	12.977	15.272	14.643
06.05.2019	03:15	03:30	25.366	9.801	13.126	15.313	14.848
06.05.2019	03:30	03:45	25.171	9.856	13.470	15.416	15.366
06.05.2019	03:45	04:00	26.147	9.882	13.674	15.466	15.623
06.05.2019	04:00	04:15	26.132	9.958	14.285	15.558	16.094
06.05.2019	04:15	04:30	27.409	10.001	14.673	15.624	16.433
06.05.2019	04:30	04:45	28.206	10.097	15.655	15.867	17.664
06.05.2019	04:45	05:00	28.697	10.184	16.138	15.923	17.948
06.05.2019	05:00	05:15	32.282	10.351	17.244	16.037	18.521
06.05.2019	05:15	05:30	33.512	10.480	18.171	16.146	19.066
06.05.2019	05:30	05:45	35.295	10.698	19.377	16.211	19.412
06.05.2019	05:45	06:00	37.924	10.908	20.430	16.177	19.241
06.05.2019	06:00	06:15	38.914	11.437	23.277	16.389	20.336
06.05.2019	06:15	06:30	40.689	11.809	25.247	16.557	21.350
06.05.2019	06:30	06:45	39.773	11.961	26.210	16.553	21.597
06.05.2019	06:45	07:00	40.614	12.135	27.527	16.716	22.790
06.05.2019	07:00	07:15	39.785	12.370	29.167	16.838	23.819
06.05.2019	07:15	07:30	39.838	12.494	30.066	16.923	24.729
06.05.2019	07:30	07:45	39.579	12.547	30.569	17.003	25.674
06.05.2019	07:45	08:00	37.644	12.512	30.967	17.111	26.884
06.05.2019	08:00	08:15	36.836	12.516	31.707	17.306	28.694
06.05.2019	08:15	08:30	35.006	12.510	31.822	17.366	29.876
06.05.2019	08:30	08:45	35.828	12.458	31.716	17.366	30.769
06.05.2019	08:45	09:00	35.997	12.341	31.313	17.425	32.097
06.05.2019	09:00	09:15	34.278	12.121	30.598	17.688	34.692
06.05.2019	09:15	09:30	34.141	12.060	30.530	17.664	35.703
06.05.2019	09:30	09:45	33.821	12.032	31.046	17.702	37.018
06.05.2019	09:45	10:00	34.623	11.975	30.899	17.678	37.759
06.05.2019	10:00	10:15	34.843	11.932	30.394	17.563	37.480
06.05.2019	10:15	10:30	36.404	11.934	30.309	17.612	37.956
06.05.2019	10:30	10:45	37.589	11.990	30.780	17.827	39.717
06.05.2019	10:45	11:00	36.487	12.054	31.335	17.882	40.005
06.05.2019	11:00	11:15	34.440	12.093	31.168	17.699	38.568

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.05.2019	11:15	11:30	34.668	12.194	31.919	17.906	39.702
06.05.2019	11:30	11:45	36.265	12.241	32.470	18.098	40.819
06.05.2019	11:45	12:00	35.157	12.138	32.384	18.171	41.138
06.05.2019	12:00	12:15	35.481	12.027	31.554	18.323	41.926
06.05.2019	12:15	12:30	36.160	11.904	30.702	18.050	39.958
06.05.2019	12:30	12:45	36.525	11.904	30.771	17.948	39.674
06.05.2019	12:45	13:00	34.889	11.871	30.319	17.679	37.693
06.05.2019	13:00	13:15	34.765	11.903	30.654	17.669	37.360
06.05.2019	13:15	13:30	35.201	11.940	30.779	17.610	37.335
06.05.2019	13:30	13:45	35.692	11.879	30.617	17.800	39.118
06.05.2019	13:45	14:00	35.077	11.775	29.608	17.590	37.682
06.05.2019	14:00	14:15	35.808	11.674	28.895	17.340	35.730
06.05.2019	14:15	14:30	35.301	11.697	28.776	17.327	35.712
06.05.2019	14:30	14:45	34.783	11.670	28.589	17.301	35.557
06.05.2019	14:45	15:00	35.905	11.663	28.639	17.378	35.929
06.05.2019	15:00	15:15	33.244	11.702	29.266	17.608	37.476
06.05.2019	15:15	15:30	33.685	11.664	28.902	17.544	37.080
06.05.2019	15:30	15:45	32.761	11.600	28.510	17.480	36.150
06.05.2019	15:45	16:00	33.005	11.534	28.190	17.399	35.468
06.05.2019	16:00	16:15	33.348	11.452	27.634	17.329	34.549
06.05.2019	16:15	16:30	31.847	11.363	26.931	17.243	33.535
06.05.2019	16:30	16:45	33.901	11.330	25.660	16.978	30.817
06.05.2019	16:45	17:00	33.509	11.290	25.098	16.931	29.856
06.05.2019	17:00	17:15	33.585	11.308	24.766	16.973	29.500
06.05.2019	17:15	17:30	35.845	11.395	25.180	17.085	29.626
06.05.2019	17:30	17:45	36.742	11.500	25.296	17.121	29.328
06.05.2019	17:45	18:00	37.550	11.603	25.605	17.196	29.107
06.05.2019	18:00	18:15	36.886	11.690	26.483	17.434	29.674
06.05.2019	18:15	18:30	38.005	11.817	26.548	17.351	28.407
06.05.2019	18:30	18:45	38.139	11.963	27.107	17.380	27.811
06.05.2019	18:45	19:00	37.290	12.086	27.600	17.422	27.442
06.05.2019	19:00	19:15	38.077	12.306	29.719	18.005	30.012
06.05.2019	19:15	19:30	37.060	12.348	29.653	17.951	29.348
06.05.2019	19:30	19:45	36.544	12.459	29.619	17.912	28.776
06.05.2019	19:45	20:00	37.020	12.521	29.572	17.882	28.315
06.05.2019	20:00	20:15	36.918	12.532	29.268	17.811	27.686
06.05.2019	20:15	20:30	35.861	12.589	29.509	17.848	27.699
06.05.2019	20:30	20:45	35.296	12.577	29.357	17.786	27.329
06.05.2019	20:45	21:00	34.125	12.552	29.179	17.763	27.239
06.05.2019	21:00	21:15	34.570	12.517	29.085	17.825	27.550
06.05.2019	21:15	21:30	34.706	12.417	28.416	17.731	27.085
06.05.2019	21:30	21:45	32.902	12.308	27.895	17.687	26.872
06.05.2019	21:45	22:00	32.697	12.192	27.308	17.701	26.949
06.05.2019	22:00	22:15	31.595	12.029	26.370	17.583	26.342
06.05.2019	22:15	22:30	30.106	11.824	25.079	17.259	24.720
06.05.2019	22:30	22:45	29.815	11.688	24.299	17.123	24.038
06.05.2019	22:45	23:00	29.140	11.480	22.969	16.836	22.586
06.05.2019	23:00	23:15	29.112	11.346	22.539	16.854	22.670
06.05.2019	23:15	23:30	28.276	11.159	21.527	16.623	21.505
06.05.2019	23:30	23:45	27.802	11.086	21.151	16.588	21.325
07.05.2019	23:45	00:00	27.033	10.967	20.438	16.422	20.489
07.05.2019	00:00	00:15	26.441	10.901	20.203	16.422	20.456
07.05.2019	00:15	00:30	27.007	10.754	19.361	16.183	19.252
07.05.2019	00:30	00:45	26.744	10.640	18.409	15.923	17.944
07.05.2019	00:45	01:00	26.022	10.536	17.623	15.737	17.004
07.05.2019	01:00	01:15	25.822	10.415	16.878	15.579	16.207
07.05.2019	01:15	01:30	25.583	10.347	16.146	15.389	15.242
07.05.2019	01:30	01:45	26.163	10.387	16.458	15.488	15.753
07.05.2019	01:45	02:00	26.084	10.353	16.218	15.442	15.513
07.05.2019	02:00	02:15	25.691	10.301	15.893	15.383	15.213
07.05.2019	02:15	02:30	26.903	10.270	15.591	15.324	14.916
07.05.2019	02:30	02:45	26.046	10.295	15.797	15.355	15.071
07.05.2019	02:45	03:00	27.297	10.311	15.839	15.345	15.017
07.05.2019	03:00	03:15	26.705	10.355	16.025	15.378	15.181
07.05.2019	03:15	03:30	27.224	10.371	16.204	15.434	15.467
07.05.2019	03:30	03:45	28.715	10.441	16.811	15.599	16.313
07.05.2019	03:45	04:00	27.601	10.493	17.212	15.689	16.768
07.05.2019	04:00	04:15	28.648	10.577	17.645	15.775	17.197
07.05.2019	04:15	04:30	29.408	10.629	17.856	15.821	17.435
07.05.2019	04:30	04:45	30.083	10.756	18.898	16.072	18.712
07.05.2019	04:45	05:00	31.390	10.839	19.402	16.130	18.997
07.05.2019	05:00	05:15	32.819	11.003	20.365	16.220	19.454
07.05.2019	05:15	05:30	35.033	11.156	21.191	16.313	19.926
07.05.2019	05:30	05:45	34.990	11.308	22.214	16.387	20.297
07.05.2019	05:45	06:00	35.151	11.466	23.191	16.361	20.185
07.05.2019	06:00	06:15	36.749	11.966	26.334	16.675	21.844
07.05.2019	06:15	06:30	36.012	12.274	27.939	16.824	22.983
07.05.2019	06:30	06:45	36.471	12.282	28.282	16.753	23.083
07.05.2019	06:45	07:00	36.147	12.359	29.133	16.826	24.018
07.05.2019	07:00	07:15	36.057	12.451	30.221	16.875	24.868
07.05.2019	07:15	07:30	35.194	12.477	30.468	16.893	25.684
07.05.2019	07:30	07:45	34.622	12.429	30.480	16.936	26.758

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
07.05.2019	07:45	08:00	34.040	12.284	30.189	16.966	27.906
07.05.2019	08:00	08:15	32.902	12.175	30.251	17.107	29.862
07.05.2019	08:15	08:30	32.008	12.040	29.723	17.103	30.878
07.05.2019	08:30	08:45	32.275	11.952	29.636	17.120	31.951
07.05.2019	08:45	09:00	32.656	11.802	29.042	17.109	33.000
07.05.2019	09:00	09:15	31.286	11.604	28.568	17.419	35.943
07.05.2019	09:15	09:30	30.961	11.567	28.223	17.237	35.662
07.05.2019	09:30	09:45	30.964	11.553	28.900	17.196	36.571
07.05.2019	09:45	10:00	30.932	11.526	28.908	17.161	37.716
07.05.2019	10:00	10:15	31.573	11.472	28.817	17.270	40.048
07.05.2019	10:15	10:30	29.777	11.410	28.695	17.354	41.921
07.05.2019	10:30	10:45	30.976	11.368	29.039	17.460	43.378
07.05.2019	10:45	11:00	30.893	11.403	29.256	17.514	44.093
07.05.2019	11:00	11:15	29.029	11.420	29.588	17.612	44.750
07.05.2019	11:15	11:30	29.047	11.507	29.869	17.678	45.242
07.05.2019	11:30	11:45	27.850	11.562	29.948	17.582	44.459
07.05.2019	11:45	12:00	29.124	11.608	29.814	17.492	43.875
07.05.2019	12:00	12:15	29.657	11.552	29.280	17.618	44.499
07.05.2019	12:15	12:30	28.065	11.505	28.626	17.464	43.422
07.05.2019	12:30	12:45	28.545	11.454	28.599	17.495	43.832
07.05.2019	12:45	13:00	27.117	11.411	28.248	17.341	42.569
07.05.2019	13:00	13:15	27.222	11.410	28.823	17.469	43.440
07.05.2019	13:15	13:30	27.951	11.322	28.709	17.535	44.969
07.05.2019	13:30	13:45	27.321	11.282	28.637	17.393	44.346
07.05.2019	13:45	14:00	29.150	11.229	28.047	17.253	43.880
07.05.2019	14:00	14:15	28.158	11.156	27.563	17.252	44.365
07.05.2019	14:15	14:30	29.200	11.234	27.290	16.864	40.949
07.05.2019	14:30	14:45	29.201	11.283	27.651	16.949	41.676
07.05.2019	14:45	15:00	27.565	11.307	27.328	16.760	39.685
07.05.2019	15:00	15:15	28.023	11.259	27.532	16.890	40.387
07.05.2019	15:15	15:30	27.996	11.185	26.953	16.819	39.282
07.05.2019	15:30	15:45	27.868	11.111	26.481	16.826	38.912
07.05.2019	15:45	16:00	27.630	11.044	25.789	16.786	37.907
07.05.2019	16:00	16:15	28.187	10.952	24.828	16.657	36.093
07.05.2019	16:15	16:30	28.392	10.922	24.019	16.547	34.460
07.05.2019	16:30	16:45	29.015	10.887	23.793	16.636	34.572
07.05.2019	16:45	17:00	29.783	10.868	23.321	16.629	33.587
07.05.2019	17:00	17:15	30.064	10.896	23.111	16.664	32.607
07.05.2019	17:15	17:30	31.142	10.927	22.837	16.693	31.627
07.05.2019	17:30	17:45	32.592	10.966	22.821	16.718	30.547
07.05.2019	17:45	18:00	33.755	11.104	23.021	16.781	29.476
07.05.2019	18:00	18:15	35.238	11.187	23.326	16.931	29.328
07.05.2019	18:15	18:30	35.017	11.289	23.576	16.961	28.396
07.05.2019	18:30	18:45	36.492	11.473	24.204	16.957	27.435
07.05.2019	18:45	19:00	36.623	11.670	24.993	16.990	26.664
07.05.2019	19:00	19:15	37.286	11.887	26.508	17.300	27.524
07.05.2019	19:15	19:30	37.362	11.920	26.492	17.232	26.519
07.05.2019	19:30	19:45	37.716	12.050	26.451	17.129	25.495
07.05.2019	19:45	20:00	36.978	12.202	26.975	17.164	25.179
07.05.2019	20:00	20:15	36.837	12.298	27.261	17.208	24.956
07.05.2019	20:15	20:30	37.911	12.352	27.589	17.286	25.041
07.05.2019	20:30	20:45	37.047	12.386	27.674	17.308	24.988
07.05.2019	20:45	21:00	36.280	12.390	27.603	17.296	24.905
07.05.2019	21:00	21:15	34.564	12.441	28.452	17.579	26.333
07.05.2019	21:15	21:30	32.991	12.336	27.800	17.455	25.709
07.05.2019	21:30	21:45	32.370	12.197	27.162	17.404	25.448
07.05.2019	21:45	22:00	31.596	12.065	26.731	17.451	25.686
07.05.2019	22:00	22:15	31.741	11.895	25.817	17.303	24.932
07.05.2019	22:15	22:30	30.716	11.667	24.440	16.978	23.304
07.05.2019	22:30	22:45	29.898	11.509	23.533	16.825	22.534
07.05.2019	22:45	23:00	29.735	11.284	22.165	16.539	21.087
07.05.2019	23:00	23:15	29.596	11.162	21.815	16.551	21.134
07.05.2019	23:15	23:30	28.924	10.995	20.819	16.302	19.880
07.05.2019	23:30	23:45	29.714	10.892	20.340	16.231	19.530
08.05.2019	23:45	00:00	27.966	10.758	19.521	16.030	18.512
08.05.2019	00:00	00:15	29.040	10.672	19.324	15.972	18.193
08.05.2019	00:15	00:30	28.073	10.534	18.307	15.678	16.707
08.05.2019	00:30	00:45	28.489	10.464	17.758	15.490	15.746
08.05.2019	00:45	01:00	28.475	10.372	17.053	15.308	14.820
08.05.2019	01:00	01:15	26.687	10.305	16.537	15.159	14.053
08.05.2019	01:15	01:30	26.919	10.209	16.089	15.067	13.583
08.05.2019	01:30	01:45	26.866	10.201	16.015	15.071	13.607
08.05.2019	01:45	02:00	27.154	10.191	15.806	15.031	13.403
08.05.2019	02:00	02:15	27.329	10.126	15.249	14.955	13.017
08.05.2019	02:15	02:30	26.218	10.100	15.072	14.916	12.822
08.05.2019	02:30	02:45	27.183	10.112	15.158	14.903	12.752
08.05.2019	02:45	03:00	27.108	10.100	15.097	14.883	12.657
08.05.2019	03:00	03:15	28.358	10.088	15.012	14.888	12.684
08.05.2019	03:15	03:30	28.819	10.104	14.928	14.879	12.639
08.05.2019	03:30	03:45	28.226	10.134	15.391	15.012	13.311
08.05.2019	03:45	04:00	29.154	10.164	15.476	15.028	13.388
08.05.2019	04:00	04:15	28.871	10.226	15.778	15.092	13.718

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
08.05.2019	04:15	04:30	29.826	10.260	16.024	15.149	14.016
08.05.2019	04:30	04:45	30.902	10.346	16.638	15.262	14.585
08.05.2019	04:45	05:00	30.665	10.399	17.223	15.384	15.203
08.05.2019	05:00	05:15	32.898	10.547	17.958	15.423	15.399
08.05.2019	05:15	05:30	35.328	10.711	18.983	15.530	15.948
08.05.2019	05:30	05:45	36.489	10.886	19.954	15.604	16.343
08.05.2019	05:45	06:00	37.950	11.056	21.172	15.696	16.816
08.05.2019	06:00	06:15	38.926	11.549	24.094	15.973	18.227
08.05.2019	06:15	06:30	38.791	11.932	26.476	16.191	19.377
08.05.2019	06:30	06:45	39.467	12.163	27.763	16.273	19.906
08.05.2019	06:45	07:00	40.671	12.381	29.238	16.443	20.934
08.05.2019	07:00	07:15	41.456	12.607	30.937	16.588	21.905
08.05.2019	07:15	07:30	40.861	12.773	31.928	16.685	22.712
08.05.2019	07:30	07:45	41.313	12.879	32.723	16.821	23.726
08.05.2019	07:45	08:00	40.759	12.919	33.446	16.960	24.831
08.05.2019	08:00	08:15	38.809	12.911	33.928	17.105	26.098
08.05.2019	08:15	08:30	39.132	12.956	34.118	17.194	27.048
08.05.2019	08:30	08:45	39.345	13.007	33.839	17.153	27.078
08.05.2019	08:45	09:00	39.711	13.021	33.898	17.286	28.018
08.05.2019	09:00	09:15	40.205	12.865	33.139	17.499	29.506
08.05.2019	09:15	09:30	41.583	12.895	33.171	17.462	29.659
08.05.2019	09:30	09:45	42.356	12.983	33.581	17.324	29.055
08.05.2019	09:45	10:00	42.372	13.008	33.542	17.271	29.046
08.05.2019	10:00	10:15	41.671	13.023	33.647	17.333	29.479
08.05.2019	10:15	10:30	42.201	13.092	34.001	17.397	30.059
08.05.2019	10:30	10:45	42.434	13.156	34.690	17.507	30.632
08.05.2019	10:45	11:00	41.908	13.174	35.397	17.677	31.677
08.05.2019	11:00	11:15	41.188	13.163	35.261	17.714	31.852
08.05.2019	11:15	11:30	40.254	13.254	35.776	17.835	32.569
08.05.2019	11:30	11:45	39.483	13.257	35.876	17.856	32.724
08.05.2019	11:45	12:00	39.580	13.149	35.452	17.916	33.471
08.05.2019	12:00	12:15	39.177	12.952	34.618	18.131	35.128
08.05.2019	12:15	12:30	40.410	12.795	33.385	18.061	35.284
08.05.2019	12:30	12:45	39.564	12.698	32.869	17.868	34.221
08.05.2019	12:45	13:00	39.652	12.695	32.968	17.838	34.311
08.05.2019	13:00	13:15	40.781	12.789	34.359	18.128	36.085
08.05.2019	13:15	13:30	39.763	12.752	34.198	17.930	34.751
08.05.2019	13:30	13:45	40.382	12.688	33.648	17.782	33.887
08.05.2019	13:45	14:00	40.257	12.624	32.714	17.544	32.096
08.05.2019	14:00	14:15	40.078	12.566	32.400	17.469	31.536
08.05.2019	14:15	14:30	39.548	12.626	32.647	17.430	30.987
08.05.2019	14:30	14:45	38.810	12.698	32.591	17.375	30.198
08.05.2019	14:45	15:00	39.165	12.736	32.342	17.297	29.335
08.05.2019	15:00	15:15	39.629	12.720	32.661	17.411	29.745
08.05.2019	15:15	15:30	38.084	12.694	32.354	17.368	29.259
08.05.2019	15:30	15:45	38.861	12.692	32.093	17.360	29.079
08.05.2019	15:45	16:00	37.677	12.598	31.421	17.292	28.494
08.05.2019	16:00	16:15	37.246	12.525	30.614	17.230	27.869
08.05.2019	16:15	16:30	38.041	12.493	30.214	17.226	27.675
08.05.2019	16:30	16:45	38.363	12.453	30.171	17.318	28.118
08.05.2019	16:45	17:00	38.113	12.417	29.917	17.344	28.123
08.05.2019	17:00	17:15	37.581	12.367	29.556	17.350	28.016
08.05.2019	17:15	17:30	38.890	12.371	29.873	17.449	28.363
08.05.2019	17:30	17:45	38.333	12.375	29.676	17.386	27.772
08.05.2019	17:45	18:00	38.920	12.346	29.738	17.527	28.434
08.05.2019	18:00	18:15	39.423	12.304	29.778	17.752	29.517
08.05.2019	18:15	18:30	39.091	12.356	29.942	17.780	29.206
08.05.2019	18:30	18:45	39.310	12.482	30.612	17.805	28.930
08.05.2019	18:45	19:00	39.165	12.607	30.832	17.730	28.162
08.05.2019	19:00	19:15	38.685	12.763	32.399	18.162	29.978
08.05.2019	19:15	19:30	37.415	12.727	32.299	18.096	29.377
08.05.2019	19:30	19:45	37.201	12.813	32.649	18.043	28.974
08.05.2019	19:45	20:00	37.316	12.852	32.294	17.929	28.289
08.05.2019	20:00	20:15	36.434	12.861	31.862	17.885	27.954
08.05.2019	20:15	20:30	36.038	12.816	31.636	17.866	27.824
08.05.2019	20:30	20:45	35.801	12.726	31.184	17.823	27.588
08.05.2019	20:45	21:00	35.496	12.687	30.938	17.776	27.340
08.05.2019	21:00	21:15	34.447	12.608	30.593	17.706	26.987
08.05.2019	21:15	21:30	33.330	12.450	29.963	17.512	26.034
08.05.2019	21:30	21:45	33.065	12.347	29.885	17.530	26.135
08.05.2019	21:45	22:00	32.546	12.300	29.497	17.565	26.313
08.05.2019	22:00	22:15	32.231	12.121	28.166	17.440	25.679
08.05.2019	22:15	22:30	31.197	11.914	26.799	17.072	23.808
08.05.2019	22:30	22:45	30.609	11.818	26.556	16.978	23.340
08.05.2019	22:45	23:00	30.776	11.618	25.282	16.661	21.746
08.05.2019	23:00	23:15	30.851	11.494	24.868	16.714	22.014
08.05.2019	23:15	23:30	30.703	11.334	23.907	16.488	20.869
08.05.2019	23:30	23:45	30.212	11.250	23.463	16.400	20.417
09.05.2019	23:45	00:00	28.802	11.104	22.547	16.228	19.548
09.05.2019	00:00	00:15	28.538	11.007	22.026	16.148	19.118
09.05.2019	00:15	00:30	28.606	10.887	20.989	15.810	17.412
09.05.2019	00:30	00:45	28.448	10.807	20.302	15.612	16.410

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
09.05.2019	00:45	01:00	28.150	10.707	19.413	15.402	15.328
09.05.2019	01:00	01:15	27.271	10.604	18.669	15.278	14.705
09.05.2019	01:15	01:30	27.698	10.534	18.393	15.221	14.418
09.05.2019	01:30	01:45	27.451	10.549	18.535	15.243	14.528
09.05.2019	01:45	02:00	26.929	10.446	17.980	15.207	14.344
09.05.2019	02:00	02:15	26.549	10.357	17.437	15.147	14.036
09.05.2019	02:15	02:30	25.754	10.331	17.255	15.131	13.955
09.05.2019	02:30	02:45	25.667	10.291	16.831	15.094	13.767
09.05.2019	02:45	03:00	25.875	10.277	16.553	15.076	13.683
09.05.2019	03:00	03:15	26.164	10.275	16.565	15.117	13.891
09.05.2019	03:15	03:30	26.192	10.268	16.544	15.148	14.041
09.05.2019	03:30	03:45	26.664	10.301	16.883	15.274	14.693
09.05.2019	03:45	04:00	26.594	10.363	17.519	15.382	15.238
09.05.2019	04:00	04:15	26.426	10.437	17.982	15.443	15.549
09.05.2019	04:15	04:30	26.710	10.494	18.452	15.522	15.949
09.05.2019	04:30	04:45	27.459	10.580	19.090	15.686	16.769
09.05.2019	04:45	05:00	28.092	10.622	19.343	15.746	17.070
09.05.2019	05:00	05:15	30.265	10.794	20.086	15.808	17.395
09.05.2019	05:15	05:30	31.661	10.895	20.654	15.888	17.790
09.05.2019	05:30	05:45	32.208	11.069	21.758	15.962	18.175
09.05.2019	05:45	06:00	32.457	11.263	22.782	15.958	18.166
09.05.2019	06:00	06:15	33.029	11.753	25.634	16.235	19.646
09.05.2019	06:15	06:30	33.559	11.970	27.118	16.373	20.604
09.05.2019	06:30	06:45	33.711	12.048	27.561	16.303	20.598
09.05.2019	06:45	07:00	34.105	12.085	28.196	16.424	21.792
09.05.2019	07:00	07:15	34.826	12.184	29.248	16.534	22.940
09.05.2019	07:15	07:30	35.461	12.294	30.349	16.690	24.387
09.05.2019	07:30	07:45	35.505	12.320	29.825	16.543	24.066
09.05.2019	07:45	08:00	34.806	12.395	30.200	16.647	25.217
09.05.2019	08:00	08:15	34.278	12.399	30.927	16.800	26.790
09.05.2019	08:15	08:30	34.086	12.440	31.303	16.878	27.738
09.05.2019	08:30	08:45	34.858	12.419	31.412	17.058	29.617
09.05.2019	08:45	09:00	35.595	12.296	31.406	16.959	29.409
09.05.2019	09:00	09:15	36.124	12.176	30.936	17.139	31.054
09.05.2019	09:15	09:30	36.363	12.288	31.187	17.043	30.445
09.05.2019	09:30	09:45	36.580	12.510	32.839	17.203	31.075
09.05.2019	09:45	10:00	36.286	12.637	33.412	17.310	31.766
09.05.2019	10:00	10:15	35.518	12.717	33.677	17.498	33.005
09.05.2019	10:15	10:30	34.340	12.785	34.334	17.647	33.827
09.05.2019	10:30	10:45	33.858	12.796	34.573	17.705	33.951
09.05.2019	10:45	11:00	33.053	12.858	34.731	17.742	33.789
09.05.2019	11:00	11:15	33.397	12.794	34.387	17.612	32.781
09.05.2019	11:15	11:30	33.145	12.652	34.011	17.678	34.216
09.05.2019	11:30	11:45	32.644	12.417	33.962	17.839	37.114
09.05.2019	11:45	12:00	33.195	12.141	33.321	17.727	38.128
09.05.2019	12:00	12:15	34.865	12.028	32.851	17.825	40.031
09.05.2019	12:15	12:30	36.683	11.969	32.231	17.720	39.558
09.05.2019	12:30	12:45	38.109	11.962	32.372	17.554	38.016
09.05.2019	12:45	13:00	37.792	12.148	33.292	17.374	36.212
09.05.2019	13:00	13:15	36.270	12.519	35.267	17.425	35.771
09.05.2019	13:15	13:30	34.842	12.787	35.705	17.183	33.636
09.05.2019	13:30	13:45	34.753	12.820	36.224	17.325	34.396
09.05.2019	13:45	14:00	34.607	12.691	35.531	17.424	34.555
09.05.2019	14:00	14:15	34.958	12.512	34.015	17.411	34.129
09.05.2019	14:15	14:30	34.904	12.415	33.548	17.267	32.399
09.05.2019	14:30	14:45	33.206	12.362	33.646	17.303	32.613
09.05.2019	14:45	15:00	33.659	12.291	33.826	17.273	32.539
09.05.2019	15:00	15:15	35.394	12.240	33.815	17.326	33.232
09.05.2019	15:15	15:30	35.875	12.297	33.613	17.200	32.059
09.05.2019	15:30	15:45	36.200	12.222	33.306	17.171	31.795
09.05.2019	15:45	16:00	38.075	12.163	33.103	17.203	32.448
09.05.2019	16:00	16:15	36.508	12.042	32.498	17.178	31.957
09.05.2019	16:15	16:30	37.990	12.038	32.440	17.333	32.607
09.05.2019	16:30	16:45	39.362	12.007	31.754	17.092	30.461
09.05.2019	16:45	17:00	38.630	12.023	31.478	17.106	29.702
09.05.2019	17:00	17:15	39.513	12.132	31.158	17.094	28.815
09.05.2019	17:15	17:30	39.650	12.135	31.259	17.360	30.155
09.05.2019	17:30	17:45	40.012	12.036	31.007	17.388	30.231
09.05.2019	17:45	18:00	41.820	12.066	31.138	17.482	30.413
09.05.2019	18:00	18:15	41.201	12.057	31.148	17.609	30.448
09.05.2019	18:15	18:30	41.912	12.094	30.701	17.585	29.870
09.05.2019	18:30	18:45	40.264	12.155	31.004	17.542	29.208
09.05.2019	18:45	19:00	40.604	12.243	31.189	17.497	28.298
09.05.2019	19:00	19:15	41.208	12.414	32.537	17.865	29.772
09.05.2019	19:15	19:30	40.432	12.355	31.719	17.713	28.557
09.05.2019	19:30	19:45	40.456	12.387	31.375	17.589	27.455
09.05.2019	19:45	20:00	39.584	12.473	31.304	17.478	26.539
09.05.2019	20:00	20:15	39.178	12.541	31.705	17.544	26.559
09.05.2019	20:15	20:30	38.674	12.540	31.523	17.553	26.374
09.05.2019	20:30	20:45	38.031	12.521	31.285	17.504	26.030
09.05.2019	20:45	21:00	36.645	12.517	30.749	17.414	25.560
09.05.2019	21:00	21:15	36.453	12.439	30.629	17.501	25.988

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
09.05.2019	21:15	21:30	36.434	12.311	29.857	17.488	25.927
09.05.2019	21:30	21:45	35.410	12.187	28.962	17.412	25.541
09.05.2019	21:45	22:00	34.123	12.121	28.703	17.549	26.247
09.05.2019	22:00	22:15	34.668	11.999	27.970	17.407	25.537
09.05.2019	22:15	22:30	32.949	11.830	26.694	17.077	23.867
09.05.2019	22:30	22:45	31.879	11.712	25.796	16.937	23.164
09.05.2019	22:45	23:00	30.820	11.515	24.689	16.695	21.944
09.05.2019	23:00	23:15	31.118	11.416	24.443	16.749	22.219
09.05.2019	23:15	23:30	32.166	11.239	23.395	16.552	21.226
09.05.2019	23:30	23:45	29.901	11.143	22.646	16.463	20.767
10.05.2019	23:45	00:00	29.759	11.028	22.017	16.255	19.709
10.05.2019	00:00	00:15	28.562	10.922	21.413	16.123	19.008
10.05.2019	00:15	00:30	28.702	10.793	20.402	15.799	17.372
10.05.2019	00:30	00:45	28.419	10.686	19.302	15.573	16.222
10.05.2019	00:45	01:00	27.501	10.560	18.286	15.364	15.154
10.05.2019	01:00	01:15	27.217	10.440	17.434	15.169	14.160
10.05.2019	01:15	01:30	27.911	10.360	16.796	15.058	13.587
10.05.2019	01:30	01:45	25.980	10.326	16.560	15.045	13.521
10.05.2019	01:45	02:00	26.969	10.274	16.275	15.002	13.302
10.05.2019	02:00	02:15	27.056	10.208	15.999	14.997	13.278
10.05.2019	02:15	02:30	26.154	10.182	15.642	14.930	12.927
10.05.2019	02:30	02:45	26.903	10.176	15.541	14.903	12.791
10.05.2019	02:45	03:00	26.086	10.171	15.395	14.880	12.673
10.05.2019	03:00	03:15	27.612	10.231	15.755	14.887	12.704
10.05.2019	03:15	03:30	27.759	10.245	15.730	14.901	12.773
10.05.2019	03:30	03:45	26.439	10.242	15.803	15.005	13.310
10.05.2019	03:45	04:00	27.760	10.257	15.968	15.056	13.570
10.05.2019	04:00	04:15	27.630	10.322	16.432	15.140	14.004
10.05.2019	04:15	04:30	28.200	10.357	16.612	15.187	14.244
10.05.2019	04:30	04:45	29.487	10.475	17.394	15.367	15.157
10.05.2019	04:45	05:00	28.782	10.525	17.579	15.412	15.388
10.05.2019	05:00	05:15	31.436	10.675	18.335	15.509	15.885
10.05.2019	05:15	05:30	32.015	10.812	19.115	15.579	16.236
10.05.2019	05:30	05:45	33.851	10.982	20.086	15.657	16.632
10.05.2019	05:45	06:00	35.264	11.115	20.902	15.653	16.631
10.05.2019	06:00	06:15	36.234	11.559	23.709	15.954	18.207
10.05.2019	06:15	06:30	36.563	11.874	25.819	16.161	19.399
10.05.2019	06:30	06:45	37.039	12.000	26.739	16.159	19.629
10.05.2019	06:45	07:00	38.365	12.166	27.975	16.255	20.419
10.05.2019	07:00	07:15	37.991	12.341	29.341	16.408	21.666
10.05.2019	07:15	07:30	38.306	12.426	29.788	16.505	22.735
10.05.2019	07:30	07:45	38.421	12.468	30.407	16.605	23.876
10.05.2019	07:45	08:00	37.541	12.407	30.515	16.724	25.277
10.05.2019	08:00	08:15	36.348	12.341	30.623	16.825	26.562
10.05.2019	08:15	08:30	36.571	12.274	30.437	16.956	28.276
10.05.2019	08:30	08:45	36.062	12.229	30.426	16.974	29.005
10.05.2019	08:45	09:00	36.842	12.217	30.379	16.997	29.524
10.05.2019	09:00	09:15	36.464	12.085	30.000	17.327	32.254
10.05.2019	09:15	09:30	36.283	12.022	29.785	17.246	32.149
10.05.2019	09:30	09:45	35.224	12.048	30.093	17.186	32.436
10.05.2019	09:45	10:00	34.575	11.996	30.066	17.118	32.452
10.05.2019	10:00	10:15	36.782	12.006	30.391	17.237	34.016
10.05.2019	10:15	10:30	36.972	11.942	30.165	17.168	34.046
10.05.2019	10:30	10:45	36.739	11.811	30.184	17.334	36.096
10.05.2019	10:45	11:00	36.011	11.767	30.172	17.362	36.827
10.05.2019	11:00	11:15	37.328	11.747	30.634	17.469	37.972
10.05.2019	11:15	11:30	36.218	11.840	31.280	17.546	38.743
10.05.2019	11:30	11:45	34.815	11.895	31.856	17.636	39.516
10.05.2019	11:45	12:00	34.871	11.881	31.983	17.829	40.971
10.05.2019	12:00	12:15	32.827	11.884	32.198	18.128	43.119
10.05.2019	12:15	12:30	33.840	11.814	30.852	17.866	41.251
10.05.2019	12:30	12:45	34.612	11.699	30.302	17.706	40.732
10.05.2019	12:45	13:00	33.180	11.607	29.484	17.388	38.402
10.05.2019	13:00	13:15	32.930	11.521	29.513	17.512	39.253
10.05.2019	13:15	13:30	32.410	11.544	29.104	17.430	38.879
10.05.2019	13:30	13:45	31.068	11.557	29.257	17.588	40.223
10.05.2019	13:45	14:00	31.245	11.481	28.485	17.425	39.521
10.05.2019	14:00	14:15	29.192	11.402	27.589	17.354	39.428
10.05.2019	14:15	14:30	28.624	11.321	26.377	16.957	35.898
10.05.2019	14:30	14:45	28.482	11.211	25.922	16.834	34.867
10.05.2019	14:45	15:00	28.954	11.183	26.217	16.907	35.407
10.05.2019	15:00	15:15	29.055	11.206	26.471	16.984	35.513
10.05.2019	15:15	15:30	29.718	11.174	26.245	16.998	35.797
10.05.2019	15:30	15:45	29.560	11.157	24.989	16.700	33.157
10.05.2019	15:45	16:00	31.134	11.162	23.783	16.372	29.842
10.05.2019	16:00	16:15	30.089	11.124	23.817	16.377	30.064
10.05.2019	16:15	16:30	30.583	11.016	23.455	16.521	31.343
10.05.2019	16:30	16:45	31.086	10.926	23.045	16.718	32.654
10.05.2019	16:45	17:00	29.580	10.895	22.924	16.840	32.606
10.05.2019	17:00	17:15	30.293	10.894	22.684	16.880	31.696
10.05.2019	17:15	17:30	30.501	10.950	23.107	17.081	31.990
10.05.2019	17:30	17:45	30.671	11.017	22.844	17.023	30.790

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.05.2019	17:45	18:00	32.152	11.019	22.403	16.936	29.535
10.05.2019	18:00	18:15	31.710	10.995	21.672	16.781	27.810
10.05.2019	18:15	18:30	32.973	11.042	21.848	16.812	27.261
10.05.2019	18:30	18:45	34.278	11.168	22.203	16.780	26.282
10.05.2019	18:45	19:00	32.692	11.274	22.864	16.797	25.425
10.05.2019	19:00	19:15	33.638	11.426	24.183	17.120	26.422
10.05.2019	19:15	19:30	32.334	11.489	24.246	17.068	25.546
10.05.2019	19:30	19:45	33.038	11.571	24.480	17.066	24.982
10.05.2019	19:45	20:00	33.096	11.627	24.290	16.966	24.047
10.05.2019	20:00	20:15	32.308	11.673	24.343	17.011	23.977
10.05.2019	20:15	20:30	33.654	11.679	24.292	17.033	23.836
10.05.2019	20:30	20:45	32.585	11.665	24.249	17.049	23.764
10.05.2019	20:45	21:00	31.589	11.619	23.865	16.975	23.323
10.05.2019	21:00	21:15	32.373	11.607	23.885	17.069	23.791
10.05.2019	21:15	21:30	30.051	11.594	24.032	17.191	24.401
10.05.2019	21:30	21:45	30.063	11.511	23.934	17.280	24.863
10.05.2019	21:45	22:00	28.992	11.455	23.438	17.309	24.996
10.05.2019	22:00	22:15	28.020	11.343	23.084	17.344	25.147
10.05.2019	22:15	22:30	27.969	11.164	21.949	17.054	23.683
10.05.2019	22:30	22:45	26.737	11.021	21.409	16.994	23.387
10.05.2019	22:45	23:00	26.809	10.864	20.353	16.752	22.178
10.05.2019	23:00	23:15	25.249	10.776	19.875	16.711	21.967
10.05.2019	23:15	23:30	25.402	10.643	18.897	16.459	20.693
10.05.2019	23:30	23:45	24.994	10.576	18.838	16.476	20.783
11.05.2019	23:45	00:00	24.041	10.467	17.943	16.242	19.609
11.05.2019	00:00	00:15	23.979	10.400	17.440	16.133	19.028
11.05.2019	00:15	00:30	22.635	10.250	16.285	15.815	17.418
11.05.2019	00:30	00:45	22.918	10.173	15.761	15.679	16.732
11.05.2019	00:45	01:00	23.486	10.088	15.248	15.557	16.115
11.05.2019	01:00	01:15	22.454	10.002	14.771	15.419	15.424
11.05.2019	01:15	01:30	23.225	9.913	14.110	15.215	14.396
11.05.2019	01:30	01:45	23.408	9.868	14.063	15.219	14.404
11.05.2019	01:45	02:00	22.657	9.782	13.561	15.090	13.746
11.05.2019	02:00	02:15	23.082	9.719	13.082	14.969	13.114
11.05.2019	02:15	02:30	24.059	9.713	13.158	14.924	12.885
11.05.2019	02:30	02:45	23.233	9.718	13.236	14.889	12.705
11.05.2019	02:45	03:00	23.564	9.695	13.018	14.850	12.506
11.05.2019	03:00	03:15	24.071	9.699	13.044	14.858	12.558
11.05.2019	03:15	03:30	23.566	9.678	12.974	14.877	12.657
11.05.2019	03:30	03:45	24.325	9.675	13.138	14.976	13.164
11.05.2019	03:45	04:00	24.133	9.673	13.141	14.995	13.265
11.05.2019	04:00	04:15	23.942	9.681	13.145	14.999	13.282
11.05.2019	04:15	04:30	24.680	9.679	13.043	14.989	13.236
11.05.2019	04:30	04:45	23.369	9.719	13.486	15.124	13.927
11.05.2019	04:45	05:00	23.368	9.718	13.403	15.111	13.863
11.05.2019	05:00	05:15	23.308	9.740	13.685	15.133	13.972
11.05.2019	05:15	05:30	23.415	9.738	13.679	15.156	14.097
11.05.2019	05:30	05:45	24.802	9.742	13.747	15.162	14.133
11.05.2019	05:45	06:00	24.139	9.725	13.418	15.084	13.750
11.05.2019	06:00	06:15	25.138	9.794	13.940	15.185	14.288
11.05.2019	06:15	06:30	25.722	9.826	14.309	15.266	14.763
11.05.2019	06:30	06:45	25.904	9.818	14.281	15.219	14.651
11.05.2019	06:45	07:00	27.501	9.845	14.645	15.312	15.332
11.05.2019	07:00	07:15	26.426	9.909	15.285	15.459	16.332
11.05.2019	07:15	07:30	28.082	9.969	15.871	15.569	17.160
11.05.2019	07:30	07:45	27.660	10.081	16.716	15.715	18.088
11.05.2019	07:45	08:00	27.935	10.133	17.143	15.805	18.795
11.05.2019	08:00	08:15	27.856	10.147	17.835	16.031	20.562
11.05.2019	08:15	08:30	27.722	10.131	18.184	16.207	22.317
11.05.2019	08:30	08:45	29.160	10.154	18.785	16.434	24.248
11.05.2019	08:45	09:00	29.441	10.148	18.878	16.554	25.719
11.05.2019	09:00	09:15	31.775	10.128	19.289	16.867	28.662
11.05.2019	09:15	09:30	33.198	10.114	19.531	16.981	30.091
11.05.2019	09:30	09:45	33.588	10.216	20.051	16.963	30.647
11.05.2019	09:45	10:00	35.346	10.350	21.492	17.364	33.887
11.05.2019	10:00	10:15	35.963	10.512	22.220	17.210	32.542
11.05.2019	10:15	10:30	38.473	10.610	23.041	17.359	34.144
11.05.2019	10:30	10:45	39.409	10.567	23.138	17.399	34.822
11.05.2019	10:45	11:00	40.272	10.670	23.670	17.575	36.890
11.05.2019	11:00	11:15	42.462	10.732	23.746	17.452	36.657
11.05.2019	11:15	11:30	43.279	10.784	24.177	17.657	39.230
11.05.2019	11:30	11:45	41.870	10.872	25.161	18.093	43.311
11.05.2019	11:45	12:00	39.261	10.942	25.914	18.471	45.798
11.05.2019	12:00	12:15	38.599	11.004	25.658	18.315	44.176
11.05.2019	12:15	12:30	36.127	11.044	25.219	18.264	43.635
11.05.2019	12:30	12:45	35.197	10.956	24.106	17.981	40.019
11.05.2019	12:45	13:00	34.555	10.780	22.671	17.669	37.690
11.05.2019	13:00	13:15	33.791	10.610	21.643	17.548	37.201
11.05.2019	13:15	13:30	32.735	10.500	20.653	17.443	36.942
11.05.2019	13:30	13:45	30.416	10.540	20.743	17.413	37.211
11.05.2019	13:45	14:00	29.360	10.457	20.371	17.296	36.440
11.05.2019	14:00	14:15	30.804	10.366	20.107	17.128	35.290

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.05.2019	14:15	14:30	30.999	10.194	20.145	17.360	37.351
11.05.2019	14:30	14:45	28.362	10.044	19.919	17.503	37.978
11.05.2019	14:45	15:00	29.326	10.094	19.408	17.217	35.161
11.05.2019	15:00	15:15	26.604	10.127	18.747	16.854	30.802
11.05.2019	15:15	15:30	27.628	10.196	18.875	17.039	31.402
11.05.2019	15:30	15:45	27.246	10.198	18.709	17.078	31.233
11.05.2019	15:45	16:00	28.031	10.173	18.976	17.254	31.976
11.05.2019	16:00	16:15	28.500	10.072	18.506	17.477	32.666
11.05.2019	16:15	16:30	25.950	10.089	18.390	17.464	31.420
11.05.2019	16:30	16:45	26.897	10.049	17.142	17.139	28.778
11.05.2019	16:45	17:00	26.311	10.108	17.381	17.248	28.928
11.05.2019	17:00	17:15	27.247	10.166	17.724	17.454	30.174
11.05.2019	17:15	17:30	28.145	10.181	17.641	17.468	29.918
11.05.2019	17:30	17:45	27.542	10.188	18.025	17.602	30.217
11.05.2019	17:45	18:00	27.449	10.247	18.250	17.602	29.650
11.05.2019	18:00	18:15	28.917	10.311	18.743	17.718	29.703
11.05.2019	18:15	18:30	26.945	10.342	18.752	17.714	29.329
11.05.2019	18:30	18:45	27.938	10.380	18.845	17.737	29.001
11.05.2019	18:45	19:00	29.295	10.454	19.168	17.727	28.403
11.05.2019	19:00	19:15	27.666	10.543	19.842	17.945	29.213
11.05.2019	19:15	19:30	28.428	10.587	19.805	17.850	28.478
11.05.2019	19:30	19:45	28.107	10.628	19.901	17.779	27.868
11.05.2019	19:45	20:00	27.985	10.659	20.044	17.725	27.419
11.05.2019	20:00	20:15	29.130	10.659	20.252	17.715	27.229
11.05.2019	20:15	20:30	28.127	10.630	19.968	17.640	26.754
11.05.2019	20:30	20:45	29.000	10.623	19.875	17.576	26.399
11.05.2019	20:45	21:00	29.425	10.599	19.750	17.472	25.868
11.05.2019	21:00	21:15	31.015	10.588	19.912	17.429	25.631
11.05.2019	21:15	21:30	31.339	10.557	19.445	17.272	24.825
11.05.2019	21:30	21:45	29.503	10.527	19.475	17.329	25.132
11.05.2019	21:45	22:00	30.279	10.582	19.956	17.415	25.561
11.05.2019	22:00	22:15	29.229	10.565	20.143	17.520	26.087
11.05.2019	22:15	22:30	29.214	10.473	19.384	17.258	24.768
11.05.2019	22:30	22:45	29.500	10.338	18.389	16.972	23.323
11.05.2019	22:45	23:00	27.832	10.254	17.797	16.704	21.966
11.05.2019	23:00	23:15	27.875	10.188	17.633	16.703	21.956
11.05.2019	23:15	23:30	26.865	10.105	17.152	16.569	21.290
11.05.2019	23:30	23:45	26.667	10.115	17.512	16.731	22.103
12.05.2019	23:45	00:00	26.668	9.995	16.639	16.517	21.035
12.05.2019	00:00	00:15	25.153	9.926	16.317	16.463	20.733
12.05.2019	00:15	00:30	25.820	9.806	15.114	16.128	19.029
12.05.2019	00:30	00:45	25.001	9.730	14.496	15.996	18.356
12.05.2019	00:45	01:00	24.590	9.675	14.019	15.906	17.899
12.05.2019	01:00	01:15	25.723	9.606	13.443	15.792	17.319
12.05.2019	01:15	01:30	25.946	9.550	12.902	15.665	16.675
12.05.2019	01:30	01:45	24.207	9.523	12.540	15.552	16.102
12.05.2019	01:45	02:00	25.137	9.478	12.470	15.544	16.056
12.05.2019	02:00	02:15	25.118	9.451	12.436	15.532	15.995
12.05.2019	02:15	02:30	23.709	9.423	12.235	15.448	15.568
12.05.2019	02:30	02:45	24.386	9.425	12.036	15.348	15.054
12.05.2019	02:45	03:00	25.003	9.415	11.805	15.317	14.890
12.05.2019	03:00	03:15	23.498	9.410	11.696	15.298	14.800
12.05.2019	03:15	03:30	24.050	9.408	11.026	15.091	13.747
12.05.2019	03:30	03:45	23.196	9.416	11.293	15.214	14.371
12.05.2019	03:45	04:00	23.347	9.414	11.430	15.258	14.600
12.05.2019	04:00	04:15	23.231	9.411	11.587	15.338	15.008
12.05.2019	04:15	04:30	22.790	9.423	11.664	15.366	15.156
12.05.2019	04:30	04:45	23.526	9.464	12.021	15.517	15.928
12.05.2019	04:45	05:00	22.613	9.437	12.041	15.542	16.071
12.05.2019	05:00	05:15	23.282	9.432	12.034	15.521	15.963
12.05.2019	05:15	05:30	23.473	9.443	11.906	15.468	15.696
12.05.2019	05:30	05:45	22.577	9.428	11.776	15.385	15.278
12.05.2019	05:45	06:00	22.027	9.408	11.522	15.272	14.718
12.05.2019	06:00	06:15	23.030	9.411	11.613	15.315	14.964
12.05.2019	06:15	06:30	23.888	9.397	11.842	15.453	15.760
12.05.2019	06:30	06:45	22.853	9.412	12.136	15.568	16.482
12.05.2019	06:45	07:00	21.648	9.414	12.055	15.591	16.783
12.05.2019	07:00	07:15	21.851	9.436	12.344	15.752	17.866
12.05.2019	07:15	07:30	22.036	9.439	12.507	15.837	18.617
12.05.2019	07:30	07:45	22.208	9.418	12.352	15.815	18.847
12.05.2019	07:45	08:00	23.435	9.430	11.927	15.707	18.704
12.05.2019	08:00	08:15	24.595	9.458	12.357	15.900	20.293
12.05.2019	08:15	08:30	24.867	9.476	12.794	16.119	22.023
12.05.2019	08:30	08:45	25.452	9.497	13.200	16.292	23.547
12.05.2019	08:45	09:00	24.935	9.519	14.047	16.642	26.241
12.05.2019	09:00	09:15	25.841	9.559	15.022	17.099	29.586
12.05.2019	09:15	09:30	25.709	9.540	15.370	17.339	31.911
12.05.2019	09:30	09:45	25.530	9.549	15.582	17.463	33.435
12.05.2019	09:45	10:00	26.476	9.566	15.606	17.456	34.195
12.05.2019	10:00	10:15	26.287	9.544	15.839	17.630	36.478
12.05.2019	10:15	10:30	25.007	9.557	15.777	17.456	36.116
12.05.2019	10:30	10:45	26.043	9.577	16.158	17.429	36.800

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.05.2019	10:45	11:00	25.763	9.618	16.747	17.534	38.542
12.05.2019	11:00	11:15	26.194	9.725	16.739	17.335	38.185
12.05.2019	11:15	11:30	27.607	9.798	16.777	17.314	38.435
12.05.2019	11:30	11:45	27.335	9.923	19.052	18.119	44.416
12.05.2019	11:45	12:00	26.270	9.944	19.128	18.146	44.924
12.05.2019	12:00	12:15	27.279	9.963	19.442	18.344	46.575
12.05.2019	12:15	12:30	26.427	9.996	19.411	18.277	46.471
12.05.2019	12:30	12:45	27.223	9.992	18.658	17.912	43.790
12.05.2019	12:45	13:00	27.149	9.949	17.903	17.719	42.881
12.05.2019	13:00	13:15	26.051	9.884	17.688	17.624	42.678
12.05.2019	13:15	13:30	27.425	9.806	16.976	17.281	39.959
12.05.2019	13:30	13:45	26.122	9.787	16.661	17.120	38.600
12.05.2019	13:45	14:00	26.601	9.766	16.670	17.065	38.630
12.05.2019	14:00	14:15	27.416	9.696	16.185	16.987	38.080
12.05.2019	14:15	14:30	25.595	9.729	16.169	16.987	37.926
12.05.2019	14:30	14:45	26.103	9.674	15.694	16.940	37.851
12.05.2019	14:45	15:00	26.460	9.634	15.489	16.726	35.814
12.05.2019	15:00	15:15	25.811	9.584	15.416	16.869	36.498
12.05.2019	15:15	15:30	25.567	9.574	15.464	16.902	36.538
12.05.2019	15:30	15:45	26.125	9.566	14.984	16.772	35.508
12.05.2019	15:45	16:00	26.220	9.520	14.610	16.631	34.037
12.05.2019	16:00	16:15	26.147	9.417	14.107	16.586	33.124
12.05.2019	16:15	16:30	27.006	9.360	13.469	16.422	31.344
12.05.2019	16:30	16:45	25.938	9.377	13.817	16.595	32.178
12.05.2019	16:45	17:00	24.924	9.388	13.536	16.499	30.622
12.05.2019	17:00	17:15	25.702	9.369	13.689	16.631	30.873
12.05.2019	17:15	17:30	25.068	9.393	13.735	16.758	30.806
12.05.2019	17:30	17:45	25.196	9.434	13.662	16.688	29.520
12.05.2019	17:45	18:00	25.160	9.481	13.357	16.566	27.986
12.05.2019	18:00	18:15	26.234	9.538	14.177	16.835	28.541
12.05.2019	18:15	18:30	26.447	9.595	14.084	16.754	27.090
12.05.2019	18:30	18:45	25.584	9.646	14.129	16.754	26.124
12.05.2019	18:45	19:00	26.796	9.750	14.652	16.785	25.580
12.05.2019	19:00	19:15	26.591	9.856	15.337	16.903	25.597
12.05.2019	19:15	19:30	26.657	9.908	15.395	16.824	24.596
12.05.2019	19:30	19:45	27.239	9.983	15.616	16.848	24.201
12.05.2019	19:45	20:00	26.615	10.088	16.067	16.877	23.889
12.05.2019	20:00	20:15	28.040	10.156	16.344	16.899	23.649
12.05.2019	20:15	20:30	27.652	10.219	16.511	16.915	23.421
12.05.2019	20:30	20:45	27.832	10.268	16.853	16.915	23.168
12.05.2019	20:45	21:00	29.212	10.314	17.055	16.878	22.863
12.05.2019	21:00	21:15	28.583	10.352	17.614	16.994	23.432
12.05.2019	21:15	21:30	28.924	10.419	18.131	17.105	23.998
12.05.2019	21:30	21:45	29.637	10.490	18.633	17.194	24.438
12.05.2019	21:45	22:00	28.603	10.589	19.624	17.407	25.518
12.05.2019	22:00	22:15	28.997	10.655	20.332	17.477	25.866
12.05.2019	22:15	22:30	27.626	10.591	19.523	17.058	23.758
12.05.2019	22:30	22:45	28.269	10.572	19.607	16.981	23.364
12.05.2019	22:45	23:00	27.337	10.492	19.095	16.709	21.988
12.05.2019	23:00	23:15	27.528	10.480	19.265	16.749	22.185
12.05.2019	23:15	23:30	27.707	10.401	18.567	16.491	20.892
12.05.2019	23:30	23:45	26.307	10.366	18.350	16.432	20.594
13.05.2019	23:45	00:00	27.331	10.285	17.583	16.195	19.388
13.05.2019	00:00	00:15	27.408	10.272	17.885	16.248	19.624
13.05.2019	00:15	00:30	26.460	10.172	16.896	15.922	17.976
13.05.2019	00:30	00:45	26.788	10.099	16.156	15.687	16.790
13.05.2019	00:45	01:00	26.427	10.037	15.491	15.474	15.713
13.05.2019	01:00	01:15	26.078	9.986	15.763	15.559	16.160
13.05.2019	01:15	01:30	26.227	9.939	15.332	15.455	15.636
13.05.2019	01:30	01:45	26.829	9.925	15.363	15.510	15.915
13.05.2019	01:45	02:00	26.681	9.879	15.124	15.478	15.741
13.05.2019	02:00	02:15	26.428	9.840	14.929	15.448	15.580
13.05.2019	02:15	02:30	26.975	9.817	14.627	15.382	15.238
13.05.2019	02:30	02:45	27.259	9.836	14.674	15.368	15.170
13.05.2019	02:45	03:00	28.347	9.868	14.915	15.376	15.217
13.05.2019	03:00	03:15	28.247	9.904	15.279	15.456	15.626
13.05.2019	03:15	03:30	28.389	9.934	15.317	15.453	15.610
13.05.2019	03:30	03:45	28.365	10.004	15.779	15.567	16.184
13.05.2019	03:45	04:00	28.339	10.043	16.195	15.670	16.711
13.05.2019	04:00	04:15	28.430	10.115	16.894	15.776	17.255
13.05.2019	04:15	04:30	28.504	10.156	17.163	15.849	17.628
13.05.2019	04:30	04:45	29.024	10.235	17.905	16.043	18.606
13.05.2019	04:45	05:00	29.897	10.333	18.483	16.137	19.084
13.05.2019	05:00	05:15	31.257	10.512	19.016	16.037	18.568
13.05.2019	05:15	05:30	33.293	10.637	20.028	16.131	19.045
13.05.2019	05:30	05:45	33.048	10.770	20.998	16.144	19.109
13.05.2019	05:45	06:00	33.877	10.963	21.956	16.083	18.819
13.05.2019	06:00	06:15	34.183	11.444	25.067	16.374	20.475
13.05.2019	06:15	06:30	34.045	11.713	26.924	16.521	21.495
13.05.2019	06:30	06:45	34.358	11.782	27.343	16.412	21.324
13.05.2019	06:45	07:00	32.839	11.858	28.147	16.487	22.277
13.05.2019	07:00	07:15	33.690	11.923	29.119	16.572	23.418

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
13.05.2019	07:15	07:30	33.179	11.928	29.523	16.673	24.819
13.05.2019	07:30	07:45	32.511	11.879	29.646	16.795	26.570
13.05.2019	07:45	08:00	32.207	11.780	29.603	16.868	28.177
13.05.2019	08:00	08:15	30.402	11.715	29.816	17.028	30.498
13.05.2019	08:15	08:30	31.534	11.603	29.569	17.106	32.457
13.05.2019	08:30	08:45	31.171	11.502	29.532	17.169	34.418
13.05.2019	08:45	09:00	31.019	11.421	29.541	17.179	36.059
13.05.2019	09:00	09:15	32.033	11.296	29.216	17.405	39.092
13.05.2019	09:15	09:30	30.697	11.323	29.646	17.417	40.626
13.05.2019	09:30	09:45	30.970	11.353	30.257	17.463	42.478
13.05.2019	09:45	10:00	31.392	11.349	30.437	17.461	43.712
13.05.2019	10:00	10:15	30.961	11.375	30.695	17.536	45.439
13.05.2019	10:15	10:30	31.854	11.359	30.665	17.477	45.904
13.05.2019	10:30	10:45	32.864	11.358	30.528	17.465	46.397
13.05.2019	10:45	11:00	34.043	11.310	30.688	17.538	47.031
13.05.2019	11:00	11:15	34.101	11.206	30.276	17.577	46.655
13.05.2019	11:15	11:30	33.937	11.327	31.084	17.754	47.145
13.05.2019	11:30	11:45	34.606	11.402	31.723	17.950	48.105
13.05.2019	11:45	12:00	34.507	11.414	31.868	18.129	49.303
13.05.2019	12:00	12:15	35.098	11.390	31.513	18.385	50.864
13.05.2019	12:15	12:30	36.613	11.409	30.717	18.167	48.922
13.05.2019	12:30	12:45	35.329	11.376	29.806	17.895	46.553
13.05.2019	12:45	13:00	35.817	11.383	30.073	17.897	46.849
13.05.2019	13:00	13:15	36.116	11.377	31.091	18.072	48.387
13.05.2019	13:15	13:30	36.164	11.364	30.581	17.823	46.726
13.05.2019	13:30	13:45	35.903	11.253	29.850	17.654	45.556
13.05.2019	13:45	14:00	35.241	11.239	29.537	17.577	45.101
13.05.2019	14:00	14:15	34.819	11.191	29.341	17.591	45.522
13.05.2019	14:15	14:30	35.064	11.153	28.913	17.461	44.655
13.05.2019	14:30	14:45	34.091	11.180	28.905	17.243	42.848
13.05.2019	14:45	15:00	34.188	11.137	28.712	17.170	42.216
13.05.2019	15:00	15:15	32.714	11.114	28.212	17.157	41.919
13.05.2019	15:15	15:30	33.949	11.097	28.199	17.234	42.585
13.05.2019	15:30	15:45	33.248	10.966	26.873	16.951	39.476
13.05.2019	15:45	16:00	32.376	10.929	27.367	17.242	41.713
13.05.2019	16:00	16:15	32.667	10.865	26.626	17.019	39.252
13.05.2019	16:15	16:30	31.021	10.896	26.415	16.889	37.393
13.05.2019	16:30	16:45	32.255	10.811	25.963	17.097	38.532
13.05.2019	16:45	17:00	31.332	10.792	25.540	17.059	37.470
13.05.2019	17:00	17:15	31.657	10.758	24.661	16.900	35.180
13.05.2019	17:15	17:30	32.711	10.837	24.742	16.901	34.184
13.05.2019	17:30	17:45	32.447	10.862	24.071	16.790	32.176
13.05.2019	17:45	18:00	34.048	10.918	24.008	16.790	30.971
13.05.2019	18:00	18:15	34.400	10.977	24.181	16.919	30.677
13.05.2019	18:15	18:30	34.078	11.065	24.045	16.801	28.563
13.05.2019	18:30	18:45	35.231	11.253	24.519	16.807	27.465
13.05.2019	18:45	19:00	35.602	11.389	24.737	16.805	26.511
13.05.2019	19:00	19:15	35.932	11.568	25.966	17.033	26.775
13.05.2019	19:15	19:30	35.914	11.665	26.169	16.927	25.411
13.05.2019	19:30	19:45	35.550	11.791	26.456	16.907	24.598
13.05.2019	19:45	20:00	34.867	11.900	26.689	16.905	24.051
13.05.2019	20:00	20:15	34.927	12.009	26.576	16.889	23.536
13.05.2019	20:15	20:30	35.373	12.090	26.799	16.915	23.346
13.05.2019	20:30	20:45	36.469	12.112	26.747	16.900	23.053
13.05.2019	20:45	21:00	34.739	12.096	26.663	16.892	22.899
13.05.2019	21:00	21:15	35.182	12.037	26.877	16.985	23.378
13.05.2019	21:15	21:30	34.678	12.067	27.225	17.072	23.815
13.05.2019	21:30	21:45	33.688	12.052	27.449	17.155	24.229
13.05.2019	21:45	22:00	32.484	11.988	27.129	17.206	24.479
13.05.2019	22:00	22:15	32.277	11.860	26.560	17.151	24.176
13.05.2019	22:15	22:30	30.881	11.667	25.123	16.799	22.407
13.05.2019	22:30	22:45	31.096	11.553	24.716	16.728	22.045
13.05.2019	22:45	23:00	29.008	11.362	23.499	16.453	20.670
13.05.2019	23:00	23:15	29.058	11.241	22.860	16.435	20.598
13.05.2019	23:15	23:30	29.121	11.086	21.926	16.238	19.599
13.05.2019	23:30	23:45	27.033	11.024	21.606	16.201	19.412
14.05.2019	23:45	00:00	26.550	10.887	20.922	16.056	18.674
14.05.2019	00:00	00:15	26.100	10.830	20.550	15.991	18.329
14.05.2019	00:15	00:30	25.255	10.713	19.505	15.722	16.956
14.05.2019	00:30	00:45	25.170	10.609	18.618	15.550	16.094
14.05.2019	00:45	01:00	25.844	10.486	17.782	15.387	15.264
14.05.2019	01:00	01:15	24.314	10.403	16.980	15.246	14.550
14.05.2019	01:15	01:30	25.344	10.348	16.383	15.127	13.941
14.05.2019	01:30	01:45	26.316	10.342	16.506	15.193	14.279
14.05.2019	01:45	02:00	25.024	10.306	16.415	15.187	14.242
14.05.2019	02:00	02:15	25.384	10.249	16.075	15.125	13.919
14.05.2019	02:15	02:30	26.685	10.215	16.023	15.110	13.843
14.05.2019	02:30	02:45	26.657	10.239	16.129	15.068	13.630
14.05.2019	02:45	03:00	26.342	10.284	16.502	15.081	13.694
14.05.2019	03:00	03:15	27.609	10.319	16.855	15.132	13.966
14.05.2019	03:15	03:30	28.698	10.344	16.981	15.140	14.009
14.05.2019	03:30	03:45	28.028	10.388	17.428	15.264	14.642

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.05.2019	03:45	04:00	28.402	10.441	17.601	15.255	14.600
14.05.2019	04:00	04:15	29.526	10.532	18.205	15.334	15.008
14.05.2019	04:15	04:30	29.693	10.591	18.707	15.412	15.422
14.05.2019	04:30	04:45	30.771	10.660	19.330	15.585	16.307
14.05.2019	04:45	05:00	30.451	10.708	19.765	15.684	16.814
14.05.2019	05:00	05:15	31.887	10.861	20.743	15.793	17.364
14.05.2019	05:15	05:30	33.469	10.968	21.269	15.810	17.456
14.05.2019	05:30	05:45	33.121	11.068	22.028	15.867	17.738
14.05.2019	05:45	06:00	33.992	11.236	23.065	15.911	17.967
14.05.2019	06:00	06:15	34.772	11.663	25.542	16.155	19.421
14.05.2019	06:15	06:30	34.219	11.906	27.205	16.340	20.653
14.05.2019	06:30	06:45	34.241	11.966	27.706	16.325	20.961
14.05.2019	06:45	07:00	33.904	12.035	28.582	16.417	22.002
14.05.2019	07:00	07:15	33.442	12.133	29.747	16.492	23.075
14.05.2019	07:15	07:30	32.791	12.084	29.960	16.570	24.334
14.05.2019	07:30	07:45	31.464	12.006	29.816	16.662	25.846
14.05.2019	07:45	08:00	30.372	11.856	29.590	16.786	27.790
14.05.2019	08:00	08:15	29.923	11.732	29.746	16.943	30.038
14.05.2019	08:15	08:30	29.844	11.602	29.487	17.007	31.921
14.05.2019	08:30	08:45	30.043	11.478	29.029	16.988	33.345
14.05.2019	08:45	09:00	30.668	11.353	28.672	17.000	34.972
14.05.2019	09:00	09:15	31.628	11.216	28.436	17.203	37.871
14.05.2019	09:15	09:30	32.402	11.226	28.655	17.153	38.952
14.05.2019	09:30	09:45	31.837	11.281	29.266	17.106	39.972
14.05.2019	09:45	10:00	30.603	11.340	30.126	17.179	41.843
14.05.2019	10:00	10:15	30.908	11.320	30.221	17.222	43.199
14.05.2019	10:15	10:30	30.921	11.329	30.458	17.322	44.558
14.05.2019	10:30	10:45	31.541	11.340	30.563	17.303	44.430
14.05.2019	10:45	11:00	30.433	11.352	30.465	17.256	43.140
14.05.2019	11:00	11:15	30.785	11.406	30.245	17.369	43.464
14.05.2019	11:15	11:30	30.415	11.404	30.078	17.428	43.143
14.05.2019	11:30	11:45	31.411	11.429	30.214	17.365	41.991
14.05.2019	11:45	12:00	31.656	11.417	30.778	17.588	43.395
14.05.2019	12:00	12:15	30.735	11.428	30.961	17.772	44.711
14.05.2019	12:15	12:30	32.064	11.354	29.847	17.519	43.014
14.05.2019	12:30	12:45	32.472	11.325	29.590	17.371	42.397
14.05.2019	12:45	13:00	30.566	11.350	29.461	17.230	41.444
14.05.2019	13:00	13:15	31.028	11.343	30.286	17.497	43.771
14.05.2019	13:15	13:30	31.531	11.267	30.243	17.521	44.369
14.05.2019	13:30	13:45	31.088	11.172	29.529	17.499	44.329
14.05.2019	13:45	14:00	32.080	11.184	29.007	17.157	41.282
14.05.2019	14:00	14:15	31.158	11.265	29.123	17.190	41.761
14.05.2019	14:15	14:30	30.457	11.275	29.074	17.033	40.027
14.05.2019	14:30	14:45	30.215	11.302	29.590	17.082	40.485
14.05.2019	14:45	15:00	30.240	11.212	29.157	17.036	40.339
14.05.2019	15:00	15:15	30.121	11.123	28.273	16.978	38.884
14.05.2019	15:15	15:30	29.944	11.058	27.706	17.086	39.794
14.05.2019	15:30	15:45	30.751	11.023	27.388	16.932	37.649
14.05.2019	15:45	16:00	30.523	10.933	26.822	16.876	36.708
14.05.2019	16:00	16:15	30.820	10.969	26.439	16.754	35.367
14.05.2019	16:15	16:30	30.385	10.922	25.713	16.743	34.990
14.05.2019	16:30	16:45	30.706	10.842	25.160	16.679	33.307
14.05.2019	16:45	17:00	32.209	10.884	25.214	16.814	33.464
14.05.2019	17:00	17:15	32.056	10.899	25.035	16.818	32.397
14.05.2019	17:15	17:30	33.207	10.986	25.364	16.978	32.772
14.05.2019	17:30	17:45	32.641	11.093	25.213	16.910	31.249
14.05.2019	17:45	18:00	32.682	11.234	25.510	16.913	30.293
14.05.2019	18:00	18:15	34.639	11.213	24.727	16.871	28.991
14.05.2019	18:15	18:30	33.777	11.319	25.174	16.881	27.833
14.05.2019	18:30	18:45	34.689	11.408	25.536	16.861	27.062
14.05.2019	18:45	19:00	35.557	11.562	26.143	16.931	26.808
14.05.2019	19:00	19:15	35.451	11.675	27.117	17.176	27.251
14.05.2019	19:15	19:30	35.893	11.735	27.145	17.118	26.319
14.05.2019	19:30	19:45	35.830	11.876	27.121	17.030	25.184
14.05.2019	19:45	20:00	36.024	12.015	27.211	16.988	24.452
14.05.2019	20:00	20:15	35.215	12.092	27.358	17.065	24.412
14.05.2019	20:15	20:30	35.500	12.136	27.706	17.037	23.939
14.05.2019	20:30	20:45	35.102	12.141	28.080	17.040	23.728
14.05.2019	20:45	21:00	34.475	12.136	27.594	17.007	23.469
14.05.2019	21:00	21:15	34.387	12.087	27.444	17.079	23.816
14.05.2019	21:15	21:30	33.187	12.079	27.480	17.148	24.170
14.05.2019	21:30	21:45	31.574	12.070	27.717	17.279	24.822
14.05.2019	21:45	22:00	30.637	11.995	27.275	17.327	25.069
14.05.2019	22:00	22:15	30.585	11.820	26.281	17.223	24.530
14.05.2019	22:15	22:30	29.415	11.594	24.875	16.922	23.020
14.05.2019	22:30	22:45	28.312	11.462	23.833	16.753	22.164
14.05.2019	22:45	23:00	28.027	11.290	22.681	16.497	20.877
14.05.2019	23:00	23:15	27.422	11.172	22.227	16.538	21.088
14.05.2019	23:15	23:30	25.938	10.980	21.062	16.282	19.795
14.05.2019	23:30	23:45	26.584	10.903	20.714	16.228	19.521
15.05.2019	23:45	00:00	25.763	10.787	20.053	16.088	18.814
15.05.2019	00:00	00:15	26.023	10.726	19.801	16.066	18.676

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.05.2019	00:15	00:30	26.354	10.597	18.649	15.789	17.282
15.05.2019	00:30	00:45	26.015	10.486	17.780	15.576	16.205
15.05.2019	00:45	01:00	26.429	10.386	17.111	15.397	15.290
15.05.2019	01:00	01:15	24.757	10.315	16.669	15.252	14.550
15.05.2019	01:15	01:30	25.605	10.246	16.295	15.163	14.109
15.05.2019	01:30	01:45	26.036	10.258	16.496	15.214	14.368
15.05.2019	01:45	02:00	25.151	10.233	16.309	15.192	14.247
15.05.2019	02:00	02:15	26.894	10.195	15.916	15.125	13.907
15.05.2019	02:15	02:30	26.987	10.127	15.614	15.113	13.854
15.05.2019	02:30	02:45	27.274	10.120	15.509	15.099	13.783
15.05.2019	02:45	03:00	27.948	10.152	15.504	15.072	13.647
15.05.2019	03:00	03:15	26.592	10.211	16.059	15.146	14.021
15.05.2019	03:15	03:30	28.002	10.257	16.484	15.194	14.268
15.05.2019	03:30	03:45	27.505	10.307	16.869	15.303	14.821
15.05.2019	03:45	04:00	28.246	10.322	17.171	15.394	15.278
15.05.2019	04:00	04:15	29.460	10.402	17.572	15.458	15.604
15.05.2019	04:15	04:30	29.099	10.457	18.030	15.546	16.048
15.05.2019	04:30	04:45	30.641	10.563	18.862	15.759	17.130
15.05.2019	04:45	05:00	30.283	10.619	19.324	15.838	17.530
15.05.2019	05:00	05:15	33.230	10.785	20.484	15.967	18.175
15.05.2019	05:15	05:30	35.197	10.914	21.263	15.973	18.203
15.05.2019	05:30	05:45	34.071	11.039	22.135	16.027	18.482
15.05.2019	05:45	06:00	35.074	11.183	22.682	15.991	18.326
15.05.2019	06:00	06:15	35.386	11.596	25.019	16.236	19.756
15.05.2019	06:15	06:30	35.679	11.878	26.824	16.404	20.863
15.05.2019	06:30	06:45	35.830	11.967	27.492	16.385	21.151
15.05.2019	06:45	07:00	34.402	12.036	28.385	16.514	22.339
15.05.2019	07:00	07:15	34.320	12.151	29.448	16.597	23.367
15.05.2019	07:15	07:30	33.681	12.111	29.668	16.707	24.743
15.05.2019	07:30	07:45	32.540	12.022	29.793	16.864	26.517
15.05.2019	07:45	08:00	32.646	11.856	29.564	16.953	28.179
15.05.2019	08:00	08:15	31.129	11.693	29.661	17.144	30.656
15.05.2019	08:15	08:30	31.123	11.573	29.048	17.109	31.819
15.05.2019	08:30	08:45	31.752	11.422	28.415	17.095	33.144
15.05.2019	08:45	09:00	31.277	11.310	28.439	17.219	35.324
15.05.2019	09:00	09:15	32.130	11.124	27.893	17.419	38.150
15.05.2019	09:15	09:30	31.644	11.061	27.959	17.390	39.469
15.05.2019	09:30	09:45	32.847	11.089	28.467	17.307	40.195
15.05.2019	09:45	10:00	33.376	11.069	28.751	17.335	41.864
15.05.2019	10:00	10:15	32.833	11.066	28.812	17.355	43.237
15.05.2019	10:15	10:30	34.011	11.061	29.062	17.499	45.319
15.05.2019	10:30	10:45	32.561	11.093	29.495	17.573	46.741
15.05.2019	10:45	11:00	33.357	11.110	29.832	17.559	46.996
15.05.2019	11:00	11:15	31.815	11.120	29.901	17.604	47.751
15.05.2019	11:15	11:30	32.402	11.180	30.258	17.713	48.470
15.05.2019	11:30	11:45	32.770	11.168	30.233	17.828	49.016
15.05.2019	11:45	12:00	32.263	11.159	29.627	17.921	48.975
15.05.2019	12:00	12:15	33.725	11.094	28.274	17.889	47.911
15.05.2019	12:15	12:30	32.225	11.101	27.517	17.616	45.272
15.05.2019	12:30	12:45	32.781	11.086	27.500	17.531	44.459
15.05.2019	12:45	13:00	32.908	11.116	27.883	17.521	44.092
15.05.2019	13:00	13:15	32.500	11.166	28.685	17.776	46.155
15.05.2019	13:15	13:30	33.453	11.133	28.411	17.662	45.044
15.05.2019	13:30	13:45	32.647	11.068	28.379	17.699	45.796
15.05.2019	13:45	14:00	33.461	11.048	27.552	17.353	43.060
15.05.2019	14:00	14:15	32.722	10.995	27.483	17.338	42.934
15.05.2019	14:15	14:30	31.976	11.009	27.280	17.239	41.998
15.05.2019	14:30	14:45	32.419	11.009	27.477	17.319	42.444
15.05.2019	14:45	15:00	32.367	11.031	27.224	17.168	40.917
15.05.2019	15:00	15:15	32.434	11.003	26.720	17.075	39.412
15.05.2019	15:15	15:30	33.689	11.034	26.811	17.085	38.861
15.05.2019	15:30	15:45	31.983	10.999	25.997	16.907	36.786
15.05.2019	15:45	16:00	33.160	11.039	25.775	16.870	35.746
15.05.2019	16:00	16:15	32.586	11.045	25.457	16.824	34.466
15.05.2019	16:15	16:30	32.934	11.086	25.506	16.851	33.737
15.05.2019	16:30	16:45	33.778	11.116	25.136	16.829	32.660
15.05.2019	16:45	17:00	32.924	11.166	25.002	16.792	31.568
15.05.2019	17:00	17:15	33.362	11.214	24.840	16.776	30.351
15.05.2019	17:15	17:30	34.150	11.277	24.974	16.862	29.969
15.05.2019	17:30	17:45	35.115	11.318	24.978	16.868	29.146
15.05.2019	17:45	18:00	35.861	11.416	25.384	16.926	28.641
15.05.2019	18:00	18:15	35.407	11.450	25.549	17.024	28.478
15.05.2019	18:15	18:30	35.825	11.560	25.832	17.044	27.702
15.05.2019	18:30	18:45	35.890	11.669	26.483	17.120	27.484
15.05.2019	18:45	19:00	36.106	11.789	26.903	17.118	26.851
15.05.2019	19:00	19:15	35.940	11.911	28.141	17.454	28.108
15.05.2019	19:15	19:30	35.709	11.951	27.766	17.316	26.811
15.05.2019	19:30	19:45	34.929	12.080	27.905	17.275	26.153
15.05.2019	19:45	20:00	34.553	12.131	27.779	17.225	25.494
15.05.2019	20:00	20:15	36.364	12.119	27.453	17.175	24.883
15.05.2019	20:15	20:30	34.964	12.138	27.405	17.160	24.508
15.05.2019	20:30	20:45	34.023	12.135	27.324	17.139	24.210

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.05.2019	20:45	21:00	34.325	12.125	26.773	17.059	23.717
15.05.2019	21:00	21:15	33.922	12.094	26.954	17.144	24.134
15.05.2019	21:15	21:30	32.730	12.072	26.700	17.148	24.148
15.05.2019	21:30	21:45	31.719	12.054	26.751	17.268	24.756
15.05.2019	21:45	22:00	29.764	11.978	26.149	17.288	24.862
15.05.2019	22:00	22:15	29.545	11.852	25.389	17.208	24.454
15.05.2019	22:15	22:30	29.337	11.588	23.636	16.857	22.689
15.05.2019	22:30	22:45	27.898	11.465	22.980	16.740	22.101
15.05.2019	22:45	23:00	27.851	11.257	21.714	16.462	20.703
15.05.2019	23:00	23:15	27.361	11.145	21.377	16.469	20.742
15.05.2019	23:15	23:30	26.722	10.985	20.226	16.187	19.325
15.05.2019	23:30	23:45	26.696	10.873	19.785	16.137	19.069
16.05.2019	23:45	00:00	25.707	10.750	19.050	15.970	18.225
16.05.2019	00:00	00:15	26.335	10.673	18.682	15.910	17.892
16.05.2019	00:15	00:30	25.581	10.532	17.714	15.677	16.701
16.05.2019	00:30	00:45	26.499	10.424	17.035	15.532	15.971
16.05.2019	00:45	01:00	25.819	10.334	16.402	15.336	14.984
16.05.2019	01:00	01:15	25.562	10.258	15.979	15.226	14.414
16.05.2019	01:15	01:30	25.758	10.177	15.519	15.117	13.859
16.05.2019	01:30	01:45	24.737	10.174	15.698	15.197	14.267
16.05.2019	01:45	02:00	25.352	10.152	15.616	15.201	14.293
16.05.2019	02:00	02:15	25.041	10.120	15.169	15.096	13.754
16.05.2019	02:15	02:30	25.795	10.092	14.952	15.062	13.578
16.05.2019	02:30	02:45	25.122	10.086	14.783	15.037	13.451
16.05.2019	02:45	03:00	24.309	10.107	14.918	15.044	13.491
16.05.2019	03:00	03:15	24.865	10.148	15.061	15.067	13.607
16.05.2019	03:15	03:30	24.828	10.166	15.099	15.084	13.692
16.05.2019	03:30	03:45	25.255	10.193	15.421	15.187	14.216
16.05.2019	03:45	04:00	25.375	10.234	15.589	15.234	14.458
16.05.2019	04:00	04:15	25.901	10.302	16.018	15.316	14.881
16.05.2019	04:15	04:30	26.597	10.349	16.201	15.332	14.962
16.05.2019	04:30	04:45	26.889	10.446	17.103	15.523	15.935
16.05.2019	04:45	05:00	27.853	10.523	17.409	15.546	16.060
16.05.2019	05:00	05:15	29.913	10.691	18.494	15.691	16.791
16.05.2019	05:15	05:30	30.949	10.805	19.099	15.750	17.090
16.05.2019	05:30	05:45	32.176	10.907	19.683	15.743	17.044
16.05.2019	05:45	06:00	32.430	11.083	20.867	15.801	17.362
16.05.2019	06:00	06:15	33.969	11.551	23.780	16.091	19.024
16.05.2019	06:15	06:30	34.360	11.837	25.594	16.272	20.208
16.05.2019	06:30	06:45	34.088	11.959	26.385	16.279	20.562
16.05.2019	06:45	07:00	34.141	12.072	27.477	16.439	21.800
16.05.2019	07:00	07:15	34.377	12.280	29.017	16.601	23.153
16.05.2019	07:15	07:30	33.310	12.351	29.837	16.718	24.359
16.05.2019	07:30	07:45	32.669	12.347	30.041	16.771	25.299
16.05.2019	07:45	08:00	32.315	12.277	30.053	16.846	26.414
16.05.2019	08:00	08:15	31.213	12.201	30.277	16.979	27.949
16.05.2019	08:15	08:30	30.913	12.097	29.989	17.019	28.892
16.05.2019	08:30	08:45	31.332	11.987	29.736	17.068	29.810
16.05.2019	08:45	09:00	31.429	11.883	29.258	17.126	31.005
16.05.2019	09:00	09:15	31.358	11.683	28.243	17.283	32.623
16.05.2019	09:15	09:30	31.309	11.659	28.287	17.318	33.654
16.05.2019	09:30	09:45	31.495	11.707	28.644	17.303	34.162
16.05.2019	09:45	10:00	31.879	11.712	28.492	17.193	33.874
16.05.2019	10:00	10:15	32.180	11.703	28.845	17.366	35.854
16.05.2019	10:15	10:30	32.973	11.655	28.893	17.434	36.813
16.05.2019	10:30	10:45	32.914	11.681	29.145	17.424	37.076
16.05.2019	10:45	11:00	32.796	11.634	29.468	17.619	38.954
16.05.2019	11:00	11:15	31.651	11.614	29.726	17.784	40.586
16.05.2019	11:15	11:30	31.310	11.653	30.014	17.927	42.189
16.05.2019	11:30	11:45	30.865	11.628	30.232	18.111	44.333
16.05.2019	11:45	12:00	29.960	11.557	29.808	18.028	44.276
16.05.2019	12:00	12:15	30.715	11.407	28.774	18.108	45.249
16.05.2019	12:15	12:30	30.173	11.273	27.643	17.864	43.947
16.05.2019	12:30	12:45	29.781	11.205	27.264	17.670	42.855
16.05.2019	12:45	13:00	29.314	11.160	26.853	17.504	41.738
16.05.2019	13:00	13:15	29.073	11.199	27.409	17.603	42.468
16.05.2019	13:15	13:30	29.233	11.148	27.010	17.373	40.879
16.05.2019	13:30	13:45	29.401	11.115	26.687	17.228	39.903
16.05.2019	13:45	14:00	29.429	11.084	26.294	17.120	38.906
16.05.2019	14:00	14:15	29.515	11.071	26.290	17.121	38.403
16.05.2019	14:15	14:30	29.582	11.127	26.324	17.087	37.857
16.05.2019	14:30	14:45	30.136	11.178	26.213	16.961	36.309
16.05.2019	14:45	15:00	30.197	11.194	25.784	16.849	34.706
16.05.2019	15:00	15:15	31.337	11.181	25.684	16.944	34.498
16.05.2019	15:15	15:30	31.858	11.183	25.537	16.997	34.290
16.05.2019	15:30	15:45	31.803	11.238	25.344	16.973	33.311
16.05.2019	15:45	16:00	31.738	11.260	25.077	16.943	32.452
16.05.2019	16:00	16:15	32.867	11.293	24.721	16.878	31.180
16.05.2019	16:15	16:30	33.038	11.322	24.479	16.854	30.516
16.05.2019	16:30	16:45	34.064	11.361	24.335	16.800	29.353
16.05.2019	16:45	17:00	34.865	11.409	24.325	16.812	28.768
16.05.2019	17:00	17:15	34.881	11.456	24.332	16.867	28.471

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
16.05.2019	17:15	17:30	34.724	11.540	24.710	16.950	28.203
16.05.2019	17:30	17:45	35.958	11.623	24.589	16.850	26.848
16.05.2019	17:45	18:00	35.731	11.725	25.168	16.988	27.151
16.05.2019	18:00	18:15	35.833	11.774	25.589	17.117	27.253
16.05.2019	18:15	18:30	36.689	11.836	25.751	17.112	26.656
16.05.2019	18:30	18:45	35.880	11.915	26.145	17.153	26.480
16.05.2019	18:45	19:00	36.155	12.017	26.520	17.156	26.103
16.05.2019	19:00	19:15	37.301	12.150	28.062	17.550	27.751
16.05.2019	19:15	19:30	37.283	12.169	27.837	17.437	26.790
16.05.2019	19:30	19:45	37.781	12.244	27.786	17.387	26.186
16.05.2019	19:45	20:00	36.142	12.300	27.588	17.269	25.303
16.05.2019	20:00	20:15	36.973	12.278	27.485	17.273	25.106
16.05.2019	20:15	20:30	37.479	12.260	27.188	17.207	24.608
16.05.2019	20:30	20:45	35.053	12.233	27.009	17.177	24.354
16.05.2019	20:45	21:00	34.388	12.208	26.623	17.118	23.999
16.05.2019	21:00	21:15	34.563	12.139	26.604	17.179	24.292
16.05.2019	21:15	21:30	33.633	12.075	26.089	17.122	24.012
16.05.2019	21:30	21:45	32.313	12.001	25.835	17.152	24.168
16.05.2019	21:45	22:00	30.991	11.914	25.451	17.191	24.368
16.05.2019	22:00	22:15	31.504	11.764	24.458	17.063	23.706
16.05.2019	22:15	22:30	29.317	11.560	23.279	16.805	22.410
16.05.2019	22:30	22:45	30.145	11.408	22.206	16.613	21.458
16.05.2019	22:45	23:00	27.752	11.197	21.065	16.357	20.162
16.05.2019	23:00	23:15	27.757	11.101	20.751	16.360	20.172
16.05.2019	23:15	23:30	27.282	10.951	19.812	16.147	19.077
16.05.2019	23:30	23:45	26.360	10.840	19.435	16.109	18.889
17.05.2019	23:45	00:00	26.487	10.698	18.439	15.860	17.635
17.05.2019	00:00	00:15	25.426	10.608	18.090	15.818	17.418
17.05.2019	00:15	00:30	25.648	10.474	17.086	15.568	16.152
17.05.2019	00:30	00:45	25.575	10.389	16.488	15.427	15.435
17.05.2019	00:45	01:00	26.245	10.301	15.691	15.203	14.288
17.05.2019	01:00	01:15	25.816	10.214	15.102	15.062	13.570
17.05.2019	01:15	01:30	24.639	10.141	14.781	15.022	13.365
17.05.2019	01:30	01:45	25.176	10.142	14.898	15.070	13.603
17.05.2019	01:45	02:00	24.689	10.119	14.994	15.105	13.785
17.05.2019	02:00	02:15	24.872	10.057	14.730	15.085	13.680
17.05.2019	02:15	02:30	24.745	10.016	14.050	14.933	12.903
17.05.2019	02:30	02:45	24.258	10.026	14.066	14.918	12.819
17.05.2019	02:45	03:00	25.222	10.041	13.953	14.891	12.683
17.05.2019	03:00	03:15	25.545	10.064	14.156	14.912	12.792
17.05.2019	03:15	03:30	24.274	10.059	14.069	14.912	12.790
17.05.2019	03:30	03:45	26.811	10.089	14.309	14.989	13.184
17.05.2019	03:45	04:00	26.392	10.129	14.544	15.038	13.432
17.05.2019	04:00	04:15	27.871	10.163	14.755	15.073	13.615
17.05.2019	04:15	04:30	27.903	10.192	15.058	15.141	13.969
17.05.2019	04:30	04:45	27.642	10.314	15.996	15.334	14.956
17.05.2019	04:45	05:00	28.211	10.413	16.531	15.396	15.275
17.05.2019	05:00	05:15	31.041	10.569	17.524	15.527	15.937
17.05.2019	05:15	05:30	32.590	10.667	18.104	15.572	16.165
17.05.2019	05:30	05:45	32.935	10.790	18.938	15.611	16.360
17.05.2019	05:45	06:00	33.919	10.954	20.017	15.673	16.696
17.05.2019	06:00	06:15	34.578	11.386	22.641	15.961	18.360
17.05.2019	06:15	06:30	34.309	11.627	24.090	16.121	19.463
17.05.2019	06:30	06:45	33.889	11.694	24.819	16.138	19.918
17.05.2019	06:45	07:00	32.682	11.760	25.865	16.287	21.172
17.05.2019	07:00	07:15	33.822	11.855	27.010	16.391	22.304
17.05.2019	07:15	07:30	33.648	11.865	27.378	16.466	23.401
17.05.2019	07:30	07:45	32.554	11.847	27.663	16.601	24.976
17.05.2019	07:45	08:00	31.842	11.775	27.571	16.643	26.157
17.05.2019	08:00	08:15	30.469	11.652	27.593	16.733	27.726
17.05.2019	08:15	08:30	28.963	11.518	27.457	16.831	29.533
17.05.2019	08:30	08:45	29.259	11.402	27.036	16.817	30.758
17.05.2019	08:45	09:00	29.674	11.252	26.732	16.873	32.586
17.05.2019	09:00	09:15	30.814	11.029	25.950	17.010	35.050
17.05.2019	09:15	09:30	31.615	10.996	26.053	16.950	36.098
17.05.2019	09:30	09:45	30.788	11.007	26.757	17.025	38.038
17.05.2019	09:45	10:00	31.912	11.014	26.848	16.974	39.016
17.05.2019	10:00	10:15	31.747	11.023	27.055	17.065	41.052
17.05.2019	10:15	10:30	32.791	11.062	27.457	17.069	42.199
17.05.2019	10:30	10:45	33.761	11.100	27.953	17.114	43.503
17.05.2019	10:45	11:00	32.283	11.124	28.288	17.110	44.163
17.05.2019	11:00	11:15	32.727	11.185	28.526	17.107	44.598
17.05.2019	11:15	11:30	32.686	11.271	28.878	17.152	45.271
17.05.2019	11:30	11:45	32.642	11.319	29.258	17.333	47.130
17.05.2019	11:45	12:00	33.455	11.305	29.184	17.418	48.175
17.05.2019	12:00	12:15	32.798	11.248	28.555	17.516	49.482
17.05.2019	12:15	12:30	34.118	11.261	28.424	17.462	49.357
17.05.2019	12:30	12:45	33.764	11.301	28.262	17.320	48.308
17.05.2019	12:45	13:00	33.014	11.356	28.567	17.354	48.671
17.05.2019	13:00	13:15	33.777	11.319	28.298	17.341	48.519
17.05.2019	13:15	13:30	32.232	11.281	27.810	17.260	47.603
17.05.2019	13:30	13:45	33.775	11.253	27.644	17.223	46.945

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
17.05.2019	13:45	14:00	33.735	11.224	27.420	17.115	45.759
17.05.2019	14:00	14:15	33.207	11.230	27.294	17.063	44.758
17.05.2019	14:15	14:30	33.804	11.208	26.609	16.911	43.050
17.05.2019	14:30	14:45	32.048	11.158	26.478	16.998	42.714
17.05.2019	14:45	15:00	31.968	11.139	25.900	16.892	40.891
17.05.2019	15:00	15:15	31.869	11.101	25.771	16.953	40.194
17.05.2019	15:15	15:30	31.866	11.010	24.970	16.835	38.223
17.05.2019	15:30	15:45	32.882	11.038	24.887	16.758	36.288
17.05.2019	15:45	16:00	31.383	11.096	24.402	16.617	33.962
17.05.2019	16:00	16:15	32.745	11.103	24.225	16.603	32.808
17.05.2019	16:15	16:30	32.937	11.092	23.836	16.529	31.372
17.05.2019	16:30	16:45	33.199	11.038	23.415	16.545	30.389
17.05.2019	16:45	17:00	32.619	10.995	23.049	16.457	28.889
17.05.2019	17:00	17:15	32.156	11.049	23.034	16.552	28.764
17.05.2019	17:15	17:30	32.797	11.152	23.332	16.723	28.892
17.05.2019	17:30	17:45	32.832	11.239	23.272	16.773	28.157
17.05.2019	17:45	18:00	33.536	11.261	23.005	16.786	27.371
17.05.2019	18:00	18:15	33.031	11.241	22.795	16.895	27.322
17.05.2019	18:15	18:30	32.369	11.275	22.690	16.892	26.622
17.05.2019	18:30	18:45	33.534	11.331	22.965	16.863	25.809
17.05.2019	18:45	19:00	34.439	11.384	23.281	16.867	25.265
17.05.2019	19:00	19:15	34.517	11.465	24.321	17.138	26.172
17.05.2019	19:15	19:30	34.751	11.431	24.242	17.046	25.146
17.05.2019	19:30	19:45	34.928	11.482	24.376	16.971	24.333
17.05.2019	19:45	20:00	33.917	11.576	25.107	16.965	23.946
17.05.2019	20:00	20:15	33.732	11.647	25.301	16.934	23.505
17.05.2019	20:15	20:30	32.670	11.686	25.268	16.885	23.042
17.05.2019	20:30	20:45	31.508	11.643	24.645	16.785	22.368
17.05.2019	20:45	21:00	31.702	11.638	24.027	16.731	22.027
17.05.2019	21:00	21:15	31.062	11.592	23.625	16.759	22.153
17.05.2019	21:15	21:30	30.165	11.488	22.811	16.731	22.010
17.05.2019	21:30	21:45	29.361	11.425	22.409	16.819	22.454
17.05.2019	21:45	22:00	28.727	11.344	21.814	16.862	22.677
17.05.2019	22:00	22:15	29.384	11.227	21.307	16.853	22.628
17.05.2019	22:15	22:30	28.268	11.028	20.216	16.593	21.316
17.05.2019	22:30	22:45	27.372	10.923	19.546	16.488	20.792
17.05.2019	22:45	23:00	27.102	10.779	18.568	16.259	19.633
17.05.2019	23:00	23:15	26.352	10.668	18.237	16.244	19.559
17.05.2019	23:15	23:30	25.312	10.517	17.286	15.969	18.163
17.05.2019	23:30	23:45	26.298	10.456	17.171	15.934	17.965
18.05.2019	23:45	00:00	24.627	10.347	16.428	15.725	16.912
18.05.2019	00:00	00:15	24.116	10.249	15.849	15.647	16.517
18.05.2019	00:15	00:30	23.629	10.106	14.755	15.366	15.085
18.05.2019	00:30	00:45	23.544	10.067	14.462	15.276	14.622
18.05.2019	00:45	01:00	24.032	10.001	13.828	15.114	13.807
18.05.2019	01:00	01:15	23.009	9.901	13.049	14.980	13.121
18.05.2019	01:15	01:30	22.872	9.803	12.443	14.864	12.530
18.05.2019	01:30	01:45	22.697	9.787	12.332	14.817	12.289
18.05.2019	01:45	02:00	22.652	9.733	11.984	14.745	11.927
18.05.2019	02:00	02:15	23.510	9.665	11.572	14.679	11.591
18.05.2019	02:15	02:30	22.226	9.620	11.298	14.635	11.361
18.05.2019	02:30	02:45	22.687	9.611	11.177	14.602	11.193
18.05.2019	02:45	03:00	23.225	9.615	10.972	14.553	10.948
18.05.2019	03:00	03:15	22.580	9.606	11.026	14.582	11.100
18.05.2019	03:15	03:30	23.392	9.597	10.847	14.564	11.003
18.05.2019	03:30	03:45	22.430	9.596	10.939	14.610	11.239
18.05.2019	03:45	04:00	23.399	9.582	11.053	14.647	11.436
18.05.2019	04:00	04:15	23.836	9.601	11.090	14.673	11.565
18.05.2019	04:15	04:30	22.488	9.605	11.154	14.704	11.718
18.05.2019	04:30	04:45	23.201	9.643	11.488	14.794	12.180
18.05.2019	04:45	05:00	22.216	9.652	11.651	14.834	12.388
18.05.2019	05:00	05:15	23.231	9.671	11.748	14.848	12.462
18.05.2019	05:15	05:30	23.678	9.645	11.642	14.843	12.436
18.05.2019	05:30	05:45	23.210	9.621	11.463	14.810	12.266
18.05.2019	05:45	06:00	23.029	9.619	11.440	14.798	12.262
18.05.2019	06:00	06:15	22.827	9.704	12.017	14.922	13.053
18.05.2019	06:15	06:30	23.928	9.720	12.336	15.027	13.803
18.05.2019	06:30	06:45	23.677	9.685	12.105	14.996	13.904
18.05.2019	06:45	07:00	23.248	9.686	12.412	15.095	14.774
18.05.2019	07:00	07:15	24.345	9.684	12.799	15.244	15.994
18.05.2019	07:15	07:30	23.623	9.676	13.016	15.350	17.089
18.05.2019	07:30	07:45	25.001	9.683	13.348	15.492	18.487
18.05.2019	07:45	08:00	25.535	9.687	13.742	15.677	20.309
18.05.2019	08:00	08:15	24.573	9.707	14.342	15.907	22.461
18.05.2019	08:15	08:30	25.662	9.720	14.868	16.078	24.298
18.05.2019	08:30	08:45	25.270	9.743	15.351	16.279	26.589
18.05.2019	08:45	09:00	26.283	9.773	15.729	16.468	28.943
18.05.2019	09:00	09:15	26.439	9.830	16.446	16.798	32.202
18.05.2019	09:15	09:30	27.275	9.848	16.651	16.844	33.760
18.05.2019	09:30	09:45	27.988	9.889	16.913	16.881	35.266
18.05.2019	09:45	10:00	27.178	9.923	17.264	16.964	36.982
18.05.2019	10:00	10:15	26.945	9.961	17.800	17.136	39.388

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.05.2019	10:15	10:30	27.502	9.986	18.121	17.250	41.100
18.05.2019	10:30	10:45	28.743	10.033	18.308	17.304	42.256
18.05.2019	10:45	11:00	28.985	10.061	18.628	17.473	44.090
18.05.2019	11:00	11:15	28.223	10.071	18.245	17.372	44.260
18.05.2019	11:15	11:30	28.694	10.122	18.475	17.490	45.850
18.05.2019	11:30	11:45	28.468	10.177	19.251	17.727	47.831
18.05.2019	11:45	12:00	29.253	10.228	19.253	17.703	48.038
18.05.2019	12:00	12:15	29.232	10.323	18.894	17.516	47.121
18.05.2019	12:15	12:30	28.624	10.392	19.098	17.485	47.208
18.05.2019	12:30	12:45	28.757	10.432	18.910	17.261	45.514
18.05.2019	12:45	13:00	28.539	10.440	19.392	17.370	45.963
18.05.2019	13:00	13:15	27.411	10.369	18.569	17.138	43.797
18.05.2019	13:15	13:30	27.090	10.250	17.877	17.036	42.372
18.05.2019	13:30	13:45	26.629	10.214	17.668	16.960	41.273
18.05.2019	13:45	14:00	26.726	10.136	17.223	16.935	40.608
18.05.2019	14:00	14:15	26.947	10.064	17.142	17.083	41.226
18.05.2019	14:15	14:30	25.227	9.989	16.821	17.050	40.337
18.05.2019	14:30	14:45	24.391	9.928	16.582	16.972	38.644
18.05.2019	14:45	15:00	24.313	9.815	16.114	16.883	36.793
18.05.2019	15:00	15:15	24.592	9.748	15.420	16.704	33.828
18.05.2019	15:15	15:30	25.192	9.729	14.693	16.532	31.613
18.05.2019	15:30	15:45	24.445	9.715	14.453	16.609	30.986
18.05.2019	15:45	16:00	25.105	9.738	14.499	16.637	29.996
18.05.2019	16:00	16:15	24.543	9.771	14.458	16.644	29.090
18.05.2019	16:15	16:30	24.557	9.829	14.428	16.547	27.572
18.05.2019	16:30	16:45	24.750	9.851	14.346	16.495	26.700
18.05.2019	16:45	17:00	24.958	9.839	14.423	16.568	26.657
18.05.2019	17:00	17:15	26.374	9.848	14.692	16.701	27.043
18.05.2019	17:15	17:30	25.762	9.851	14.630	16.750	26.842
18.05.2019	17:30	17:45	25.494	9.898	15.190	16.885	27.124
18.05.2019	17:45	18:00	25.600	9.941	15.407	16.956	27.053
18.05.2019	18:00	18:15	27.195	10.027	15.949	17.008	26.971
18.05.2019	18:15	18:30	27.571	10.116	16.205	16.984	26.303
18.05.2019	18:30	18:45	26.387	10.140	16.302	16.925	25.447
18.05.2019	18:45	19:00	26.490	10.165	16.376	16.820	24.351
18.05.2019	19:00	19:15	25.689	10.227	16.710	16.931	24.501
18.05.2019	19:15	19:30	26.654	10.211	16.242	16.829	23.600
18.05.2019	19:30	19:45	25.635	10.227	16.225	16.806	23.136
18.05.2019	19:45	20:00	25.187	10.222	15.886	16.710	22.373
18.05.2019	20:00	20:15	25.968	10.215	15.831	16.741	22.327
18.05.2019	20:15	20:30	25.997	10.212	15.538	16.633	21.624
18.05.2019	20:30	20:45	26.181	10.211	15.411	16.601	21.362
18.05.2019	20:45	21:00	25.796	10.187	15.105	16.540	21.013
18.05.2019	21:00	21:15	25.684	10.158	15.116	16.534	20.992
18.05.2019	21:15	21:30	25.636	10.146	14.954	16.453	20.591
18.05.2019	21:30	21:45	23.953	10.131	15.097	16.518	20.916
18.05.2019	21:45	22:00	24.350	10.138	15.187	16.577	21.222
18.05.2019	22:00	22:15	23.619	10.164	15.305	16.660	21.637
18.05.2019	22:15	22:30	23.547	10.054	14.659	16.452	20.593
18.05.2019	22:30	22:45	23.729	9.931	13.750	16.182	19.237
18.05.2019	22:45	23:00	22.619	9.827	13.087	15.980	18.227
18.05.2019	23:00	23:15	23.238	9.774	12.805	15.902	17.825
18.05.2019	23:15	23:30	22.003	9.700	12.385	15.777	17.181
18.05.2019	23:30	23:45	22.602	9.700	12.509	15.822	17.407
19.05.2019	23:45	00:00	22.714	9.622	12.101	15.683	16.703
19.05.2019	00:00	00:15	21.817	9.580	12.000	15.645	16.490
19.05.2019	00:15	00:30	21.945	9.508	11.362	15.430	15.397
19.05.2019	00:30	00:45	21.695	9.453	11.031	15.325	14.860
19.05.2019	00:45	01:00	21.930	9.404	10.726	15.229	14.371
19.05.2019	01:00	01:15	21.204	9.352	10.436	15.115	13.796
19.05.2019	01:15	01:30	21.914	9.300	10.112	14.984	13.134
19.05.2019	01:30	01:45	22.359	9.286	10.073	14.926	12.840
19.05.2019	01:45	02:00	20.818	9.233	9.752	14.827	12.338
19.05.2019	02:00	02:15	21.552	9.209	9.405	14.729	11.834
19.05.2019	02:15	02:30	20.697	9.187	9.198	14.661	11.487
19.05.2019	02:30	02:45	21.432	9.164	8.954	14.594	11.148
19.05.2019	02:45	03:00	21.047	9.131	8.701	14.564	10.987
19.05.2019	03:00	03:15	20.004	9.140	8.748	14.566	11.002
19.05.2019	03:15	03:30	20.664	9.120	8.611	14.558	10.961
19.05.2019	03:30	03:45	20.319	9.109	8.538	14.578	11.066
19.05.2019	03:45	04:00	20.822	9.086	8.331	14.565	10.992
19.05.2019	04:00	04:15	21.385	9.079	8.381	14.602	11.189
19.05.2019	04:15	04:30	20.250	9.083	8.342	14.599	11.175
19.05.2019	04:30	04:45	20.486	9.132	8.753	14.727	11.828
19.05.2019	04:45	05:00	19.707	9.144	8.798	14.739	11.887
19.05.2019	05:00	05:15	20.454	9.160	8.904	14.766	12.021
19.05.2019	05:15	05:30	21.038	9.133	8.798	14.735	11.866
19.05.2019	05:30	05:45	20.428	9.102	8.538	14.657	11.469
19.05.2019	05:45	06:00	22.242	9.063	8.445	14.626	11.372
19.05.2019	06:00	06:15	21.148	9.062	8.573	14.672	11.711
19.05.2019	06:15	06:30	20.893	9.060	8.568	14.693	11.954
19.05.2019	06:30	06:45	21.161	9.064	8.860	14.823	12.814

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
19.05.2019	06:45	07:00	21.433	9.058	9.052	14.929	13.618
19.05.2019	07:00	07:15	21.394	9.073	9.378	15.075	14.717
19.05.2019	07:15	07:30	21.420	9.082	9.524	15.163	15.554
19.05.2019	07:30	07:45	22.829	9.084	9.700	15.256	16.425
19.05.2019	07:45	08:00	22.531	9.100	10.035	15.410	17.707
19.05.2019	08:00	08:15	23.664	9.147	10.343	15.544	18.977
19.05.2019	08:15	08:30	24.141	9.174	10.626	15.674	20.341
19.05.2019	08:30	08:45	23.568	9.197	10.897	15.802	21.765
19.05.2019	08:45	09:00	24.731	9.222	11.310	15.956	23.474
19.05.2019	09:00	09:15	24.967	9.259	11.927	16.185	25.500
19.05.2019	09:15	09:30	25.712	9.295	12.197	16.257	26.773
19.05.2019	09:30	09:45	26.972	9.359	12.535	16.354	28.254
19.05.2019	09:45	10:00	26.291	9.420	13.199	16.540	30.562
19.05.2019	10:00	10:15	27.482	9.498	13.695	16.621	32.203
19.05.2019	10:15	10:30	27.292	9.553	14.143	16.814	34.800
19.05.2019	10:30	10:45	27.580	9.618	14.590	16.897	36.162
19.05.2019	10:45	11:00	28.214	9.677	14.830	16.976	37.480
19.05.2019	11:00	11:15	27.645	9.680	14.745	17.017	38.206
19.05.2019	11:15	11:30	28.887	9.703	15.259	17.254	40.436
19.05.2019	11:30	11:45	28.495	9.773	15.675	17.394	41.689
19.05.2019	11:45	12:00	28.192	9.736	15.889	17.582	43.361
19.05.2019	12:00	12:15	29.090	9.754	16.112	17.728	44.904
19.05.2019	12:15	12:30	28.184	9.888	16.458	17.595	44.474
19.05.2019	12:30	12:45	28.542	9.989	16.420	17.456	43.844
19.05.2019	12:45	13:00	26.559	9.950	16.095	17.298	42.713
19.05.2019	13:00	13:15	26.628	9.973	16.052	17.087	41.568
19.05.2019	13:15	13:30	26.358	9.993	15.652	16.854	39.812
19.05.2019	13:30	13:45	26.681	9.991	15.600	16.775	39.279
19.05.2019	13:45	14:00	25.624	9.988	15.146	16.526	37.538
19.05.2019	14:00	14:15	24.729	9.964	14.969	16.478	37.446
19.05.2019	14:15	14:30	25.350	9.855	14.596	16.416	36.982
19.05.2019	14:30	14:45	23.075	9.863	14.149	16.205	35.289
19.05.2019	14:45	15:00	22.994	9.885	13.739	15.999	33.424
19.05.2019	15:00	15:15	20.893	9.834	14.046	16.102	33.699
19.05.2019	15:15	15:30	22.340	9.667	13.923	16.221	33.575
19.05.2019	15:30	15:45	21.311	9.554	12.419	15.773	29.176
19.05.2019	15:45	16:00	20.991	9.448	12.204	15.886	29.201
19.05.2019	16:00	16:15	21.748	9.389	12.125	15.920	28.503
19.05.2019	16:15	16:30	21.099	9.282	11.618	15.862	27.269
19.05.2019	16:30	16:45	22.227	9.237	11.632	15.998	27.347
19.05.2019	16:45	17:00	22.068	9.196	11.746	16.205	27.809
19.05.2019	17:00	17:15	23.067	9.203	11.591	16.246	27.120
19.05.2019	17:15	17:30	24.281	9.235	11.382	16.178	25.434
19.05.2019	17:30	17:45	24.046	9.325	12.010	16.397	25.769
19.05.2019	17:45	18:00	25.690	9.411	12.582	16.635	26.526
19.05.2019	18:00	18:15	25.640	9.568	13.037	16.679	25.876
19.05.2019	18:15	18:30	25.758	9.696	13.300	16.663	25.043
19.05.2019	18:30	18:45	26.025	9.780	13.416	16.643	24.304
19.05.2019	18:45	19:00	25.258	9.871	13.702	16.591	23.410
19.05.2019	19:00	19:15	25.567	9.936	14.136	16.614	23.015
19.05.2019	19:15	19:30	25.310	9.982	14.336	16.560	22.336
19.05.2019	19:30	19:45	25.350	10.030	14.453	16.537	21.889
19.05.2019	19:45	20:00	25.948	10.081	14.653	16.538	21.668
19.05.2019	20:00	20:15	25.571	10.111	14.975	16.585	21.726
19.05.2019	20:15	20:30	25.737	10.109	15.009	16.535	21.282
19.05.2019	20:30	20:45	26.396	10.099	15.013	16.442	20.672
19.05.2019	20:45	21:00	25.488	10.125	15.062	16.369	20.234
19.05.2019	21:00	21:15	26.635	10.166	15.248	16.390	20.310
19.05.2019	21:15	21:30	25.907	10.145	15.208	16.369	20.210
19.05.2019	21:30	21:45	25.780	10.172	15.392	16.390	20.327
19.05.2019	21:45	22:00	25.591	10.244	15.788	16.492	20.845
19.05.2019	22:00	22:15	24.756	10.319	16.162	16.457	20.665
19.05.2019	22:15	22:30	24.844	10.266	15.717	16.203	19.379
19.05.2019	22:30	22:45	23.905	10.229	15.288	16.037	18.539
19.05.2019	22:45	23:00	23.924	10.136	14.461	15.796	17.278
19.05.2019	23:00	23:15	23.555	10.119	14.531	15.799	17.297
19.05.2019	23:15	23:30	22.790	10.031	13.931	15.596	16.281
19.05.2019	23:30	23:45	23.194	9.989	13.672	15.506	15.836
20.05.2019	23:45	00:00	22.097	9.919	13.226	15.368	15.138
20.05.2019	00:00	00:15	22.866	9.891	12.973	15.262	14.576
20.05.2019	00:15	00:30	22.489	9.807	12.277	15.047	13.478
20.05.2019	00:30	00:45	22.197	9.762	11.911	14.932	12.884
20.05.2019	00:45	01:00	22.944	9.713	11.450	14.805	12.244
20.05.2019	01:00	01:15	22.009	9.679	11.182	14.707	11.740
20.05.2019	01:15	01:30	22.647	9.637	10.844	14.611	11.247
20.05.2019	01:30	01:45	22.297	9.603	10.826	14.598	11.181
20.05.2019	01:45	02:00	22.350	9.586	10.616	14.548	10.921
20.05.2019	02:00	02:15	23.053	9.547	10.421	14.510	10.731
20.05.2019	02:15	02:30	21.780	9.524	10.328	14.485	10.607
20.05.2019	02:30	02:45	22.692	9.534	10.297	14.457	10.466
20.05.2019	02:45	03:00	21.828	9.537	10.293	14.445	10.398
20.05.2019	03:00	03:15	23.384	9.555	10.314	14.451	10.424

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
20.05.2019	03:15	03:30	24.209	9.543	10.268	14.454	10.443
20.05.2019	03:30	03:45	22.224	9.567	10.465	14.501	10.675
20.05.2019	03:45	04:00	23.421	9.606	10.606	14.508	10.722
20.05.2019	04:00	04:15	25.075	9.693	11.165	14.555	10.969
20.05.2019	04:15	04:30	24.119	9.729	11.372	14.572	11.058
20.05.2019	04:30	04:45	26.055	9.817	11.997	14.714	11.778
20.05.2019	04:45	05:00	27.285	9.891	12.430	14.767	12.055
20.05.2019	05:00	05:15	28.588	10.072	13.426	14.860	12.538
20.05.2019	05:15	05:30	31.426	10.199	14.286	14.939	12.940
20.05.2019	05:30	05:45	32.014	10.338	15.355	15.005	13.268
20.05.2019	05:45	06:00	34.209	10.549	16.625	15.079	13.682
20.05.2019	06:00	06:15	35.706	11.045	19.838	15.378	15.275
20.05.2019	06:15	06:30	36.351	11.414	22.218	15.591	16.494
20.05.2019	06:30	06:45	38.427	11.635	23.644	15.712	17.291
20.05.2019	06:45	07:00	39.302	11.840	25.243	15.910	18.547
20.05.2019	07:00	07:15	39.587	12.174	27.688	16.163	20.126
20.05.2019	07:15	07:30	40.181	12.370	29.204	16.351	21.351
20.05.2019	07:30	07:45	39.971	12.567	30.057	16.441	22.050
20.05.2019	07:45	08:00	40.170	12.665	31.064	16.581	23.053
20.05.2019	08:00	08:15	38.983	12.742	32.080	16.753	24.245
20.05.2019	08:15	08:30	39.559	12.766	32.434	16.869	25.140
20.05.2019	08:30	08:45	40.899	12.803	32.867	16.964	25.857
20.05.2019	08:45	09:00	42.278	12.808	33.175	17.065	26.787
20.05.2019	09:00	09:15	40.600	12.642	32.139	17.177	27.670
20.05.2019	09:15	09:30	40.443	12.681	32.352	17.146	27.564
20.05.2019	09:30	09:45	40.836	12.885	33.488	17.215	28.057
20.05.2019	09:45	10:00	41.233	13.043	34.361	17.306	28.742
20.05.2019	10:00	10:15	41.660	13.106	34.677	17.359	29.145
20.05.2019	10:15	10:30	42.255	13.134	34.807	17.375	29.208
20.05.2019	10:30	10:45	42.354	13.189	35.222	17.437	29.627
20.05.2019	10:45	11:00	43.161	13.220	35.995	17.614	30.836
20.05.2019	11:00	11:15	41.805	13.240	36.405	17.709	31.377
20.05.2019	11:15	11:30	41.880	13.309	36.879	17.851	32.062
20.05.2019	11:30	11:45	41.421	13.351	37.241	18.000	32.795
20.05.2019	11:45	12:00	41.808	13.420	37.694	18.170	33.765
20.05.2019	12:00	12:15	43.083	13.238	36.582	18.161	33.753
20.05.2019	12:15	12:30	42.660	13.179	36.212	17.984	32.720
20.05.2019	12:30	12:45	42.108	13.157	36.053	17.773	31.585
20.05.2019	12:45	13:00	41.229	13.190	36.379	17.752	31.386
20.05.2019	13:00	13:15	41.970	13.266	37.288	17.906	32.082
20.05.2019	13:15	13:30	40.778	13.255	37.162	17.776	31.385
20.05.2019	13:30	13:45	41.897	13.110	36.581	17.755	31.481
20.05.2019	13:45	14:00	42.065	13.007	35.572	17.642	30.782
20.05.2019	14:00	14:15	41.178	12.942	35.089	17.600	30.552
20.05.2019	14:15	14:30	41.502	12.949	34.867	17.527	30.281
20.05.2019	14:30	14:45	40.448	12.987	35.086	17.534	30.404
20.05.2019	14:45	15:00	40.850	12.969	34.677	17.374	29.485
20.05.2019	15:00	15:15	41.190	12.891	34.155	17.341	29.293
20.05.2019	15:15	15:30	40.220	12.836	33.858	17.296	29.020
20.05.2019	15:30	15:45	40.951	12.734	32.901	17.158	28.316
20.05.2019	15:45	16:00	40.026	12.624	32.256	17.094	27.853
20.05.2019	16:00	16:15	40.529	12.582	31.893	17.117	27.765
20.05.2019	16:15	16:30	40.822	12.527	31.509	17.068	27.277
20.05.2019	16:30	16:45	40.762	12.526	31.382	17.113	27.183
20.05.2019	16:45	17:00	42.046	12.469	31.159	17.145	27.107
20.05.2019	17:00	17:15	40.608	12.391	30.918	17.216	27.166
20.05.2019	17:15	17:30	40.907	12.443	31.268	17.337	27.403
20.05.2019	17:30	17:45	40.213	12.502	31.375	17.347	27.024
20.05.2019	17:45	18:00	40.458	12.559	31.908	17.487	27.378
20.05.2019	18:00	18:15	41.015	12.510	31.650	17.663	28.157
20.05.2019	18:15	18:30	39.009	12.504	31.097	17.599	27.625
20.05.2019	18:30	18:45	38.650	12.561	31.550	17.607	27.451
20.05.2019	18:45	19:00	38.075	12.619	31.557	17.547	26.852
20.05.2019	19:00	19:15	38.133	12.664	32.224	17.803	27.943
20.05.2019	19:15	19:30	37.998	12.606	31.835	17.702	27.258
20.05.2019	19:30	19:45	37.090	12.623	31.540	17.578	26.515
20.05.2019	19:45	20:00	37.686	12.630	31.297	17.523	26.159
20.05.2019	20:00	20:15	38.354	12.552	30.825	17.496	25.963
20.05.2019	20:15	20:30	37.538	12.507	30.605	17.434	25.610
20.05.2019	20:30	20:45	37.873	12.442	30.098	17.277	24.785
20.05.2019	20:45	21:00	36.878	12.429	29.993	17.223	24.515
20.05.2019	21:00	21:15	36.605	12.379	30.060	17.224	24.519
20.05.2019	21:15	21:30	36.642	12.254	29.370	17.047	23.639
20.05.2019	21:30	21:45	36.208	12.168	28.942	17.003	23.407
20.05.2019	21:45	22:00	35.712	12.085	28.436	17.000	23.395
20.05.2019	22:00	22:15	35.224	11.923	27.523	16.900	22.886
20.05.2019	22:15	22:30	33.839	11.730	26.463	16.626	21.522
20.05.2019	22:30	22:45	33.700	11.601	25.693	16.485	20.816
20.05.2019	22:45	23:00	32.486	11.427	24.504	16.204	19.389
20.05.2019	23:00	23:15	32.941	11.359	24.505	16.293	19.856
20.05.2019	23:15	23:30	32.363	11.216	23.393	16.017	18.475
20.05.2019	23:30	23:45	31.271	11.138	23.262	15.985	18.315

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
21.05.2019	23:45	00:00	32.023	11.047	22.397	15.776	17.256
21.05.2019	00:00	00:15	31.368	10.933	21.631	15.705	16.888
21.05.2019	00:15	00:30	31.773	10.799	20.309	15.394	15.303
21.05.2019	00:30	00:45	31.583	10.691	19.475	15.245	14.545
21.05.2019	00:45	01:00	31.482	10.622	18.786	15.049	13.545
21.05.2019	01:00	01:15	32.049	10.582	18.229	14.915	12.850
21.05.2019	01:15	01:30	31.613	10.506	17.681	14.829	12.396
21.05.2019	01:30	01:45	32.563	10.479	17.520	14.781	12.154
21.05.2019	01:45	02:00	31.938	10.449	17.395	14.756	12.022
21.05.2019	02:00	02:15	32.612	10.392	17.118	14.731	11.868
21.05.2019	02:15	02:30	32.865	10.404	17.082	14.696	11.693
21.05.2019	02:30	02:45	31.649	10.462	17.492	14.687	11.641
21.05.2019	02:45	03:00	33.099	10.507	17.653	14.695	11.688
21.05.2019	03:00	03:15	33.376	10.520	17.563	14.670	11.556
21.05.2019	03:15	03:30	32.120	10.486	17.457	14.709	11.762
21.05.2019	03:30	03:45	33.224	10.507	17.783	14.783	12.138
21.05.2019	03:45	04:00	33.248	10.539	18.063	14.822	12.335
21.05.2019	04:00	04:15	33.698	10.597	18.675	14.917	12.818
21.05.2019	04:15	04:30	35.089	10.620	18.879	14.967	13.084
21.05.2019	04:30	04:45	35.018	10.697	19.575	15.102	13.770
21.05.2019	04:45	05:00	35.721	10.763	19.914	15.135	13.937
21.05.2019	05:00	05:15	37.212	10.894	20.933	15.253	14.534
21.05.2019	05:15	05:30	38.784	10.991	21.796	15.356	15.058
21.05.2019	05:30	05:45	41.005	11.137	22.725	15.419	15.385
21.05.2019	05:45	06:00	40.895	11.326	24.142	15.524	15.939
21.05.2019	06:00	06:15	42.243	11.787	26.966	15.758	17.171
21.05.2019	06:15	06:30	44.403	12.172	29.342	15.954	18.144
21.05.2019	06:30	06:45	46.596	12.439	30.848	16.034	18.577
21.05.2019	06:45	07:00	46.404	12.716	32.794	16.239	19.654
21.05.2019	07:00	07:15	47.130	13.055	34.955	16.428	20.657
21.05.2019	07:15	07:30	47.201	13.275	36.240	16.561	21.406
21.05.2019	07:30	07:45	47.947	13.447	37.340	16.668	22.043
21.05.2019	07:45	08:00	47.737	13.527	38.633	16.901	23.339
21.05.2019	08:00	08:15	47.966	13.629	39.130	16.907	23.495
21.05.2019	08:15	08:30	46.151	13.732	39.589	16.994	24.074
21.05.2019	08:30	08:45	46.243	13.762	39.784	17.033	24.395
21.05.2019	08:45	09:00	46.821	13.747	39.752	17.089	24.825
21.05.2019	09:00	09:15	47.182	13.638	39.393	17.343	26.352
21.05.2019	09:15	09:30	49.079	13.664	39.739	17.368	26.646
21.05.2019	09:30	09:45	49.457	13.765	40.442	17.398	26.970
21.05.2019	09:45	10:00	47.753	13.821	40.682	17.456	27.404
21.05.2019	10:00	10:15	48.651	13.866	40.753	17.432	27.413
21.05.2019	10:15	10:30	48.248	13.889	41.170	17.500	27.974
21.05.2019	10:30	10:45	49.091	13.921	41.858	17.602	28.700
21.05.2019	10:45	11:00	48.777	13.952	42.251	17.735	29.652
21.05.2019	11:00	11:15	47.041	13.964	42.388	17.783	30.035
21.05.2019	11:15	11:30	47.000	14.001	42.864	18.001	31.388
21.05.2019	11:30	11:45	45.681	13.948	42.518	18.103	32.175
21.05.2019	11:45	12:00	46.511	13.898	42.092	18.140	32.434
21.05.2019	12:00	12:15	46.245	13.751	41.007	18.159	32.618
21.05.2019	12:15	12:30	45.575	13.622	39.582	17.898	31.255
21.05.2019	12:30	12:45	45.438	13.582	39.041	17.749	30.604
21.05.2019	12:45	13:00	46.478	13.588	39.047	17.646	30.091
21.05.2019	13:00	13:15	44.410	13.648	39.831	17.783	30.979
21.05.2019	13:15	13:30	44.909	13.601	39.442	17.661	30.338
21.05.2019	13:30	13:45	44.842	13.533	39.034	17.587	29.875
21.05.2019	13:45	14:00	44.608	13.518	38.797	17.566	29.687
21.05.2019	14:00	14:15	45.042	13.435	38.769	17.666	30.215
21.05.2019	14:15	14:30	43.272	13.387	38.331	17.576	29.577
21.05.2019	14:30	14:45	43.856	13.373	38.348	17.570	29.500
21.05.2019	14:45	15:00	42.987	13.365	38.195	17.525	29.107
21.05.2019	15:00	15:15	42.508	13.332	38.110	17.628	29.494
21.05.2019	15:15	15:30	43.017	13.265	37.417	17.559	28.866
21.05.2019	15:30	15:45	41.586	13.246	36.923	17.535	28.494
21.05.2019	15:45	16:00	42.515	13.197	36.315	17.508	28.275
21.05.2019	16:00	16:15	42.542	13.127	35.717	17.577	28.597
21.05.2019	16:15	16:30	42.445	13.092	34.916	17.524	28.251
21.05.2019	16:30	16:45	43.328	13.061	34.725	17.582	28.430
21.05.2019	16:45	17:00	42.288	13.025	34.704	17.607	28.350
21.05.2019	17:00	17:15	42.347	12.976	34.109	17.596	28.101
21.05.2019	17:15	17:30	41.826	13.017	34.305	17.719	28.594
21.05.2019	17:30	17:45	41.710	12.987	34.126	17.762	28.650
21.05.2019	17:45	18:00	42.069	12.999	34.280	17.859	28.973
21.05.2019	18:00	18:15	42.818	12.917	33.750	17.948	29.210
21.05.2019	18:15	18:30	40.995	12.877	33.566	17.945	29.054
21.05.2019	18:30	18:45	40.236	12.892	33.602	17.944	28.928
21.05.2019	18:45	19:00	40.550	12.929	33.560	17.848	28.307
21.05.2019	19:00	19:15	40.349	12.969	34.553	18.156	29.746
21.05.2019	19:15	19:30	40.119	12.883	33.656	17.894	28.323
21.05.2019	19:30	19:45	38.728	12.816	32.887	17.707	27.251
21.05.2019	19:45	20:00	38.426	12.783	32.462	17.620	26.695
21.05.2019	20:00	20:15	39.068	12.703	31.687	17.479	25.892

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
21.05.2019	20:15	20:30	38.101	12.687	31.571	17.479	25.845
21.05.2019	20:30	20:45	36.992	12.596	30.951	17.363	25.231
21.05.2019	20:45	21:00	36.807	12.552	30.380	17.239	24.588
21.05.2019	21:00	21:15	36.404	12.516	30.291	17.324	25.015
21.05.2019	21:15	21:30	35.832	12.347	29.418	17.196	24.361
21.05.2019	21:30	21:45	34.348	12.245	28.593	17.069	23.720
21.05.2019	21:45	22:00	33.969	12.133	27.985	17.087	23.806
21.05.2019	22:00	22:15	33.527	11.993	27.066	17.003	23.377
21.05.2019	22:15	22:30	31.826	11.753	25.466	16.676	21.737
21.05.2019	22:30	22:45	31.589	11.613	24.549	16.517	20.963
21.05.2019	22:45	23:00	29.965	11.445	23.349	16.236	19.552
21.05.2019	23:00	23:15	30.490	11.339	23.129	16.282	19.793
21.05.2019	23:15	23:30	29.498	11.163	21.913	16.020	18.469
21.05.2019	23:30	23:45	28.641	11.053	21.196	15.927	17.992
22.05.2019	23:45	00:00	28.818	10.923	20.260	15.739	17.031
22.05.2019	00:00	00:15	27.152	10.838	19.908	15.650	16.582
22.05.2019	00:15	00:30	28.078	10.692	18.587	15.358	15.095
22.05.2019	00:30	00:45	27.087	10.604	17.888	15.221	14.400
22.05.2019	00:45	01:00	27.534	10.516	17.074	15.018	13.360
22.05.2019	01:00	01:15	27.406	10.442	16.362	14.909	12.788
22.05.2019	01:15	01:30	25.918	10.381	15.825	14.798	12.221
22.05.2019	01:30	01:45	26.916	10.335	15.523	14.760	12.027
22.05.2019	01:45	02:00	25.968	10.292	15.386	14.753	11.981
22.05.2019	02:00	02:15	26.342	10.244	15.037	14.705	11.717
22.05.2019	02:15	02:30	26.945	10.235	14.900	14.666	11.510
22.05.2019	02:30	02:45	26.041	10.256	15.022	14.672	11.535
22.05.2019	02:45	03:00	25.912	10.252	14.874	14.654	11.446
22.05.2019	03:00	03:15	25.184	10.260	14.825	14.674	11.550
22.05.2019	03:15	03:30	25.244	10.238	14.837	14.714	11.755
22.05.2019	03:30	03:45	25.895	10.259	14.978	14.777	12.083
22.05.2019	03:45	04:00	26.530	10.273	15.100	14.810	12.258
22.05.2019	04:00	04:15	26.544	10.342	15.521	14.880	12.612
22.05.2019	04:15	04:30	27.175	10.384	15.658	14.911	12.768
22.05.2019	04:30	04:45	27.991	10.469	16.361	15.056	13.491
22.05.2019	04:45	05:00	28.386	10.543	16.794	15.111	13.774
22.05.2019	05:00	05:15	30.752	10.712	17.821	15.223	14.343
22.05.2019	05:15	05:30	32.672	10.823	18.487	15.299	14.728
22.05.2019	05:30	05:45	33.404	10.972	19.409	15.344	14.953
22.05.2019	05:45	06:00	34.893	11.172	20.624	15.418	15.325
22.05.2019	06:00	06:15	36.210	11.663	23.472	15.676	16.686
22.05.2019	06:15	06:30	37.494	12.041	25.581	15.871	17.745
22.05.2019	06:30	06:45	38.271	12.266	26.801	15.921	18.088
22.05.2019	06:45	07:00	38.929	12.502	28.303	16.082	19.023
22.05.2019	07:00	07:15	39.683	12.861	30.595	16.270	20.131
22.05.2019	07:15	07:30	39.220	13.049	31.755	16.397	20.945
22.05.2019	07:30	07:45	38.837	13.190	32.637	16.506	21.707
22.05.2019	07:45	08:00	37.655	13.228	33.321	16.649	22.725
22.05.2019	08:00	08:15	36.449	13.251	33.703	16.777	23.746
22.05.2019	08:15	08:30	35.814	13.259	33.898	16.866	24.739
22.05.2019	08:30	08:45	35.363	13.165	33.706	16.929	25.634
22.05.2019	08:45	09:00	35.386	13.064	33.144	16.893	25.940
22.05.2019	09:00	09:15	34.461	12.791	32.072	17.088	27.557
22.05.2019	09:15	09:30	33.761	12.694	31.522	16.996	27.544
22.05.2019	09:30	09:45	33.503	12.734	32.145	17.012	28.170
22.05.2019	09:45	10:00	33.167	12.683	32.164	17.007	28.728
22.05.2019	10:00	10:15	33.211	12.598	32.301	17.113	30.019
22.05.2019	10:15	10:30	32.840	12.472	32.072	17.177	31.075
22.05.2019	10:30	10:45	32.879	12.406	32.028	17.231	31.924
22.05.2019	10:45	11:00	32.879	12.383	32.429	17.397	33.627
22.05.2019	11:00	11:15	31.539	12.338	32.511	17.533	35.192
22.05.2019	11:15	11:30	30.902	12.288	32.530	17.645	36.547
22.05.2019	11:30	11:45	30.678	12.234	32.822	17.657	37.157
22.05.2019	11:45	12:00	30.943	12.175	32.951	17.753	38.984
22.05.2019	12:00	12:15	31.936	12.032	31.379	17.501	37.708
22.05.2019	12:15	12:30	31.196	11.902	30.095	17.298	37.091
22.05.2019	12:30	12:45	30.990	11.908	30.071	17.162	37.114
22.05.2019	12:45	13:00	30.351	11.873	30.248	17.049	36.784
22.05.2019	13:00	13:15	29.944	11.876	31.043	17.197	38.161
22.05.2019	13:15	13:30	29.706	11.853	30.753	17.004	37.469
22.05.2019	13:30	13:45	28.689	11.735	30.284	16.970	37.481
22.05.2019	13:45	14:00	28.782	11.604	29.614	16.940	37.769
22.05.2019	14:00	14:15	28.793	11.487	29.582	17.005	38.747
22.05.2019	14:15	14:30	28.645	11.449	28.900	16.842	37.173
22.05.2019	14:30	14:45	29.020	11.367	28.240	16.831	37.182
22.05.2019	14:45	15:00	28.642	11.267	27.196	16.655	35.665
22.05.2019	15:00	15:15	28.320	11.250	27.163	16.745	36.306
22.05.2019	15:15	15:30	27.834	11.211	26.820	16.662	35.377
22.05.2019	15:30	15:45	27.828	11.229	26.599	16.737	36.006
22.05.2019	15:45	16:00	27.697	11.147	25.907	16.664	34.874
22.05.2019	16:00	16:15	27.543	11.042	24.946	16.633	34.324
22.05.2019	16:15	16:30	28.046	11.021	24.746	16.662	34.327
22.05.2019	16:30	16:45	28.030	11.028	24.554	16.683	34.020

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.05.2019	16:45	17:00	28.703	10.946	24.078	16.709	33.759
22.05.2019	17:00	17:15	28.824	10.948	23.849	16.689	32.647
22.05.2019	17:15	17:30	29.023	11.027	23.703	16.694	31.912
22.05.2019	17:30	17:45	29.903	11.088	23.562	16.709	31.055
22.05.2019	17:45	18:00	30.762	11.148	23.592	16.783	30.465
22.05.2019	18:00	18:15	31.136	11.154	23.434	16.840	29.740
22.05.2019	18:15	18:30	31.918	11.270	23.628	16.836	28.648
22.05.2019	18:30	18:45	32.223	11.472	24.233	16.796	27.356
22.05.2019	18:45	19:00	33.075	11.641	24.616	16.745	26.112
22.05.2019	19:00	19:15	33.448	11.762	25.583	16.954	26.354
22.05.2019	19:15	19:30	33.094	11.864	25.707	16.844	25.068
22.05.2019	19:30	19:45	33.437	11.996	25.826	16.749	23.913
22.05.2019	19:45	20:00	34.056	12.068	25.927	16.723	23.299
22.05.2019	20:00	20:15	33.961	12.121	25.807	16.667	22.578
22.05.2019	20:15	20:30	34.292	12.191	26.220	16.724	22.526
22.05.2019	20:30	20:45	33.617	12.213	26.031	16.651	21.884
22.05.2019	20:45	21:00	33.536	12.255	26.233	16.678	21.825
22.05.2019	21:00	21:15	33.451	12.292	26.581	16.825	22.506
22.05.2019	21:15	21:30	32.175	12.261	26.210	16.812	22.446
22.05.2019	21:30	21:45	32.692	12.289	26.667	16.991	23.346
22.05.2019	21:45	22:00	29.899	12.226	26.345	17.047	23.625
22.05.2019	22:00	22:15	30.514	12.103	26.083	17.095	23.861
22.05.2019	22:15	22:30	28.216	11.868	24.357	16.719	21.966
22.05.2019	22:30	22:45	27.158	11.704	23.414	16.548	21.109
22.05.2019	22:45	23:00	27.766	11.504	22.224	16.292	19.819
22.05.2019	23:00	23:15	27.517	11.404	21.959	16.344	20.078
22.05.2019	23:15	23:30	25.329	11.219	20.745	16.087	18.777
22.05.2019	23:30	23:45	24.980	11.124	20.294	16.002	18.342
23.05.2019	23:45	00:00	24.311	11.017	19.565	15.829	17.463
23.05.2019	00:00	00:15	23.998	10.908	19.125	15.778	17.210
23.05.2019	00:15	00:30	23.437	10.763	17.949	15.503	15.824
23.05.2019	00:30	00:45	24.015	10.669	17.276	15.353	15.062
23.05.2019	00:45	01:00	23.376	10.563	16.273	15.116	13.861
23.05.2019	01:00	01:15	23.425	10.476	15.773	15.015	13.346
23.05.2019	01:15	01:30	23.020	10.410	15.230	14.911	12.818
23.05.2019	01:30	01:45	23.240	10.376	14.976	14.862	12.562
23.05.2019	01:45	02:00	23.324	10.350	14.801	14.830	12.396
23.05.2019	02:00	02:15	23.138	10.300	14.540	14.804	12.262
23.05.2019	02:15	02:30	23.529	10.268	14.372	14.780	12.139
23.05.2019	02:30	02:45	23.159	10.271	14.423	14.769	12.084
23.05.2019	02:45	03:00	23.160	10.291	14.446	14.763	12.051
23.05.2019	03:00	03:15	23.729	10.321	14.598	14.784	12.162
23.05.2019	03:15	03:30	24.067	10.329	14.645	14.808	12.294
23.05.2019	03:30	03:45	24.473	10.367	14.891	14.876	12.644
23.05.2019	03:45	04:00	24.799	10.391	15.099	14.920	12.871
23.05.2019	04:00	04:15	25.541	10.461	15.499	14.980	13.178
23.05.2019	04:15	04:30	25.744	10.501	15.929	15.065	13.618
23.05.2019	04:30	04:45	26.523	10.581	16.651	15.226	14.437
23.05.2019	04:45	05:00	27.160	10.664	17.230	15.305	14.842
23.05.2019	05:00	05:15	29.175	10.826	18.238	15.414	15.399
23.05.2019	05:15	05:30	30.341	10.901	18.680	15.412	15.384
23.05.2019	05:30	05:45	30.912	11.035	19.582	15.487	15.771
23.05.2019	05:45	06:00	31.628	11.212	20.699	15.569	16.334
23.05.2019	06:00	06:15	32.400	11.610	23.164	15.783	17.686
23.05.2019	06:15	06:30	32.584	11.844	24.841	15.955	18.909
23.05.2019	06:30	06:45	32.503	11.930	25.544	15.967	19.388
23.05.2019	06:45	07:00	32.232	11.990	26.422	16.080	20.495
23.05.2019	07:00	07:15	31.746	12.146	27.964	16.257	22.082
23.05.2019	07:15	07:30	31.282	12.157	28.282	16.312	23.122
23.05.2019	07:30	07:45	30.890	12.112	28.389	16.392	24.468
23.05.2019	07:45	08:00	30.450	12.039	28.455	16.517	26.231
23.05.2019	08:00	08:15	29.771	11.928	28.837	16.727	28.645
23.05.2019	08:15	08:30	29.451	11.821	28.774	16.806	30.336
23.05.2019	08:30	08:45	29.487	11.721	28.388	16.786	31.533
23.05.2019	08:45	09:00	29.323	11.616	28.390	16.877	33.368
23.05.2019	09:00	09:15	29.226	11.437	27.490	16.973	35.306
23.05.2019	09:15	09:30	29.049	11.383	27.537	16.931	36.277
23.05.2019	09:30	09:45	29.291	11.448	28.418	16.950	37.569
23.05.2019	09:45	10:00	29.170	11.472	28.788	16.983	39.060
23.05.2019	10:00	10:15	29.025	11.464	29.101	17.019	40.382
23.05.2019	10:15	10:30	29.223	11.450	29.147	17.004	41.194
23.05.2019	10:30	10:45	28.972	11.474	29.602	17.036	42.235
23.05.2019	10:45	11:00	28.930	11.504	29.977	17.165	44.079
23.05.2019	11:00	11:15	28.560	11.474	29.931	17.205	44.927
23.05.2019	11:15	11:30	28.363	11.503	30.324	17.298	46.345
23.05.2019	11:30	11:45	28.309	11.503	30.689	17.442	48.238
23.05.2019	11:45	12:00	28.681	11.483	30.365	17.426	48.311
23.05.2019	12:00	12:15	28.671	11.512	29.878	17.452	49.021
23.05.2019	12:15	12:30	28.656	11.519	29.800	17.413	49.396
23.05.2019	12:30	12:45	28.544	11.514	29.594	17.233	48.297
23.05.2019	12:45	13:00	28.179	11.514	29.540	17.111	47.485
23.05.2019	13:00	13:15	27.765	11.522	30.365	17.267	48.974

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.05.2019	13:15	13:30	27.579	11.496	29.941	17.083	47.581
23.05.2019	13:30	13:45	27.533	11.445	29.508	17.008	46.970
23.05.2019	13:45	14:00	27.305	11.389	28.849	16.891	45.941
23.05.2019	14:00	14:15	27.927	11.343	28.441	16.841	45.529
23.05.2019	14:15	14:30	27.761	11.371	28.365	16.736	44.194
23.05.2019	14:30	14:45	27.731	11.398	28.140	16.649	43.286
23.05.2019	14:45	15:00	26.831	11.332	27.895	16.617	42.431
23.05.2019	15:00	15:15	27.125	11.279	27.578	16.609	41.735
23.05.2019	15:15	15:30	27.060	11.232	27.126	16.550	40.785
23.05.2019	15:30	15:45	26.502	11.145	26.466	16.500	39.658
23.05.2019	15:45	16:00	26.676	11.089	26.196	16.541	39.273
23.05.2019	16:00	16:15	27.442	11.031	25.221	16.397	37.313
23.05.2019	16:15	16:30	26.920	10.970	24.784	16.411	36.480
23.05.2019	16:30	16:45	28.464	10.943	24.233	16.375	35.185
23.05.2019	16:45	17:00	27.676	10.912	23.843	16.374	34.062
23.05.2019	17:00	17:15	28.194	10.887	23.441	16.413	33.213
23.05.2019	17:15	17:30	29.388	10.902	22.994	16.401	31.924
23.05.2019	17:30	17:45	29.183	10.922	22.783	16.397	30.614
23.05.2019	17:45	18:00	31.254	10.993	22.853	16.457	29.751
23.05.2019	18:00	18:15	32.050	10.998	22.519	16.471	28.529
23.05.2019	18:15	18:30	31.494	11.061	22.533	16.508	27.519
23.05.2019	18:30	18:45	33.131	11.207	22.821	16.462	26.067
23.05.2019	18:45	19:00	32.876	11.392	23.553	16.482	25.061
23.05.2019	19:00	19:15	33.661	11.548	24.259	16.557	24.479
23.05.2019	19:15	19:30	34.509	11.677	24.765	16.581	23.780
23.05.2019	19:30	19:45	33.450	11.846	24.835	16.484	22.566
23.05.2019	19:45	20:00	34.127	11.983	25.314	16.485	22.045
23.05.2019	20:00	20:15	33.795	12.053	25.664	16.540	21.904
23.05.2019	20:15	20:30	33.669	12.054	25.547	16.488	21.289
23.05.2019	20:30	20:45	34.063	12.055	25.584	16.490	21.046
23.05.2019	20:45	21:00	32.202	12.099	25.695	16.522	21.043
23.05.2019	21:00	21:15	32.618	12.071	25.574	16.538	21.078
23.05.2019	21:15	21:30	31.979	12.018	25.340	16.554	21.153
23.05.2019	21:30	21:45	30.300	12.037	25.612	16.728	22.041
23.05.2019	21:45	22:00	29.506	11.945	25.245	16.823	22.527
23.05.2019	22:00	22:15	28.077	11.807	24.505	16.755	22.177
23.05.2019	22:15	22:30	28.598	11.618	23.373	16.536	21.063
23.05.2019	22:30	22:45	27.746	11.449	22.162	16.311	19.928
23.05.2019	22:45	23:00	26.256	11.269	21.090	16.082	18.768
23.05.2019	23:00	23:15	26.398	11.162	20.387	15.980	18.255
23.05.2019	23:15	23:30	25.630	11.012	19.529	15.798	17.332
23.05.2019	23:30	23:45	25.452	10.925	18.959	15.693	16.792
24.05.2019	23:45	00:00	25.053	10.790	18.197	15.535	15.989
24.05.2019	00:00	00:15	24.578	10.683	17.621	15.425	15.430
24.05.2019	00:15	00:30	25.156	10.560	16.641	15.197	14.258
24.05.2019	00:30	00:45	24.282	10.479	15.932	15.050	13.513
24.05.2019	00:45	01:00	23.489	10.392	15.364	14.925	12.879
24.05.2019	01:00	01:15	24.459	10.316	14.692	14.768	12.080
24.05.2019	01:15	01:30	23.713	10.263	14.420	14.717	11.819
24.05.2019	01:30	01:45	24.123	10.237	14.257	14.705	11.756
24.05.2019	01:45	02:00	23.944	10.193	13.846	14.640	11.420
24.05.2019	02:00	02:15	23.606	10.147	13.613	14.626	11.346
24.05.2019	02:15	02:30	24.514	10.108	13.339	14.595	11.190
24.05.2019	02:30	02:45	23.770	10.118	13.368	14.565	11.038
24.05.2019	02:45	03:00	24.601	10.153	13.470	14.548	10.960
24.05.2019	03:00	03:15	25.577	10.165	13.356	14.522	10.829
24.05.2019	03:15	03:30	24.153	10.156	13.386	14.546	10.950
24.05.2019	03:30	03:45	25.559	10.178	13.561	14.583	11.142
24.05.2019	03:45	04:00	24.777	10.187	13.649	14.597	11.212
24.05.2019	04:00	04:15	26.682	10.258	14.167	14.676	11.621
24.05.2019	04:15	04:30	26.959	10.285	14.410	14.724	11.868
24.05.2019	04:30	04:45	26.512	10.366	14.955	14.837	12.453
24.05.2019	04:45	05:00	27.923	10.400	15.417	14.925	12.904
24.05.2019	05:00	05:15	29.442	10.555	16.432	15.023	13.410
24.05.2019	05:15	05:30	31.478	10.624	16.882	15.043	13.514
24.05.2019	05:30	05:45	32.342	10.763	17.669	15.098	13.797
24.05.2019	05:45	06:00	31.536	10.926	18.696	15.202	14.469
24.05.2019	06:00	06:15	33.554	11.314	21.096	15.416	15.806
24.05.2019	06:15	06:30	34.142	11.548	22.585	15.566	16.887
24.05.2019	06:30	06:45	33.252	11.675	23.515	15.634	17.619
24.05.2019	06:45	07:00	32.321	11.777	24.432	15.762	18.767
24.05.2019	07:00	07:15	32.149	11.894	26.010	15.978	20.538
24.05.2019	07:15	07:30	33.042	11.930	26.594	16.092	21.896
24.05.2019	07:30	07:45	32.176	11.906	27.103	16.272	23.822
24.05.2019	07:45	08:00	31.443	11.823	27.203	16.395	25.572
24.05.2019	08:00	08:15	31.620	11.688	27.828	16.665	28.394
24.05.2019	08:15	08:30	30.367	11.596	27.877	16.753	30.165
24.05.2019	08:30	08:45	31.110	11.506	27.910	16.836	31.998
24.05.2019	08:45	09:00	30.698	11.390	27.477	16.775	32.736
24.05.2019	09:00	09:15	30.118	11.281	26.872	16.920	35.041
24.05.2019	09:15	09:30	31.058	11.264	27.246	16.909	36.205
24.05.2019	09:30	09:45	29.950	11.311	27.896	17.007	38.179

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
24.05.2019	09:45	10:00	31.329	11.347	28.260	16.998	39.209
24.05.2019	10:00	10:15	32.040	11.419	28.637	17.015	40.459
24.05.2019	10:15	10:30	32.209	11.455	29.182	17.068	41.909
24.05.2019	10:30	10:45	33.328	11.526	29.496	17.106	43.155
24.05.2019	10:45	11:00	32.501	11.484	29.754	17.176	44.425
24.05.2019	11:00	11:15	33.876	11.515	29.613	17.109	44.397
24.05.2019	11:15	11:30	33.861	11.533	29.925	17.249	45.994
24.05.2019	11:30	11:45	32.359	11.560	30.190	17.359	47.372
24.05.2019	11:45	12:00	34.199	11.632	30.499	17.432	48.000
24.05.2019	12:00	12:15	34.310	11.601	29.743	17.366	47.304
24.05.2019	12:15	12:30	34.164	11.704	29.913	17.269	46.433
24.05.2019	12:30	12:45	34.603	11.757	29.463	17.037	44.220
24.05.2019	12:45	13:00	32.656	11.770	29.502	17.011	43.891
24.05.2019	13:00	13:15	33.154	11.750	29.981	17.134	44.566
24.05.2019	13:15	13:30	32.885	11.732	29.860	17.055	43.487
24.05.2019	13:30	13:45	31.443	11.630	28.665	16.886	41.487
24.05.2019	13:45	14:00	32.453	11.550	28.133	16.862	40.810
24.05.2019	14:00	14:15	31.333	11.445	27.764	16.889	40.491
24.05.2019	14:15	14:30	31.035	11.358	27.157	16.782	38.929
24.05.2019	14:30	14:45	30.734	11.280	26.511	16.651	37.268
24.05.2019	14:45	15:00	30.616	11.212	26.250	16.679	37.043
24.05.2019	15:00	15:15	30.609	11.079	25.670	16.731	36.689
24.05.2019	15:15	15:30	30.443	10.996	24.754	16.586	34.772
24.05.2019	15:30	15:45	29.895	10.964	24.471	16.539	33.849
24.05.2019	15:45	16:00	30.100	10.957	24.245	16.531	33.235
24.05.2019	16:00	16:15	29.693	10.926	23.785	16.498	32.210
24.05.2019	16:15	16:30	29.956	10.893	23.376	16.501	31.470
24.05.2019	16:30	16:45	30.007	10.908	22.937	16.476	30.480
24.05.2019	16:45	17:00	30.676	10.909	22.638	16.504	29.737
24.05.2019	17:00	17:15	29.245	10.908	22.201	16.471	28.781
24.05.2019	17:15	17:30	29.196	10.978	22.384	16.520	28.381
24.05.2019	17:30	17:45	30.179	11.015	22.441	16.579	28.195
24.05.2019	17:45	18:00	30.408	11.073	22.715	16.662	28.047
24.05.2019	18:00	18:15	30.995	11.054	22.405	16.680	27.370
24.05.2019	18:15	18:30	30.998	11.086	21.805	16.510	25.568
24.05.2019	18:30	18:45	31.391	11.156	21.926	16.480	24.805
24.05.2019	18:45	19:00	31.860	11.247	22.118	16.437	24.047
24.05.2019	19:00	19:15	32.227	11.270	22.640	16.571	24.283
24.05.2019	19:15	19:30	31.284	11.292	22.503	16.470	23.251
24.05.2019	19:30	19:45	31.491	11.329	22.373	16.417	22.465
24.05.2019	19:45	20:00	31.434	11.368	22.446	16.382	21.837
24.05.2019	20:00	20:15	31.937	11.444	22.317	16.313	21.035
24.05.2019	20:15	20:30	31.759	11.463	22.237	16.279	20.475
24.05.2019	20:30	20:45	31.639	11.457	21.973	16.243	19.965
24.05.2019	20:45	21:00	29.579	11.497	21.848	16.186	19.443
24.05.2019	21:00	21:15	29.199	11.511	21.974	16.259	19.677
24.05.2019	21:15	21:30	28.232	11.463	21.921	16.290	19.825
24.05.2019	21:30	21:45	27.159	11.466	22.157	16.451	20.638
24.05.2019	21:45	22:00	26.391	11.421	21.936	16.564	21.218
24.05.2019	22:00	22:15	26.005	11.313	21.509	16.583	21.307
24.05.2019	22:15	22:30	25.178	11.130	20.230	16.313	19.944
24.05.2019	22:30	22:45	26.107	11.011	19.554	16.218	19.453
24.05.2019	22:45	23:00	26.217	10.838	18.354	15.962	18.158
24.05.2019	23:00	23:15	24.674	10.759	18.164	15.961	18.153
24.05.2019	23:15	23:30	24.181	10.605	17.301	15.770	17.185
24.05.2019	23:30	23:45	24.352	10.515	16.898	15.714	16.896
25.05.2019	23:45	00:00	24.228	10.407	16.114	15.543	16.030
25.05.2019	00:00	00:15	24.427	10.321	15.503	15.400	15.308
25.05.2019	00:15	00:30	23.333	10.211	14.658	15.196	14.271
25.05.2019	00:30	00:45	23.186	10.149	14.180	15.081	13.681
25.05.2019	00:45	01:00	23.048	10.071	13.517	14.921	12.864
25.05.2019	01:00	01:15	22.746	10.004	13.196	14.851	12.507
25.05.2019	01:15	01:30	23.143	9.926	12.619	14.728	11.876
25.05.2019	01:30	01:45	22.489	9.859	12.235	14.654	11.499
25.05.2019	01:45	02:00	22.663	9.810	11.825	14.578	11.108
25.05.2019	02:00	02:15	22.631	9.753	11.471	14.530	10.838
25.05.2019	02:15	02:30	22.285	9.694	11.214	14.484	10.606
25.05.2019	02:30	02:45	23.150	9.694	11.212	14.463	10.496
25.05.2019	02:45	03:00	21.943	9.693	10.939	14.416	10.252
25.05.2019	03:00	03:15	22.578	9.686	11.061	14.453	10.440
25.05.2019	03:15	03:30	22.367	9.661	10.769	14.411	10.224
25.05.2019	03:30	03:45	22.316	9.666	10.861	14.424	10.290
25.05.2019	03:45	04:00	22.941	9.656	10.934	14.445	10.394
25.05.2019	04:00	04:15	22.395	9.657	10.873	14.445	10.396
25.05.2019	04:15	04:30	22.297	9.624	10.810	14.470	10.532
25.05.2019	04:30	04:45	22.402	9.633	11.018	14.529	10.837
25.05.2019	04:45	05:00	21.903	9.633	11.210	14.562	11.012
25.05.2019	05:00	05:15	22.223	9.659	11.461	14.609	11.256
25.05.2019	05:15	05:30	22.498	9.624	11.314	14.596	11.189
25.05.2019	05:30	05:45	22.029	9.608	11.202	14.585	11.133
25.05.2019	05:45	06:00	23.007	9.614	11.306	14.622	11.425
25.05.2019	06:00	06:15	22.669	9.684	12.081	14.797	12.493

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
25.05.2019	06:15	06:30	22.585	9.688	12.275	14.862	13.030
25.05.2019	06:30	06:45	22.210	9.676	12.405	14.905	13.491
25.05.2019	06:45	07:00	23.115	9.694	12.848	15.030	14.468
25.05.2019	07:00	07:15	22.318	9.734	13.250	15.141	15.372
25.05.2019	07:15	07:30	22.342	9.734	13.360	15.241	16.263
25.05.2019	07:30	07:45	22.355	9.748	13.721	15.402	17.562
25.05.2019	07:45	08:00	22.583	9.771	14.221	15.587	19.166
25.05.2019	08:00	08:15	23.042	9.771	14.438	15.755	20.953
25.05.2019	08:15	08:30	22.957	9.737	14.507	15.848	22.437
25.05.2019	08:30	08:45	22.964	9.719	14.681	16.006	24.299
25.05.2019	08:45	09:00	23.385	9.753	15.022	16.130	26.031
25.05.2019	09:00	09:15	23.210	9.805	15.622	16.328	28.339
25.05.2019	09:15	09:30	24.060	9.837	16.010	16.456	30.296
25.05.2019	09:30	09:45	24.159	9.859	16.024	16.477	31.362
25.05.2019	09:45	10:00	24.513	9.909	16.383	16.565	32.849
25.05.2019	10:00	10:15	25.354	9.954	16.578	16.586	33.773
25.05.2019	10:15	10:30	25.162	9.987	16.853	16.727	35.821
25.05.2019	10:30	10:45	25.360	10.009	16.999	16.802	36.971
25.05.2019	10:45	11:00	25.072	10.057	17.271	16.939	38.617
25.05.2019	11:00	11:15	25.964	10.150	17.726	16.961	39.152
25.05.2019	11:15	11:30	26.160	10.233	17.982	17.020	39.862
25.05.2019	11:30	11:45	26.284	10.334	18.361	17.078	40.243
25.05.2019	11:45	12:00	26.088	10.445	18.774	17.195	41.295
25.05.2019	12:00	12:15	27.087	10.536	18.732	17.160	40.868
25.05.2019	12:15	12:30	27.580	10.632	18.991	17.149	41.021
25.05.2019	12:30	12:45	27.365	10.670	18.878	17.013	40.215
25.05.2019	12:45	13:00	26.621	10.681	18.974	16.902	39.075
25.05.2019	13:00	13:15	25.443	10.664	18.654	16.790	37.385
25.05.2019	13:15	13:30	24.703	10.577	18.214	16.761	36.226
25.05.2019	13:30	13:45	24.121	10.446	16.903	16.536	33.402
25.05.2019	13:45	14:00	23.115	10.254	16.106	16.542	33.091
25.05.2019	14:00	14:15	22.855	10.071	15.530	16.643	33.187
25.05.2019	14:15	14:30	23.291	9.910	15.100	16.791	33.115
25.05.2019	14:30	14:45	22.615	9.831	15.364	17.121	34.255
25.05.2019	14:45	15:00	24.122	9.808	15.250	17.173	33.426
25.05.2019	15:00	15:15	24.646	9.817	14.908	16.924	30.792
25.05.2019	15:15	15:30	24.211	9.862	14.618	16.690	28.541
25.05.2019	15:30	15:45	25.680	9.923	14.871	16.524	27.184
25.05.2019	15:45	16:00	25.112	10.023	15.557	16.471	26.894
25.05.2019	16:00	16:15	26.003	10.109	16.052	16.427	26.767
25.05.2019	16:15	16:30	25.182	10.134	16.269	16.477	26.997
25.05.2019	16:30	16:45	25.950	10.130	15.948	16.444	26.534
25.05.2019	16:45	17:00	26.398	10.140	16.139	16.549	26.906
25.05.2019	17:00	17:15	24.566	10.131	15.910	16.677	27.283
25.05.2019	17:15	17:30	25.576	10.106	15.659	16.814	27.742
25.05.2019	17:30	17:45	25.222	10.121	15.729	16.907	27.797
25.05.2019	17:45	18:00	26.046	10.111	15.734	16.946	27.648
25.05.2019	18:00	18:15	26.463	10.106	15.860	16.933	27.101
25.05.2019	18:15	18:30	25.940	10.123	15.865	16.932	26.657
25.05.2019	18:30	18:45	24.944	10.125	15.916	16.920	26.124
25.05.2019	18:45	19:00	25.619	10.132	15.821	16.788	25.025
25.05.2019	19:00	19:15	23.905	10.165	15.985	16.729	24.281
25.05.2019	19:15	19:30	24.248	10.191	16.141	16.720	23.896
25.05.2019	19:30	19:45	24.978	10.190	15.973	16.636	23.113
25.05.2019	19:45	20:00	25.017	10.176	15.770	16.633	22.758
25.05.2019	20:00	20:15	25.096	10.161	15.431	16.550	22.009
25.05.2019	20:15	20:30	24.854	10.146	15.079	16.433	21.097
25.05.2019	20:30	20:45	24.729	10.152	14.996	16.387	20.622
25.05.2019	20:45	21:00	25.701	10.175	14.915	16.327	20.142
25.05.2019	21:00	21:15	24.925	10.141	15.032	16.362	20.223
25.05.2019	21:15	21:30	24.565	10.105	14.818	16.262	19.691
25.05.2019	21:30	21:45	24.436	10.168	15.361	16.427	20.528
25.05.2019	21:45	22:00	23.759	10.185	15.624	16.569	21.243
25.05.2019	22:00	22:15	23.384	10.219	16.045	16.708	21.943
25.05.2019	22:15	22:30	23.392	10.128	15.357	16.493	20.856
25.05.2019	22:30	22:45	23.083	10.027	14.628	16.248	19.621
25.05.2019	22:45	23:00	22.969	9.931	13.878	15.995	18.345
25.05.2019	23:00	23:15	22.571	9.872	13.428	15.890	17.819
25.05.2019	23:15	23:30	21.719	9.789	12.878	15.697	16.843
25.05.2019	23:30	23:45	22.456	9.786	12.935	15.724	16.973
26.05.2019	23:45	00:00	20.726	9.721	12.233	15.525	15.958
26.05.2019	00:00	00:15	21.245	9.674	11.815	15.437	15.492
26.05.2019	00:15	00:30	20.038	9.606	11.136	15.233	14.449
26.05.2019	00:30	00:45	21.008	9.543	11.072	15.232	14.448
26.05.2019	00:45	01:00	21.182	9.487	10.647	15.102	13.790
26.05.2019	01:00	01:15	20.632	9.439	9.959	14.875	12.630
26.05.2019	01:15	01:30	20.208	9.391	9.556	14.761	12.044
26.05.2019	01:30	01:45	20.128	9.370	9.436	14.725	11.853
26.05.2019	01:45	02:00	20.930	9.331	9.499	14.752	11.989
26.05.2019	02:00	02:15	20.251	9.315	9.055	14.632	11.374
26.05.2019	02:15	02:30	20.332	9.288	8.892	14.589	11.157
26.05.2019	02:30	02:45	20.322	9.269	8.746	14.549	10.954

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.05.2019	02:45	03:00	20.267	9.264	8.688	14.533	10.871
26.05.2019	03:00	03:15	21.421	9.265	8.691	14.534	10.874
26.05.2019	03:15	03:30	21.341	9.256	8.598	14.512	10.759
26.05.2019	03:30	03:45	21.151	9.253	8.862	14.604	11.237
26.05.2019	03:45	04:00	21.535	9.255	9.317	14.754	12.006
26.05.2019	04:00	04:15	21.026	9.260	9.500	14.812	12.311
26.05.2019	04:15	04:30	21.302	9.256	9.446	14.798	12.238
26.05.2019	04:30	04:45	21.350	9.277	9.775	14.926	12.886
26.05.2019	04:45	05:00	21.919	9.286	9.658	14.891	12.702
26.05.2019	05:00	05:15	21.033	9.295	9.859	14.950	13.006
26.05.2019	05:15	05:30	21.321	9.256	9.531	14.856	12.525
26.05.2019	05:30	05:45	21.508	9.242	9.414	14.836	12.423
26.05.2019	05:45	06:00	20.253	9.214	9.297	14.809	12.397
26.05.2019	06:00	06:15	21.239	9.206	9.409	14.854	12.793
26.05.2019	06:15	06:30	20.988	9.190	9.426	14.890	13.195
26.05.2019	06:30	06:45	20.922	9.147	9.429	14.933	13.696
26.05.2019	06:45	07:00	21.593	9.058	9.366	14.984	14.326
26.05.2019	07:00	07:15	20.725	9.046	9.539	15.106	15.453
26.05.2019	07:15	07:30	20.749	9.022	9.730	15.231	16.715
26.05.2019	07:30	07:45	21.532	9.011	9.938	15.346	18.045
26.05.2019	07:45	08:00	20.343	9.013	10.265	15.526	19.889
26.05.2019	08:00	08:15	21.712	9.038	10.591	15.678	21.798
26.05.2019	08:15	08:30	21.387	9.057	10.341	15.611	22.395
26.05.2019	08:30	08:45	21.366	9.081	10.560	15.697	24.019
26.05.2019	08:45	09:00	22.477	9.135	10.966	15.795	25.749
26.05.2019	09:00	09:15	23.196	9.228	11.853	16.100	29.124
26.05.2019	09:15	09:30	24.084	9.318	12.187	16.076	30.064
26.05.2019	09:30	09:45	25.268	9.419	13.201	16.316	32.967
26.05.2019	09:45	10:00	26.484	9.534	14.339	16.563	35.789
26.05.2019	10:00	10:15	27.194	9.665	15.149	16.719	38.308
26.05.2019	10:15	10:30	28.181	9.807	15.968	16.821	40.184
26.05.2019	10:30	10:45	27.697	9.897	16.414	16.868	41.447
26.05.2019	10:45	11:00	27.282	9.980	16.963	17.003	43.249
26.05.2019	11:00	11:15	27.639	10.026	17.272	17.150	44.958
26.05.2019	11:15	11:30	27.802	10.134	17.674	17.230	45.979
26.05.2019	11:30	11:45	27.447	10.194	17.970	17.301	46.681
26.05.2019	11:45	12:00	27.453	10.218	17.981	17.369	47.428
26.05.2019	12:00	12:15	26.856	10.248	18.228	17.375	47.388
26.05.2019	12:15	12:30	27.751	10.248	18.284	17.319	46.872
26.05.2019	12:30	12:45	27.369	10.269	18.059	17.127	45.090
26.05.2019	12:45	13:00	27.106	10.248	17.789	17.022	44.133
26.05.2019	13:00	13:15	28.081	10.200	17.290	16.830	42.322
26.05.2019	13:15	13:30	27.261	10.190	17.401	16.808	42.039
26.05.2019	13:30	13:45	27.926	10.132	17.027	16.706	41.072
26.05.2019	13:45	14:00	27.660	10.087	16.436	16.433	38.388
26.05.2019	14:00	14:15	27.119	10.042	16.003	16.262	36.826
26.05.2019	14:15	14:30	26.975	10.013	16.078	16.327	37.503
26.05.2019	14:30	14:45	26.166	9.990	15.454	16.152	36.091
26.05.2019	14:45	15:00	26.305	9.958	15.127	16.039	35.021
26.05.2019	15:00	15:15	25.770	9.827	14.767	16.110	35.294
26.05.2019	15:15	15:30	25.906	9.754	14.533	16.027	33.919
26.05.2019	15:30	15:45	25.146	9.637	14.084	15.982	32.942
26.05.2019	15:45	16:00	24.665	9.503	13.519	15.899	31.681
26.05.2019	16:00	16:15	24.080	9.449	13.076	15.845	30.324
26.05.2019	16:15	16:30	23.183	9.407	13.127	16.020	31.153
26.05.2019	16:30	16:45	23.669	9.397	12.812	15.993	29.850
26.05.2019	16:45	17:00	23.330	9.394	12.590	15.959	28.575
26.05.2019	17:00	17:15	22.812	9.369	12.698	16.067	28.619
26.05.2019	17:15	17:30	22.969	9.369	12.123	15.919	26.665
26.05.2019	17:30	17:45	22.657	9.354	11.831	15.890	25.448
26.05.2019	17:45	18:00	23.315	9.362	11.901	15.972	25.116
26.05.2019	18:00	18:15	23.890	9.411	12.230	16.124	25.165
26.05.2019	18:15	18:30	23.999	9.464	12.420	16.198	24.687
26.05.2019	18:30	18:45	23.784	9.521	12.522	16.198	23.794
26.05.2019	18:45	19:00	24.377	9.594	12.705	16.191	22.874
26.05.2019	19:00	19:15	23.896	9.673	13.076	16.225	22.341
26.05.2019	19:15	19:30	24.675	9.742	13.379	16.228	21.789
26.05.2019	19:30	19:45	24.584	9.818	13.591	16.215	21.206
26.05.2019	19:45	20:00	25.432	9.891	13.988	16.252	20.937
26.05.2019	20:00	20:15	25.281	9.961	14.207	16.224	20.389
26.05.2019	20:15	20:30	25.847	10.016	14.467	16.234	20.109
26.05.2019	20:30	20:45	26.408	10.021	14.385	16.147	19.399
26.05.2019	20:45	21:00	25.927	10.053	14.533	16.123	19.093
26.05.2019	21:00	21:15	27.167	10.111	14.928	16.185	19.310
26.05.2019	21:15	21:30	26.700	10.122	14.902	16.114	18.952
26.05.2019	21:30	21:45	26.368	10.215	15.579	16.272	19.753
26.05.2019	21:45	22:00	26.021	10.279	16.264	16.401	20.398
26.05.2019	22:00	22:15	25.890	10.380	16.918	16.421	20.507
26.05.2019	22:15	22:30	26.237	10.348	16.528	16.179	19.280
26.05.2019	22:30	22:45	26.075	10.299	16.216	16.028	18.520
26.05.2019	22:45	23:00	25.699	10.205	15.516	15.772	17.220
26.05.2019	23:00	23:15	25.032	10.183	15.691	15.793	17.313

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.05.2019	23:15	23:30	25.490	10.117	15.359	15.661	16.638
26.05.2019	23:30	23:45	24.462	10.069	15.034	15.569	16.163
27.05.2019	23:45	00:00	24.866	9.996	14.448	15.395	15.277
27.05.2019	00:00	00:15	24.102	9.949	14.186	15.318	14.857
27.05.2019	00:15	00:30	22.391	9.877	13.601	15.149	13.998
27.05.2019	00:30	00:45	22.294	9.832	13.140	15.032	13.401
27.05.2019	00:45	01:00	22.001	9.789	12.767	14.911	12.788
27.05.2019	01:00	01:15	21.755	9.731	12.259	14.767	12.047
27.05.2019	01:15	01:30	22.161	9.680	11.809	14.649	11.440
27.05.2019	01:30	01:45	23.632	9.650	11.615	14.607	11.224
27.05.2019	01:45	02:00	22.826	9.627	11.328	14.545	10.909
27.05.2019	02:00	02:15	22.882	9.592	11.075	14.502	10.693
27.05.2019	02:15	02:30	23.466	9.569	10.916	14.470	10.527
27.05.2019	02:30	02:45	23.259	9.567	11.008	14.487	10.613
27.05.2019	02:45	03:00	24.252	9.562	10.927	14.456	10.453
27.05.2019	03:00	03:15	24.271	9.593	11.196	14.471	10.532
27.05.2019	03:15	03:30	24.327	9.613	11.355	14.471	10.532
27.05.2019	03:30	03:45	24.998	9.637	11.480	14.485	10.604
27.05.2019	03:45	04:00	24.991	9.674	11.887	14.539	10.884
27.05.2019	04:00	04:15	25.863	9.755	12.452	14.613	11.270
27.05.2019	04:15	04:30	26.167	9.766	12.591	14.614	11.272
27.05.2019	04:30	04:45	26.366	9.822	13.156	14.713	11.779
27.05.2019	04:45	05:00	27.830	9.892	13.653	14.769	12.066
27.05.2019	05:00	05:15	30.348	10.033	14.547	14.860	12.535
27.05.2019	05:15	05:30	31.196	10.105	14.917	14.849	12.480
27.05.2019	05:30	05:45	32.400	10.245	15.767	14.911	12.799
27.05.2019	05:45	06:00	32.969	10.443	17.154	15.051	13.652
27.05.2019	06:00	06:15	33.915	10.849	19.738	15.255	14.893
27.05.2019	06:15	06:30	34.828	11.122	21.467	15.419	15.981
27.05.2019	06:30	06:45	34.478	11.301	22.579	15.485	16.639
27.05.2019	06:45	07:00	33.576	11.442	23.869	15.645	17.876
27.05.2019	07:00	07:15	33.662	11.628	25.305	15.799	19.250
27.05.2019	07:15	07:30	33.899	11.725	26.298	15.979	20.877
27.05.2019	07:30	07:45	33.249	11.765	26.641	16.068	22.024
27.05.2019	07:45	08:00	32.700	11.770	27.189	16.216	23.592
27.05.2019	08:00	08:15	31.823	11.730	27.415	16.337	25.115
27.05.2019	08:15	08:30	32.300	11.700	27.829	16.519	27.259
27.05.2019	08:30	08:45	33.528	11.619	27.873	16.589	28.810
27.05.2019	08:45	09:00	33.095	11.555	27.857	16.614	29.872
27.05.2019	09:00	09:15	35.349	11.426	27.190	16.675	31.139
27.05.2019	09:15	09:30	35.770	11.433	27.498	16.743	32.532
27.05.2019	09:30	09:45	35.946	11.463	28.210	16.813	34.017
27.05.2019	09:45	10:00	36.546	11.522	28.820	16.782	34.641
27.05.2019	10:00	10:15	35.384	11.624	29.655	16.865	36.154
27.05.2019	10:15	10:30	36.099	11.742	30.513	16.956	37.089
27.05.2019	10:30	10:45	36.888	11.867	30.851	16.904	36.597
27.05.2019	10:45	11:00	34.881	11.858	30.844	16.822	35.834
27.05.2019	11:00	11:15	35.163	11.855	30.769	16.906	36.321
27.05.2019	11:15	11:30	33.316	11.929	30.970	16.922	36.053
27.05.2019	11:30	11:45	34.847	11.986	31.479	17.038	36.644
27.05.2019	11:45	12:00	34.725	11.907	31.084	17.038	37.290
27.05.2019	12:00	12:15	33.327	11.713	29.767	16.973	37.522
27.05.2019	12:15	12:30	34.568	11.572	28.567	16.794	37.001
27.05.2019	12:30	12:45	34.519	11.509	28.255	16.637	36.128
27.05.2019	12:45	13:00	32.127	11.443	27.968	16.573	35.554
27.05.2019	13:00	13:15	33.145	11.465	28.394	16.656	35.494
27.05.2019	13:15	13:30	33.075	11.452	28.264	16.680	35.336
27.05.2019	13:30	13:45	32.385	11.444	27.925	16.660	34.813
27.05.2019	13:45	14:00	33.041	11.426	27.647	16.709	34.781
27.05.2019	14:00	14:15	32.362	11.400	27.379	16.656	33.767
27.05.2019	14:15	14:30	33.238	11.385	26.937	16.592	32.641
27.05.2019	14:30	14:45	34.054	11.430	26.857	16.467	31.197
27.05.2019	14:45	15:00	32.867	11.489	27.044	16.481	30.871
27.05.2019	15:00	15:15	34.202	11.412	26.446	16.423	30.172
27.05.2019	15:15	15:30	33.559	11.353	25.788	16.332	29.335
27.05.2019	15:30	15:45	34.255	11.367	25.607	16.303	28.753
27.05.2019	15:45	16:00	34.551	11.382	25.389	16.312	28.386
27.05.2019	16:00	16:15	32.622	11.375	25.174	16.401	28.589
27.05.2019	16:15	16:30	33.528	11.404	25.057	16.435	28.141
27.05.2019	16:30	16:45	33.179	11.394	24.405	16.343	26.814
27.05.2019	16:45	17:00	34.149	11.420	24.210	16.343	26.357
27.05.2019	17:00	17:15	34.201	11.432	23.973	16.384	26.382
27.05.2019	17:15	17:30	32.692	11.446	23.809	16.400	26.004
27.05.2019	17:30	17:45	34.702	11.507	23.910	16.477	25.812
27.05.2019	17:45	18:00	35.112	11.572	24.157	16.612	25.978
27.05.2019	18:00	18:15	34.755	11.554	24.156	16.710	25.968
27.05.2019	18:15	18:30	35.770	11.610	24.205	16.674	25.256
27.05.2019	18:30	18:45	35.372	11.703	24.856	16.785	25.337
27.05.2019	18:45	19:00	36.558	11.808	25.117	16.763	24.751
27.05.2019	19:00	19:15	36.406	11.895	25.729	16.843	24.703
27.05.2019	19:15	19:30	35.534	11.900	25.477	16.724	23.662
27.05.2019	19:30	19:45	35.643	11.995	25.515	16.644	22.893

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.05.2019	19:45	20:00	36.208	12.004	25.430	16.606	22.361
27.05.2019	20:00	20:15	35.911	11.954	25.307	16.556	21.797
27.05.2019	20:15	20:30	35.095	11.962	25.402	16.529	21.409
27.05.2019	20:30	20:45	33.504	11.925	25.288	16.489	21.026
27.05.2019	20:45	21:00	32.896	11.883	24.780	16.383	20.374
27.05.2019	21:00	21:15	33.413	11.877	24.703	16.450	20.653
27.05.2019	21:15	21:30	31.950	11.817	24.185	16.365	20.232
27.05.2019	21:30	21:45	31.478	11.752	24.010	16.375	20.289
27.05.2019	21:45	22:00	29.395	11.652	23.504	16.366	20.230
27.05.2019	22:00	22:15	29.255	11.498	22.921	16.334	20.061
27.05.2019	22:15	22:30	29.023	11.346	21.684	16.068	18.713
27.05.2019	22:30	22:45	27.748	11.208	20.931	15.946	18.090
27.05.2019	22:45	23:00	27.621	11.022	19.615	15.690	16.789
27.05.2019	23:00	23:15	26.215	10.898	19.028	15.661	16.630
27.05.2019	23:15	23:30	26.146	10.765	18.213	15.481	15.695
27.05.2019	23:30	23:45	26.072	10.691	17.728	15.405	15.307
28.05.2019	23:45	00:00	25.617	10.576	16.927	15.249	14.515
28.05.2019	00:00	00:15	25.556	10.475	16.364	15.150	14.004
28.05.2019	00:15	00:30	24.168	10.386	15.614	14.957	13.024
28.05.2019	00:30	00:45	25.020	10.318	14.960	14.823	12.343
28.05.2019	00:45	01:00	24.684	10.281	14.551	14.723	11.827
28.05.2019	01:00	01:15	24.466	10.212	14.011	14.627	11.334
28.05.2019	01:15	01:30	24.774	10.152	13.610	14.535	10.863
28.05.2019	01:30	01:45	23.623	10.123	13.409	14.498	10.675
28.05.2019	01:45	02:00	24.365	10.100	13.230	14.472	10.541
28.05.2019	02:00	02:15	24.106	10.039	12.813	14.435	10.352
28.05.2019	02:15	02:30	24.785	10.017	12.702	14.404	10.193
28.05.2019	02:30	02:45	25.550	10.019	12.695	14.385	10.097
28.05.2019	02:45	03:00	24.166	10.030	12.763	14.389	10.114
28.05.2019	03:00	03:15	24.653	10.045	12.848	14.410	10.215
28.05.2019	03:15	03:30	24.774	10.051	12.791	14.382	10.073
28.05.2019	03:30	03:45	25.544	10.063	12.956	14.410	10.209
28.05.2019	03:45	04:00	26.741	10.064	13.012	14.438	10.361
28.05.2019	04:00	04:15	25.700	10.103	13.189	14.463	10.503
28.05.2019	04:15	04:30	27.324	10.142	13.447	14.495	10.670
28.05.2019	04:30	04:45	26.653	10.204	14.146	14.612	11.277
28.05.2019	04:45	05:00	28.573	10.241	14.485	14.663	11.537
28.05.2019	05:00	05:15	31.712	10.411	15.442	14.768	12.075
28.05.2019	05:15	05:30	30.835	10.486	16.023	14.817	12.327
28.05.2019	05:30	05:45	33.843	10.638	17.079	14.895	12.723
28.05.2019	05:45	06:00	36.502	10.838	18.375	15.009	13.327
28.05.2019	06:00	06:15	36.593	11.308	21.103	15.263	14.677
28.05.2019	06:15	06:30	36.989	11.644	22.992	15.447	15.704
28.05.2019	06:30	06:45	37.216	11.906	24.706	15.600	16.602
28.05.2019	06:45	07:00	39.030	12.129	26.367	15.792	17.742
28.05.2019	07:00	07:15	40.333	12.426	28.209	15.953	18.749
28.05.2019	07:15	07:30	40.050	12.604	29.393	16.084	19.648
28.05.2019	07:30	07:45	40.583	12.708	30.315	16.206	20.535
28.05.2019	07:45	08:00	39.043	12.764	31.097	16.342	21.545
28.05.2019	08:00	08:15	39.261	12.824	31.809	16.469	22.529
28.05.2019	08:15	08:30	38.091	12.902	32.117	16.544	23.205
28.05.2019	08:30	08:45	40.028	12.902	32.217	16.637	24.092
28.05.2019	08:45	09:00	40.120	12.805	31.660	16.647	24.753
28.05.2019	09:00	09:15	38.242	12.648	30.871	16.811	26.196
28.05.2019	09:15	09:30	39.230	12.574	30.578	16.718	25.984
28.05.2019	09:30	09:45	38.435	12.657	31.310	16.794	26.727
28.05.2019	09:45	10:00	38.062	12.724	31.828	16.813	27.171
28.05.2019	10:00	10:15	38.676	12.709	32.190	16.927	28.271
28.05.2019	10:15	10:30	38.429	12.689	32.371	17.022	29.320
28.05.2019	10:30	10:45	38.009	12.646	32.281	17.031	29.688
28.05.2019	10:45	11:00	37.742	12.560	32.374	17.185	30.945
28.05.2019	11:00	11:15	34.285	12.572	32.692	17.283	31.640
28.05.2019	11:15	11:30	33.511	12.565	32.728	17.363	32.318
28.05.2019	11:30	11:45	32.282	12.546	32.945	17.562	34.141
28.05.2019	11:45	12:00	31.267	12.442	32.609	17.722	35.871
28.05.2019	12:00	12:15	32.903	12.243	31.025	17.596	35.750
28.05.2019	12:15	12:30	32.651	12.018	30.101	17.501	35.944
28.05.2019	12:30	12:45	32.027	11.858	29.309	17.284	35.567
28.05.2019	12:45	13:00	31.917	11.733	29.202	17.023	34.459
28.05.2019	13:00	13:15	31.290	11.724	29.325	16.967	34.322
28.05.2019	13:15	13:30	32.180	11.733	29.354	16.978	34.722
28.05.2019	13:30	13:45	32.745	11.642	28.521	16.941	34.496
28.05.2019	13:45	14:00	32.103	11.556	28.531	17.082	35.605
28.05.2019	14:00	14:15	31.918	11.500	28.685	17.262	37.305
28.05.2019	14:15	14:30	30.786	11.446	28.352	17.225	37.395
28.05.2019	14:30	14:45	31.776	11.324	27.197	16.961	35.556
28.05.2019	14:45	15:00	33.215	11.242	26.350	16.881	35.443
28.05.2019	15:00	15:15	31.093	11.195	25.982	16.951	35.862
28.05.2019	15:15	15:30	31.686	11.221	25.259	16.617	32.708
28.05.2019	15:30	15:45	30.909	11.255	25.352	16.721	33.123
28.05.2019	15:45	16:00	31.277	11.283	25.229	16.630	31.717
28.05.2019	16:00	16:15	32.963	11.315	25.403	16.704	31.904

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
28.05.2019	16:15	16:30	32.045	11.235	24.905	16.696	31.327
28.05.2019	16:30	16:45	32.755	11.199	24.485	16.656	30.318
28.05.2019	16:45	17:00	32.190	11.171	24.532	16.753	30.577
28.05.2019	17:00	17:15	30.091	11.263	24.517	16.710	29.645
28.05.2019	17:15	17:30	30.992	11.356	24.784	16.781	29.497
28.05.2019	17:30	17:45	32.092	11.428	24.603	16.716	28.108
28.05.2019	17:45	18:00	32.185	11.461	24.422	16.707	27.332
28.05.2019	18:00	18:15	33.534	11.479	24.352	16.742	26.825
28.05.2019	18:15	18:30	32.854	11.544	24.346	16.738	26.126
28.05.2019	18:30	18:45	33.177	11.583	24.537	16.707	25.467
28.05.2019	18:45	19:00	33.195	11.618	24.657	16.698	25.001
28.05.2019	19:00	19:15	32.647	11.748	25.654	16.881	25.508
28.05.2019	19:15	19:30	32.849	11.790	25.737	16.805	24.641
28.05.2019	19:30	19:45	33.104	11.868	25.625	16.699	23.721
28.05.2019	19:45	20:00	32.947	11.890	25.559	16.669	23.134
28.05.2019	20:00	20:15	32.793	11.868	25.213	16.602	22.385
28.05.2019	20:15	20:30	32.538	11.875	25.194	16.548	21.782
28.05.2019	20:30	20:45	33.382	11.859	25.028	16.467	21.137
28.05.2019	20:45	21:00	33.675	11.902	24.783	16.417	20.697
28.05.2019	21:00	21:15	31.609	11.932	24.927	16.498	20.975
28.05.2019	21:15	21:30	31.534	11.881	24.513	16.420	20.531
28.05.2019	21:30	21:45	30.590	11.880	24.699	16.531	21.095
28.05.2019	21:45	22:00	28.808	11.857	24.783	16.674	21.805
28.05.2019	22:00	22:15	29.375	11.721	24.012	16.576	21.310
28.05.2019	22:15	22:30	28.502	11.507	22.700	16.358	20.203
28.05.2019	22:30	22:45	27.162	11.354	21.593	16.165	19.225
28.05.2019	22:45	23:00	26.872	11.186	20.310	15.888	17.827
28.05.2019	23:00	23:15	27.200	11.095	20.240	15.932	18.046
28.05.2019	23:15	23:30	26.342	10.947	19.163	15.689	16.809
28.05.2019	23:30	23:45	25.752	10.832	18.697	15.639	16.554
29.05.2019	23:45	00:00	25.444	10.705	17.919	15.460	15.639
29.05.2019	00:00	00:15	25.241	10.605	17.436	15.365	15.127
29.05.2019	00:15	00:30	25.487	10.488	16.450	15.144	14.003
29.05.2019	00:30	00:45	24.791	10.413	15.836	15.022	13.385
29.05.2019	00:45	01:00	23.965	10.314	15.341	14.888	12.700
29.05.2019	01:00	01:15	23.528	10.226	14.835	14.766	12.076
29.05.2019	01:15	01:30	23.880	10.159	14.435	14.694	11.711
29.05.2019	01:30	01:45	24.955	10.132	13.961	14.616	11.314
29.05.2019	01:45	02:00	23.396	10.078	13.792	14.594	11.197
29.05.2019	02:00	02:15	24.059	10.015	13.448	14.555	11.001
29.05.2019	02:15	02:30	24.714	9.993	13.432	14.539	10.916
29.05.2019	02:30	02:45	23.236	10.022	13.381	14.508	10.755
29.05.2019	02:45	03:00	23.230	10.034	13.289	14.489	10.658
29.05.2019	03:00	03:15	23.589	10.051	13.450	14.526	10.839
29.05.2019	03:15	03:30	23.786	10.066	13.397	14.518	10.795
29.05.2019	03:30	03:45	24.082	10.098	13.697	14.573	11.083
29.05.2019	03:45	04:00	24.467	10.113	13.817	14.601	11.224
29.05.2019	04:00	04:15	25.035	10.170	14.290	14.675	11.609
29.05.2019	04:15	04:30	25.269	10.197	14.579	14.719	11.831
29.05.2019	04:30	04:45	25.776	10.247	15.106	14.804	12.274
29.05.2019	04:45	05:00	26.697	10.311	15.620	14.879	12.668
29.05.2019	05:00	05:15	28.759	10.458	16.456	14.952	13.049
29.05.2019	05:15	05:30	30.315	10.524	16.921	14.999	13.282
29.05.2019	05:30	05:45	31.212	10.669	17.697	15.030	13.438
29.05.2019	05:45	06:00	32.191	10.848	19.034	15.139	14.050
29.05.2019	06:00	06:15	33.211	11.280	21.830	15.401	15.495
29.05.2019	06:15	06:30	34.320	11.549	23.322	15.536	16.358
29.05.2019	06:30	06:45	34.742	11.737	24.571	15.615	16.961
29.05.2019	06:45	07:00	35.205	11.930	26.070	15.778	18.072
29.05.2019	07:00	07:15	35.693	12.169	27.822	15.978	19.439
29.05.2019	07:15	07:30	35.909	12.319	28.875	16.132	20.629
29.05.2019	07:30	07:45	35.773	12.381	29.169	16.196	21.317
29.05.2019	07:45	08:00	35.218	12.435	29.784	16.297	22.252
29.05.2019	08:00	08:15	34.165	12.498	30.606	16.459	23.493
29.05.2019	08:15	08:30	33.914	12.608	31.469	16.582	24.463
29.05.2019	08:30	08:45	34.056	12.545	31.176	16.568	24.636
29.05.2019	08:45	09:00	33.675	12.527	31.174	16.654	25.546
29.05.2019	09:00	09:15	33.771	12.335	30.305	16.794	26.746
29.05.2019	09:15	09:30	33.565	12.267	30.142	16.826	27.525
29.05.2019	09:30	09:45	33.515	12.301	30.419	16.768	27.492
29.05.2019	09:45	10:00	33.234	12.294	30.538	16.762	27.822
29.05.2019	10:00	10:15	33.076	12.290	30.523	16.811	28.886
29.05.2019	10:15	10:30	33.159	12.243	30.774	16.932	30.339
29.05.2019	10:30	10:45	33.182	12.247	31.159	17.110	32.214
29.05.2019	10:45	11:00	33.471	12.179	31.438	17.118	32.609
29.05.2019	11:00	11:15	33.025	12.149	31.459	17.097	32.624
29.05.2019	11:15	11:30	32.109	12.226	31.973	17.283	34.314
29.05.2019	11:30	11:45	31.662	12.229	32.167	17.365	35.251
29.05.2019	11:45	12:00	31.692	12.150	32.393	17.574	37.129
29.05.2019	12:00	12:15	31.371	11.937	30.864	17.546	37.187
29.05.2019	12:15	12:30	31.870	11.795	29.906	17.419	36.680
29.05.2019	12:30	12:45	31.769	11.709	29.353	17.286	36.377

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
29.05.2019	12:45	13:00	31.738	11.729	29.666	17.244	36.357
29.05.2019	13:00	13:15	31.422	11.698	29.909	17.336	36.994
29.05.2019	13:15	13:30	31.270	11.655	29.307	17.190	35.819
29.05.2019	13:30	13:45	31.651	11.574	28.479	16.879	33.266
29.05.2019	13:45	14:00	31.688	11.531	28.129	16.867	33.343
29.05.2019	14:00	14:15	31.574	11.474	28.034	16.884	33.358
29.05.2019	14:15	14:30	31.620	11.421	28.266	16.955	33.908
29.05.2019	14:30	14:45	31.272	11.435	28.615	17.101	35.046
29.05.2019	14:45	15:00	31.282	11.422	27.899	16.987	34.400
29.05.2019	15:00	15:15	31.037	11.386	27.696	17.026	34.742
29.05.2019	15:15	15:30	31.189	11.311	27.349	16.973	34.115
29.05.2019	15:30	15:45	31.439	11.297	27.225	16.979	34.149
29.05.2019	15:45	16:00	30.727	11.286	26.376	16.881	33.216
29.05.2019	16:00	16:15	31.171	11.209	25.398	16.786	32.288
29.05.2019	16:15	16:30	32.191	11.155	24.503	16.675	31.162
29.05.2019	16:30	16:45	30.763	11.094	23.832	16.622	30.252
29.05.2019	16:45	17:00	31.989	11.062	23.353	16.656	30.119
29.05.2019	17:00	17:15	29.962	11.129	23.334	16.682	29.499
29.05.2019	17:15	17:30	31.377	11.171	22.976	16.573	27.888
29.05.2019	17:30	17:45	32.438	11.191	22.845	16.563	27.316
29.05.2019	17:45	18:00	30.694	11.240	22.820	16.540	26.544
29.05.2019	18:00	18:15	32.782	11.185	22.251	16.555	26.140
29.05.2019	18:15	18:30	32.426	11.202	22.322	16.574	25.680
29.05.2019	18:30	18:45	32.808	11.280	22.580	16.546	24.986
29.05.2019	18:45	19:00	33.780	11.313	22.440	16.469	24.113
29.05.2019	19:00	19:15	32.738	11.387	23.347	16.716	24.974
29.05.2019	19:15	19:30	32.600	11.422	23.149	16.607	23.836
29.05.2019	19:30	19:45	33.037	11.497	23.232	16.546	22.907
29.05.2019	19:45	20:00	31.420	11.538	23.077	16.476	22.055
29.05.2019	20:00	20:15	32.464	11.559	22.862	16.436	21.473
29.05.2019	20:15	20:30	31.758	11.554	22.836	16.399	20.960
29.05.2019	20:30	20:45	31.217	11.553	22.736	16.392	20.682
29.05.2019	20:45	21:00	30.689	11.536	22.257	16.356	20.334
29.05.2019	21:00	21:15	30.243	11.479	22.058	16.379	20.356
29.05.2019	21:15	21:30	29.239	11.383	21.665	16.325	20.056
29.05.2019	21:30	21:45	28.495	11.331	21.699	16.458	20.731
29.05.2019	21:45	22:00	27.498	11.296	21.538	16.633	21.608
29.05.2019	22:00	22:15	26.914	11.179	20.966	16.688	21.886
29.05.2019	22:15	22:30	26.305	11.019	19.606	16.395	20.415
29.05.2019	22:30	22:45	26.113	10.844	18.508	16.146	19.154
29.05.2019	22:45	23:00	25.139	10.651	17.367	15.912	17.955
29.05.2019	23:00	23:15	25.573	10.554	16.948	15.868	17.737
29.05.2019	23:15	23:30	25.096	10.412	16.031	15.678	16.777
29.05.2019	23:30	23:45	24.983	10.408	16.046	15.718	16.986
30.05.2019	23:45	00:00	24.782	10.307	15.337	15.557	16.165
30.05.2019	00:00	00:15	24.206	10.208	14.950	15.504	15.868
30.05.2019	00:15	00:30	24.130	10.083	14.178	15.323	14.948
30.05.2019	00:30	00:45	22.818	10.018	13.787	15.214	14.390
30.05.2019	00:45	01:00	22.766	9.963	13.332	15.095	13.781
30.05.2019	01:00	01:15	22.356	9.888	12.850	14.987	13.219
30.05.2019	01:15	01:30	22.389	9.819	12.196	14.838	12.456
30.05.2019	01:30	01:45	23.140	9.792	11.994	14.791	12.204
30.05.2019	01:45	02:00	22.416	9.731	11.710	14.740	11.952
30.05.2019	02:00	02:15	22.623	9.681	11.369	14.676	11.628
30.05.2019	02:15	02:30	22.455	9.637	11.085	14.636	11.423
30.05.2019	02:30	02:45	22.299	9.624	11.026	14.615	11.311
30.05.2019	02:45	03:00	22.581	9.613	10.899	14.580	11.133
30.05.2019	03:00	03:15	22.796	9.630	10.884	14.582	11.142
30.05.2019	03:15	03:30	22.955	9.616	10.768	14.581	11.134
30.05.2019	03:30	03:45	22.758	9.610	10.885	14.627	11.376
30.05.2019	03:45	04:00	22.360	9.605	10.823	14.618	11.335
30.05.2019	04:00	04:15	23.357	9.602	10.865	14.658	11.545
30.05.2019	04:15	04:30	23.001	9.586	10.827	14.689	11.707
30.05.2019	04:30	04:45	23.191	9.609	11.101	14.802	12.288
30.05.2019	04:45	05:00	22.198	9.594	11.057	14.811	12.335
30.05.2019	05:00	05:15	22.110	9.574	11.240	14.899	12.794
30.05.2019	05:15	05:30	22.306	9.503	10.839	14.851	12.545
30.05.2019	05:30	05:45	22.215	9.445	10.585	14.839	12.497
30.05.2019	05:45	06:00	21.717	9.335	10.169	14.796	12.417
30.05.2019	06:00	06:15	20.901	9.317	10.168	14.863	12.958
30.05.2019	06:15	06:30	20.425	9.281	10.016	14.879	13.290
30.05.2019	06:30	06:45	21.298	9.249	10.025	14.941	13.934
30.05.2019	06:45	07:00	21.515	9.223	9.957	14.972	14.491
30.05.2019	07:00	07:15	21.669	9.218	9.790	14.960	14.924
30.05.2019	07:15	07:30	21.891	9.196	10.107	15.115	16.393
30.05.2019	07:30	07:45	21.475	9.194	10.268	15.218	17.684
30.05.2019	07:45	08:00	22.208	9.199	10.760	15.432	19.715
30.05.2019	08:00	08:15	22.740	9.213	10.909	15.510	21.100
30.05.2019	08:15	08:30	23.411	9.239	11.126	15.609	22.699
30.05.2019	08:30	08:45	24.747	9.281	11.521	15.740	24.538
30.05.2019	08:45	09:00	24.982	9.343	11.989	15.870	26.361
30.05.2019	09:00	09:15	26.495	9.410	12.603	16.069	28.935

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
30.05.2019	09:15	09:30	26.783	9.487	12.980	16.089	30.075
30.05.2019	09:30	09:45	28.259	9.591	13.809	16.215	32.034
30.05.2019	09:45	10:00	28.948	9.733	14.520	16.290	33.927
30.05.2019	10:00	10:15	28.578	9.894	15.267	16.339	35.654
30.05.2019	10:15	10:30	29.339	10.069	16.017	16.428	37.614
30.05.2019	10:30	10:45	28.284	10.217	16.751	16.552	39.700
30.05.2019	10:45	11:00	29.161	10.300	17.740	16.819	42.686
30.05.2019	11:00	11:15	29.662	10.376	18.124	16.879	43.889
30.05.2019	11:15	11:30	29.915	10.453	18.471	16.904	44.538
30.05.2019	11:30	11:45	30.212	10.448	18.595	16.966	45.248
30.05.2019	11:45	12:00	28.884	10.512	18.733	16.926	45.205
30.05.2019	12:00	12:15	29.477	10.517	18.559	16.864	45.005
30.05.2019	12:15	12:30	28.837	10.565	18.431	16.725	44.092
30.05.2019	12:30	12:45	28.709	10.569	18.203	16.617	43.157
30.05.2019	12:45	13:00	27.665	10.555	17.858	16.385	40.827
30.05.2019	13:00	13:15	27.104	10.461	17.123	16.045	37.333
30.05.2019	13:15	13:30	27.000	10.400	16.692	15.898	35.876
30.05.2019	13:30	13:45	27.666	10.291	16.375	15.870	35.612
30.05.2019	13:45	14:00	26.795	10.277	16.185	15.892	35.883
30.05.2019	14:00	14:15	26.670	10.315	15.993	15.797	34.827
30.05.2019	14:15	14:30	27.030	10.307	15.722	15.638	32.891
30.05.2019	14:30	14:45	24.806	10.222	15.367	15.612	32.236
30.05.2019	14:45	15:00	25.856	10.142	14.925	15.542	31.092
30.05.2019	15:00	15:15	24.235	10.037	14.385	15.448	29.071
30.05.2019	15:15	15:30	24.639	9.980	13.400	15.247	26.800
30.05.2019	15:30	15:45	24.768	9.915	12.678	15.160	25.459
30.05.2019	15:45	16:00	23.653	9.870	12.340	15.098	24.015
30.05.2019	16:00	16:15	23.930	9.760	12.087	15.117	23.451
30.05.2019	16:15	16:30	22.783	9.704	12.180	15.230	23.651
30.05.2019	16:30	16:45	22.427	9.646	12.158	15.284	23.387
30.05.2019	16:45	17:00	22.309	9.546	11.997	15.402	23.557
30.05.2019	17:00	17:15	22.854	9.463	12.018	15.593	24.349
30.05.2019	17:15	17:30	21.936	9.408	11.947	15.646	23.779
30.05.2019	17:30	17:45	22.702	9.367	11.798	15.678	23.217
30.05.2019	17:45	18:00	22.839	9.406	11.924	15.751	23.074
30.05.2019	18:00	18:15	23.210	9.441	12.015	15.783	22.619
30.05.2019	18:15	18:30	24.126	9.462	12.039	15.808	21.939
30.05.2019	18:30	18:45	23.278	9.501	12.203	15.885	21.766
30.05.2019	18:45	19:00	23.290	9.549	12.244	15.888	21.066
30.05.2019	19:00	19:15	24.291	9.593	12.278	15.872	20.325
30.05.2019	19:15	19:30	23.972	9.660	12.484	15.875	19.742
30.05.2019	19:30	19:45	24.226	9.732	12.612	15.881	19.291
30.05.2019	19:45	20:00	23.488	9.791	12.841	15.895	18.962
30.05.2019	20:00	20:15	24.517	9.838	12.917	15.861	18.441
30.05.2019	20:15	20:30	25.059	9.876	13.158	15.885	18.321
30.05.2019	20:30	20:45	23.804	9.885	13.155	15.842	17.881
30.05.2019	20:45	21:00	24.801	9.919	13.158	15.796	17.470
30.05.2019	21:00	21:15	24.284	9.961	13.484	15.870	17.746
30.05.2019	21:15	21:30	24.672	9.963	13.519	15.865	17.698
30.05.2019	21:30	21:45	24.567	10.005	13.924	15.978	18.268
30.05.2019	21:45	22:00	23.445	10.055	14.279	16.096	18.862
30.05.2019	22:00	22:15	23.668	10.066	14.461	16.102	18.895
30.05.2019	22:15	22:30	22.284	10.037	13.976	15.933	18.039
30.05.2019	22:30	22:45	22.471	9.996	13.600	15.782	17.267
30.05.2019	22:45	23:00	22.394	9.912	13.062	15.606	16.366
30.05.2019	23:00	23:15	22.425	9.866	12.966	15.586	16.277
30.05.2019	23:15	23:30	22.582	9.783	12.449	15.429	15.473
30.05.2019	23:30	23:45	22.459	9.726	12.130	15.353	15.071
31.05.2019	23:45	00:00	22.129	9.659	11.659	15.211	14.343
31.05.2019	00:00	00:15	22.324	9.595	11.302	15.124	13.871
31.05.2019	00:15	00:30	22.156	9.533	10.685	14.955	13.019
31.05.2019	00:30	00:45	22.591	9.492	10.558	14.917	12.825
31.05.2019	00:45	01:00	23.062	9.438	10.189	14.808	12.275
31.05.2019	01:00	01:15	21.856	9.380	9.911	14.714	11.789
31.05.2019	01:15	01:30	22.190	9.330	9.632	14.634	11.374
31.05.2019	01:30	01:45	21.975	9.307	9.468	14.586	11.128
31.05.2019	01:45	02:00	21.782	9.285	9.444	14.568	11.039
31.05.2019	02:00	02:15	22.401	9.261	9.180	14.501	10.695
31.05.2019	02:15	02:30	21.176	9.253	9.168	14.496	10.668
31.05.2019	02:30	02:45	20.999	9.254	9.078	14.457	10.472
31.05.2019	02:45	03:00	21.973	9.249	9.046	14.438	10.376
31.05.2019	03:00	03:15	20.391	9.259	9.127	14.446	10.418
31.05.2019	03:15	03:30	21.137	9.251	9.035	14.434	10.351
31.05.2019	03:30	03:45	21.409	9.252	8.969	14.434	10.354
31.05.2019	03:45	04:00	21.503	9.248	8.819	14.399	10.172
31.05.2019	04:00	04:15	22.952	9.277	8.834	14.384	10.098
31.05.2019	04:15	04:30	22.053	9.300	9.045	14.422	10.293
31.05.2019	04:30	04:45	22.168	9.331	9.430	14.518	10.782
31.05.2019	04:45	05:00	22.181	9.363	9.625	14.532	10.856
31.05.2019	05:00	05:15	23.769	9.449	10.262	14.628	11.352
31.05.2019	05:15	05:30	23.788	9.478	10.475	14.634	11.384
31.05.2019	05:30	05:45	24.300	9.537	10.817	14.647	11.445

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
31.05.2019	05:45	06:00	24.211	9.626	11.450	14.716	11.822
31.05.2019	06:00	06:15	25.216	9.819	12.683	14.824	12.465
31.05.2019	06:15	06:30	26.105	9.971	13.434	14.898	12.950
31.05.2019	06:30	06:45	25.938	10.062	14.020	14.977	13.493
31.05.2019	06:45	07:00	26.718	10.163	14.689	15.082	14.207
31.05.2019	07:00	07:15	26.645	10.289	15.916	15.309	15.615
31.05.2019	07:15	07:30	27.537	10.382	16.664	15.455	16.654
31.05.2019	07:30	07:45	26.882	10.451	17.293	15.610	17.825
31.05.2019	07:45	08:00	25.823	10.483	17.812	15.769	19.077
31.05.2019	08:00	08:15	25.432	10.505	18.407	15.985	20.757
31.05.2019	08:15	08:30	25.327	10.515	18.817	16.133	22.195
31.05.2019	08:30	08:45	25.547	10.512	19.174	16.263	23.666
31.05.2019	08:45	09:00	25.499	10.501	19.405	16.386	25.275
31.05.2019	09:00	09:15	25.736	10.468	19.410	16.493	26.762
31.05.2019	09:15	09:30	26.920	10.462	19.638	16.541	28.136
31.05.2019	09:30	09:45	25.953	10.464	19.814	16.537	29.211
31.05.2019	09:45	10:00	26.992	10.504	20.057	16.574	30.666
31.05.2019	10:00	10:15	27.326	10.487	20.398	16.736	33.287
31.05.2019	10:15	10:30	26.087	10.477	20.601	16.819	35.303
31.05.2019	10:30	10:45	26.588	10.511	20.800	16.756	36.106
31.05.2019	10:45	11:00	26.720	10.497	20.663	16.773	37.456
31.05.2019	11:00	11:15	26.083	10.474	20.529	16.871	39.592
31.05.2019	11:15	11:30	26.046	10.478	20.822	16.970	41.098
31.05.2019	11:30	11:45	26.314	10.474	20.805	17.050	42.494
31.05.2019	11:45	12:00	26.499	10.493	21.019	17.055	42.736
31.05.2019	12:00	12:15	27.110	10.518	21.133	17.173	43.974
31.05.2019	12:15	12:30	26.530	10.546	20.881	17.091	43.519
31.05.2019	12:30	12:45	25.504	10.539	20.653	17.046	43.323
31.05.2019	12:45	13:00	25.048	10.534	20.542	17.012	42.977
31.05.2019	13:00	13:15	25.126	10.523	20.596	16.980	42.240
31.05.2019	13:15	13:30	24.147	10.461	20.014	16.778	40.087
31.05.2019	13:30	13:45	23.653	10.353	19.021	16.551	37.611
31.05.2019	13:45	14:00	24.047	10.327	18.751	16.477	36.418
31.05.2019	14:00	14:15	24.547	10.325	18.865	16.505	36.570
31.05.2019	14:15	14:30	24.606	10.272	18.574	16.495	36.253
31.05.2019	14:30	14:45	23.685	10.257	18.425	16.405	34.897
31.05.2019	14:45	15:00	25.022	10.233	18.040	16.282	33.489
31.05.2019	15:00	15:15	24.303	10.217	17.973	16.274	33.228
31.05.2019	15:15	15:30	24.656	10.248	18.175	16.361	34.125
31.05.2019	15:30	15:45	23.089	10.239	17.998	16.270	33.042
31.05.2019	15:45	16:00	22.629	10.171	17.378	16.096	31.123
31.05.2019	16:00	16:15	24.365	10.171	17.473	16.076	30.433
31.05.2019	16:15	16:30	24.151	10.175	17.427	16.089	30.005
31.05.2019	16:30	16:45	23.709	10.117	17.085	16.060	29.029
31.05.2019	16:45	17:00	24.187	10.067	16.831	16.121	28.825
31.05.2019	17:00	17:15	24.765	10.017	16.444	16.275	29.353
31.05.2019	17:15	17:30	24.397	9.984	16.061	16.263	28.417
31.05.2019	17:30	17:45	24.695	9.987	15.598	16.093	26.316
31.05.2019	17:45	18:00	25.117	9.989	15.432	16.087	25.393
31.05.2019	18:00	18:15	25.329	10.003	15.510	16.182	25.182
31.05.2019	18:15	18:30	26.289	10.009	15.704	16.324	25.514
31.05.2019	18:30	18:45	26.160	10.067	15.896	16.337	24.807
31.05.2019	18:45	19:00	26.532	10.133	16.017	16.297	23.810
31.05.2019	19:00	19:15	26.632	10.226	16.332	16.286	22.925
31.05.2019	19:15	19:30	26.407	10.259	16.440	16.258	22.136
31.05.2019	19:30	19:45	26.813	10.309	16.437	16.199	21.213
31.05.2019	19:45	20:00	26.503	10.376	16.456	16.139	20.382
31.05.2019	20:00	20:15	26.840	10.393	16.421	16.119	19.868
31.05.2019	20:15	20:30	26.626	10.412	16.364	16.058	19.209
31.05.2019	20:30	20:45	26.099	10.404	16.397	16.059	18.980
31.05.2019	20:45	21:00	26.593	10.412	16.170	15.968	18.344
31.05.2019	21:00	21:15	26.538	10.430	16.378	16.043	18.600
31.05.2019	21:15	21:30	25.744	10.388	16.167	15.999	18.350
31.05.2019	21:30	21:45	25.303	10.411	16.398	16.096	18.849
31.05.2019	21:45	22:00	24.407	10.473	16.841	16.289	19.824
31.05.2019	22:00	22:15	23.251	10.442	16.879	16.368	20.202
31.05.2019	22:15	22:30	22.398	10.356	16.196	16.190	19.295
31.05.2019	22:30	22:45	22.729	10.247	15.569	16.035	18.514
31.05.2019	22:45	23:00	22.796	10.126	14.847	15.838	17.522
31.05.2019	23:00	23:15	23.046	10.103	14.398	15.752	17.084
31.05.2019	23:15	23:30	21.522	10.000	13.845	15.594	16.291
31.05.2019	23:30	23:45	20.332	9.944	13.585	15.546	16.045
01.06.2019	23:45	00:00	20.946	9.862	13.012	15.387	15.243
01.06.2019	00:00	00:15	21.618	9.791	12.554	15.268	14.607
01.06.2019	00:15	00:30	20.131	9.698	11.918	15.093	13.709
01.06.2019	00:30	00:45	20.780	9.648	11.568	15.003	13.234
01.06.2019	00:45	01:00	21.329	9.581	11.052	14.853	12.463
01.06.2019	01:00	01:15	19.904	9.527	10.633	14.746	11.925
01.06.2019	01:15	01:30	21.156	9.473	10.236	14.646	11.421
01.06.2019	01:30	01:45	19.835	9.429	9.817	14.542	10.878
01.06.2019	01:45	02:00	21.001	9.395	9.633	14.495	10.634
01.06.2019	02:00	02:15	20.787	9.353	9.426	14.475	10.527

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.06.2019	02:15	02:30	20.687	9.333	9.304	14.449	10.399
01.06.2019	02:30	02:45	20.246	9.324	9.154	14.401	10.150
01.06.2019	02:45	03:00	19.914	9.314	9.103	14.387	10.079
01.06.2019	03:00	03:15	20.615	9.314	9.081	14.387	10.077
01.06.2019	03:15	03:30	21.192	9.309	9.086	14.399	10.142
01.06.2019	03:30	03:45	20.433	9.303	9.003	14.378	10.033
01.06.2019	03:45	04:00	21.002	9.304	8.999	14.369	9.987
01.06.2019	04:00	04:15	19.756	9.307	9.168	14.413	10.215
01.06.2019	04:15	04:30	20.975	9.299	9.033	14.397	10.137
01.06.2019	04:30	04:45	21.382	9.324	9.280	14.456	10.444
01.06.2019	04:45	05:00	19.972	9.329	9.431	14.489	10.617
01.06.2019	05:00	05:15	22.162	9.342	9.540	14.503	10.685
01.06.2019	05:15	05:30	21.432	9.307	9.364	14.479	10.571
01.06.2019	05:30	05:45	22.289	9.319	9.452	14.486	10.619
01.06.2019	05:45	06:00	22.459	9.334	9.537	14.507	10.843
01.06.2019	06:00	06:15	21.589	9.376	10.532	14.763	12.364
01.06.2019	06:15	06:30	21.987	9.353	10.457	14.784	12.699
01.06.2019	06:30	06:45	22.601	9.334	10.418	14.808	13.143
01.06.2019	06:45	07:00	22.022	9.328	10.702	14.923	14.197
01.06.2019	07:00	07:15	23.355	9.346	11.104	15.079	15.644
01.06.2019	07:15	07:30	22.507	9.318	11.290	15.199	16.978
01.06.2019	07:30	07:45	23.227	9.315	11.774	15.407	19.002
01.06.2019	07:45	08:00	23.506	9.333	12.209	15.554	20.811
01.06.2019	08:00	08:15	24.297	9.387	13.020	15.798	23.393
01.06.2019	08:15	08:30	25.328	9.447	13.609	15.984	25.721
01.06.2019	08:30	08:45	24.691	9.505	14.262	16.211	28.421
01.06.2019	08:45	09:00	25.198	9.585	14.861	16.369	30.658
01.06.2019	09:00	09:15	26.322	9.698	15.677	16.572	33.264
01.06.2019	09:15	09:30	26.434	9.810	16.344	16.657	34.954
01.06.2019	09:30	09:45	27.668	9.918	16.917	16.737	36.695
01.06.2019	09:45	10:00	27.931	10.033	17.430	16.775	38.085
01.06.2019	10:00	10:15	27.356	10.161	17.963	16.825	39.526
01.06.2019	10:15	10:30	28.834	10.289	18.402	16.880	40.991
01.06.2019	10:30	10:45	28.357	10.395	18.761	16.901	42.048
01.06.2019	10:45	11:00	28.703	10.511	19.211	16.961	43.273
01.06.2019	11:00	11:15	29.629	10.600	19.446	16.951	43.965
01.06.2019	11:15	11:30	28.725	10.683	19.852	17.028	45.250
01.06.2019	11:30	11:45	30.077	10.735	20.114	17.077	46.014
01.06.2019	11:45	12:00	29.640	10.774	20.165	17.063	46.369
01.06.2019	12:00	12:15	30.126	10.803	20.249	17.100	47.150
01.06.2019	12:15	12:30	31.066	10.883	20.219	16.979	46.495
01.06.2019	12:30	12:45	29.381	10.941	19.946	16.783	45.179
01.06.2019	12:45	13:00	30.061	10.971	19.932	16.649	44.292
01.06.2019	13:00	13:15	29.356	10.961	19.790	16.567	43.687
01.06.2019	13:15	13:30	29.278	10.932	19.675	16.507	43.162
01.06.2019	13:30	13:45	29.579	10.946	19.640	16.462	42.701
01.06.2019	13:45	14:00	28.032	10.911	19.301	16.393	42.126
01.06.2019	14:00	14:15	28.326	10.881	18.988	16.289	41.027
01.06.2019	14:15	14:30	28.072	10.828	18.727	16.232	40.271
01.06.2019	14:30	14:45	27.923	10.776	18.431	16.163	39.324
01.06.2019	14:45	15:00	27.584	10.700	17.969	16.084	38.115
01.06.2019	15:00	15:15	25.918	10.620	17.770	16.093	37.668
01.06.2019	15:15	15:30	25.774	10.553	17.300	15.991	36.258
01.06.2019	15:30	15:45	23.769	10.458	16.662	15.936	35.266
01.06.2019	15:45	16:00	24.215	10.339	16.357	15.913	34.213
01.06.2019	16:00	16:15	23.914	10.212	15.971	15.942	33.776
01.06.2019	16:15	16:30	23.708	10.113	14.841	15.711	31.072
01.06.2019	16:30	16:45	23.917	9.975	14.307	15.716	30.112
01.06.2019	16:45	17:00	22.277	9.864	14.065	15.787	29.642
01.06.2019	17:00	17:15	22.593	9.786	13.834	15.869	29.339
01.06.2019	17:15	17:30	23.427	9.713	13.578	15.922	28.588
01.06.2019	17:30	17:45	22.770	9.655	13.344	15.971	27.786
01.06.2019	17:45	18:00	23.419	9.624	13.052	15.983	26.773
01.06.2019	18:00	18:15	23.044	9.604	12.819	15.946	25.338
01.06.2019	18:15	18:30	23.270	9.601	12.634	15.959	24.429
01.06.2019	18:30	18:45	24.531	9.600	12.520	15.926	23.141
01.06.2019	18:45	19:00	24.189	9.651	12.431	15.874	21.828
01.06.2019	19:00	19:15	24.866	9.715	12.495	15.874	20.937
01.06.2019	19:15	19:30	24.601	9.774	12.567	15.841	19.990
01.06.2019	19:30	19:45	24.615	9.837	12.663	15.771	18.959
01.06.2019	19:45	20:00	25.032	9.895	13.116	15.865	18.930
01.06.2019	20:00	20:15	24.716	9.916	13.090	15.828	18.320
01.06.2019	20:15	20:30	24.509	9.929	13.123	15.814	17.905
01.06.2019	20:30	20:45	25.279	9.952	13.102	15.771	17.438
01.06.2019	20:45	21:00	25.024	9.967	13.205	15.777	17.306
01.06.2019	21:00	21:15	25.500	9.972	13.252	15.784	17.228
01.06.2019	21:15	21:30	24.643	9.953	13.150	15.740	16.989
01.06.2019	21:30	21:45	23.879	9.981	13.466	15.847	17.533
01.06.2019	21:45	22:00	23.605	10.032	13.911	16.016	18.386
01.06.2019	22:00	22:15	22.448	10.040	14.245	16.157	19.110
01.06.2019	22:15	22:30	21.686	9.965	13.636	15.986	18.247
01.06.2019	22:30	22:45	22.781	9.873	12.948	15.779	17.201

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.06.2019	22:45	23:00	21.053	9.779	12.347	15.597	16.283
01.06.2019	23:00	23:15	21.102	9.754	12.360	15.631	16.444
01.06.2019	23:15	23:30	20.918	9.697	11.855	15.470	15.637
01.06.2019	23:30	23:45	21.391	9.682	11.823	15.478	15.679
02.06.2019	23:45	00:00	20.962	9.608	11.294	15.323	14.892
02.06.2019	00:00	00:15	20.760	9.535	10.984	15.243	14.464
02.06.2019	00:15	00:30	20.480	9.454	10.351	15.045	13.451
02.06.2019	00:30	00:45	21.122	9.388	10.320	15.039	13.428
02.06.2019	00:45	01:00	20.672	9.317	9.823	14.890	12.666
02.06.2019	01:00	01:15	20.522	9.271	9.545	14.802	12.212
02.06.2019	01:15	01:30	20.667	9.238	9.338	14.751	11.946
02.06.2019	01:30	01:45	20.249	9.214	9.172	14.704	11.712
02.06.2019	01:45	02:00	20.470	9.179	8.984	14.650	11.436
02.06.2019	02:00	02:15	20.049	9.157	8.703	14.559	10.973
02.06.2019	02:15	02:30	19.885	9.135	8.111	14.381	10.060
02.06.2019	02:30	02:45	20.832	9.110	7.988	14.350	9.898
02.06.2019	02:45	03:00	19.882	9.107	7.910	14.332	9.804
02.06.2019	03:00	03:15	20.722	9.094	7.868	14.308	9.677
02.06.2019	03:15	03:30	20.342	9.084	7.752	14.286	9.568
02.06.2019	03:30	03:45	20.096	9.074	7.867	14.309	9.684
02.06.2019	03:45	04:00	20.860	9.064	7.758	14.283	9.548
02.06.2019	04:00	04:15	19.597	9.064	7.787	14.293	9.602
02.06.2019	04:15	04:30	20.780	9.063	7.788	14.291	9.589
02.06.2019	04:30	04:45	21.047	9.064	7.850	14.309	9.682
02.06.2019	04:45	05:00	20.430	9.062	7.815	14.298	9.629
02.06.2019	05:00	05:15	21.128	9.064	7.811	14.296	9.621
02.06.2019	05:15	05:30	20.830	9.034	7.624	14.258	9.425
02.06.2019	05:30	05:45	21.415	9.026	8.034	14.378	10.074
02.06.2019	05:45	06:00	20.494	9.011	7.985	14.377	10.193
02.06.2019	06:00	06:15	19.837	9.028	8.201	14.436	10.687
02.06.2019	06:15	06:30	20.105	9.014	8.139	14.441	10.919
02.06.2019	06:30	06:45	20.309	9.003	8.361	14.543	11.748
02.06.2019	06:45	07:00	21.142	8.990	8.326	14.578	12.312
02.06.2019	07:00	07:15	21.911	8.993	8.606	14.709	13.554
02.06.2019	07:15	07:30	21.057	8.988	8.867	14.824	14.815
02.06.2019	07:30	07:45	21.051	8.998	9.041	14.931	16.186
02.06.2019	07:45	08:00	22.053	9.026	9.609	15.143	18.363
02.06.2019	08:00	08:15	22.078	9.078	9.974	15.236	19.887
02.06.2019	08:15	08:30	22.774	9.142	10.260	15.296	21.322
02.06.2019	08:30	08:45	23.723	9.226	10.762	15.411	23.193
02.06.2019	08:45	09:00	24.100	9.323	11.430	15.562	25.304
02.06.2019	09:00	09:15	25.169	9.427	11.788	15.609	26.755
02.06.2019	09:15	09:30	26.324	9.549	12.423	15.715	28.576
02.06.2019	09:30	09:45	26.962	9.676	13.042	15.800	30.280
02.06.2019	09:45	10:00	27.906	9.812	13.654	15.866	31.788
02.06.2019	10:00	10:15	28.309	9.943	14.259	15.918	33.201
02.06.2019	10:15	10:30	29.579	10.074	14.871	15.973	34.570
02.06.2019	10:30	10:45	30.196	10.213	15.443	16.013	35.790
02.06.2019	10:45	11:00	30.217	10.350	15.898	16.031	36.760
02.06.2019	11:00	11:15	31.055	10.472	16.502	16.111	38.094
02.06.2019	11:15	11:30	31.805	10.578	17.575	16.407	41.053
02.06.2019	11:30	11:45	32.469	10.633	18.013	16.538	42.665
02.06.2019	11:45	12:00	33.405	10.719	18.302	16.534	43.089
02.06.2019	12:00	12:15	30.606	10.797	18.582	16.530	43.427
02.06.2019	12:15	12:30	32.067	10.868	19.039	16.575	44.086
02.06.2019	12:30	12:45	30.638	10.925	18.913	16.410	42.923
02.06.2019	12:45	13:00	31.226	10.956	18.864	16.300	42.218
02.06.2019	13:00	13:15	31.047	10.963	17.353	15.772	37.947
02.06.2019	13:15	13:30	30.261	10.975	17.058	15.642	36.832
02.06.2019	13:30	13:45	30.313	10.975	16.867	15.554	35.939
02.06.2019	13:45	14:00	29.576	10.954	17.481	15.717	37.151
02.06.2019	14:00	14:15	29.506	10.942	17.645	15.744	37.155
02.06.2019	14:15	14:30	28.117	10.911	17.341	15.654	36.061
02.06.2019	14:30	14:45	27.053	10.861	17.226	15.634	35.548
02.06.2019	14:45	15:00	26.654	10.794	16.891	15.570	34.554
02.06.2019	15:00	15:15	26.628	10.698	16.604	15.546	33.852
02.06.2019	15:15	15:30	25.019	10.614	14.912	15.133	29.802
02.06.2019	15:30	15:45	24.875	10.487	14.435	15.094	28.827
02.06.2019	15:45	16:00	24.040	10.352	13.957	15.087	28.098
02.06.2019	16:00	16:15	22.912	10.221	15.135	15.555	31.150
02.06.2019	16:15	16:30	22.535	10.085	13.282	15.163	27.186
02.06.2019	16:30	16:45	21.674	9.956	13.225	15.284	27.233
02.06.2019	16:45	17:00	21.789	9.821	12.970	15.384	27.001
02.06.2019	17:00	17:15	22.182	9.699	12.817	15.538	27.118
02.06.2019	17:15	17:30	21.895	9.599	12.650	15.669	26.999
02.06.2019	17:30	17:45	21.941	9.516	12.510	15.810	26.873
02.06.2019	17:45	18:00	21.951	9.476	12.281	15.861	26.131
02.06.2019	18:00	18:15	21.788	9.457	12.838	16.170	26.944
02.06.2019	18:15	18:30	21.746	9.462	12.618	16.169	25.775
02.06.2019	18:30	18:45	23.578	9.498	11.951	15.936	23.227
02.06.2019	18:45	19:00	24.424	9.555	11.979	15.900	22.002
02.06.2019	19:00	19:15	23.460	9.620	12.166	15.894	21.058

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
02.06.2019	19:15	19:30	25.214	9.690	12.279	15.855	20.056
02.06.2019	19:30	19:45	24.524	9.776	12.518	15.841	19.314
02.06.2019	19:45	20:00	24.938	9.866	12.890	15.868	18.935
02.06.2019	20:00	20:15	25.798	9.955	13.270	15.918	18.789
02.06.2019	20:15	20:30	25.127	10.025	13.773	15.998	18.874
02.06.2019	20:30	20:45	25.750	10.060	13.989	16.000	18.626
02.06.2019	20:45	21:00	26.058	10.091	13.806	15.889	17.879
02.06.2019	21:00	21:15	27.306	10.126	14.249	15.979	18.235
02.06.2019	21:15	21:30	28.271	10.127	14.221	15.909	17.839
02.06.2019	21:30	21:45	26.454	10.169	14.514	15.962	18.108
02.06.2019	21:45	22:00	28.063	10.263	15.180	16.106	18.832
02.06.2019	22:00	22:15	27.960	10.335	15.938	16.213	19.367
02.06.2019	22:15	22:30	27.323	10.282	15.507	15.987	18.231
02.06.2019	22:30	22:45	27.919	10.229	15.069	15.787	17.220
02.06.2019	22:45	23:00	26.809	10.139	14.399	15.520	15.861
02.06.2019	23:00	23:15	27.528	10.098	14.305	15.453	15.526
02.06.2019	23:15	23:30	27.359	10.006	13.614	15.242	14.456
02.06.2019	23:30	23:45	27.020	9.967	13.499	15.206	14.256
03.06.2019	23:45	00:00	27.493	9.926	13.399	15.132	13.878
03.06.2019	00:00	00:15	26.475	9.889	13.051	14.987	13.131
03.06.2019	00:15	00:30	27.280	9.862	12.631	14.826	12.312
03.06.2019	00:30	00:45	26.815	9.846	12.492	14.752	11.940
03.06.2019	00:45	01:00	25.469	9.804	12.217	14.667	11.500
03.06.2019	01:00	01:15	25.920	9.778	11.881	14.560	10.954
03.06.2019	01:15	01:30	25.391	9.735	11.609	14.507	10.682
03.06.2019	01:30	01:45	25.277	9.677	11.187	14.433	10.306
03.06.2019	01:45	02:00	25.734	9.655	10.968	14.394	10.106
03.06.2019	02:00	02:15	24.817	9.624	10.500	14.287	9.557
03.06.2019	02:15	02:30	25.451	9.595	10.369	14.268	9.461
03.06.2019	02:30	02:45	24.102	9.571	10.339	14.269	9.468
03.06.2019	02:45	03:00	23.979	9.558	10.108	14.235	9.294
03.06.2019	03:00	03:15	25.224	9.569	10.215	14.261	9.421
03.06.2019	03:15	03:30	23.911	9.559	10.082	14.248	9.354
03.06.2019	03:30	03:45	24.881	9.565	10.026	14.243	9.324
03.06.2019	03:45	04:00	23.788	9.571	10.046	14.248	9.349
03.06.2019	04:00	04:15	24.305	9.619	10.467	14.287	9.554
03.06.2019	04:15	04:30	24.822	9.651	10.605	14.298	9.611
03.06.2019	04:30	04:45	25.829	9.700	10.939	14.354	9.899
03.06.2019	04:45	05:00	26.889	9.764	11.145	14.374	10.006
03.06.2019	05:00	05:15	28.759	9.879	11.871	14.437	10.330
03.06.2019	05:15	05:30	30.204	9.945	12.595	14.514	10.731
03.06.2019	05:30	05:45	31.245	10.108	13.515	14.577	11.079
03.06.2019	05:45	06:00	30.928	10.302	14.917	14.709	11.879
03.06.2019	06:00	06:15	32.164	10.732	17.462	14.930	13.216
03.06.2019	06:15	06:30	32.556	11.014	19.141	15.073	14.221
03.06.2019	06:30	06:45	32.453	11.196	20.526	15.219	15.323
03.06.2019	06:45	07:00	33.516	11.321	21.337	15.296	16.196
03.06.2019	07:00	07:15	33.576	11.466	22.964	15.498	17.915
03.06.2019	07:15	07:30	34.252	11.551	24.231	15.707	19.807
03.06.2019	07:30	07:45	32.359	11.583	24.941	15.880	21.671
03.06.2019	07:45	08:00	32.044	11.561	25.515	16.044	23.616
03.06.2019	08:00	08:15	30.322	11.558	26.409	16.299	26.209
03.06.2019	08:15	08:30	30.001	11.539	26.426	16.357	27.712
03.06.2019	08:30	08:45	30.664	11.507	26.747	16.467	29.625
03.06.2019	08:45	09:00	31.546	11.494	26.947	16.550	31.388
03.06.2019	09:00	09:15	31.426	11.332	25.989	16.577	32.823
03.06.2019	09:15	09:30	33.455	11.365	26.331	16.584	34.062
03.06.2019	09:30	09:45	33.467	11.460	27.258	16.643	35.649
03.06.2019	09:45	10:00	31.512	11.522	27.768	16.661	36.816
03.06.2019	10:00	10:15	33.675	11.543	28.111	16.713	38.219
03.06.2019	10:15	10:30	35.617	11.554	28.740	16.845	40.168
03.06.2019	10:30	10:45	34.378	11.623	29.260	16.880	41.282
03.06.2019	10:45	11:00	34.142	11.658	29.531	16.904	42.263
03.06.2019	11:00	11:15	33.572	11.701	30.436	17.150	44.812
03.06.2019	11:15	11:30	33.072	11.726	31.332	17.402	47.345
03.06.2019	11:30	11:45	34.824	11.774	31.567	17.466	48.415
03.06.2019	11:45	12:00	32.819	11.799	31.078	17.390	48.392
03.06.2019	12:00	12:15	33.905	11.766	30.252	17.312	48.236
03.06.2019	12:15	12:30	34.428	11.788	30.227	17.265	48.086
03.06.2019	12:30	12:45	33.179	11.810	29.960	17.053	46.570
03.06.2019	12:45	13:00	34.200	11.808	29.911	16.940	45.496
03.06.2019	13:00	13:15	33.825	11.753	29.972	16.991	45.949
03.06.2019	13:15	13:30	35.476	11.797	30.062	16.797	43.947
03.06.2019	13:30	13:45	37.451	11.828	30.287	16.845	43.906
03.06.2019	13:45	14:00	37.502	11.906	30.438	16.853	43.113
03.06.2019	14:00	14:15	39.481	11.897	29.893	16.570	39.869
03.06.2019	14:15	14:30	39.230	11.973	30.085	16.342	37.029
03.06.2019	14:30	14:45	40.500	12.033	29.540	16.065	33.389
03.06.2019	14:45	15:00	40.412	12.193	30.761	16.225	33.291
03.06.2019	15:00	15:15	39.374	12.414	31.478	16.244	31.671
03.06.2019	15:15	15:30	41.630	12.607	31.507	16.074	28.732
03.06.2019	15:30	15:45	41.624	12.706	32.111	16.205	28.490

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.06.2019	15:45	16:00	41.927	12.691	32.235	16.312	27.947
03.06.2019	16:00	16:15	42.320	12.636	32.396	16.507	28.489
03.06.2019	16:15	16:30	41.192	12.605	33.176	16.666	28.744
03.06.2019	16:30	16:45	40.755	12.464	32.115	16.595	27.339
03.06.2019	16:45	17:00	38.396	12.332	31.622	16.651	27.197
03.06.2019	17:00	17:15	36.435	12.201	30.834	16.673	26.766
03.06.2019	17:15	17:30	34.538	12.161	29.935	16.647	26.139
03.06.2019	17:30	17:45	33.525	12.124	29.365	16.769	26.590
03.06.2019	17:45	18:00	34.336	12.037	28.488	16.866	27.078
03.06.2019	18:00	18:15	35.590	11.847	27.123	16.889	27.180
03.06.2019	18:15	18:30	35.600	11.716	25.894	16.692	25.704
03.06.2019	18:30	18:45	36.131	11.668	25.119	16.539	24.537
03.06.2019	18:45	19:00	36.822	11.683	25.051	16.492	23.914
03.06.2019	19:00	19:15	35.972	11.751	25.630	16.584	24.114
03.06.2019	19:15	19:30	35.378	11.774	25.151	16.457	22.957
03.06.2019	19:30	19:45	36.239	11.847	25.006	16.369	22.025
03.06.2019	19:45	20:00	36.968	11.895	24.744	16.302	21.248
03.06.2019	20:00	20:15	36.473	11.937	24.442	16.278	20.689
03.06.2019	20:15	20:30	36.681	11.945	24.058	16.196	19.917
03.06.2019	20:30	20:45	35.710	11.994	24.159	16.136	19.319
03.06.2019	20:45	21:00	35.170	12.045	24.166	16.130	19.078
03.06.2019	21:00	21:15	34.409	12.026	24.052	16.146	19.068
03.06.2019	21:15	21:30	33.232	11.953	23.467	16.096	18.790
03.06.2019	21:30	21:45	32.581	11.914	23.387	16.133	18.974
03.06.2019	21:45	22:00	30.597	11.833	22.975	16.164	19.131
03.06.2019	22:00	22:15	30.659	11.657	22.236	16.108	18.859
03.06.2019	22:15	22:30	29.081	11.453	21.163	15.914	17.881
03.06.2019	22:30	22:45	29.771	11.313	20.162	15.721	16.914
03.06.2019	22:45	23:00	29.010	11.142	18.971	15.465	15.621
03.06.2019	23:00	23:15	27.962	11.016	18.704	15.484	15.718
03.06.2019	23:15	23:30	27.429	10.861	17.661	15.273	14.646
03.06.2019	23:30	23:45	27.403	10.762	17.166	15.168	14.110
04.06.2019	23:45	00:00	27.274	10.675	16.606	15.031	13.391
04.06.2019	00:00	00:15	27.080	10.576	16.043	14.929	12.850
04.06.2019	00:15	00:30	26.747	10.446	15.318	14.783	12.096
04.06.2019	00:30	00:45	26.447	10.374	14.826	14.680	11.572
04.06.2019	00:45	01:00	26.003	10.322	14.349	14.574	11.032
04.06.2019	01:00	01:15	26.287	10.240	13.770	14.471	10.504
04.06.2019	01:15	01:30	25.131	10.173	13.248	14.402	10.150
04.06.2019	01:30	01:45	25.496	10.139	12.950	14.355	9.903
04.06.2019	01:45	02:00	25.182	10.099	12.658	14.325	9.755
04.06.2019	02:00	02:15	25.303	10.053	12.430	14.307	9.662
04.06.2019	02:15	02:30	25.899	10.024	12.194	14.279	9.515
04.06.2019	02:30	02:45	25.191	10.050	12.156	14.263	9.432
04.06.2019	02:45	03:00	25.077	10.066	12.273	14.261	9.419
04.06.2019	03:00	03:15	24.855	10.087	12.306	14.263	9.431
04.06.2019	03:15	03:30	25.503	10.090	12.184	14.256	9.397
04.06.2019	03:30	03:45	25.966	10.091	12.215	14.262	9.425
04.06.2019	03:45	04:00	25.775	10.097	12.221	14.258	9.401
04.06.2019	04:00	04:15	25.030	10.140	12.498	14.289	9.560
04.06.2019	04:15	04:30	25.281	10.172	12.755	14.340	9.822
04.06.2019	04:30	04:45	27.354	10.205	12.980	14.372	9.995
04.06.2019	04:45	05:00	28.195	10.260	13.300	14.409	10.183
04.06.2019	05:00	05:15	29.930	10.388	14.069	14.487	10.589
04.06.2019	05:15	05:30	32.001	10.476	14.529	14.501	10.667
04.06.2019	05:30	05:45	32.327	10.616	15.515	14.594	11.165
04.06.2019	05:45	06:00	33.261	10.790	16.803	14.730	11.993
04.06.2019	06:00	06:15	34.463	11.179	19.345	14.955	13.369
04.06.2019	06:15	06:30	35.009	11.429	21.111	15.141	14.599
04.06.2019	06:30	06:45	35.107	11.570	22.170	15.251	15.520
04.06.2019	06:45	07:00	35.243	11.682	23.465	15.458	17.087
04.06.2019	07:00	07:15	35.334	11.839	24.679	15.618	18.510
04.06.2019	07:15	07:30	34.812	11.919	25.565	15.806	20.216
04.06.2019	07:30	07:45	34.262	11.936	26.054	15.936	21.750
04.06.2019	07:45	08:00	33.807	11.872	26.694	16.126	23.799
04.06.2019	08:00	08:15	33.474	11.791	27.289	16.307	25.919
04.06.2019	08:15	08:30	32.987	11.733	27.458	16.394	27.572
04.06.2019	08:30	08:45	33.289	11.680	27.418	16.458	29.146
04.06.2019	08:45	09:00	33.228	11.575	27.268	16.486	30.487
04.06.2019	09:00	09:15	34.250	11.396	26.522	16.600	32.470
04.06.2019	09:15	09:30	33.280	11.419	26.891	16.601	33.587
04.06.2019	09:30	09:45	33.832	11.508	27.713	16.613	34.805
04.06.2019	09:45	10:00	33.826	11.573	28.042	16.610	35.926
04.06.2019	10:00	10:15	32.995	11.597	28.439	16.716	37.737
04.06.2019	10:15	10:30	34.469	11.623	28.470	16.695	38.605
04.06.2019	10:30	10:45	33.843	11.642	29.028	16.792	40.298
04.06.2019	10:45	11:00	33.549	11.664	29.562	16.861	41.598
04.06.2019	11:00	11:15	34.950	11.683	29.923	16.979	43.211
04.06.2019	11:15	11:30	33.359	11.721	30.338	17.118	44.975
04.06.2019	11:30	11:45	32.751	11.766	30.582	17.213	46.301
04.06.2019	11:45	12:00	34.681	11.796	30.449	17.194	46.652
04.06.2019	12:00	12:15	35.196	11.760	29.803	17.165	46.906

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.06.2019	12:15	12:30	34.169	11.736	29.353	17.044	46.348
04.06.2019	12:30	12:45	35.044	11.756	29.368	16.922	45.666
04.06.2019	12:45	13:00	33.886	11.816	29.770	16.885	45.565
04.06.2019	13:00	13:15	34.597	11.808	29.972	16.889	45.642
04.06.2019	13:15	13:30	34.638	11.776	29.724	16.826	45.112
04.06.2019	13:30	13:45	33.986	11.725	29.411	16.763	44.594
04.06.2019	13:45	14:00	34.318	11.697	29.197	16.708	43.966
04.06.2019	14:00	14:15	33.599	11.674	29.155	16.698	43.662
04.06.2019	14:15	14:30	33.468	11.655	29.298	16.720	43.494
04.06.2019	14:30	14:45	33.737	11.592	28.936	16.687	42.852
04.06.2019	14:45	15:00	32.546	11.589	28.742	16.589	41.533
04.06.2019	15:00	15:15	32.521	11.545	28.350	16.557	40.686
04.06.2019	15:15	15:30	32.627	11.515	27.956	16.479	39.464
04.06.2019	15:30	15:45	33.009	11.459	27.514	16.466	38.596
04.06.2019	15:45	16:00	31.944	11.414	26.897	16.407	37.364
04.06.2019	16:00	16:15	32.921	11.353	26.230	16.369	36.188
04.06.2019	16:15	16:30	32.058	11.315	25.627	16.351	35.153
04.06.2019	16:30	16:45	33.143	11.261	25.065	16.315	33.867
04.06.2019	16:45	17:00	33.825	11.200	24.687	16.315	32.791
04.06.2019	17:00	17:15	32.366	11.196	24.493	16.317	31.765
04.06.2019	17:15	17:30	33.177	11.225	24.329	16.328	30.707
04.06.2019	17:30	17:45	33.735	11.253	24.233	16.361	29.759
04.06.2019	17:45	18:00	35.056	11.331	24.258	16.376	28.671
04.06.2019	18:00	18:15	35.403	11.323	23.999	16.397	27.692
04.06.2019	18:15	18:30	35.287	11.400	24.202	16.402	26.644
04.06.2019	18:30	18:45	35.701	11.536	24.774	16.407	25.618
04.06.2019	18:45	19:00	35.855	11.663	24.868	16.342	24.228
04.06.2019	19:00	19:15	36.843	11.771	25.260	16.419	23.795
04.06.2019	19:15	19:30	37.649	11.868	25.242	16.325	22.480
04.06.2019	19:30	19:45	36.231	11.974	25.345	16.222	21.286
04.06.2019	19:45	20:00	36.767	12.053	25.576	16.208	20.697
04.06.2019	20:00	20:15	36.770	12.086	25.448	16.156	19.997
04.06.2019	20:15	20:30	36.902	12.100	25.558	16.126	19.487
04.06.2019	20:30	20:45	37.634	12.089	25.341	16.018	18.678
04.06.2019	20:45	21:00	36.696	12.070	25.106	15.956	18.190
04.06.2019	21:00	21:15	37.517	12.000	24.729	15.901	17.834
04.06.2019	21:15	21:30	36.796	11.948	24.616	15.884	17.724
04.06.2019	21:30	21:45	35.921	12.005	24.965	15.963	18.118
04.06.2019	21:45	22:00	35.519	12.001	25.167	16.096	18.787
04.06.2019	22:00	22:15	34.035	11.914	24.789	16.080	18.707
04.06.2019	22:15	22:30	34.536	11.744	23.625	15.863	17.610
04.06.2019	22:30	22:45	32.848	11.549	22.622	15.673	16.642
04.06.2019	22:45	23:00	33.313	11.309	21.242	15.409	15.292
04.06.2019	23:00	23:15	32.866	11.172	20.817	15.399	15.250
04.06.2019	23:15	23:30	30.415	11.044	20.032	15.227	14.374
04.06.2019	23:30	23:45	31.074	10.934	19.387	15.165	14.054
05.06.2019	23:45	00:00	30.299	10.826	18.322	14.997	13.203
05.06.2019	00:00	00:15	29.662	10.722	17.600	14.892	12.640
05.06.2019	00:15	00:30	30.311	10.595	16.501	14.711	11.705
05.06.2019	00:30	00:45	28.777	10.502	16.093	14.654	11.417
05.06.2019	00:45	01:00	28.918	10.428	15.468	14.535	10.807
05.06.2019	01:00	01:15	28.232	10.349	14.745	14.441	10.318
05.06.2019	01:15	01:30	28.117	10.287	14.367	14.393	10.071
05.06.2019	01:30	01:45	28.034	10.277	14.117	14.350	9.846
05.06.2019	01:45	02:00	26.756	10.212	13.771	14.336	9.780
05.06.2019	02:00	02:15	26.894	10.144	13.353	14.303	9.619
05.06.2019	02:15	02:30	25.896	10.131	13.188	14.275	9.472
05.06.2019	02:30	02:45	25.936	10.113	13.062	14.272	9.458
05.06.2019	02:45	03:00	25.733	10.101	12.812	14.244	9.318
05.06.2019	03:00	03:15	24.570	10.113	12.854	14.254	9.367
05.06.2019	03:15	03:30	25.722	10.106	12.656	14.228	9.235
05.06.2019	03:30	03:45	26.010	10.120	12.602	14.246	9.334
05.06.2019	03:45	04:00	26.462	10.134	12.575	14.243	9.318
05.06.2019	04:00	04:15	28.087	10.183	12.755	14.260	9.401
05.06.2019	04:15	04:30	26.597	10.206	13.265	14.336	9.789
05.06.2019	04:30	04:45	27.754	10.271	13.631	14.379	10.019
05.06.2019	04:45	05:00	28.594	10.323	13.936	14.418	10.215
05.06.2019	05:00	05:15	30.657	10.452	14.720	14.478	10.531
05.06.2019	05:15	05:30	32.096	10.515	14.980	14.460	10.436
05.06.2019	05:30	05:45	32.047	10.677	15.916	14.531	10.822
05.06.2019	05:45	06:00	33.463	10.842	17.147	14.643	11.510
05.06.2019	06:00	06:15	34.288	11.206	19.640	14.861	12.859
05.06.2019	06:15	06:30	36.245	11.454	21.259	15.022	13.967
05.06.2019	06:30	06:45	37.398	11.592	22.332	15.140	14.920
05.06.2019	06:45	07:00	35.850	11.736	23.795	15.349	16.487
05.06.2019	07:00	07:15	36.714	11.963	25.478	15.524	18.018
05.06.2019	07:15	07:30	36.685	12.045	26.687	15.729	19.778
05.06.2019	07:30	07:45	36.232	12.067	27.189	15.857	21.283
05.06.2019	07:45	08:00	35.947	12.077	27.701	16.004	22.965
05.06.2019	08:00	08:15	35.930	12.085	28.629	16.212	24.964
05.06.2019	08:15	08:30	36.266	12.106	29.136	16.379	26.859
05.06.2019	08:30	08:45	36.881	12.101	29.323	16.494	28.543

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
05.06.2019	08:45	09:00	37.156	12.098	29.385	16.557	29.832
05.06.2019	09:00	09:15	36.529	11.967	28.850	16.684	31.448
05.06.2019	09:15	09:30	36.337	12.017	29.358	16.672	32.186
05.06.2019	09:30	09:45	36.701	12.112	30.394	16.775	33.879
05.06.2019	09:45	10:00	37.980	12.134	30.969	16.820	35.209
05.06.2019	10:00	10:15	38.205	12.209	31.472	16.813	36.003
05.06.2019	10:15	10:30	37.842	12.247	31.478	16.770	36.319
05.06.2019	10:30	10:45	37.015	12.303	31.683	16.745	36.829
05.06.2019	10:45	11:00	36.482	12.320	32.079	16.784	37.611
05.06.2019	11:00	11:15	34.802	12.277	32.723	17.029	40.361
05.06.2019	11:15	11:30	34.452	12.218	32.678	17.121	42.035
05.06.2019	11:30	11:45	33.426	12.215	32.617	17.172	43.176
05.06.2019	11:45	12:00	34.366	12.156	31.927	17.053	42.764
05.06.2019	12:00	12:15	34.492	12.068	30.828	17.052	43.775
05.06.2019	12:15	12:30	33.865	12.038	30.345	16.967	43.574
05.06.2019	12:30	12:45	33.716	12.029	29.897	16.775	42.526
05.06.2019	12:45	13:00	32.323	12.017	30.014	16.763	42.788
05.06.2019	13:00	13:15	32.233	11.992	30.635	16.907	44.181
05.06.2019	13:15	13:30	32.419	11.952	30.467	16.846	44.049
05.06.2019	13:30	13:45	31.353	11.879	30.001	16.757	43.503
05.06.2019	13:45	14:00	31.672	11.789	29.530	16.766	43.942
05.06.2019	14:00	14:15	31.796	11.734	29.347	16.762	43.728
05.06.2019	14:15	14:30	31.136	11.711	28.947	16.601	42.086
05.06.2019	14:30	14:45	32.019	11.731	29.017	16.588	41.688
05.06.2019	14:45	15:00	30.511	11.687	28.929	16.564	41.101
05.06.2019	15:00	15:15	30.771	11.616	28.453	16.518	40.170
05.06.2019	15:15	15:30	30.602	11.557	28.393	16.525	39.679
05.06.2019	15:30	15:45	29.709	11.512	28.066	16.512	38.936
05.06.2019	15:45	16:00	30.537	11.473	27.467	16.456	37.768
05.06.2019	16:00	16:15	29.328	11.402	26.522	16.366	36.357
05.06.2019	16:15	16:30	29.834	11.343	26.095	16.365	35.384
05.06.2019	16:30	16:45	31.529	11.291	25.344	16.298	33.959
05.06.2019	16:45	17:00	31.021	11.255	25.314	16.373	33.402
05.06.2019	17:00	17:15	30.351	11.260	24.798	16.377	32.450
05.06.2019	17:15	17:30	30.771	11.274	24.643	16.440	31.760
05.06.2019	17:30	17:45	30.998	11.312	24.556	16.469	30.774
05.06.2019	17:45	18:00	31.995	11.363	24.499	16.515	29.842
05.06.2019	18:00	18:15	32.614	11.389	24.130	16.480	28.430
05.06.2019	18:15	18:30	33.100	11.449	24.069	16.457	27.136
05.06.2019	18:30	18:45	33.102	11.581	24.327	16.429	25.896
05.06.2019	18:45	19:00	34.187	11.704	24.498	16.361	24.485
05.06.2019	19:00	19:15	34.075	11.816	25.090	16.410	23.863
05.06.2019	19:15	19:30	34.233	11.889	25.181	16.317	22.531
05.06.2019	19:30	19:45	33.749	11.994	25.149	16.190	21.145
05.06.2019	19:45	20:00	34.368	12.086	25.465	16.171	20.562
05.06.2019	20:00	20:15	34.468	12.095	25.472	16.175	20.190
05.06.2019	20:15	20:30	34.559	12.059	25.453	16.103	19.478
05.06.2019	20:30	20:45	34.106	12.022	25.180	16.019	18.761
05.06.2019	20:45	21:00	33.955	12.016	24.977	15.920	18.064
05.06.2019	21:00	21:15	34.069	11.994	25.047	15.953	18.090
05.06.2019	21:15	21:30	34.306	11.957	24.842	15.887	17.699
05.06.2019	21:30	21:45	34.245	11.958	24.977	15.973	18.131
05.06.2019	21:45	22:00	33.623	11.968	25.295	16.137	18.967
05.06.2019	22:00	22:15	33.297	11.869	24.970	16.110	18.835
05.06.2019	22:15	22:30	33.351	11.706	24.047	15.885	17.699
05.06.2019	22:30	22:45	32.309	11.528	23.123	15.728	16.905
05.06.2019	22:45	23:00	31.709	11.351	21.783	15.445	15.478
05.06.2019	23:00	23:15	31.012	11.234	21.296	15.425	15.371
05.06.2019	23:15	23:30	30.377	11.089	20.537	15.312	14.792
05.06.2019	23:30	23:45	30.045	11.002	19.936	15.215	14.299
06.06.2019	23:45	00:00	28.969	10.900	19.356	15.120	13.823
06.06.2019	00:00	00:15	27.886	10.799	18.713	15.014	13.262
06.06.2019	00:15	00:30	26.448	10.700	18.015	14.874	12.552
06.06.2019	00:30	00:45	25.667	10.603	17.323	14.772	12.029
06.06.2019	00:45	01:00	24.828	10.486	16.464	14.659	11.452
06.06.2019	01:00	01:15	24.302	10.398	15.803	14.580	11.044
06.06.2019	01:15	01:30	25.288	10.350	15.477	14.513	10.698
06.06.2019	01:30	01:45	27.098	10.310	15.091	14.421	10.225
06.06.2019	01:45	02:00	28.920	10.280	14.967	14.404	10.138
06.06.2019	02:00	02:15	30.382	10.180	14.527	14.386	10.039
06.06.2019	02:15	02:30	31.972	10.180	14.617	14.347	9.841
06.06.2019	02:30	02:45	30.955	10.249	15.072	14.330	9.756
06.06.2019	02:45	03:00	30.889	10.350	15.645	14.330	9.760
06.06.2019	03:00	03:15	30.915	10.380	15.877	14.324	9.728
06.06.2019	03:15	03:30	30.661	10.391	15.775	14.302	9.614
06.06.2019	03:30	03:45	30.714	10.319	15.395	14.312	9.668
06.06.2019	03:45	04:00	30.375	10.344	15.444	14.326	9.738
06.06.2019	04:00	04:15	29.991	10.370	15.539	14.331	9.755
06.06.2019	04:15	04:30	29.539	10.352	15.608	14.355	9.878
06.06.2019	04:30	04:45	30.145	10.401	16.018	14.418	10.203
06.06.2019	04:45	05:00	30.671	10.417	16.174	14.441	10.322
06.06.2019	05:00	05:15	32.034	10.517	16.712	14.490	10.576

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.06.2019	05:15	05:30	33.549	10.578	16.781	14.467	10.449
06.06.2019	05:30	05:45	35.128	10.706	17.802	14.549	10.887
06.06.2019	05:45	06:00	37.179	10.883	18.976	14.654	11.502
06.06.2019	06:00	06:15	39.114	11.283	21.610	14.858	12.693
06.06.2019	06:15	06:30	39.998	11.566	23.598	15.036	13.783
06.06.2019	06:30	06:45	41.255	11.789	25.091	15.184	14.712
06.06.2019	06:45	07:00	41.565	12.039	27.110	15.385	15.956
06.06.2019	07:00	07:15	41.887	12.378	29.725	15.588	17.267
06.06.2019	07:15	07:30	42.428	12.530	30.675	15.671	17.973
06.06.2019	07:30	07:45	42.822	12.638	31.592	15.826	19.129
06.06.2019	07:45	08:00	42.671	12.744	32.237	15.925	19.981
06.06.2019	08:00	08:15	41.375	12.790	32.954	16.154	21.702
06.06.2019	08:15	08:30	40.813	12.802	33.162	16.275	22.874
06.06.2019	08:30	08:45	41.163	12.824	33.608	16.384	23.941
06.06.2019	08:45	09:00	41.503	12.739	33.061	16.471	24.925
06.06.2019	09:00	09:15	41.705	12.564	32.088	16.525	25.510
06.06.2019	09:15	09:30	41.745	12.629	32.495	16.527	25.691
06.06.2019	09:30	09:45	42.364	12.719	32.924	16.636	26.516
06.06.2019	09:45	10:00	43.095	12.800	33.516	16.815	27.865
06.06.2019	10:00	10:15	43.227	12.811	33.997	17.002	29.195
06.06.2019	10:15	10:30	43.476	12.820	33.920	16.973	28.943
06.06.2019	10:30	10:45	45.012	12.873	34.021	16.829	27.712
06.06.2019	10:45	11:00	44.190	12.971	34.847	16.934	28.107
06.06.2019	11:00	11:15	42.637	13.016	35.292	17.102	29.200
06.06.2019	11:15	11:30	40.003	13.099	35.662	17.273	30.198
06.06.2019	11:30	11:45	39.026	13.133	35.902	17.476	31.258
06.06.2019	11:45	12:00	39.125	13.163	35.853	17.527	31.603
06.06.2019	12:00	12:15	39.451	12.950	34.204	17.396	30.843
06.06.2019	12:15	12:30	38.746	12.777	32.515	17.108	29.217
06.06.2019	12:30	12:45	38.227	12.694	31.876	16.974	28.512
06.06.2019	12:45	13:00	37.991	12.645	32.160	16.983	28.818
06.06.2019	13:00	13:15	38.312	12.650	32.862	17.210	30.448
06.06.2019	13:15	13:30	38.387	12.565	32.273	17.114	29.987
06.06.2019	13:30	13:45	38.906	12.505	31.713	17.010	29.309
06.06.2019	13:45	14:00	39.159	12.501	30.876	16.794	27.653
06.06.2019	14:00	14:15	38.689	12.487	30.687	16.720	26.907
06.06.2019	14:15	14:30	38.268	12.507	30.590	16.734	26.952
06.06.2019	14:30	14:45	38.050	12.561	30.573	16.761	26.748
06.06.2019	14:45	15:00	37.985	12.632	30.729	16.761	26.477
06.06.2019	15:00	15:15	37.899	12.660	30.614	16.737	25.842
06.06.2019	15:15	15:30	37.953	12.655	30.177	16.578	24.553
06.06.2019	15:30	15:45	36.887	12.597	29.975	16.550	24.117
06.06.2019	15:45	16:00	36.067	12.531	29.345	16.495	23.718
06.06.2019	16:00	16:15	35.574	12.445	28.913	16.535	23.866
06.06.2019	16:15	16:30	35.387	12.357	28.510	16.572	23.956
06.06.2019	16:30	16:45	35.209	12.280	27.931	16.535	23.522
06.06.2019	16:45	17:00	35.251	12.237	27.578	16.502	23.153
06.06.2019	17:00	17:15	33.087	12.214	27.209	16.505	23.073
06.06.2019	17:15	17:30	32.511	12.248	27.168	16.573	23.268
06.06.2019	17:30	17:45	32.744	12.211	27.125	16.623	23.338
06.06.2019	17:45	18:00	32.979	12.226	27.162	16.718	23.655
06.06.2019	18:00	18:15	32.778	12.116	26.443	16.726	23.739
06.06.2019	18:15	18:30	32.364	12.029	26.046	16.787	24.108
06.06.2019	18:30	18:45	32.137	12.022	25.916	16.781	24.156
06.06.2019	18:45	19:00	32.151	12.013	25.920	16.744	23.853
06.06.2019	19:00	19:15	32.092	11.971	25.737	16.737	23.782
06.06.2019	19:15	19:30	31.897	11.878	24.939	16.560	22.732
06.06.2019	19:30	19:45	31.786	11.870	24.795	16.513	22.337
06.06.2019	19:45	20:00	31.777	11.876	24.600	16.405	21.556
06.06.2019	20:00	20:15	31.786	11.840	24.075	16.272	20.616
06.06.2019	20:15	20:30	31.596	11.786	23.754	16.176	19.874
06.06.2019	20:30	20:45	31.178	11.741	23.419	16.099	19.232
06.06.2019	20:45	21:00	30.908	11.764	23.186	16.013	18.584
06.06.2019	21:00	21:15	30.542	11.762	23.225	16.060	18.655
06.06.2019	21:15	21:30	28.984	11.726	22.925	16.013	18.348
06.06.2019	21:30	21:45	28.178	11.707	22.940	16.105	18.823
06.06.2019	21:45	22:00	27.208	11.701	23.007	16.242	19.514
06.06.2019	22:00	22:15	26.604	11.594	22.819	16.317	19.886
06.06.2019	22:15	22:30	25.878	11.425	21.742	16.091	18.736
06.06.2019	22:30	22:45	25.358	11.256	20.723	15.905	17.803
06.06.2019	22:45	23:00	24.535	11.092	19.539	15.654	16.533
06.06.2019	23:00	23:15	23.982	10.974	19.027	15.610	16.308
06.06.2019	23:15	23:30	23.295	10.820	18.094	15.431	15.395
06.06.2019	23:30	23:45	22.936	10.729	17.637	15.364	15.055
07.06.2019	23:45	00:00	22.442	10.630	17.036	15.233	14.395
07.06.2019	00:00	00:15	22.137	10.533	16.407	15.109	13.743
07.06.2019	00:15	00:30	22.113	10.396	15.442	14.939	12.884
07.06.2019	00:30	00:45	21.827	10.334	14.969	14.829	12.321
07.06.2019	00:45	01:00	21.606	10.277	14.478	14.707	11.701
07.06.2019	01:00	01:15	21.362	10.205	13.914	14.597	11.139
07.06.2019	01:15	01:30	21.207	10.143	13.508	14.533	10.807
07.06.2019	01:30	01:45	21.392	10.076	13.112	14.465	10.458

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
07.06.2019	01:45	02:00	21.408	10.061	12.950	14.433	10.297
07.06.2019	02:00	02:15	21.588	10.029	12.783	14.410	10.183
07.06.2019	02:15	02:30	21.684	9.976	12.446	14.369	9.976
07.06.2019	02:30	02:45	21.711	9.973	12.589	14.385	10.057
07.06.2019	02:45	03:00	21.886	9.971	12.473	14.355	9.903
07.06.2019	03:00	03:15	22.010	9.991	12.711	14.388	10.070
07.06.2019	03:15	03:30	22.064	9.991	12.651	14.379	10.023
07.06.2019	03:30	03:45	22.301	9.979	12.676	14.395	10.103
07.06.2019	03:45	04:00	22.600	9.989	12.748	14.405	10.152
07.06.2019	04:00	04:15	23.007	10.031	13.082	14.450	10.381
07.06.2019	04:15	04:30	23.309	10.064	13.143	14.462	10.440
07.06.2019	04:30	04:45	23.925	10.100	13.465	14.529	10.790
07.06.2019	04:45	05:00	24.744	10.156	13.832	14.571	11.006
07.06.2019	05:00	05:15	26.382	10.255	14.410	14.602	11.168
07.06.2019	05:15	05:30	27.585	10.323	14.820	14.606	11.186
07.06.2019	05:30	05:45	28.476	10.452	15.808	14.702	11.707
07.06.2019	05:45	06:00	29.339	10.605	16.974	14.816	12.412
07.06.2019	06:00	06:15	30.641	10.969	19.200	14.996	13.586
07.06.2019	06:15	06:30	31.493	11.179	20.854	15.181	14.822
07.06.2019	06:30	06:45	31.775	11.295	21.912	15.284	15.727
07.06.2019	06:45	07:00	31.852	11.382	23.235	15.440	17.000
07.06.2019	07:00	07:15	31.543	11.541	24.916	15.622	18.538
07.06.2019	07:15	07:30	31.092	11.574	25.655	15.787	20.098
07.06.2019	07:30	07:45	30.189	11.588	26.126	15.952	21.816
07.06.2019	07:45	08:00	29.530	11.574	26.458	16.097	23.511
07.06.2019	08:00	08:15	28.520	11.491	26.772	16.302	25.629
07.06.2019	08:15	08:30	28.480	11.417	26.475	16.354	26.924
07.06.2019	08:30	08:45	29.094	11.329	26.383	16.472	28.777
07.06.2019	08:45	09:00	29.374	11.205	25.941	16.527	30.326
07.06.2019	09:00	09:15	29.639	11.014	25.403	16.661	32.585
07.06.2019	09:15	09:30	30.056	10.987	25.646	16.627	33.712
07.06.2019	09:30	09:45	30.276	11.019	26.358	16.668	35.411
07.06.2019	09:45	10:00	30.388	11.073	26.778	16.686	36.967
07.06.2019	10:00	10:15	30.977	11.129	27.191	16.749	38.942
07.06.2019	10:15	10:30	32.017	11.200	27.721	16.794	40.651
07.06.2019	10:30	10:45	32.857	11.266	28.299	16.848	42.235
07.06.2019	10:45	11:00	33.022	11.307	28.744	16.913	43.646
07.06.2019	11:00	11:15	32.733	11.362	29.454	17.053	45.516
07.06.2019	11:15	11:30	32.550	11.456	30.011	17.146	46.932
07.06.2019	11:30	11:45	32.631	11.527	30.400	17.222	48.083
07.06.2019	11:45	12:00	32.990	11.542	30.218	17.291	49.095
07.06.2019	12:00	12:15	33.575	11.518	29.448	17.227	49.052
07.06.2019	12:15	12:30	33.627	11.532	29.092	17.119	48.608
07.06.2019	12:30	12:45	33.616	11.568	29.408	17.081	48.600
07.06.2019	12:45	13:00	33.110	11.601	29.666	17.013	48.150
07.06.2019	13:00	13:15	32.301	11.614	29.780	17.000	48.109
07.06.2019	13:15	13:30	32.048	11.573	29.162	16.869	47.063
07.06.2019	13:30	13:45	31.623	11.517	28.640	16.806	46.406
07.06.2019	13:45	14:00	31.282	11.474	28.162	16.715	45.436
07.06.2019	14:00	14:15	31.599	11.416	27.802	16.645	44.637
07.06.2019	14:15	14:30	31.926	11.351	27.496	16.622	44.038
07.06.2019	14:30	14:45	31.262	11.314	27.128	16.562	43.109
07.06.2019	14:45	15:00	30.965	11.275	26.689	16.478	41.866
07.06.2019	15:00	15:15	31.503	11.244	26.545	16.501	41.237
07.06.2019	15:15	15:30	31.611	11.195	26.079	16.465	40.199
07.06.2019	15:30	15:45	31.961	11.137	25.021	16.261	37.597
07.06.2019	15:45	16:00	32.150	11.095	24.942	16.289	36.907
07.06.2019	16:00	16:15	32.159	11.066	24.849	16.375	36.322
07.06.2019	16:15	16:30	31.859	11.084	24.559	16.310	34.201
07.06.2019	16:30	16:45	31.212	11.093	23.947	16.192	31.549
07.06.2019	16:45	17:00	30.456	11.125	24.339	16.282	30.576
07.06.2019	17:00	17:15	29.175	11.146	23.982	16.350	29.695
07.06.2019	17:15	17:30	28.682	11.152	23.778	16.355	28.584
07.06.2019	17:30	17:45	28.289	11.146	23.024	16.250	26.648
07.06.2019	17:45	18:00	28.301	11.169	22.668	16.288	25.942
07.06.2019	18:00	18:15	28.243	11.122	22.181	16.260	24.981
07.06.2019	18:15	18:30	28.724	11.190	22.262	16.293	24.387
07.06.2019	18:30	18:45	29.059	11.238	22.485	16.248	23.249
07.06.2019	18:45	19:00	29.636	11.280	22.496	16.242	22.478
07.06.2019	19:00	19:15	31.806	11.263	22.511	16.278	22.070
07.06.2019	19:15	19:30	34.694	11.280	22.677	16.206	21.125
07.06.2019	19:30	19:45	36.817	11.336	22.778	16.172	20.413
07.06.2019	19:45	20:00	37.872	11.372	23.351	16.139	19.840
07.06.2019	20:00	20:15	37.082	11.531	24.361	16.099	19.389
07.06.2019	20:15	20:30	36.639	11.676	25.465	16.060	18.973
07.06.2019	20:30	20:45	36.293	11.685	25.604	16.021	18.599
07.06.2019	20:45	21:00	35.477	11.591	25.360	16.066	18.700
07.06.2019	21:00	21:15	32.480	11.508	24.831	16.049	18.562
07.06.2019	21:15	21:30	30.679	11.334	24.027	16.023	18.426
07.06.2019	21:30	21:45	29.218	11.276	23.937	16.105	18.859
07.06.2019	21:45	22:00	28.702	11.188	23.088	16.207	19.372
07.06.2019	22:00	22:15	28.701	10.970	20.998	16.041	18.507

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
07.06.2019	22:15	22:30	28.369	10.788	19.975	15.899	17.799
07.06.2019	22:30	22:45	27.643	10.652	19.085	15.711	16.854
07.06.2019	22:45	23:00	26.838	10.540	18.599	15.554	16.067
07.06.2019	23:00	23:15	25.656	10.496	18.693	15.545	16.025
07.06.2019	23:15	23:30	24.680	10.426	18.094	15.382	15.207
07.06.2019	23:30	23:45	24.958	10.358	17.340	15.324	14.914
08.06.2019	23:45	00:00	24.951	10.286	16.686	15.196	14.256
08.06.2019	00:00	00:15	24.696	10.107	15.543	15.059	13.530
08.06.2019	00:15	00:30	24.468	9.981	14.618	14.893	12.675
08.06.2019	00:30	00:45	24.187	10.004	14.561	14.783	12.113
08.06.2019	00:45	01:00	23.118	9.920	13.937	14.684	11.611
08.06.2019	01:00	01:15	22.318	9.832	13.170	14.545	10.889
08.06.2019	01:15	01:30	21.738	9.773	12.767	14.479	10.552
08.06.2019	01:30	01:45	21.513	9.765	12.601	14.418	10.242
08.06.2019	01:45	02:00	21.915	9.685	12.094	14.380	10.048
08.06.2019	02:00	02:15	22.145	9.624	11.705	14.341	9.845
08.06.2019	02:15	02:30	22.131	9.587	11.550	14.325	9.762
08.06.2019	02:30	02:45	22.502	9.577	11.541	14.305	9.659
08.06.2019	02:45	03:00	22.436	9.583	11.648	14.267	9.470
08.06.2019	03:00	03:15	22.956	9.605	11.686	14.262	9.446
08.06.2019	03:15	03:30	23.024	9.583	11.493	14.247	9.366
08.06.2019	03:30	03:45	22.749	9.606	11.502	14.251	9.392
08.06.2019	03:45	04:00	22.493	9.588	11.355	14.246	9.367
08.06.2019	04:00	04:15	22.688	9.643	11.735	14.279	9.535
08.06.2019	04:15	04:30	23.113	9.629	11.675	14.270	9.479
08.06.2019	04:30	04:45	23.189	9.625	11.745	14.307	9.673
08.06.2019	04:45	05:00	23.029	9.600	11.533	14.308	9.677
08.06.2019	05:00	05:15	22.879	9.623	11.748	14.352	9.904
08.06.2019	05:15	05:30	22.776	9.644	11.782	14.347	9.875
08.06.2019	05:30	05:45	22.474	9.619	11.748	14.370	9.988
08.06.2019	05:45	06:00	22.341	9.620	11.888	14.414	10.240
08.06.2019	06:00	06:15	22.541	9.652	12.313	14.526	10.895
08.06.2019	06:15	06:30	22.096	9.633	12.222	14.549	11.110
08.06.2019	06:30	06:45	22.074	9.629	12.526	14.632	11.680
08.06.2019	06:45	07:00	22.432	9.643	12.716	14.717	12.334
08.06.2019	07:00	07:15	23.402	9.681	13.123	14.848	13.328
08.06.2019	07:15	07:30	23.992	9.638	13.054	14.937	14.139
08.06.2019	07:30	07:45	24.132	9.660	13.523	15.094	15.434
08.06.2019	07:45	08:00	24.326	9.711	14.152	15.214	16.669
08.06.2019	08:00	08:15	24.653	9.830	15.294	15.415	18.590
08.06.2019	08:15	08:30	25.322	9.856	15.951	15.668	21.150
08.06.2019	08:30	08:45	26.597	9.839	16.266	15.836	23.142
08.06.2019	08:45	09:00	28.079	9.859	16.663	15.945	24.932
08.06.2019	09:00	09:15	28.333	9.921	17.209	16.131	27.363
08.06.2019	09:15	09:30	29.690	10.035	18.001	16.259	29.399
08.06.2019	09:30	09:45	28.065	10.235	19.194	16.325	31.222
08.06.2019	09:45	10:00	28.671	10.399	19.991	16.300	32.303
08.06.2019	10:00	10:15	28.282	10.490	20.738	16.453	34.876
08.06.2019	10:15	10:30	28.840	10.649	21.486	16.485	36.412
08.06.2019	10:30	10:45	29.245	10.553	21.251	16.645	39.250
08.06.2019	10:45	11:00	31.147	10.722	22.126	16.674	40.648
08.06.2019	11:00	11:15	31.470	10.797	22.174	16.690	41.808
08.06.2019	11:15	11:30	31.428	10.940	22.885	16.816	43.777
08.06.2019	11:30	11:45	31.644	11.043	22.832	16.821	44.636
08.06.2019	11:45	12:00	31.978	11.135	24.567	17.398	50.058
08.06.2019	12:00	12:15	31.770	11.195	24.283	17.345	50.155
08.06.2019	12:15	12:30	32.434	11.297	24.259	17.305	50.439
08.06.2019	12:30	12:45	32.135	11.407	24.131	17.135	49.429
08.06.2019	12:45	13:00	31.848	11.370	23.689	17.023	48.702
08.06.2019	13:00	13:15	31.288	11.319	23.454	16.967	48.238
08.06.2019	13:15	13:30	31.441	11.390	23.589	16.899	47.699
08.06.2019	13:30	13:45	30.853	11.338	23.085	16.809	46.998
08.06.2019	13:45	14:00	30.458	11.294	22.345	16.690	45.804
08.06.2019	14:00	14:15	29.607	11.248	22.076	16.614	45.011
08.06.2019	14:15	14:30	29.145	11.145	21.500	16.549	44.201
08.06.2019	14:30	14:45	28.311	11.073	20.961	16.464	42.996
08.06.2019	14:45	15:00	27.642	10.960	20.338	16.392	42.066
08.06.2019	15:00	15:15	27.037	10.803	19.507	16.338	40.914
08.06.2019	15:15	15:30	26.182	10.729	19.197	16.332	40.396
08.06.2019	15:30	15:45	25.287	10.589	18.535	16.252	39.046
08.06.2019	15:45	16:00	24.629	10.440	17.807	16.213	37.977
08.06.2019	16:00	16:15	23.908	10.301	17.551	16.246	37.285
08.06.2019	16:15	16:30	23.032	10.175	16.859	16.197	35.945
08.06.2019	16:30	16:45	22.413	10.026	16.189	16.191	34.885
08.06.2019	16:45	17:00	20.515	9.887	15.461	16.172	33.604
08.06.2019	17:00	17:15	20.742	9.757	14.798	16.123	32.102
08.06.2019	17:15	17:30	21.173	9.637	14.287	16.161	31.198
08.06.2019	17:30	17:45	20.395	9.554	13.788	16.116	29.662
08.06.2019	17:45	18:00	20.380	9.485	12.929	16.008	27.741
08.06.2019	18:00	18:15	21.037	9.444	12.686	16.008	26.493
08.06.2019	18:15	18:30	20.852	9.427	12.450	16.002	25.265
08.06.2019	18:30	18:45	21.111	9.443	12.197	15.964	23.887

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
08.06.2019	18:45	19:00	21.423	9.470	12.000	15.867	22.210
08.06.2019	19:00	19:15	21.289	9.522	11.985	15.857	21.183
08.06.2019	19:15	19:30	21.347	9.592	11.748	15.714	19.512
08.06.2019	19:30	19:45	21.396	9.678	11.876	15.662	18.537
08.06.2019	19:45	20:00	21.439	9.765	12.074	15.654	17.956
08.06.2019	20:00	20:15	21.478	9.803	12.168	15.646	17.502
08.06.2019	20:15	20:30	21.411	9.813	12.140	15.605	16.954
08.06.2019	20:30	20:45	21.478	9.822	12.162	15.578	16.529
08.06.2019	20:45	21:00	21.686	9.826	12.147	15.542	16.155
08.06.2019	21:00	21:15	21.708	9.827	12.211	15.545	16.049
08.06.2019	21:15	21:30	21.333	9.825	12.163	15.537	15.965
08.06.2019	21:30	21:45	20.917	9.873	12.477	15.652	16.536
08.06.2019	21:45	22:00	20.507	9.945	12.977	15.841	17.489
08.06.2019	22:00	22:15	20.384	9.960	13.217	15.943	18.000
08.06.2019	22:15	22:30	19.994	9.869	12.768	15.812	17.350
08.06.2019	22:30	22:45	19.671	9.781	12.247	15.649	16.515
08.06.2019	22:45	23:00	19.317	9.702	11.648	15.460	15.567
08.06.2019	23:00	23:15	19.100	9.668	11.701	15.502	15.777
08.06.2019	23:15	23:30	18.890	9.598	11.244	15.370	15.115
08.06.2019	23:30	23:45	18.690	9.566	11.172	15.366	15.095
09.06.2019	23:45	00:00	18.627	9.489	10.726	15.241	14.460
09.06.2019	00:00	00:15	18.384	9.439	10.451	15.169	14.078
09.06.2019	00:15	00:30	18.282	9.368	9.931	15.002	13.227
09.06.2019	00:30	00:45	18.228	9.317	9.513	14.858	12.494
09.06.2019	00:45	01:00	18.861	9.267	9.123	14.735	11.864
09.06.2019	01:00	01:15	19.117	9.228	8.819	14.634	11.349
09.06.2019	01:15	01:30	19.133	9.193	8.579	14.570	11.015
09.06.2019	01:30	01:45	18.364	9.171	8.447	14.541	10.854
09.06.2019	01:45	02:00	18.324	9.140	8.430	14.537	10.835
09.06.2019	02:00	02:15	18.277	9.111	8.236	14.479	10.540
09.06.2019	02:15	02:30	18.317	9.072	8.114	14.450	10.391
09.06.2019	02:30	02:45	18.237	9.046	7.874	14.373	9.998
09.06.2019	02:45	03:00	18.313	9.030	7.838	14.338	9.824
09.06.2019	03:00	03:15	18.348	9.055	7.844	14.333	9.797
09.06.2019	03:15	03:30	18.407	9.061	7.836	14.328	9.774
09.06.2019	03:30	03:45	18.505	9.067	7.795	14.310	9.685
09.06.2019	03:45	04:00	18.667	9.062	7.756	14.299	9.630
09.06.2019	04:00	04:15	19.629	9.075	7.824	14.309	9.675
09.06.2019	04:15	04:30	20.264	9.070	7.828	14.305	9.651
09.06.2019	04:30	04:45	20.556	9.069	7.897	14.331	9.791
09.06.2019	04:45	05:00	20.759	9.083	7.836	14.305	9.654
09.06.2019	05:00	05:15	20.900	9.082	8.245	14.410	10.196
09.06.2019	05:15	05:30	20.728	9.064	8.112	14.372	10.009
09.06.2019	05:30	05:45	20.885	9.039	8.127	14.394	10.181
09.06.2019	05:45	06:00	21.049	9.027	8.169	14.390	10.285
09.06.2019	06:00	06:15	21.283	9.020	8.257	14.420	10.640
09.06.2019	06:15	06:30	21.370	8.996	8.260	14.442	10.985
09.06.2019	06:30	06:45	21.547	8.997	8.222	14.437	11.221
09.06.2019	06:45	07:00	22.076	9.012	8.641	14.580	12.387
09.06.2019	07:00	07:15	22.122	9.031	8.990	14.703	13.566
09.06.2019	07:15	07:30	21.773	9.021	9.186	14.795	14.755
09.06.2019	07:30	07:45	22.000	9.036	9.478	14.860	15.805
09.06.2019	07:45	08:00	22.784	9.068	9.919	15.023	17.467
09.06.2019	08:00	08:15	23.351	9.075	10.220	15.227	19.490
09.06.2019	08:15	08:30	23.893	9.106	10.568	15.364	21.076
09.06.2019	08:30	08:45	25.002	9.169	11.217	15.530	23.249
09.06.2019	08:45	09:00	26.024	9.265	11.726	15.618	25.097
09.06.2019	09:00	09:15	26.156	9.346	12.422	15.891	28.260
09.06.2019	09:15	09:30	27.867	9.472	13.262	16.016	30.023
09.06.2019	09:30	09:45	28.326	9.663	13.873	15.956	30.559
09.06.2019	09:45	10:00	28.948	9.803	14.346	15.993	31.779
09.06.2019	10:00	10:15	29.551	9.872	14.569	15.973	31.979
09.06.2019	10:15	10:30	29.208	9.954	15.490	16.217	34.401
09.06.2019	10:30	10:45	28.642	9.986	15.864	16.284	35.360
09.06.2019	10:45	11:00	28.657	9.971	16.057	16.449	36.805
09.06.2019	11:00	11:15	28.471	9.900	15.849	16.623	38.253
09.06.2019	11:15	11:30	28.567	9.765	15.649	16.767	39.189
09.06.2019	11:30	11:45	28.974	9.638	15.118	16.926	40.012
09.06.2019	11:45	12:00	27.400	9.588	14.711	16.995	39.845
09.06.2019	12:00	12:15	25.620	9.551	14.643	17.024	38.964
09.06.2019	12:15	12:30	24.971	9.649	14.735	16.891	37.082
09.06.2019	12:30	12:45	23.928	9.729	14.524	16.657	34.955
09.06.2019	12:45	13:00	23.210	9.604	13.975	16.721	34.729
09.06.2019	13:00	13:15	23.104	9.483	13.245	16.463	31.690
09.06.2019	13:15	13:30	22.310	9.469	12.781	16.263	29.803
09.06.2019	13:30	13:45	21.193	9.472	12.375	16.096	28.182
09.06.2019	13:45	14:00	20.282	9.437	12.149	15.997	26.713
09.06.2019	14:00	14:15	20.156	9.419	11.940	15.923	25.503
09.06.2019	14:15	14:30	20.443	9.334	11.532	15.883	24.399
09.06.2019	14:30	14:45	20.265	9.282	11.168	15.792	23.448
09.06.2019	14:45	15:00	20.531	9.304	10.527	15.439	21.060
09.06.2019	15:00	15:15	20.221	9.337	10.584	15.370	20.564

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
09.06.2019	15:15	15:30	19.975	9.311	10.541	15.368	20.455
09.06.2019	15:30	15:45	19.974	9.277	10.215	15.365	19.882
09.06.2019	15:45	16:00	19.908	9.259	10.152	15.381	19.251
09.06.2019	16:00	16:15	20.051	9.256	10.268	15.471	19.386
09.06.2019	16:15	16:30	20.299	9.272	10.277	15.432	18.676
09.06.2019	16:30	16:45	20.792	9.292	10.227	15.418	18.246
09.06.2019	16:45	17:00	21.302	9.299	10.120	15.431	18.197
09.06.2019	17:00	17:15	21.714	9.320	10.481	15.596	19.127
09.06.2019	17:15	17:30	21.737	9.328	10.740	15.722	19.884
09.06.2019	17:30	17:45	21.634	9.355	10.832	15.730	19.930
09.06.2019	17:45	18:00	21.407	9.402	11.026	15.703	19.565
09.06.2019	18:00	18:15	21.181	9.417	11.404	15.800	19.914
09.06.2019	18:15	18:30	20.874	9.440	11.657	15.894	20.215
09.06.2019	18:30	18:45	20.909	9.464	11.795	15.933	20.130
09.06.2019	18:45	19:00	21.081	9.483	11.847	15.942	19.917
09.06.2019	19:00	19:15	21.336	9.492	11.870	15.930	19.675
09.06.2019	19:15	19:30	21.264	9.488	11.674	15.871	19.119
09.06.2019	19:30	19:45	21.154	9.512	11.660	15.786	18.361
09.06.2019	19:45	20:00	21.228	9.559	11.962	15.828	18.303
09.06.2019	20:00	20:15	21.330	9.590	12.016	15.788	17.818
09.06.2019	20:15	20:30	21.361	9.588	12.053	15.769	17.497
09.06.2019	20:30	20:45	21.527	9.592	11.893	15.677	16.868
09.06.2019	20:45	21:00	21.830	9.600	11.817	15.617	16.443
09.06.2019	21:00	21:15	22.011	9.609	11.846	15.586	16.220
09.06.2019	21:15	21:30	21.962	9.610	11.838	15.581	16.185
09.06.2019	21:30	21:45	21.843	9.657	12.164	15.703	16.813
09.06.2019	21:45	22:00	21.683	9.667	12.353	15.781	17.197
09.06.2019	22:00	22:15	21.843	9.668	12.595	15.829	17.441
09.06.2019	22:15	22:30	21.651	9.616	12.296	15.657	16.561
09.06.2019	22:30	22:45	21.366	9.545	11.878	15.497	15.747
09.06.2019	22:45	23:00	20.606	9.482	11.513	15.369	15.093
09.06.2019	23:00	23:15	20.379	9.453	11.308	15.346	14.966
09.06.2019	23:15	23:30	19.995	9.405	10.979	15.220	14.332
09.06.2019	23:30	23:45	19.614	9.378	10.905	15.233	14.387
10.06.2019	23:45	00:00	19.281	9.314	10.298	15.078	13.602
10.06.2019	00:00	00:15	19.005	9.292	10.029	14.997	13.172
10.06.2019	00:15	00:30	18.951	9.239	9.649	14.869	12.511
10.06.2019	00:30	00:45	19.415	9.194	9.205	14.735	11.831
10.06.2019	00:45	01:00	19.475	9.147	8.760	14.621	11.249
10.06.2019	01:00	01:15	18.759	9.108	8.470	14.535	10.808
10.06.2019	01:15	01:30	18.179	9.081	8.294	14.453	10.387
10.06.2019	01:30	01:45	17.928	9.084	8.317	14.405	10.142
10.06.2019	01:45	02:00	17.731	9.068	8.140	14.345	9.835
10.06.2019	02:00	02:15	17.686	9.036	7.880	14.293	9.570
10.06.2019	02:15	02:30	17.842	9.006	7.661	14.269	9.440
10.06.2019	02:30	02:45	17.900	8.992	7.423	14.225	9.214
10.06.2019	02:45	03:00	17.715	8.973	7.320	14.222	9.204
10.06.2019	03:00	03:15	17.751	8.963	7.237	14.201	9.101
10.06.2019	03:15	03:30	17.697	8.958	7.260	14.191	9.043
10.06.2019	03:30	03:45	17.869	8.952	7.188	14.176	8.972
10.06.2019	03:45	04:00	18.652	8.946	7.253	14.181	9.004
10.06.2019	04:00	04:15	18.726	8.963	7.334	14.208	9.137
10.06.2019	04:15	04:30	18.795	8.970	7.194	14.196	9.077
10.06.2019	04:30	04:45	18.227	8.991	7.655	14.314	9.679
10.06.2019	04:45	05:00	17.881	8.988	7.855	14.387	10.053
10.06.2019	05:00	05:15	17.889	9.014	7.947	14.389	10.067
10.06.2019	05:15	05:30	17.739	8.995	7.968	14.375	9.999
10.06.2019	05:30	05:45	17.692	8.988	7.741	14.312	9.672
10.06.2019	05:45	06:00	17.792	8.986	7.529	14.250	9.389
10.06.2019	06:00	06:15	18.111	9.014	7.633	14.290	9.688
10.06.2019	06:15	06:30	18.287	9.013	7.597	14.314	9.926
10.06.2019	06:30	06:45	18.509	9.014	7.689	14.359	10.295
10.06.2019	06:45	07:00	18.581	9.023	7.768	14.404	10.645
10.06.2019	07:00	07:15	18.709	9.052	8.023	14.490	11.187
10.06.2019	07:15	07:30	18.823	9.068	8.289	14.589	11.794
10.06.2019	07:30	07:45	18.894	9.093	8.494	14.680	12.404
10.06.2019	07:45	08:00	19.167	9.114	8.621	14.728	12.824
10.06.2019	08:00	08:15	19.472	9.149	9.095	14.876	13.811
10.06.2019	08:15	08:30	19.786	9.176	9.352	15.009	14.753
10.06.2019	08:30	08:45	19.882	9.209	9.688	15.172	15.920
10.06.2019	08:45	09:00	19.871	9.222	10.001	15.358	17.398
10.06.2019	09:00	09:15	19.851	9.252	10.416	15.540	18.751
10.06.2019	09:15	09:30	19.989	9.283	10.921	15.746	20.318
10.06.2019	09:30	09:45	20.405	9.317	11.492	15.941	21.818
10.06.2019	09:45	10:00	20.978	9.363	11.930	15.975	22.420
10.06.2019	10:00	10:15	21.241	9.406	12.165	16.014	23.258
10.06.2019	10:15	10:30	21.994	9.422	12.372	16.018	24.104
10.06.2019	10:30	10:45	23.327	9.543	12.975	16.001	24.884
10.06.2019	10:45	11:00	24.804	9.689	13.614	16.080	26.543
10.06.2019	11:00	11:15	26.140	9.851	14.118	16.157	28.141
10.06.2019	11:15	11:30	27.383	9.836	15.758	16.935	34.486
10.06.2019	11:30	11:45	27.859	9.846	15.579	16.879	35.230

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.06.2019	11:45	12:00	27.534	9.814	15.413	16.999	36.495
10.06.2019	12:00	12:15	25.881	9.881	15.681	17.138	37.339
10.06.2019	12:15	12:30	25.301	9.882	15.523	17.144	37.258
10.06.2019	12:30	12:45	25.654	9.827	14.919	17.147	36.699
10.06.2019	12:45	13:00	24.692	9.723	14.856	17.145	35.765
10.06.2019	13:00	13:15	23.095	9.707	14.165	16.756	31.599
10.06.2019	13:15	13:30	23.078	9.783	13.840	16.487	29.086
10.06.2019	13:30	13:45	23.336	9.825	13.558	16.181	26.178
10.06.2019	13:45	14:00	22.747	9.676	12.980	16.123	25.642
10.06.2019	14:00	14:15	22.710	9.662	13.122	16.179	25.393
10.06.2019	14:15	14:30	21.675	9.726	13.124	16.040	23.154
10.06.2019	14:30	14:45	21.042	9.732	12.974	15.987	22.048
10.06.2019	14:45	15:00	20.316	9.661	12.685	16.035	21.656
10.06.2019	15:00	15:15	20.265	9.649	12.472	16.048	21.124
10.06.2019	15:15	15:30	20.997	9.678	12.301	16.039	20.738
10.06.2019	15:30	15:45	20.561	9.622	12.152	16.038	20.872
10.06.2019	15:45	16:00	20.015	9.614	12.180	15.841	19.905
10.06.2019	16:00	16:15	20.037	9.704	12.451	15.695	19.311
10.06.2019	16:15	16:30	20.490	9.776	12.728	15.702	19.460
10.06.2019	16:30	16:45	20.965	9.735	12.702	15.762	19.973
10.06.2019	16:45	17:00	21.489	9.698	12.590	15.726	19.800
10.06.2019	17:00	17:15	21.779	9.709	12.498	15.774	19.761
10.06.2019	17:15	17:30	21.771	9.682	12.571	15.983	20.417
10.06.2019	17:30	17:45	21.993	9.734	12.752	16.069	20.341
10.06.2019	17:45	18:00	22.289	9.818	13.143	16.189	20.738
10.06.2019	18:00	18:15	22.321	9.882	13.617	16.306	21.433
10.06.2019	18:15	18:30	22.365	9.880	13.699	16.350	21.810
10.06.2019	18:30	18:45	22.499	9.898	13.596	16.233	20.962
10.06.2019	18:45	19:00	22.491	9.935	13.790	16.259	20.845
10.06.2019	19:00	19:15	22.456	9.950	13.848	16.240	20.547
10.06.2019	19:15	19:30	22.400	9.968	13.740	16.172	19.957
10.06.2019	19:30	19:45	22.155	9.978	13.645	16.137	19.616
10.06.2019	19:45	20:00	22.039	9.992	13.586	16.084	19.181
10.06.2019	20:00	20:15	22.118	10.006	13.594	16.034	18.741
10.06.2019	20:15	20:30	22.288	9.998	13.500	15.978	18.329
10.06.2019	20:30	20:45	22.455	9.963	13.274	15.862	17.665
10.06.2019	20:45	21:00	22.580	9.963	13.198	15.799	17.299
10.06.2019	21:00	21:15	22.458	9.968	13.233	15.763	17.102
10.06.2019	21:15	21:30	22.255	9.968	13.238	15.720	16.886
10.06.2019	21:30	21:45	22.135	10.007	13.612	15.802	17.299
10.06.2019	21:45	22:00	22.186	10.065	14.057	15.888	17.741
10.06.2019	22:00	22:15	22.165	10.081	14.157	15.820	17.395
10.06.2019	22:15	22:30	22.134	10.024	13.734	15.630	16.431
10.06.2019	22:30	22:45	22.196	9.969	13.536	15.509	15.808
10.06.2019	22:45	23:00	22.317	9.901	13.297	15.324	14.867
10.06.2019	23:00	23:15	22.020	9.884	13.273	15.349	14.983
10.06.2019	23:15	23:30	21.571	9.833	13.033	15.200	14.229
10.06.2019	23:30	23:45	21.030	9.795	13.171	15.157	14.003
11.06.2019	23:45	00:00	20.437	9.751	12.844	15.015	13.279
11.06.2019	00:00	00:15	20.032	9.693	12.401	14.929	12.824
11.06.2019	00:15	00:30	19.675	9.616	11.600	14.768	12.004
11.06.2019	00:30	00:45	19.402	9.579	11.023	14.658	11.443
11.06.2019	00:45	01:00	19.263	9.535	10.579	14.572	11.011
11.06.2019	01:00	01:15	19.410	9.497	9.981	14.437	10.317
11.06.2019	01:15	01:30	19.333	9.467	9.659	14.385	10.049
11.06.2019	01:30	01:45	19.114	9.448	9.455	14.337	9.803
11.06.2019	01:45	02:00	19.202	9.414	9.365	14.318	9.714
11.06.2019	02:00	02:15	19.240	9.402	9.280	14.295	9.596
11.06.2019	02:15	02:30	19.538	9.402	9.346	14.289	9.566
11.06.2019	02:30	02:45	20.668	9.401	9.234	14.266	9.443
11.06.2019	02:45	03:00	20.682	9.409	9.189	14.255	9.388
11.06.2019	03:00	03:15	21.091	9.406	9.179	14.237	9.300
11.06.2019	03:15	03:30	21.631	9.418	9.279	14.238	9.300
11.06.2019	03:30	03:45	21.866	9.427	9.633	14.296	9.599
11.06.2019	03:45	04:00	22.178	9.440	9.775	14.320	9.730
11.06.2019	04:00	04:15	23.155	9.490	10.078	14.347	9.867
11.06.2019	04:15	04:30	23.884	9.516	10.207	14.368	9.974
11.06.2019	04:30	04:45	23.987	9.573	10.673	14.413	10.200
11.06.2019	04:45	05:00	24.905	9.638	11.192	14.483	10.560
11.06.2019	05:00	05:15	26.605	9.782	12.112	14.584	11.078
11.06.2019	05:15	05:30	26.677	9.876	12.685	14.571	11.017
11.06.2019	05:30	05:45	26.985	10.018	13.593	14.638	11.361
11.06.2019	05:45	06:00	28.062	10.235	14.507	14.690	11.670
11.06.2019	06:00	06:15	29.407	10.677	16.907	14.866	12.702
11.06.2019	06:15	06:30	29.725	10.940	18.154	14.896	13.037
11.06.2019	06:30	06:45	29.951	11.104	18.996	14.929	13.510
11.06.2019	06:45	07:00	30.259	11.247	20.206	15.086	14.729
11.06.2019	07:00	07:15	30.629	11.443	21.757	15.232	15.903
11.06.2019	07:15	07:30	30.875	11.557	23.187	15.450	17.661
11.06.2019	07:30	07:45	30.975	11.657	23.928	15.588	19.057
11.06.2019	07:45	08:00	30.138	11.678	24.724	15.758	20.684
11.06.2019	08:00	08:15	29.664	11.654	25.260	15.939	22.423

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.06.2019	08:15	08:30	29.865	11.727	25.625	15.960	23.104
11.06.2019	08:30	08:45	30.638	11.772	26.154	16.045	24.298
11.06.2019	08:45	09:00	30.833	11.746	26.862	16.231	26.089
11.06.2019	09:00	09:15	30.316	11.627	26.157	16.278	26.871
11.06.2019	09:15	09:30	29.891	11.626	26.481	16.342	27.846
11.06.2019	09:30	09:45	29.989	11.771	27.324	16.362	28.349
11.06.2019	09:45	10:00	30.498	11.792	27.566	16.417	29.069
11.06.2019	10:00	10:15	31.284	11.760	27.690	16.534	30.264
11.06.2019	10:15	10:30	32.066	11.768	28.211	16.682	31.528
11.06.2019	10:30	10:45	33.282	11.839	28.322	16.666	31.536
11.06.2019	10:45	11:00	33.817	11.869	28.328	16.600	30.829
11.06.2019	11:00	11:15	33.272	11.922	28.345	16.589	30.050
11.06.2019	11:15	11:30	32.913	12.055	29.163	16.846	31.270
11.06.2019	11:30	11:45	33.263	12.189	30.102	17.124	32.792
11.06.2019	11:45	12:00	33.620	12.277	30.237	17.201	32.775
11.06.2019	12:00	12:15	34.847	12.168	29.112	17.081	31.521
11.06.2019	12:15	12:30	34.825	12.145	28.778	16.976	30.594
11.06.2019	12:30	12:45	34.702	12.211	28.904	16.934	30.416
11.06.2019	12:45	13:00	34.568	12.303	29.557	16.890	29.793
11.06.2019	13:00	13:15	34.989	12.435	30.519	16.924	29.724
11.06.2019	13:15	13:30	34.727	12.432	30.362	16.837	28.991
11.06.2019	13:30	13:45	34.737	12.388	30.164	16.791	28.449
11.06.2019	13:45	14:00	34.466	12.332	29.927	16.756	28.104
11.06.2019	14:00	14:15	34.024	12.354	29.939	16.740	27.759
11.06.2019	14:15	14:30	33.594	12.333	30.000	16.796	27.976
11.06.2019	14:30	14:45	33.253	12.358	29.362	16.530	25.700
11.06.2019	14:45	15:00	32.423	12.405	29.654	16.605	26.230
11.06.2019	15:00	15:15	31.794	12.319	29.319	16.639	26.476
11.06.2019	15:15	15:30	31.715	12.290	29.367	16.722	27.130
11.06.2019	15:30	15:45	30.850	12.191	27.915	16.375	24.325
11.06.2019	15:45	16:00	30.143	12.091	27.031	16.275	23.721
11.06.2019	16:00	16:15	29.502	11.997	26.535	16.268	23.664
11.06.2019	16:15	16:30	29.699	11.956	26.034	16.324	23.868
11.06.2019	16:30	16:45	29.702	11.857	25.637	16.441	24.436
11.06.2019	16:45	17:00	30.075	11.796	25.089	16.425	24.206
11.06.2019	17:00	17:15	29.938	11.710	24.606	16.437	24.209
11.06.2019	17:15	17:30	29.945	11.696	24.432	16.500	24.329
11.06.2019	17:30	17:45	30.234	11.715	24.645	16.561	24.434
11.06.2019	17:45	18:00	31.443	11.717	24.541	16.597	24.344
11.06.2019	18:00	18:15	31.380	11.684	24.452	16.605	24.150
11.06.2019	18:15	18:30	31.315	11.730	24.828	16.658	24.020
11.06.2019	18:30	18:45	31.249	11.787	24.823	16.590	23.262
11.06.2019	18:45	19:00	31.410	11.842	24.882	16.545	22.725
11.06.2019	19:00	19:15	31.044	11.901	25.616	16.701	23.254
11.06.2019	19:15	19:30	30.867	11.876	25.134	16.573	22.319
11.06.2019	19:30	19:45	30.651	11.888	24.968	16.508	21.758
11.06.2019	19:45	20:00	30.475	11.899	24.734	16.415	21.084
11.06.2019	20:00	20:15	30.639	11.872	24.472	16.333	20.489
11.06.2019	20:15	20:30	30.779	11.820	24.221	16.278	20.066
11.06.2019	20:30	20:45	30.631	11.761	23.774	16.195	19.523
11.06.2019	20:45	21:00	30.026	11.722	23.265	16.075	18.808
11.06.2019	21:00	21:15	29.287	11.637	23.051	16.053	18.636
11.06.2019	21:15	21:30	28.388	11.579	22.812	16.030	18.492
11.06.2019	21:30	21:45	27.448	11.580	22.754	16.090	18.798
11.06.2019	21:45	22:00	26.697	11.533	22.459	16.131	19.007
11.06.2019	22:00	22:15	26.429	11.391	21.941	16.117	18.922
11.06.2019	22:15	22:30	25.691	11.211	20.780	15.892	17.783
11.06.2019	22:30	22:45	25.032	11.037	19.790	15.724	16.917
11.06.2019	22:45	23:00	24.276	10.860	18.641	15.482	15.690
11.06.2019	23:00	23:15	23.928	10.752	18.055	15.414	15.348
11.06.2019	23:15	23:30	23.782	10.624	17.275	15.260	14.566
11.06.2019	23:30	23:45	23.678	10.561	16.790	15.189	14.204
12.06.2019	23:45	00:00	23.451	10.444	16.065	15.055	13.523
12.06.2019	00:00	00:15	23.112	10.344	15.383	14.951	12.966
12.06.2019	00:15	00:30	22.688	10.259	14.563	14.764	12.010
12.06.2019	00:30	00:45	22.453	10.219	14.223	14.675	11.557
12.06.2019	00:45	01:00	22.168	10.163	13.803	14.567	10.995
12.06.2019	01:00	01:15	21.796	10.089	13.304	14.490	10.599
12.06.2019	01:15	01:30	21.601	10.031	12.807	14.401	10.145
12.06.2019	01:30	01:45	21.753	9.988	12.636	14.362	9.945
12.06.2019	01:45	02:00	21.874	9.948	12.374	14.326	9.761
12.06.2019	02:00	02:15	21.981	9.910	12.084	14.302	9.635
12.06.2019	02:15	02:30	22.074	9.875	11.931	14.284	9.538
12.06.2019	02:30	02:45	22.187	9.889	12.010	14.277	9.506
12.06.2019	02:45	03:00	22.326	9.892	12.029	14.262	9.424
12.06.2019	03:00	03:15	22.674	9.884	12.051	14.261	9.419
12.06.2019	03:15	03:30	22.586	9.880	12.084	14.264	9.432
12.06.2019	03:30	03:45	22.888	9.893	12.237	14.265	9.437
12.06.2019	03:45	04:00	23.246	9.913	12.416	14.273	9.482
12.06.2019	04:00	04:15	23.617	9.954	12.522	14.295	9.597
12.06.2019	04:15	04:30	23.792	9.965	12.576	14.325	9.753
12.06.2019	04:30	04:45	24.633	10.024	13.027	14.386	10.067

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.06.2019	04:45	05:00	25.364	10.101	13.411	14.426	10.278
12.06.2019	05:00	05:15	27.489	10.232	14.363	14.527	10.804
12.06.2019	05:15	05:30	28.647	10.294	14.741	14.535	10.845
12.06.2019	05:30	05:45	29.719	10.410	15.662	14.609	11.246
12.06.2019	05:45	06:00	30.939	10.579	16.748	14.686	11.675
12.06.2019	06:00	06:15	32.987	10.993	19.442	14.910	12.888
12.06.2019	06:15	06:30	33.993	11.268	21.036	15.042	13.636
12.06.2019	06:30	06:45	35.243	11.502	22.258	15.133	14.173
12.06.2019	06:45	07:00	35.872	11.720	23.799	15.282	15.058
12.06.2019	07:00	07:15	37.117	12.057	25.984	15.499	16.312
12.06.2019	07:15	07:30	37.831	12.266	27.460	15.685	17.407
12.06.2019	07:30	07:45	37.547	12.415	28.303	15.830	18.324
12.06.2019	07:45	08:00	37.266	12.547	29.300	16.009	19.462
12.06.2019	08:00	08:15	37.263	12.703	30.426	16.165	20.337
12.06.2019	08:15	08:30	37.865	12.772	31.302	16.327	21.380
12.06.2019	08:30	08:45	38.132	12.795	31.442	16.379	21.821
12.06.2019	08:45	09:00	38.504	12.815	31.451	16.436	22.260
12.06.2019	09:00	09:15	37.968	12.747	31.159	16.618	23.390
12.06.2019	09:15	09:30	37.543	12.863	32.054	16.788	24.257
12.06.2019	09:30	09:45	37.161	12.978	33.123	16.895	24.821
12.06.2019	09:45	10:00	37.524	13.022	33.270	16.963	25.442
12.06.2019	10:00	10:15	37.066	13.051	34.098	17.047	26.024
12.06.2019	10:15	10:30	37.962	12.996	34.434	17.074	26.461
12.06.2019	10:30	10:45	37.734	12.912	35.211	17.118	27.079
12.06.2019	10:45	11:00	37.561	12.890	36.140	17.334	28.897
12.06.2019	11:00	11:15	35.931	12.815	36.182	17.438	30.253
12.06.2019	11:15	11:30	34.459	12.798	36.324	17.522	31.368
12.06.2019	11:30	11:45	32.399	12.694	35.714	17.404	31.307
12.06.2019	11:45	12:00	31.530	12.601	34.937	17.213	30.605
12.06.2019	12:00	12:15	30.110	12.323	32.723	17.041	30.169
12.06.2019	12:15	12:30	28.346	12.145	31.915	17.171	31.987
12.06.2019	12:30	12:45	26.971	12.043	31.088	17.046	31.421
12.06.2019	12:45	13:00	25.630	12.021	30.403	16.853	29.909
12.06.2019	13:00	13:15	25.320	11.970	30.018	16.786	29.678
12.06.2019	13:15	13:30	25.140	11.778	29.310	16.936	32.050
12.06.2019	13:30	13:45	24.049	11.580	27.697	16.765	31.863
12.06.2019	13:45	14:00	24.084	11.431	26.982	16.718	32.724
12.06.2019	14:00	14:15	24.347	11.346	26.530	16.517	32.033
12.06.2019	14:15	14:30	24.639	11.255	25.703	16.206	30.156
12.06.2019	14:30	14:45	25.137	11.176	25.636	16.237	31.469
12.06.2019	14:45	15:00	24.979	11.106	25.641	16.275	32.751
12.06.2019	15:00	15:15	24.754	10.976	24.868	16.184	32.562
12.06.2019	15:15	15:30	24.360	10.971	24.398	16.100	32.116
12.06.2019	15:30	15:45	23.829	10.970	24.257	16.060	31.933
12.06.2019	15:45	16:00	24.121	10.916	23.822	16.098	32.413
12.06.2019	16:00	16:15	24.545	10.860	23.758	16.193	32.931
12.06.2019	16:15	16:30	25.310	10.844	23.593	16.300	33.519
12.06.2019	16:30	16:45	25.603	10.787	22.903	16.205	31.998
12.06.2019	16:45	17:00	25.790	10.720	22.526	16.283	31.865
12.06.2019	17:00	17:15	26.000	10.669	22.240	16.340	31.629
12.06.2019	17:15	17:30	26.457	10.699	22.324	16.381	31.101
12.06.2019	17:30	17:45	27.190	10.700	22.432	16.494	31.078
12.06.2019	17:45	18:00	28.097	10.723	22.137	16.467	29.734
12.06.2019	18:00	18:15	28.978	10.727	21.717	16.436	28.369
12.06.2019	18:15	18:30	29.270	10.782	21.621	16.361	26.678
12.06.2019	18:30	18:45	29.599	10.915	21.845	16.330	25.541
12.06.2019	18:45	19:00	30.006	11.063	22.248	16.295	24.308
12.06.2019	19:00	19:15	30.236	11.191	22.909	16.410	24.084
12.06.2019	19:15	19:30	30.068	11.273	22.854	16.294	22.592
12.06.2019	19:30	19:45	29.902	11.371	22.803	16.167	21.218
12.06.2019	19:45	20:00	29.852	11.482	23.077	16.140	20.572
12.06.2019	20:00	20:15	29.880	11.567	23.158	16.113	19.971
12.06.2019	20:15	20:30	29.873	11.566	22.880	16.024	19.175
12.06.2019	20:30	20:45	29.779	11.525	22.633	15.989	18.744
12.06.2019	20:45	21:00	29.673	11.513	22.396	15.925	18.207
12.06.2019	21:00	21:15	29.452	11.489	22.232	15.930	18.080
12.06.2019	21:15	21:30	28.506	11.435	22.067	15.902	17.860
12.06.2019	21:30	21:45	27.753	11.451	22.162	15.963	18.142
12.06.2019	21:45	22:00	27.056	11.462	22.288	16.117	18.920
12.06.2019	22:00	22:15	26.317	11.425	22.206	16.175	19.203
12.06.2019	22:15	22:30	25.647	11.236	20.907	15.922	17.925
12.06.2019	22:30	22:45	25.202	11.083	20.010	15.777	17.192
12.06.2019	22:45	23:00	24.659	10.918	18.804	15.531	15.944
12.06.2019	23:00	23:15	24.117	10.821	18.444	15.519	15.882
12.06.2019	23:15	23:30	23.535	10.689	17.409	15.301	14.775
12.06.2019	23:30	23:45	23.193	10.604	16.813	15.212	14.324
13.06.2019	23:45	00:00	22.699	10.496	16.139	15.066	13.589
13.06.2019	00:00	00:15	22.394	10.404	15.700	14.983	13.139
13.06.2019	00:15	00:30	22.094	10.294	14.809	14.803	12.220
13.06.2019	00:30	00:45	21.858	10.227	14.392	14.721	11.796
13.06.2019	00:45	01:00	21.801	10.130	13.789	14.602	11.190
13.06.2019	01:00	01:15	21.874	10.077	13.346	14.495	10.645

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
13.06.2019	01:15	01:30	22.217	10.025	12.973	14.427	10.296
13.06.2019	01:30	01:45	22.346	9.965	12.707	14.369	9.991
13.06.2019	01:45	02:00	22.278	9.899	12.321	14.308	9.679
13.06.2019	02:00	02:15	22.339	9.842	12.172	14.314	9.710
13.06.2019	02:15	02:30	22.339	9.802	11.974	14.299	9.630
13.06.2019	02:30	02:45	22.354	9.813	11.977	14.273	9.500
13.06.2019	02:45	03:00	22.452	9.821	12.056	14.261	9.440
13.06.2019	03:00	03:15	22.427	9.824	12.166	14.270	9.483
13.06.2019	03:15	03:30	22.343	9.825	12.044	14.260	9.429
13.06.2019	03:30	03:45	22.247	9.849	12.082	14.271	9.489
13.06.2019	03:45	04:00	22.615	9.878	12.260	14.281	9.543
13.06.2019	04:00	04:15	23.457	9.932	12.527	14.326	9.770
13.06.2019	04:15	04:30	23.591	9.954	12.636	14.350	9.888
13.06.2019	04:30	04:45	24.180	9.988	12.836	14.378	10.035
13.06.2019	04:45	05:00	24.919	10.056	13.244	14.421	10.261
13.06.2019	05:00	05:15	26.623	10.186	14.035	14.484	10.590
13.06.2019	05:15	05:30	27.645	10.268	14.418	14.497	10.650
13.06.2019	05:30	05:45	28.287	10.400	15.346	14.580	11.096
13.06.2019	05:45	06:00	28.917	10.557	16.394	14.669	11.635
13.06.2019	06:00	06:15	29.869	10.937	18.692	14.844	12.720
13.06.2019	06:15	06:30	30.352	11.154	20.144	14.954	13.501
13.06.2019	06:30	06:45	30.615	11.305	21.279	15.069	14.366
13.06.2019	06:45	07:00	30.887	11.425	22.336	15.179	15.288
13.06.2019	07:00	07:15	31.005	11.613	24.136	15.419	17.037
13.06.2019	07:15	07:30	30.661	11.687	25.071	15.590	18.521
13.06.2019	07:30	07:45	30.101	11.707	25.566	15.733	19.947
13.06.2019	07:45	08:00	29.553	11.705	26.217	15.890	21.543
13.06.2019	08:00	08:15	28.419	11.685	27.093	16.146	23.872
13.06.2019	08:15	08:30	28.167	11.639	26.877	16.165	24.747
13.06.2019	08:30	08:45	28.442	11.515	26.624	16.216	25.923
13.06.2019	08:45	09:00	28.993	11.462	26.359	16.233	26.957
13.06.2019	09:00	09:15	29.479	11.280	25.688	16.339	28.689
13.06.2019	09:15	09:30	29.572	11.283	25.864	16.327	29.559
13.06.2019	09:30	09:45	29.654	11.324	26.379	16.306	30.211
13.06.2019	09:45	10:00	29.529	11.365	26.875	16.389	31.887
13.06.2019	10:00	10:15	29.615	11.337	27.250	16.571	34.301
13.06.2019	10:15	10:30	29.729	11.301	27.764	16.754	36.676
13.06.2019	10:30	10:45	29.554	11.351	28.106	16.857	38.334
13.06.2019	10:45	11:00	28.895	11.309	28.433	17.001	40.570
13.06.2019	11:00	11:15	27.877	11.346	29.062	17.148	42.651
13.06.2019	11:15	11:30	27.414	11.366	29.297	17.291	44.498
13.06.2019	11:30	11:45	27.824	11.327	29.114	17.336	45.401
13.06.2019	11:45	12:00	28.458	11.306	28.949	17.325	45.751
13.06.2019	12:00	12:15	28.534	11.291	28.623	17.220	45.350
13.06.2019	12:15	12:30	28.767	11.252	27.771	16.996	43.812
13.06.2019	12:30	12:45	28.761	11.245	27.656	16.896	43.426
13.06.2019	12:45	13:00	28.758	11.292	27.978	16.883	43.734
13.06.2019	13:00	13:15	28.564	11.295	28.467	16.913	43.838
13.06.2019	13:15	13:30	28.558	11.346	28.741	16.852	43.429
13.06.2019	13:30	13:45	28.732	11.311	28.611	16.788	42.848
13.06.2019	13:45	14:00	28.835	11.271	27.922	16.641	41.308
13.06.2019	14:00	14:15	28.898	11.224	27.667	16.639	40.951
13.06.2019	14:15	14:30	27.801	11.193	26.823	16.382	38.287
13.06.2019	14:30	14:45	27.858	11.205	26.664	16.414	38.674
13.06.2019	14:45	15:00	28.209	11.137	26.235	16.371	38.091
13.06.2019	15:00	15:15	27.076	11.131	26.394	16.449	38.653
13.06.2019	15:15	15:30	27.754	11.102	25.995	16.345	37.226
13.06.2019	15:30	15:45	26.513	10.978	24.878	16.178	35.436
13.06.2019	15:45	16:00	25.755	10.950	24.379	16.107	34.273
13.06.2019	16:00	16:15	26.597	10.884	23.488	15.941	32.188
13.06.2019	16:15	16:30	27.779	10.803	22.839	15.982	32.188
13.06.2019	16:30	16:45	26.670	10.748	22.062	15.916	30.769
13.06.2019	16:45	17:00	28.166	10.686	21.709	15.994	30.859
13.06.2019	17:00	17:15	27.543	10.670	21.514	16.055	30.610
13.06.2019	17:15	17:30	27.433	10.673	21.646	16.208	30.664
13.06.2019	17:30	17:45	29.353	10.658	21.198	16.084	28.584
13.06.2019	17:45	18:00	29.681	10.658	20.999	16.118	27.864
13.06.2019	18:00	18:15	30.157	10.685	20.850	16.144	27.023
13.06.2019	18:15	18:30	30.741	10.747	20.986	16.156	25.978
13.06.2019	18:30	18:45	31.134	10.839	20.784	16.045	24.278
13.06.2019	18:45	19:00	32.790	10.992	21.067	15.993	22.920
13.06.2019	19:00	19:15	32.747	11.119	21.733	16.056	22.365
13.06.2019	19:15	19:30	32.442	11.210	21.882	15.986	21.099
13.06.2019	19:30	19:45	32.900	11.329	21.899	15.884	19.824
13.06.2019	19:45	20:00	31.605	11.446	22.215	15.876	19.214
13.06.2019	20:00	20:15	32.915	11.477	22.128	15.840	18.580
13.06.2019	20:15	20:30	31.919	11.513	22.023	15.755	17.783
13.06.2019	20:30	20:45	30.958	11.504	22.150	15.772	17.583
13.06.2019	20:45	21:00	31.982	11.522	21.909	15.685	16.946
13.06.2019	21:00	21:15	30.257	11.499	21.812	15.689	16.831
13.06.2019	21:15	21:30	30.437	11.444	21.682	15.697	16.808
13.06.2019	21:30	21:45	28.802	11.415	21.504	15.721	16.928

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
13.06.2019	21:45	22:00	27.950	11.458	21.899	15.944	18.049
13.06.2019	22:00	22:15	28.077	11.390	21.597	15.983	18.235
13.06.2019	22:15	22:30	26.781	11.220	20.877	15.890	17.753
13.06.2019	22:30	22:45	25.967	11.047	19.799	15.703	16.803
13.06.2019	22:45	23:00	25.689	10.887	18.686	15.471	15.632
13.06.2019	23:00	23:15	25.243	10.763	17.982	15.416	15.351
13.06.2019	23:15	23:30	24.989	10.631	17.206	15.260	14.563
13.06.2019	23:30	23:45	23.771	10.553	16.838	15.213	14.318
14.06.2019	23:45	00:00	23.555	10.429	16.188	15.098	13.732
14.06.2019	00:00	00:15	22.512	10.350	15.591	14.998	13.202
14.06.2019	00:15	00:30	23.731	10.246	14.826	14.831	12.348
14.06.2019	00:30	00:45	22.703	10.191	14.274	14.710	11.728
14.06.2019	00:45	01:00	22.556	10.080	13.716	14.621	11.270
14.06.2019	01:00	01:15	23.096	9.972	13.158	14.518	10.740
14.06.2019	01:15	01:30	22.804	9.928	12.919	14.450	10.395
14.06.2019	01:30	01:45	24.437	9.868	12.501	14.362	9.936
14.06.2019	01:45	02:00	23.143	9.833	12.319	14.325	9.748
14.06.2019	02:00	02:15	24.746	9.767	12.545	14.392	10.090
14.06.2019	02:15	02:30	25.013	9.735	12.561	14.379	10.022
14.06.2019	02:30	02:45	24.801	9.740	12.651	14.345	9.857
14.06.2019	02:45	03:00	25.568	9.743	12.755	14.339	9.830
14.06.2019	03:00	03:15	25.414	9.756	12.833	14.333	9.799
14.06.2019	03:15	03:30	25.972	9.777	12.994	14.325	9.755
14.06.2019	03:30	03:45	26.285	9.814	13.263	14.327	9.765
14.06.2019	03:45	04:00	25.221	9.854	13.562	14.339	9.827
14.06.2019	04:00	04:15	26.873	9.912	13.931	14.378	10.036
14.06.2019	04:15	04:30	27.467	9.952	13.666	14.286	9.565
14.06.2019	04:30	04:45	27.600	9.991	14.091	14.338	9.832
14.06.2019	04:45	05:00	29.031	10.041	14.409	14.366	9.980
14.06.2019	05:00	05:15	30.252	10.123	15.123	14.447	10.403
14.06.2019	05:15	05:30	30.544	10.189	15.506	14.475	10.542
14.06.2019	05:30	05:45	32.172	10.301	16.521	14.568	11.089
14.06.2019	05:45	06:00	32.635	10.428	17.598	14.675	11.774
14.06.2019	06:00	06:15	33.573	10.740	19.599	14.842	12.857
14.06.2019	06:15	06:30	34.233	10.906	20.673	14.918	13.521
14.06.2019	06:30	06:45	33.534	11.040	21.509	15.014	14.365
14.06.2019	06:45	07:00	34.059	11.149	22.668	15.160	15.615
14.06.2019	07:00	07:15	34.795	11.307	24.272	15.354	17.276
14.06.2019	07:15	07:30	33.751	11.342	25.148	15.518	18.868
14.06.2019	07:30	07:45	34.321	11.314	25.531	15.699	20.686
14.06.2019	07:45	08:00	33.380	11.312	26.066	15.865	22.519
14.06.2019	08:00	08:15	33.395	11.325	26.681	16.041	24.323
14.06.2019	08:15	08:30	32.545	11.351	26.933	16.183	26.033
14.06.2019	08:30	08:45	32.220	11.351	27.087	16.279	27.153
14.06.2019	08:45	09:00	34.137	11.361	27.265	16.349	28.262
14.06.2019	09:00	09:15	35.602	11.235	26.739	16.410	29.642
14.06.2019	09:15	09:30	35.549	11.249	27.000	16.415	30.518
14.06.2019	09:30	09:45	36.522	11.388	27.559	16.387	30.982
14.06.2019	09:45	10:00	35.566	11.537	28.399	16.419	31.809
14.06.2019	10:00	10:15	36.465	11.616	28.864	16.474	32.982
14.06.2019	10:15	10:30	36.472	11.713	29.573	16.519	33.490
14.06.2019	10:30	10:45	35.339	11.792	29.764	16.450	32.938
14.06.2019	10:45	11:00	35.884	11.829	30.040	16.521	33.852
14.06.2019	11:00	11:15	34.120	11.899	31.241	16.865	36.968
14.06.2019	11:15	11:30	34.867	12.038	31.800	16.987	38.107
14.06.2019	11:30	11:45	33.980	11.996	31.281	16.995	37.868
14.06.2019	11:45	12:00	32.531	12.030	30.905	16.955	37.677
14.06.2019	12:00	12:15	32.744	11.928	29.846	16.835	37.061
14.06.2019	12:15	12:30	31.839	11.936	29.850	16.850	37.283
14.06.2019	12:30	12:45	31.170	11.897	29.346	16.733	36.149
14.06.2019	12:45	13:00	31.094	11.803	28.678	16.610	35.200
14.06.2019	13:00	13:15	30.262	11.741	28.424	16.499	33.885
14.06.2019	13:15	13:30	31.477	11.604	27.463	16.469	33.159
14.06.2019	13:30	13:45	32.151	11.295	26.429	16.624	34.559
14.06.2019	13:45	14:00	31.768	11.169	25.468	16.510	33.388
14.06.2019	14:00	14:15	32.606	11.205	25.006	16.284	31.464
14.06.2019	14:15	14:30	32.459	11.376	25.648	16.271	30.687
14.06.2019	14:30	14:45	31.079	11.266	25.121	16.222	29.924
14.06.2019	14:45	15:00	31.291	11.375	25.276	16.272	29.580
14.06.2019	15:00	15:15	29.807	11.408	25.591	16.173	28.062
14.06.2019	15:15	15:30	30.126	11.499	26.034	16.189	28.165
14.06.2019	15:30	15:45	31.393	11.530	25.292	16.030	26.454
14.06.2019	15:45	16:00	29.248	11.450	25.383	16.074	26.489
14.06.2019	16:00	16:15	29.293	11.384	24.855	16.010	25.900
14.06.2019	16:15	16:30	28.060	11.345	24.515	15.982	25.269
14.06.2019	16:30	16:45	28.206	11.305	24.416	16.178	26.064
14.06.2019	16:45	17:00	28.584	11.189	23.490	16.235	26.129
14.06.2019	17:00	17:15	28.581	11.054	22.672	16.283	26.443
14.06.2019	17:15	17:30	28.424	10.974	22.299	16.196	25.454
14.06.2019	17:30	17:45	29.603	10.976	22.255	16.195	25.192
14.06.2019	17:45	18:00	29.853	10.985	22.334	16.168	24.617
14.06.2019	18:00	18:15	29.588	10.929	21.825	16.135	23.925

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.06.2019	18:15	18:30	30.099	10.889	21.485	16.178	23.637
14.06.2019	18:30	18:45	30.445	10.898	21.122	16.185	22.985
14.06.2019	18:45	19:00	30.783	10.945	20.848	16.137	22.065
14.06.2019	19:00	19:15	29.637	10.990	21.258	16.201	21.963
14.06.2019	19:15	19:30	29.744	11.008	21.276	16.178	21.341
14.06.2019	19:30	19:45	30.131	11.033	21.033	16.090	20.431
14.06.2019	19:45	20:00	29.491	11.036	20.648	15.983	19.539
14.06.2019	20:00	20:15	29.274	11.052	20.333	15.903	18.879
14.06.2019	20:15	20:30	29.178	11.030	20.106	15.822	18.221
14.06.2019	20:30	20:45	30.036	10.989	19.801	15.747	17.575
14.06.2019	20:45	21:00	29.786	10.977	19.485	15.616	16.671
14.06.2019	21:00	21:15	29.982	10.944	19.544	15.657	16.698
14.06.2019	21:15	21:30	29.730	10.923	19.205	15.605	16.337
14.06.2019	21:30	21:45	28.257	10.900	19.214	15.688	16.757
14.06.2019	21:45	22:00	28.180	10.918	19.525	15.802	17.344
14.06.2019	22:00	22:15	27.331	10.874	19.732	15.914	17.905
14.06.2019	22:15	22:30	26.279	10.734	18.890	15.786	17.248
14.06.2019	22:30	22:45	26.479	10.613	18.028	15.622	16.414
14.06.2019	22:45	23:00	26.125	10.486	17.227	15.499	15.777
14.06.2019	23:00	23:15	25.915	10.403	16.818	15.484	15.709
14.06.2019	23:15	23:30	24.998	10.315	16.008	15.308	14.816
14.06.2019	23:30	23:45	23.774	10.264	15.915	15.326	14.911
15.06.2019	23:45	00:00	23.310	10.203	15.458	15.157	14.056
15.06.2019	00:00	00:15	23.453	10.120	15.128	15.079	13.636
15.06.2019	00:15	00:30	22.161	10.030	14.252	14.904	12.738
15.06.2019	00:30	00:45	22.189	9.971	13.521	14.801	12.201
15.06.2019	00:45	01:00	22.634	9.906	12.753	14.658	11.465
15.06.2019	01:00	01:15	21.296	9.817	12.326	14.594	11.127
15.06.2019	01:15	01:30	21.909	9.722	11.870	14.520	10.739
15.06.2019	01:30	01:45	22.186	9.670	11.495	14.432	10.286
15.06.2019	01:45	02:00	22.780	9.638	11.256	14.376	9.999
15.06.2019	02:00	02:15	23.115	9.578	10.867	14.328	9.746
15.06.2019	02:15	02:30	22.264	9.548	10.816	14.307	9.640
15.06.2019	02:30	02:45	22.855	9.536	10.728	14.273	9.463
15.06.2019	02:45	03:00	22.246	9.548	10.623	14.235	9.274
15.06.2019	03:00	03:15	22.952	9.519	10.443	14.224	9.223
15.06.2019	03:15	03:30	23.823	9.495	10.254	14.219	9.202
15.06.2019	03:30	03:45	22.035	9.503	10.241	14.229	9.258
15.06.2019	03:45	04:00	22.957	9.507	10.308	14.251	9.383
15.06.2019	04:00	04:15	22.782	9.509	10.405	14.267	9.473
15.06.2019	04:15	04:30	24.358	9.495	10.446	14.261	9.438
15.06.2019	04:30	04:45	25.488	9.483	10.670	14.307	9.674
15.06.2019	04:45	05:00	25.830	9.501	10.654	14.298	9.619
15.06.2019	05:00	05:15	27.383	9.515	10.659	14.302	9.633
15.06.2019	05:15	05:30	28.759	9.509	10.662	14.287	9.553
15.06.2019	05:30	05:45	30.378	9.539	10.996	14.341	9.862
15.06.2019	05:45	06:00	31.577	9.576	11.830	14.479	10.691
15.06.2019	06:00	06:15	29.479	9.681	12.904	14.595	11.490
15.06.2019	06:15	06:30	30.617	9.845	14.199	14.675	12.125
15.06.2019	06:30	06:45	30.494	9.968	15.108	14.736	12.713
15.06.2019	06:45	07:00	29.627	9.991	15.564	14.845	13.672
15.06.2019	07:00	07:15	30.405	9.940	15.375	14.875	14.265
15.06.2019	07:15	07:30	28.979	9.889	15.512	15.005	15.460
15.06.2019	07:30	07:45	28.675	9.866	16.042	15.250	17.417
15.06.2019	07:45	08:00	29.548	9.854	15.897	15.260	18.217
15.06.2019	08:00	08:15	28.858	9.900	16.407	15.469	20.350
15.06.2019	08:15	08:30	31.138	9.890	16.656	15.629	22.187
15.06.2019	08:30	08:45	31.110	9.839	16.905	15.805	24.071
15.06.2019	08:45	09:00	32.015	9.976	17.686	15.963	26.037
15.06.2019	09:00	09:15	33.432	10.097	18.413	16.020	27.105
15.06.2019	09:15	09:30	33.649	10.171	18.861	16.114	28.621
15.06.2019	09:30	09:45	33.452	10.240	19.636	16.342	31.251
15.06.2019	09:45	10:00	34.088	10.337	20.187	16.328	31.550
15.06.2019	10:00	10:15	34.421	10.467	20.665	16.358	32.367
15.06.2019	10:15	10:30	32.648	10.515	21.089	16.412	33.455
15.06.2019	10:30	10:45	30.983	10.597	21.014	16.301	33.015
15.06.2019	10:45	11:00	30.428	10.637	22.028	16.695	36.324
15.06.2019	11:00	11:15	29.645	10.558	21.149	16.505	34.602
15.06.2019	11:15	11:30	30.237	10.481	20.681	16.600	34.990
15.06.2019	11:30	11:45	29.098	10.479	20.635	16.883	37.198
15.06.2019	11:45	12:00	29.154	10.486	20.585	16.947	37.678
15.06.2019	12:00	12:15	28.058	10.428	20.257	17.020	38.699
15.06.2019	12:15	12:30	26.968	10.546	20.154	16.696	36.200
15.06.2019	12:30	12:45	27.678	10.493	19.435	16.636	36.327
15.06.2019	12:45	13:00	26.222	10.416	18.665	16.431	35.180
15.06.2019	13:00	13:15	25.569	10.349	17.975	16.295	34.304
15.06.2019	13:15	13:30	25.647	10.302	17.498	16.193	33.108
15.06.2019	13:30	13:45	25.715	10.277	17.176	16.230	33.592
15.06.2019	13:45	14:00	26.727	10.213	16.536	16.002	31.693
15.06.2019	14:00	14:15	26.197	10.104	16.008	15.965	31.848
15.06.2019	14:15	14:30	25.839	10.133	15.167	15.403	26.600
15.06.2019	14:30	14:45	25.432	10.097	15.328	15.595	28.879

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.06.2019	14:45	15:00	24.727	10.053	16.780	16.185	33.941
15.06.2019	15:00	15:15	24.561	10.000	16.422	16.098	32.939
15.06.2019	15:15	15:30	23.474	9.970	16.043	16.044	32.124
15.06.2019	15:30	15:45	23.084	9.851	15.412	16.163	32.724
15.06.2019	15:45	16:00	23.031	9.720	14.948	16.167	32.246
15.06.2019	16:00	16:15	23.313	9.606	14.475	16.202	31.937
15.06.2019	16:15	16:30	22.528	9.562	13.995	16.049	30.334
15.06.2019	16:30	16:45	22.272	9.550	13.905	16.117	30.335
15.06.2019	16:45	17:00	22.908	9.528	13.481	16.041	28.989
15.06.2019	17:00	17:15	22.612	9.486	13.449	16.136	28.919
15.06.2019	17:15	17:30	22.966	9.475	13.197	16.159	28.158
15.06.2019	17:30	17:45	23.700	9.447	12.518	16.002	25.955
15.06.2019	17:45	18:00	23.735	9.448	12.106	15.945	24.768
15.06.2019	18:00	18:15	24.465	9.486	12.162	15.985	24.316
15.06.2019	18:15	18:30	23.878	9.534	12.151	15.973	23.532
15.06.2019	18:30	18:45	23.564	9.602	12.260	15.929	22.292
15.06.2019	18:45	19:00	24.718	9.686	12.519	15.861	21.014
15.06.2019	19:00	19:15	24.209	9.747	12.952	15.956	20.900
15.06.2019	19:15	19:30	23.877	9.798	12.960	15.855	19.676
15.06.2019	19:30	19:45	23.751	9.817	12.997	15.822	18.985
15.06.2019	19:45	20:00	23.272	9.857	13.117	15.790	18.395
15.06.2019	20:00	20:15	24.240	9.859	12.978	15.720	17.649
15.06.2019	20:15	20:30	23.875	9.835	12.798	15.673	17.162
15.06.2019	20:30	20:45	23.650	9.815	12.522	15.615	16.668
15.06.2019	20:45	21:00	23.435	9.821	12.507	15.592	16.403
15.06.2019	21:00	21:15	23.569	9.824	12.475	15.555	16.079
15.06.2019	21:15	21:30	22.379	9.827	12.527	15.571	16.084
15.06.2019	21:30	21:45	22.382	9.860	12.634	15.614	16.274
15.06.2019	21:45	22:00	22.651	9.898	13.279	15.837	17.397
15.06.2019	22:00	22:15	21.869	9.912	13.509	15.943	17.928
15.06.2019	22:15	22:30	22.157	9.835	13.005	15.760	17.006
15.06.2019	22:30	22:45	21.764	9.749	12.564	15.604	16.235
15.06.2019	22:45	23:00	21.950	9.681	12.090	15.478	15.611
15.06.2019	23:00	23:15	22.035	9.661	12.025	15.451	15.484
15.06.2019	23:15	23:30	20.651	9.613	11.781	15.358	15.019
15.06.2019	23:30	23:45	21.571	9.610	11.838	15.368	15.070
16.06.2019	23:45	00:00	21.484	9.548	11.303	15.200	14.218
16.06.2019	00:00	00:15	21.092	9.508	11.032	15.132	13.837
16.06.2019	00:15	00:30	21.829	9.445	10.391	14.965	12.996
16.06.2019	00:30	00:45	19.736	9.387	9.821	14.805	12.193
16.06.2019	00:45	01:00	20.635	9.343	9.394	14.667	11.487
16.06.2019	01:00	01:15	20.247	9.291	9.199	14.621	11.254
16.06.2019	01:15	01:30	19.597	9.248	8.787	14.516	10.718
16.06.2019	01:30	01:45	20.037	9.228	8.831	14.524	10.757
16.06.2019	01:45	02:00	18.694	9.192	8.560	14.457	10.421
16.06.2019	02:00	02:15	20.650	9.170	8.460	14.403	10.144
16.06.2019	02:15	02:30	20.829	9.151	8.340	14.359	9.919
16.06.2019	02:30	02:45	20.165	9.113	8.173	14.334	9.792
16.06.2019	02:45	03:00	20.722	9.080	7.998	14.301	9.618
16.06.2019	03:00	03:15	19.928	9.077	8.307	14.385	10.050
16.06.2019	03:15	03:30	20.522	9.067	8.192	14.359	9.916
16.06.2019	03:30	03:45	20.354	9.058	8.126	14.345	9.848
16.06.2019	03:45	04:00	20.678	9.053	8.132	14.335	9.800
16.06.2019	04:00	04:15	21.183	9.045	8.271	14.355	9.902
16.06.2019	04:15	04:30	20.599	9.053	8.339	14.366	9.965
16.06.2019	04:30	04:45	21.734	9.052	8.327	14.363	9.956
16.06.2019	04:45	05:00	21.718	9.035	8.422	14.393	10.117
16.06.2019	05:00	05:15	22.328	9.041	8.534	14.402	10.167
16.06.2019	05:15	05:30	21.744	9.022	8.480	14.368	9.995
16.06.2019	05:30	05:45	21.132	9.025	8.507	14.359	9.943
16.06.2019	05:45	06:00	20.982	9.008	8.602	14.383	10.079
16.06.2019	06:00	06:15	21.118	9.024	8.824	14.445	10.464
16.06.2019	06:15	06:30	20.642	9.042	8.792	14.449	10.568
16.06.2019	06:30	06:45	21.070	9.038	8.853	14.499	10.944
16.06.2019	06:45	07:00	20.953	9.040	8.968	14.560	11.389
16.06.2019	07:00	07:15	21.043	9.059	9.056	14.591	11.689
16.06.2019	07:15	07:30	21.300	9.065	9.222	14.657	12.236
16.06.2019	07:30	07:45	20.413	9.075	9.490	14.761	13.011
16.06.2019	07:45	08:00	20.719	9.074	9.517	14.811	13.526
16.06.2019	08:00	08:15	20.212	9.105	9.719	14.914	14.344
16.06.2019	08:15	08:30	20.943	9.112	9.851	15.029	15.299
16.06.2019	08:30	08:45	21.402	9.122	9.973	15.164	16.413
16.06.2019	08:45	09:00	19.838	9.131	10.098	15.306	17.712
16.06.2019	09:00	09:15	21.235	9.150	10.386	15.450	19.032
16.06.2019	09:15	09:30	20.501	9.178	10.778	15.607	20.489
16.06.2019	09:30	09:45	20.848	9.186	11.030	15.740	21.889
16.06.2019	09:45	10:00	20.683	9.198	11.780	16.052	24.280
16.06.2019	10:00	10:15	19.511	9.242	12.188	16.265	26.327
16.06.2019	10:15	10:30	20.378	9.287	12.474	16.354	27.224
16.06.2019	10:30	10:45	21.085	9.319	12.747	16.406	27.729
16.06.2019	10:45	11:00	20.000	9.330	13.242	16.632	29.915
16.06.2019	11:00	11:15	20.784	9.323	13.183	16.661	30.607

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
16.06.2019	11:15	11:30	20.076	9.339	13.888	17.080	34.260
16.06.2019	11:30	11:45	19.058	9.389	14.406	17.154	35.067
16.06.2019	11:45	12:00	21.288	9.367	14.249	17.131	35.635
16.06.2019	12:00	12:15	20.490	9.414	13.417	16.723	34.103
16.06.2019	12:15	12:30	19.647	9.477	13.383	16.639	34.812
16.06.2019	12:30	12:45	21.075	9.499	13.224	16.463	34.247
16.06.2019	12:45	13:00	19.558	9.483	14.609	16.875	37.391
16.06.2019	13:00	13:15	20.210	9.433	13.178	16.205	32.466
16.06.2019	13:15	13:30	20.020	9.362	12.694	16.140	32.154
16.06.2019	13:30	13:45	19.390	9.331	12.239	15.967	30.309
16.06.2019	13:45	14:00	20.293	9.332	11.711	15.743	28.351
16.06.2019	14:00	14:15	20.632	9.324	11.686	15.790	28.723
16.06.2019	14:15	14:30	19.363	9.346	11.702	15.773	28.650
16.06.2019	14:30	14:45	20.250	9.414	11.770	15.661	27.632
16.06.2019	14:45	15:00	21.252	9.444	11.435	15.409	25.419
16.06.2019	15:00	15:15	19.814	9.509	11.543	15.368	25.104
16.06.2019	15:15	15:30	20.315	9.520	11.498	15.315	24.807
16.06.2019	15:30	15:45	20.523	9.489	10.997	15.143	23.199
16.06.2019	15:45	16:00	21.296	9.475	11.116	15.197	23.650
16.06.2019	16:00	16:15	21.414	9.446	10.848	15.118	22.798
16.06.2019	16:15	16:30	20.203	9.443	10.988	15.148	22.738
16.06.2019	16:30	16:45	20.677	9.395	10.716	15.106	21.994
16.06.2019	16:45	17:00	20.534	9.378	11.009	15.264	23.090
16.06.2019	17:00	17:15	20.223	9.294	11.007	15.425	23.825
16.06.2019	17:15	17:30	20.787	9.224	10.983	15.552	24.174
16.06.2019	17:30	17:45	20.059	9.193	10.858	15.591	23.635
16.06.2019	17:45	18:00	21.161	9.187	10.962	15.706	23.692
16.06.2019	18:00	18:15	21.686	9.193	11.074	15.791	23.511
16.06.2019	18:15	18:30	21.398	9.217	11.238	15.873	23.342
16.06.2019	18:30	18:45	21.647	9.268	11.486	15.960	23.130
16.06.2019	18:45	19:00	21.544	9.338	11.774	15.983	22.496
16.06.2019	19:00	19:15	22.171	9.415	12.002	15.954	21.441
16.06.2019	19:15	19:30	22.528	9.476	12.088	15.906	20.554
16.06.2019	19:30	19:45	22.324	9.532	12.133	15.835	19.571
16.06.2019	19:45	20:00	23.247	9.587	12.249	15.798	18.861
16.06.2019	20:00	20:15	22.426	9.627	12.520	15.810	18.508
16.06.2019	20:15	20:30	23.348	9.663	12.568	15.737	17.768
16.06.2019	20:30	20:45	23.604	9.690	12.695	15.709	17.326
16.06.2019	20:45	21:00	23.217	9.720	12.705	15.634	16.718
16.06.2019	21:00	21:15	25.189	9.775	12.859	15.608	16.433
16.06.2019	21:15	21:30	24.692	9.787	12.959	15.593	16.277
16.06.2019	21:30	21:45	24.850	9.847	13.371	15.659	16.600
16.06.2019	21:45	22:00	24.455	9.975	14.260	15.865	17.647
16.06.2019	22:00	22:15	23.387	10.099	14.992	15.959	18.108
16.06.2019	22:15	22:30	23.539	10.082	14.903	15.852	17.563
16.06.2019	22:30	22:45	22.145	10.033	14.574	15.735	16.972
16.06.2019	22:45	23:00	22.626	9.967	14.006	15.526	15.917
16.06.2019	23:00	23:15	22.117	9.934	13.986	15.517	15.869
16.06.2019	23:15	23:30	21.771	9.857	13.606	15.397	15.251
16.06.2019	23:30	23:45	22.065	9.800	13.249	15.291	14.711
17.06.2019	23:45	00:00	20.784	9.732	12.801	15.154	14.006
17.06.2019	00:00	00:15	21.163	9.689	12.322	15.018	13.296
17.06.2019	00:15	00:30	20.774	9.648	11.666	14.830	12.345
17.06.2019	00:30	00:45	20.813	9.611	11.244	14.719	11.776
17.06.2019	00:45	01:00	21.310	9.537	10.622	14.568	11.010
17.06.2019	01:00	01:15	20.056	9.502	10.404	14.485	10.573
17.06.2019	01:15	01:30	20.824	9.455	10.067	14.418	10.225
17.06.2019	01:30	01:45	20.082	9.430	9.818	14.346	9.857
17.06.2019	01:45	02:00	20.800	9.411	9.667	14.310	9.663
17.06.2019	02:00	02:15	21.033	9.383	9.409	14.255	9.383
17.06.2019	02:15	02:30	20.357	9.372	9.378	14.246	9.338
17.06.2019	02:30	02:45	20.567	9.356	9.243	14.215	9.179
17.06.2019	02:45	03:00	20.518	9.338	9.265	14.222	9.218
17.06.2019	03:00	03:15	21.733	9.354	9.201	14.194	9.072
17.06.2019	03:15	03:30	22.809	9.359	9.174	14.186	9.027
17.06.2019	03:30	03:45	21.743	9.385	9.333	14.214	9.175
17.06.2019	03:45	04:00	22.916	9.395	9.378	14.220	9.209
17.06.2019	04:00	04:15	23.663	9.448	10.458	14.434	10.313
17.06.2019	04:15	04:30	22.430	9.467	10.787	14.477	10.537
17.06.2019	04:30	04:45	23.163	9.527	11.238	14.543	10.877
17.06.2019	04:45	05:00	24.353	9.587	11.640	14.575	11.043
17.06.2019	05:00	05:15	25.871	9.699	12.272	14.599	11.173
17.06.2019	05:15	05:30	26.527	9.779	12.791	14.633	11.348
17.06.2019	05:30	05:45	27.431	9.901	13.638	14.712	11.802
17.06.2019	05:45	06:00	28.748	10.086	14.877	14.800	12.387
17.06.2019	06:00	06:15	28.349	10.446	17.134	14.965	13.453
17.06.2019	06:15	06:30	30.061	10.691	18.310	14.980	13.793
17.06.2019	06:30	06:45	29.447	10.813	19.279	15.050	14.482
17.06.2019	06:45	07:00	29.784	10.911	20.466	15.219	15.833
17.06.2019	07:00	07:15	30.391	11.095	22.080	15.396	17.361
17.06.2019	07:15	07:30	28.536	11.166	23.073	15.538	18.769
17.06.2019	07:30	07:45	28.694	11.200	23.745	15.738	20.727

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
17.06.2019	07:45	08:00	28.763	11.187	23.935	15.823	22.112
17.06.2019	08:00	08:15	27.495	11.109	24.445	16.013	24.273
17.06.2019	08:15	08:30	28.321	11.064	24.740	16.115	25.986
17.06.2019	08:30	08:45	27.813	11.013	24.895	16.227	27.901
17.06.2019	08:45	09:00	28.130	10.961	24.921	16.297	29.484
17.06.2019	09:00	09:15	30.014	10.829	24.514	16.528	32.721
17.06.2019	09:15	09:30	28.856	10.839	24.798	16.541	33.842
17.06.2019	09:30	09:45	28.625	10.890	25.624	16.639	35.755
17.06.2019	09:45	10:00	28.163	10.921	26.019	16.630	36.778
17.06.2019	10:00	10:15	28.671	10.957	26.066	16.606	37.568
17.06.2019	10:15	10:30	28.947	10.969	26.330	16.672	38.957
17.06.2019	10:30	10:45	29.100	10.972	26.541	16.675	39.836
17.06.2019	10:45	11:00	30.553	10.993	26.941	16.747	41.108
17.06.2019	11:00	11:15	30.142	11.007	27.534	16.893	42.969
17.06.2019	11:15	11:30	30.676	11.089	27.926	16.939	43.860
17.06.2019	11:30	11:45	29.956	11.140	28.187	16.993	44.623
17.06.2019	11:45	12:00	29.410	11.147	28.118	17.029	45.386
17.06.2019	12:00	12:15	29.780	11.160	27.707	16.983	45.405
17.06.2019	12:15	12:30	30.340	11.150	27.503	16.932	45.259
17.06.2019	12:30	12:45	28.942	11.148	27.230	16.750	43.837
17.06.2019	12:45	13:00	28.957	11.153	27.569	16.759	44.188
17.06.2019	13:00	13:15	29.916	11.125	27.695	16.743	43.852
17.06.2019	13:15	13:30	30.038	11.078	27.704	16.800	44.326
17.06.2019	13:30	13:45	30.149	11.078	27.022	16.634	42.791
17.06.2019	13:45	14:00	29.988	11.066	26.940	16.612	42.441
17.06.2019	14:00	14:15	29.863	11.041	26.907	16.632	42.307
17.06.2019	14:15	14:30	29.853	11.063	26.843	16.477	40.581
17.06.2019	14:30	14:45	29.767	11.082	26.848	16.571	41.494
17.06.2019	14:45	15:00	29.309	11.073	26.452	16.383	39.272
17.06.2019	15:00	15:15	29.271	11.089	26.494	16.341	38.427
17.06.2019	15:15	15:30	28.965	11.081	26.151	16.271	37.482
17.06.2019	15:30	15:45	28.480	11.000	25.492	16.226	36.404
17.06.2019	15:45	16:00	28.667	10.948	24.857	16.116	34.763
17.06.2019	16:00	16:15	28.310	10.893	24.328	16.095	34.006
17.06.2019	16:15	16:30	28.287	10.833	23.909	16.146	33.735
17.06.2019	16:30	16:45	28.379	10.785	23.358	16.129	32.856
17.06.2019	16:45	17:00	28.753	10.743	22.690	16.052	31.195
17.06.2019	17:00	17:15	28.585	10.702	22.505	16.157	31.072
17.06.2019	17:15	17:30	28.606	10.710	22.328	16.161	30.071
17.06.2019	17:30	17:45	29.180	10.695	21.965	16.151	28.951
17.06.2019	17:45	18:00	29.947	10.716	21.882	16.229	28.455
17.06.2019	18:00	18:15	31.164	10.721	21.595	16.250	27.518
17.06.2019	18:15	18:30	30.386	10.775	21.474	16.241	26.358
17.06.2019	18:30	18:45	31.415	10.885	21.798	16.213	25.065
17.06.2019	18:45	19:00	32.288	11.007	21.803	16.147	23.729
17.06.2019	19:00	19:15	30.709	11.096	22.355	16.224	23.236
17.06.2019	19:15	19:30	31.586	11.184	22.461	16.121	21.854
17.06.2019	19:30	19:45	32.417	11.294	22.516	16.032	20.655
17.06.2019	19:45	20:00	31.677	11.358	22.582	15.995	19.917
17.06.2019	20:00	20:15	31.471	11.400	22.393	15.952	19.233
17.06.2019	20:15	20:30	30.963	11.443	22.400	15.902	18.600
17.06.2019	20:30	20:45	30.361	11.433	22.286	15.852	18.037
17.06.2019	20:45	21:00	30.380	11.451	22.041	15.787	17.484
17.06.2019	21:00	21:15	29.634	11.418	21.653	15.738	17.063
17.06.2019	21:15	21:30	29.409	11.329	21.224	15.668	16.635
17.06.2019	21:30	21:45	28.595	11.324	21.156	15.697	16.766
17.06.2019	21:45	22:00	27.616	11.345	21.396	15.850	17.542
17.06.2019	22:00	22:15	26.793	11.304	21.417	15.944	18.000
17.06.2019	22:15	22:30	26.105	11.161	20.385	15.772	17.124
17.06.2019	22:30	22:45	26.081	11.023	19.810	15.674	16.611
17.06.2019	22:45	23:00	25.497	10.841	18.644	15.466	15.562
17.06.2019	23:00	23:15	25.164	10.706	18.041	15.421	15.330
17.06.2019	23:15	23:30	26.256	10.555	17.064	15.240	14.404
17.06.2019	23:30	23:45	24.827	10.485	16.754	15.193	14.164
18.06.2019	23:45	00:00	25.432	10.385	16.003	15.039	13.380
18.06.2019	00:00	00:15	26.113	10.278	15.203	14.908	12.718
18.06.2019	00:15	00:30	24.716	10.179	14.410	14.760	11.961
18.06.2019	00:30	00:45	24.676	10.133	14.132	14.677	11.538
18.06.2019	00:45	01:00	25.185	10.054	13.495	14.551	10.893
18.06.2019	01:00	01:15	24.325	9.986	12.993	14.451	10.381
18.06.2019	01:15	01:30	25.194	9.943	12.771	14.395	10.091
18.06.2019	01:30	01:45	24.064	9.887	12.474	14.329	9.754
18.06.2019	01:45	02:00	24.740	9.828	12.223	14.305	9.633
18.06.2019	02:00	02:15	24.031	9.785	11.967	14.284	9.523
18.06.2019	02:15	02:30	24.080	9.745	11.614	14.233	9.258
18.06.2019	02:30	02:45	24.956	9.753	11.763	14.235	9.269
18.06.2019	02:45	03:00	24.252	9.764	11.815	14.231	9.243
18.06.2019	03:00	03:15	24.783	9.767	11.790	14.218	9.182
18.06.2019	03:15	03:30	24.863	9.765	11.630	14.211	9.143
18.06.2019	03:30	03:45	24.218	9.769	11.728	14.233	9.249
18.06.2019	03:45	04:00	25.387	9.777	11.754	14.231	9.240
18.06.2019	04:00	04:15	25.703	9.812	11.943	14.254	9.365

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.06.2019	04:15	04:30	25.699	9.805	11.967	14.269	9.440
18.06.2019	04:30	04:45	27.252	9.848	12.227	14.305	9.622
18.06.2019	04:45	05:00	26.687	9.890	12.483	14.320	9.698
18.06.2019	05:00	05:15	28.354	9.990	13.216	14.373	9.978
18.06.2019	05:15	05:30	29.382	10.063	13.496	14.374	9.985
18.06.2019	05:30	05:45	29.600	10.177	14.276	14.462	10.485
18.06.2019	05:45	06:00	31.184	10.333	15.414	14.570	11.168
18.06.2019	06:00	06:15	31.875	10.703	17.558	14.737	12.232
18.06.2019	06:15	06:30	32.057	10.920	18.990	14.834	12.979
18.06.2019	06:30	06:45	32.608	11.049	20.110	14.955	13.936
18.06.2019	06:45	07:00	32.766	11.176	21.161	15.087	15.080
18.06.2019	07:00	07:15	31.934	11.303	22.720	15.291	16.766
18.06.2019	07:15	07:30	31.597	11.386	23.854	15.504	18.620
18.06.2019	07:30	07:45	31.301	11.396	24.566	15.679	20.441
18.06.2019	07:45	08:00	31.669	11.361	24.931	15.847	22.385
18.06.2019	08:00	08:15	30.308	11.341	25.452	16.052	24.636
18.06.2019	08:15	08:30	30.363	11.289	25.648	16.178	26.576
18.06.2019	08:30	08:45	30.846	11.266	25.941	16.273	28.401
18.06.2019	08:45	09:00	30.737	11.224	26.081	16.370	30.254
18.06.2019	09:00	09:15	31.515	11.076	25.287	16.415	31.732
18.06.2019	09:15	09:30	31.652	11.070	25.725	16.494	33.419
18.06.2019	09:30	09:45	30.881	11.150	26.601	16.572	35.104
18.06.2019	09:45	10:00	31.804	11.208	27.038	16.568	36.131
18.06.2019	10:00	10:15	32.581	11.249	27.446	16.655	37.889
18.06.2019	10:15	10:30	31.965	11.264	27.665	16.699	39.239
18.06.2019	10:30	10:45	33.202	11.289	27.969	16.775	40.705
18.06.2019	10:45	11:00	32.730	11.313	28.485	16.862	42.119
18.06.2019	11:00	11:15	32.741	11.365	28.966	16.937	43.402
18.06.2019	11:15	11:30	33.091	11.421	29.404	17.071	45.041
18.06.2019	11:30	11:45	31.537	11.466	29.805	17.167	46.261
18.06.2019	11:45	12:00	32.985	11.463	29.546	17.180	46.891
18.06.2019	12:00	12:15	33.773	11.430	28.870	17.136	46.973
18.06.2019	12:15	12:30	32.524	11.443	28.348	16.933	45.643
18.06.2019	12:30	12:45	32.847	11.465	28.393	16.789	44.675
18.06.2019	12:45	13:00	31.528	11.487	28.451	16.706	44.221
18.06.2019	13:00	13:15	32.067	11.503	28.846	16.733	44.305
18.06.2019	13:15	13:30	32.381	11.474	28.472	16.629	43.498
18.06.2019	13:30	13:45	32.320	11.432	28.207	16.550	42.580
18.06.2019	13:45	14:00	33.463	11.418	28.032	16.510	41.895
18.06.2019	14:00	14:15	33.530	11.409	28.015	16.559	41.981
18.06.2019	14:15	14:30	34.060	11.456	28.174	16.557	41.433
18.06.2019	14:30	14:45	33.884	11.517	28.534	16.650	41.638
18.06.2019	14:45	15:00	32.447	11.520	28.223	16.549	40.027
18.06.2019	15:00	15:15	33.177	11.459	27.944	16.519	39.104
18.06.2019	15:15	15:30	32.180	11.439	27.857	16.527	38.475
18.06.2019	15:30	15:45	32.854	11.366	27.404	16.553	37.897
18.06.2019	15:45	16:00	33.152	11.308	26.327	16.330	34.952
18.06.2019	16:00	16:15	32.815	11.247	25.676	16.277	33.550
18.06.2019	16:15	16:30	33.484	11.218	25.080	16.227	32.089
18.06.2019	16:30	16:45	32.888	11.306	25.219	16.319	31.660
18.06.2019	16:45	17:00	33.551	11.341	24.900	16.190	29.089
18.06.2019	17:00	17:15	33.491	11.309	24.501	16.155	27.536
18.06.2019	17:15	17:30	32.040	11.373	24.268	16.196	26.450
18.06.2019	17:30	17:45	33.254	11.492	24.529	16.253	25.461
18.06.2019	17:45	18:00	33.010	11.579	24.668	16.362	25.076
18.06.2019	18:00	18:15	33.552	11.500	23.976	16.404	24.626
18.06.2019	18:15	18:30	33.605	11.518	23.587	16.373	23.935
18.06.2019	18:30	18:45	33.938	11.550	23.923	16.392	23.672
18.06.2019	18:45	19:00	35.398	11.589	24.021	16.413	23.481
18.06.2019	19:00	19:15	34.481	11.574	24.278	16.512	23.609
18.06.2019	19:15	19:30	35.059	11.578	23.777	16.309	22.065
18.06.2019	19:30	19:45	35.142	11.603	23.891	16.280	21.548
18.06.2019	19:45	20:00	34.479	11.666	23.632	16.144	20.490
18.06.2019	20:00	20:15	34.667	11.665	23.430	16.080	19.802
18.06.2019	20:15	20:30	34.261	11.668	23.422	16.057	19.392
18.06.2019	20:30	20:45	34.250	11.674	23.031	15.916	18.382
18.06.2019	20:45	21:00	33.314	11.691	22.884	15.856	17.828
18.06.2019	21:00	21:15	33.691	11.663	22.705	15.825	17.486
18.06.2019	21:15	21:30	33.474	11.581	22.196	15.754	17.046
18.06.2019	21:30	21:45	30.247	11.559	22.072	15.789	17.216
18.06.2019	21:45	22:00	30.081	11.560	22.106	15.903	17.787
18.06.2019	22:00	22:15	29.583	11.483	21.841	15.949	18.010
18.06.2019	22:15	22:30	28.339	11.343	20.964	15.799	17.256
18.06.2019	22:30	22:45	28.383	11.188	20.211	15.684	16.674
18.06.2019	22:45	23:00	25.966	11.012	18.931	15.428	15.383
18.06.2019	23:00	23:15	26.471	10.895	18.509	15.414	15.308
18.06.2019	23:15	23:30	26.931	10.752	17.657	15.252	14.482
18.06.2019	23:30	23:45	25.936	10.674	17.176	15.168	14.045
19.06.2019	23:45	00:00	25.999	10.564	16.443	15.033	13.363
19.06.2019	00:00	00:15	25.675	10.466	15.717	14.917	12.746
19.06.2019	00:15	00:30	25.493	10.359	14.853	14.740	11.843
19.06.2019	00:30	00:45	25.514	10.295	14.413	14.647	11.366

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
19.06.2019	00:45	01:00	24.196	10.229	13.924	14.560	10.919
19.06.2019	01:00	01:15	24.030	10.164	13.527	14.474	10.478
19.06.2019	01:15	01:30	23.692	10.103	13.189	14.414	10.172
19.06.2019	01:30	01:45	24.185	10.039	12.749	14.339	9.789
19.06.2019	01:45	02:00	24.172	9.987	12.517	14.324	9.715
19.06.2019	02:00	02:15	24.332	9.948	12.349	14.300	9.590
19.06.2019	02:15	02:30	24.655	9.923	12.150	14.267	9.420
19.06.2019	02:30	02:45	23.864	9.906	12.124	14.247	9.317
19.06.2019	02:45	03:00	23.809	9.895	11.968	14.238	9.270
19.06.2019	03:00	03:15	24.159	9.884	11.969	14.238	9.276
19.06.2019	03:15	03:30	24.473	9.883	12.159	14.247	9.329
19.06.2019	03:30	03:45	24.893	9.892	12.115	14.229	9.234
19.06.2019	03:45	04:00	25.185	9.894	12.205	14.235	9.268
19.06.2019	04:00	04:15	25.660	9.931	12.573	14.280	9.496
19.06.2019	04:15	04:30	25.807	9.969	12.743	14.275	9.473
19.06.2019	04:30	04:45	26.228	10.023	13.247	14.338	9.797
19.06.2019	04:45	05:00	26.795	10.065	13.482	14.352	9.869
19.06.2019	05:00	05:15	28.324	10.166	14.227	14.405	10.145
19.06.2019	05:15	05:30	28.985	10.231	14.639	14.424	10.236
19.06.2019	05:30	05:45	29.825	10.328	15.416	14.495	10.647
19.06.2019	05:45	06:00	30.674	10.481	16.581	14.608	11.362
19.06.2019	06:00	06:15	31.377	10.822	19.073	14.815	12.646
19.06.2019	06:15	06:30	31.756	11.061	20.518	14.931	13.463
19.06.2019	06:30	06:45	31.614	11.257	21.829	15.032	14.226
19.06.2019	06:45	07:00	31.544	11.404	22.900	15.175	15.307
19.06.2019	07:00	07:15	31.944	11.571	24.438	15.396	16.967
19.06.2019	07:15	07:30	31.442	11.639	25.008	15.522	18.300
19.06.2019	07:30	07:45	30.589	11.604	25.337	15.674	20.022
19.06.2019	07:45	08:00	29.591	11.548	25.889	15.847	22.084
19.06.2019	08:00	08:15	28.824	11.492	26.242	16.025	24.330
19.06.2019	08:15	08:30	28.890	11.427	26.501	16.209	26.705
19.06.2019	08:30	08:45	29.340	11.386	26.889	16.350	28.815
19.06.2019	08:45	09:00	29.701	11.311	26.888	16.444	30.619
19.06.2019	09:00	09:15	29.670	11.190	26.535	16.603	32.930
19.06.2019	09:15	09:30	29.813	11.211	26.870	16.623	34.266
19.06.2019	09:30	09:45	29.820	11.276	27.524	16.659	35.631
19.06.2019	09:45	10:00	29.833	11.326	28.101	16.743	37.369
19.06.2019	10:00	10:15	29.944	11.359	28.415	16.768	38.642
19.06.2019	10:15	10:30	30.362	11.392	28.909	16.849	40.303
19.06.2019	10:30	10:45	30.580	11.454	29.467	16.884	41.510
19.06.2019	10:45	11:00	30.461	11.469	29.941	16.969	42.982
19.06.2019	11:00	11:15	30.226	11.508	30.538	17.086	44.605
19.06.2019	11:15	11:30	30.087	11.590	31.036	17.186	45.953
19.06.2019	11:30	11:45	30.110	11.625	31.024	17.266	47.111
19.06.2019	11:45	12:00	30.151	11.617	30.989	17.339	48.246
19.06.2019	12:00	12:15	30.270	11.575	29.948	17.216	47.581
19.06.2019	12:15	12:30	30.185	11.587	29.347	17.020	46.339
19.06.2019	12:30	12:45	30.161	11.583	29.295	16.916	45.752
19.06.2019	12:45	13:00	29.693	11.496	29.126	16.864	45.496
19.06.2019	13:00	13:15	29.689	11.464	29.434	16.881	45.567
19.06.2019	13:15	13:30	29.682	11.457	29.167	16.760	44.486
19.06.2019	13:30	13:45	29.901	11.400	28.846	16.800	44.729
19.06.2019	13:45	14:00	30.331	11.310	28.033	16.681	43.315
19.06.2019	14:00	14:15	30.076	11.284	27.541	16.576	41.882
19.06.2019	14:15	14:30	30.420	11.257	27.371	16.502	40.803
19.06.2019	14:30	14:45	30.377	11.249	27.416	16.496	40.317
19.06.2019	14:45	15:00	30.631	11.242	26.510	16.358	38.437
19.06.2019	15:00	15:15	30.869	11.219	26.001	16.329	37.469
19.06.2019	15:15	15:30	30.751	11.194	25.720	16.328	36.725
19.06.2019	15:30	15:45	31.519	11.198	25.550	16.339	36.112
19.06.2019	15:45	16:00	29.808	11.220	25.416	16.142	33.552
19.06.2019	16:00	16:15	30.143	11.313	25.626	16.264	33.581
19.06.2019	16:15	16:30	29.377	11.358	25.540	16.278	32.251
19.06.2019	16:30	16:45	28.797	11.322	24.800	16.309	31.349
19.06.2019	16:45	17:00	28.637	11.264	23.673	16.101	28.502
19.06.2019	17:00	17:15	28.128	11.227	23.072	16.075	27.760
19.06.2019	17:15	17:30	28.298	11.176	23.090	16.161	27.730
19.06.2019	17:30	17:45	30.159	11.125	22.666	16.191	27.375
19.06.2019	17:45	18:00	31.315	11.062	22.215	16.263	27.235
19.06.2019	18:00	18:15	32.144	10.986	21.761	16.362	27.276
19.06.2019	18:15	18:30	32.597	10.982	21.458	16.292	26.009
19.06.2019	18:30	18:45	33.645	11.032	21.791	16.229	24.716
19.06.2019	18:45	19:00	33.630	11.109	21.773	16.124	23.250
19.06.2019	19:00	19:15	32.627	11.192	22.380	16.205	22.930
19.06.2019	19:15	19:30	32.526	11.267	22.341	16.098	21.632
19.06.2019	19:30	19:45	33.243	11.368	22.540	15.973	20.273
19.06.2019	19:45	20:00	32.406	11.418	22.482	15.955	19.663
19.06.2019	20:00	20:15	32.086	11.346	22.071	15.913	18.951
19.06.2019	20:15	20:30	30.938	11.323	21.800	15.832	18.149
19.06.2019	20:30	20:45	31.367	11.320	21.591	15.767	17.511
19.06.2019	20:45	21:00	30.824	11.309	21.377	15.731	17.106
19.06.2019	21:00	21:15	30.412	11.213	20.800	15.708	16.847

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
19.06.2019	21:15	21:30	29.540	11.122	20.198	15.677	16.615
19.06.2019	21:30	21:45	28.810	11.097	19.737	15.666	16.562
19.06.2019	21:45	22:00	28.316	11.099	19.923	15.841	17.445
19.06.2019	22:00	22:15	28.134	11.022	19.662	15.983	18.158
19.06.2019	22:15	22:30	26.980	10.882	18.683	15.868	17.575
19.06.2019	22:30	22:45	26.385	10.727	17.772	15.714	16.810
19.06.2019	22:45	23:00	25.838	10.534	16.864	15.519	15.820
19.06.2019	23:00	23:15	24.998	10.457	16.391	15.460	15.534
19.06.2019	23:15	23:30	26.103	10.341	15.681	15.317	14.812
19.06.2019	23:30	23:45	24.928	10.301	15.599	15.329	14.856
20.06.2019	23:45	00:00	24.721	10.187	14.878	15.177	14.071
20.06.2019	00:00	00:15	25.151	10.097	14.452	15.095	13.627
20.06.2019	00:15	00:30	25.199	10.019	13.730	14.904	12.662
20.06.2019	00:30	00:45	26.127	9.959	13.057	14.745	11.850
20.06.2019	00:45	01:00	27.003	9.879	12.760	14.651	11.377
20.06.2019	01:00	01:15	29.187	9.825	12.372	14.530	10.756
20.06.2019	01:15	01:30	28.934	9.796	12.150	14.471	10.460
20.06.2019	01:30	01:45	28.365	9.735	11.997	14.467	10.439
20.06.2019	01:45	02:00	25.807	9.763	12.272	14.414	10.175
20.06.2019	02:00	02:15	23.612	9.931	13.147	14.399	10.104
20.06.2019	02:15	02:30	23.114	9.876	12.745	14.344	9.819
20.06.2019	02:30	02:45	22.433	9.763	12.199	14.325	9.722
20.06.2019	02:45	03:00	22.272	9.594	11.192	14.295	9.566
20.06.2019	03:00	03:15	22.393	9.529	10.583	14.280	9.488
20.06.2019	03:15	03:30	21.905	9.485	10.142	14.249	9.330
20.06.2019	03:30	03:45	23.021	9.456	9.718	14.230	9.227
20.06.2019	03:45	04:00	21.469	9.448	9.655	14.244	9.304
20.06.2019	04:00	04:15	22.984	9.439	9.756	14.235	9.274
20.06.2019	04:15	04:30	22.957	9.460	10.001	14.239	9.295
20.06.2019	04:30	04:45	21.641	9.423	9.965	14.265	9.422
20.06.2019	04:45	05:00	22.238	9.401	9.840	14.255	9.357
20.06.2019	05:00	05:15	21.157	9.406	9.922	14.277	9.467
20.06.2019	05:15	05:30	21.331	9.347	9.618	14.252	9.341
20.06.2019	05:30	05:45	22.308	9.316	9.366	14.244	9.321
20.06.2019	05:45	06:00	22.403	9.296	9.152	14.256	9.441
20.06.2019	06:00	06:15	23.410	9.288	9.306	14.323	9.915
20.06.2019	06:15	06:30	22.629	9.265	9.245	14.344	10.142
20.06.2019	06:30	06:45	22.084	9.275	9.523	14.371	10.378
20.06.2019	06:45	07:00	22.126	9.285	9.752	14.406	10.719
20.06.2019	07:00	07:15	20.536	9.272	9.872	14.503	11.488
20.06.2019	07:15	07:30	21.070	9.216	9.584	14.551	12.043
20.06.2019	07:30	07:45	20.316	9.200	9.592	14.657	13.052
20.06.2019	07:45	08:00	20.888	9.193	9.698	14.752	14.078
20.06.2019	08:00	08:15	22.066	9.181	10.001	14.898	15.445
20.06.2019	08:15	08:30	21.817	9.182	10.238	14.980	16.611
20.06.2019	08:30	08:45	23.504	9.186	10.561	15.114	18.265
20.06.2019	08:45	09:00	23.558	9.192	11.047	15.313	20.305
20.06.2019	09:00	09:15	24.841	9.227	11.517	15.451	21.983
20.06.2019	09:15	09:30	25.529	9.287	12.053	15.687	24.647
20.06.2019	09:30	09:45	24.289	9.305	12.395	15.807	25.945
20.06.2019	09:45	10:00	25.212	9.331	12.573	15.883	27.252
20.06.2019	10:00	10:15	24.867	9.399	12.962	15.962	28.361
20.06.2019	10:15	10:30	25.567	9.468	13.365	16.143	30.162
20.06.2019	10:30	10:45	26.362	9.447	13.459	16.184	30.362
20.06.2019	10:45	11:00	24.989	9.455	13.715	16.285	31.033
20.06.2019	11:00	11:15	25.852	9.525	14.179	16.444	32.256
20.06.2019	11:15	11:30	24.988	9.524	15.201	16.971	35.966
20.06.2019	11:30	11:45	26.299	9.581	15.513	17.062	36.755
20.06.2019	11:45	12:00	26.611	9.671	15.489	16.786	34.494
20.06.2019	12:00	12:15	25.833	9.728	14.795	16.384	31.397
20.06.2019	12:15	12:30	26.310	9.710	14.815	16.391	31.852
20.06.2019	12:30	12:45	25.293	9.688	14.860	16.296	31.238
20.06.2019	12:45	13:00	23.958	9.647	14.637	16.328	30.942
20.06.2019	13:00	13:15	24.532	9.656	14.500	16.362	30.353
20.06.2019	13:15	13:30	23.950	9.606	14.485	16.550	31.252
20.06.2019	13:30	13:45	24.532	9.509	13.653	16.442	29.587
20.06.2019	13:45	14:00	23.773	9.445	12.709	16.131	26.563
20.06.2019	14:00	14:15	22.475	9.495	12.733	15.937	24.693
20.06.2019	14:15	14:30	22.766	9.548	12.640	15.793	23.415
20.06.2019	14:30	14:45	21.076	9.552	12.216	15.576	21.845
20.06.2019	14:45	15:00	21.830	9.495	11.602	15.446	20.867
20.06.2019	15:00	15:15	21.805	9.484	11.225	15.336	20.067
20.06.2019	15:15	15:30	20.501	9.512	11.610	15.440	21.300
20.06.2019	15:30	15:45	20.092	9.515	11.832	15.342	20.952
20.06.2019	15:45	16:00	19.621	9.532	11.870	15.311	21.228
20.06.2019	16:00	16:15	19.348	9.512	11.923	15.345	21.769
20.06.2019	16:15	16:30	20.914	9.508	12.070	15.371	22.269
20.06.2019	16:30	16:45	21.374	9.466	11.862	15.503	23.694
20.06.2019	16:45	17:00	22.294	9.435	11.922	15.619	24.867
20.06.2019	17:00	17:15	22.158	9.464	12.046	15.605	24.721
20.06.2019	17:15	17:30	22.107	9.483	12.359	15.625	24.383
20.06.2019	17:30	17:45	23.211	9.515	12.661	15.637	23.938

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
20.06.2019	17:45	18:00	22.407	9.481	12.766	15.713	23.776
20.06.2019	18:00	18:15	23.233	9.473	12.950	15.834	23.894
20.06.2019	18:15	18:30	23.107	9.453	12.894	15.869	23.344
20.06.2019	18:30	18:45	23.044	9.472	12.783	15.930	22.719
20.06.2019	18:45	19:00	23.613	9.501	12.757	15.912	21.513
20.06.2019	19:00	19:15	22.815	9.538	12.776	15.928	20.871
20.06.2019	19:15	19:30	23.502	9.591	12.817	15.894	20.041
20.06.2019	19:30	19:45	23.527	9.618	12.942	15.889	19.565
20.06.2019	19:45	20:00	23.262	9.649	12.912	15.847	19.010
20.06.2019	20:00	20:15	23.128	9.690	13.004	15.820	18.494
20.06.2019	20:15	20:30	23.938	9.708	12.965	15.760	17.839
20.06.2019	20:30	20:45	23.216	9.709	12.943	15.710	17.296
20.06.2019	20:45	21:00	24.503	9.734	12.939	15.675	16.921
20.06.2019	21:00	21:15	23.803	9.757	12.957	15.634	16.561
20.06.2019	21:15	21:30	23.838	9.765	13.042	15.618	16.390
20.06.2019	21:30	21:45	24.244	9.814	13.280	15.662	16.592
20.06.2019	21:45	22:00	22.950	9.901	13.886	15.851	17.535
20.06.2019	22:00	22:15	23.504	9.950	14.505	15.988	18.234
20.06.2019	22:15	22:30	22.202	9.897	14.166	15.841	17.486
20.06.2019	22:30	22:45	22.003	9.831	13.769	15.739	16.979
20.06.2019	22:45	23:00	22.760	9.749	13.054	15.547	16.014
20.06.2019	23:00	23:15	21.563	9.720	13.015	15.564	16.096
20.06.2019	23:15	23:30	21.499	9.652	12.318	15.359	15.053
20.06.2019	23:30	23:45	21.250	9.603	12.049	15.309	14.796
21.06.2019	23:45	00:00	21.595	9.542	11.417	15.123	13.852
21.06.2019	00:00	00:15	21.415	9.491	11.035	15.005	13.241
21.06.2019	00:15	00:30	21.155	9.427	10.387	14.817	12.282
21.06.2019	00:30	00:45	21.002	9.387	10.013	14.711	11.738
21.06.2019	00:45	01:00	20.712	9.338	9.689	14.613	11.235
21.06.2019	01:00	01:15	20.964	9.290	9.270	14.493	10.615
21.06.2019	01:15	01:30	20.595	9.243	9.000	14.429	10.288
21.06.2019	01:30	01:45	20.399	9.205	8.742	14.359	9.928
21.06.2019	01:45	02:00	20.316	9.191	8.585	14.315	9.691
21.06.2019	02:00	02:15	19.905	9.171	8.563	14.293	9.580
21.06.2019	02:15	02:30	20.034	9.161	8.441	14.263	9.425
21.06.2019	02:30	02:45	20.792	9.154	8.346	14.237	9.284
21.06.2019	02:45	03:00	20.084	9.150	8.397	14.239	9.298
21.06.2019	03:00	03:15	20.306	9.144	8.342	14.213	9.162
21.06.2019	03:15	03:30	20.071	9.157	8.417	14.218	9.188
21.06.2019	03:30	03:45	20.813	9.164	8.454	14.216	9.179
21.06.2019	03:45	04:00	21.421	9.168	8.410	14.212	9.160
21.06.2019	04:00	04:15	21.174	9.206	8.747	14.264	9.429
21.06.2019	04:15	04:30	20.968	9.232	8.760	14.250	9.355
21.06.2019	04:30	04:45	21.224	9.258	9.080	14.317	9.701
21.06.2019	04:45	05:00	21.018	9.277	9.310	14.342	9.834
21.06.2019	05:00	05:15	23.596	9.354	9.863	14.411	10.194
21.06.2019	05:15	05:30	23.029	9.376	9.987	14.395	10.111
21.06.2019	05:30	05:45	23.724	9.438	10.445	14.450	10.420
21.06.2019	05:45	06:00	23.570	9.516	11.012	14.512	10.841
21.06.2019	06:00	06:15	24.292	9.669	12.394	14.688	11.908
21.06.2019	06:15	06:30	23.976	9.758	12.931	14.731	12.308
21.06.2019	06:30	06:45	23.968	9.815	13.473	14.828	13.066
21.06.2019	06:45	07:00	25.350	9.851	13.845	14.916	13.903
21.06.2019	07:00	07:15	26.629	9.931	14.682	15.082	15.229
21.06.2019	07:15	07:30	25.041	9.964	15.122	15.177	16.279
21.06.2019	07:30	07:45	25.366	9.979	15.830	15.376	18.143
21.06.2019	07:45	08:00	24.925	10.019	16.125	15.453	19.255
21.06.2019	08:00	08:15	25.458	10.061	16.530	15.576	20.628
21.06.2019	08:15	08:30	25.491	10.085	17.401	15.839	23.134
21.06.2019	08:30	08:45	24.177	10.054	17.777	16.011	25.273
21.06.2019	08:45	09:00	24.613	9.989	17.867	16.132	27.120
21.06.2019	09:00	09:15	24.882	9.955	17.731	16.238	28.905
21.06.2019	09:15	09:30	25.059	9.999	18.183	16.325	30.204
21.06.2019	09:30	09:45	26.392	10.139	18.760	16.380	31.493
21.06.2019	09:45	10:00	26.125	10.213	19.297	16.398	32.406
21.06.2019	10:00	10:15	26.455	10.262	19.440	16.464	33.593
21.06.2019	10:15	10:30	25.405	10.252	19.952	16.642	35.330
21.06.2019	10:30	10:45	24.692	10.267	20.304	16.690	36.130
21.06.2019	10:45	11:00	25.557	10.285	20.029	16.480	34.629
21.06.2019	11:00	11:15	25.977	10.350	20.841	16.748	37.529
21.06.2019	11:15	11:30	26.222	10.376	20.922	16.942	39.525
21.06.2019	11:30	11:45	26.227	10.374	20.949	17.041	40.490
21.06.2019	11:45	12:00	26.968	10.374	20.903	17.020	40.255
21.06.2019	12:00	12:15	27.136	10.345	20.482	17.025	40.610
21.06.2019	12:15	12:30	27.359	10.333	20.317	16.962	39.991
21.06.2019	12:30	12:45	27.589	10.344	19.991	16.728	38.022
21.06.2019	12:45	13:00	26.787	10.385	19.986	16.686	37.697
21.06.2019	13:00	13:15	26.922	10.319	19.344	16.523	35.832
21.06.2019	13:15	13:30	26.331	10.168	18.522	16.524	35.383
21.06.2019	13:30	13:45	26.877	10.125	18.496	16.631	35.787
21.06.2019	13:45	14:00	26.481	10.127	18.374	16.652	35.544
21.06.2019	14:00	14:15	26.545	10.038	17.797	16.628	34.908

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
21.06.2019	14:15	14:30	25.438	9.991	17.223	16.543	33.513
21.06.2019	14:30	14:45	25.231	10.006	17.259	16.601	33.741
21.06.2019	14:45	15:00	25.416	10.012	17.448	16.691	34.475
21.06.2019	15:00	15:15	25.470	9.963	16.953	16.560	33.323
21.06.2019	15:15	15:30	25.054	9.927	16.606	16.450	32.362
21.06.2019	15:30	15:45	25.057	9.863	16.205	16.393	31.605
21.06.2019	15:45	16:00	24.913	9.846	15.888	16.304	30.607
21.06.2019	16:00	16:15	24.472	9.851	15.789	16.302	30.478
21.06.2019	16:15	16:30	24.553	9.894	15.936	16.228	29.720
21.06.2019	16:30	16:45	24.242	9.922	16.126	16.167	29.274
21.06.2019	16:45	17:00	25.152	9.964	16.181	16.055	28.469
21.06.2019	17:00	17:15	24.238	9.988	16.307	16.075	28.460
21.06.2019	17:15	17:30	24.745	9.961	16.006	16.067	27.813
21.06.2019	17:30	17:45	24.746	9.947	15.721	16.046	26.858
21.06.2019	17:45	18:00	25.270	9.933	15.798	16.143	26.583
21.06.2019	18:00	18:15	26.092	9.948	15.791	16.170	26.110
21.06.2019	18:15	18:30	24.701	9.978	15.771	16.164	25.114
21.06.2019	18:30	18:45	26.033	10.010	15.820	16.162	24.281
21.06.2019	18:45	19:00	26.597	10.079	15.964	16.148	23.417
21.06.2019	19:00	19:15	25.579	10.142	16.426	16.217	22.948
21.06.2019	19:15	19:30	26.776	10.168	16.396	16.156	21.983
21.06.2019	19:30	19:45	24.983	10.190	16.156	16.040	20.660
21.06.2019	19:45	20:00	26.228	10.236	16.220	16.012	19.972
21.06.2019	20:00	20:15	27.140	10.268	16.228	15.957	19.276
21.06.2019	20:15	20:30	25.264	10.261	16.159	15.910	18.690
21.06.2019	20:30	20:45	26.162	10.250	15.885	15.797	17.822
21.06.2019	20:45	21:00	25.416	10.253	15.960	15.788	17.550
21.06.2019	21:00	21:15	25.539	10.254	15.768	15.750	17.187
21.06.2019	21:15	21:30	25.774	10.229	15.600	15.695	16.803
21.06.2019	21:30	21:45	25.068	10.222	15.581	15.737	16.981
21.06.2019	21:45	22:00	25.273	10.265	15.895	15.897	17.801
21.06.2019	22:00	22:15	24.630	10.258	16.081	16.023	18.425
21.06.2019	22:15	22:30	24.596	10.176	15.651	15.909	17.851
21.06.2019	22:30	22:45	24.909	10.081	15.090	15.786	17.225
21.06.2019	22:45	23:00	23.612	9.983	14.553	15.639	16.482
21.06.2019	23:00	23:15	24.547	9.929	14.343	15.597	16.239
21.06.2019	23:15	23:30	24.695	9.860	13.908	15.438	15.428
21.06.2019	23:30	23:45	23.925	9.795	13.709	15.419	15.334
22.06.2019	23:45	00:00	23.641	9.722	13.346	15.286	14.668
22.06.2019	00:00	00:15	23.373	9.701	13.012	15.152	13.975
22.06.2019	00:15	00:30	23.939	9.648	12.406	14.961	12.996
22.06.2019	00:30	00:45	23.454	9.604	11.917	14.844	12.411
22.06.2019	00:45	01:00	22.555	9.550	11.490	14.724	11.791
22.06.2019	01:00	01:15	21.626	9.497	11.113	14.612	11.215
22.06.2019	01:15	01:30	22.064	9.451	10.645	14.491	10.598
22.06.2019	01:30	01:45	22.315	9.407	10.412	14.438	10.322
22.06.2019	01:45	02:00	21.744	9.362	10.021	14.352	9.872
22.06.2019	02:00	02:15	21.647	9.331	9.656	14.294	9.585
22.06.2019	02:15	02:30	21.682	9.323	9.538	14.258	9.403
22.06.2019	02:30	02:45	22.380	9.324	9.482	14.232	9.267
22.06.2019	02:45	03:00	21.936	9.312	9.408	14.215	9.180
22.06.2019	03:00	03:15	22.146	9.318	9.421	14.204	9.114
22.06.2019	03:15	03:30	21.484	9.308	9.348	14.189	9.041
22.06.2019	03:30	03:45	20.909	9.309	9.403	14.192	9.064
22.06.2019	03:45	04:00	22.875	9.321	9.391	14.178	8.987
22.06.2019	04:00	04:15	22.012	9.331	9.453	14.184	9.028
22.06.2019	04:15	04:30	22.396	9.309	9.375	14.178	9.004
22.06.2019	04:30	04:45	22.410	9.312	9.434	14.209	9.169
22.06.2019	04:45	05:00	22.010	9.310	9.538	14.225	9.253
22.06.2019	05:00	05:15	23.632	9.312	9.693	14.249	9.372
22.06.2019	05:15	05:30	23.322	9.321	9.739	14.238	9.313
22.06.2019	05:30	05:45	23.319	9.323	9.831	14.266	9.514
22.06.2019	05:45	06:00	23.336	9.348	10.151	14.324	9.909
22.06.2019	06:00	06:15	23.401	9.384	10.701	14.434	10.645
22.06.2019	06:15	06:30	24.227	9.374	10.825	14.471	11.032
22.06.2019	06:30	06:45	22.624	9.379	10.994	14.536	11.596
22.06.2019	06:45	07:00	22.386	9.379	11.203	14.612	12.258
22.06.2019	07:00	07:15	22.400	9.398	11.579	14.779	13.501
22.06.2019	07:15	07:30	23.046	9.397	11.830	14.925	14.608
22.06.2019	07:30	07:45	22.672	9.393	11.944	15.053	15.717
22.06.2019	07:45	08:00	23.449	9.400	12.256	15.185	16.915
22.06.2019	08:00	08:15	24.597	9.452	12.728	15.332	18.178
22.06.2019	08:15	08:30	25.040	9.464	12.814	15.403	18.966
22.06.2019	08:30	08:45	25.421	9.491	13.243	15.573	20.270
22.06.2019	08:45	09:00	25.477	9.548	13.642	15.726	21.516
22.06.2019	09:00	09:15	25.595	9.594	13.925	15.914	23.013
22.06.2019	09:15	09:30	26.357	9.637	14.503	16.108	24.548
22.06.2019	09:30	09:45	25.866	9.701	14.795	16.199	25.354
22.06.2019	09:45	10:00	26.959	9.765	15.212	16.269	25.936
22.06.2019	10:00	10:15	27.353	9.820	15.550	16.387	26.900
22.06.2019	10:15	10:30	29.562	9.849	15.717	16.443	27.461
22.06.2019	10:30	10:45	29.387	9.868	15.920	16.501	27.975

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.06.2019	10:45	11:00	29.489	9.871	16.062	16.680	29.304
22.06.2019	11:00	11:15	29.619	9.886	16.327	16.867	30.811
22.06.2019	11:15	11:30	29.299	9.929	17.190	17.179	33.020
22.06.2019	11:30	11:45	28.645	9.985	17.598	17.303	34.568
22.06.2019	11:45	12:00	28.705	10.013	17.907	17.404	35.295
22.06.2019	12:00	12:15	27.984	9.993	17.379	17.302	34.310
22.06.2019	12:15	12:30	26.841	10.008	17.213	17.194	33.160
22.06.2019	12:30	12:45	27.231	9.975	16.494	16.907	30.791
22.06.2019	12:45	13:00	26.257	9.929	16.273	16.816	30.188
22.06.2019	13:00	13:15	27.370	9.863	15.914	16.690	29.355
22.06.2019	13:15	13:30	27.367	9.798	15.344	16.492	28.501
22.06.2019	13:30	13:45	25.478	9.778	15.138	16.407	28.276
22.06.2019	13:45	14:00	25.888	9.853	15.110	16.291	27.493
22.06.2019	14:00	14:15	26.681	9.904	15.033	16.265	27.033
22.06.2019	14:15	14:30	26.015	9.916	15.122	16.436	27.739
22.06.2019	14:30	14:45	26.153	9.951	15.061	16.404	27.272
22.06.2019	14:45	15:00	24.974	9.942	15.061	16.476	27.259
22.06.2019	15:00	15:15	25.573	9.934	15.323	16.527	27.382
22.06.2019	15:15	15:30	25.073	9.959	15.316	16.455	26.680
22.06.2019	15:30	15:45	24.559	9.984	15.009	16.179	24.431
22.06.2019	15:45	16:00	25.137	10.007	15.086	16.094	23.780
22.06.2019	16:00	16:15	23.510	9.986	15.464	16.071	23.471
22.06.2019	16:15	16:30	24.620	10.017	15.646	16.045	22.992
22.06.2019	16:30	16:45	24.185	9.988	15.474	16.072	22.888
22.06.2019	16:45	17:00	23.922	9.999	15.263	16.053	22.244
22.06.2019	17:00	17:15	24.459	9.988	14.931	16.072	22.218
22.06.2019	17:15	17:30	23.897	9.990	15.146	16.177	22.386
22.06.2019	17:30	17:45	24.654	9.997	15.080	16.259	22.323
22.06.2019	17:45	18:00	24.164	9.998	14.944	16.356	22.564
22.06.2019	18:00	18:15	25.075	10.038	15.312	16.527	23.251
22.06.2019	18:15	18:30	25.194	10.043	15.433	16.683	23.894
22.06.2019	18:30	18:45	25.675	10.054	15.403	16.660	23.367
22.06.2019	18:45	19:00	26.060	10.054	15.292	16.618	22.881
22.06.2019	19:00	19:15	25.549	10.034	15.203	16.588	22.461
22.06.2019	19:15	19:30	25.249	10.012	15.059	16.501	21.857
22.06.2019	19:30	19:45	25.402	10.015	15.090	16.431	21.284
22.06.2019	19:45	20:00	25.027	10.010	15.013	16.347	20.671
22.06.2019	20:00	20:15	25.507	9.993	14.924	16.253	20.047
22.06.2019	20:15	20:30	25.397	9.944	14.610	16.108	19.202
22.06.2019	20:30	20:45	24.581	9.911	14.393	15.997	18.526
22.06.2019	20:45	21:00	25.286	9.864	14.155	15.943	18.159
22.06.2019	21:00	21:15	25.108	9.836	13.866	15.893	17.834
22.06.2019	21:15	21:30	24.671	9.847	14.007	15.890	17.777
22.06.2019	21:30	21:45	24.694	9.870	13.895	15.859	17.604
22.06.2019	21:45	22:00	23.948	9.890	14.123	15.932	17.975
22.06.2019	22:00	22:15	24.184	9.904	14.487	16.023	18.431
22.06.2019	22:15	22:30	24.442	9.827	13.999	15.865	17.632
22.06.2019	22:30	22:45	24.145	9.717	13.157	15.649	16.543
22.06.2019	22:45	23:00	24.177	9.638	12.716	15.532	15.950
22.06.2019	23:00	23:15	23.731	9.606	12.721	15.564	16.117
22.06.2019	23:15	23:30	23.646	9.547	12.705	15.565	16.120
22.06.2019	23:30	23:45	24.060	9.515	12.571	15.563	16.107
23.06.2019	23:45	00:00	23.774	9.471	12.204	15.446	15.503
23.06.2019	00:00	00:15	23.564	9.425	11.822	15.336	14.905
23.06.2019	00:15	00:30	24.154	9.370	11.289	15.149	13.949
23.06.2019	00:30	00:45	23.114	9.339	10.916	15.007	13.221
23.06.2019	00:45	01:00	23.805	9.303	10.657	14.919	12.778
23.06.2019	01:00	01:15	23.607	9.242	10.174	14.782	12.078
23.06.2019	01:15	01:30	22.829	9.218	10.007	14.708	11.701
23.06.2019	01:30	01:45	22.976	9.227	10.115	14.692	11.620
23.06.2019	01:45	02:00	21.901	9.203	9.878	14.631	11.317
23.06.2019	02:00	02:15	22.658	9.152	9.435	14.534	10.823
23.06.2019	02:15	02:30	22.291	9.105	9.193	14.502	10.661
23.06.2019	02:30	02:45	21.690	9.071	8.989	14.481	10.556
23.06.2019	02:45	03:00	21.689	9.055	8.900	14.474	10.517
23.06.2019	03:00	03:15	21.177	9.045	8.713	14.430	10.285
23.06.2019	03:15	03:30	21.485	9.034	8.602	14.411	10.181
23.06.2019	03:30	03:45	21.066	9.038	8.562	14.403	10.142
23.06.2019	03:45	04:00	21.077	9.028	8.543	14.409	10.178
23.06.2019	04:00	04:15	21.622	9.023	8.501	14.399	10.125
23.06.2019	04:15	04:30	21.026	9.015	8.475	14.400	10.132
23.06.2019	04:30	04:45	20.944	9.006	8.576	14.440	10.345
23.06.2019	04:45	05:00	21.163	9.004	8.523	14.431	10.302
23.06.2019	05:00	05:15	21.061	8.992	8.401	14.424	10.264
23.06.2019	05:15	05:30	21.978	8.968	8.234	14.406	10.175
23.06.2019	05:30	05:45	21.912	8.955	8.223	14.412	10.230
23.06.2019	05:45	06:00	22.608	8.961	8.223	14.416	10.303
23.06.2019	06:00	06:15	22.162	8.995	8.466	14.468	10.672
23.06.2019	06:15	06:30	21.000	9.000	8.584	14.497	10.940
23.06.2019	06:30	06:45	20.753	9.010	8.738	14.548	11.355
23.06.2019	06:45	07:00	20.791	9.012	9.035	14.641	12.072
23.06.2019	07:00	07:15	20.867	9.022	9.176	14.719	12.740

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.06.2019	07:15	07:30	22.391	9.009	9.199	14.808	13.544
23.06.2019	07:30	07:45	21.917	9.011	9.096	14.847	14.096
23.06.2019	07:45	08:00	22.205	9.015	8.693	14.764	14.008
23.06.2019	08:00	08:15	22.377	9.029	9.190	14.978	15.690
23.06.2019	08:15	08:30	22.834	9.047	9.521	15.135	17.083
23.06.2019	08:30	08:45	22.716	9.085	9.912	15.257	18.301
23.06.2019	08:45	09:00	23.593	9.110	10.281	15.418	19.900
23.06.2019	09:00	09:15	23.566	9.158	10.755	15.583	21.588
23.06.2019	09:15	09:30	23.771	9.188	10.980	15.675	22.888
23.06.2019	09:30	09:45	24.356	9.220	11.329	15.796	24.415
23.06.2019	09:45	10:00	25.128	9.214	11.448	15.937	26.292
23.06.2019	10:00	10:15	24.708	9.264	11.895	16.014	27.358
23.06.2019	10:15	10:30	24.755	9.313	12.440	16.176	29.396
23.06.2019	10:30	10:45	24.753	9.356	12.717	16.227	30.391
23.06.2019	10:45	11:00	24.800	9.436	13.271	16.355	32.063
23.06.2019	11:00	11:15	25.448	9.501	13.967	16.566	34.248
23.06.2019	11:15	11:30	24.509	9.536	14.285	16.697	35.709
23.06.2019	11:30	11:45	24.869	9.573	15.104	17.002	38.103
23.06.2019	11:45	12:00	24.519	9.625	15.711	17.127	39.046
23.06.2019	12:00	12:15	24.279	9.688	16.150	17.171	39.847
23.06.2019	12:15	12:30	24.499	9.745	16.042	16.911	38.327
23.06.2019	12:30	12:45	25.428	9.841	16.761	16.971	39.419
23.06.2019	12:45	13:00	25.574	9.935	16.391	16.653	37.278
23.06.2019	13:00	13:15	25.932	9.955	16.122	16.475	36.452
23.06.2019	13:15	13:30	25.768	9.966	15.862	16.344	35.800
23.06.2019	13:30	13:45	24.962	10.011	15.813	16.361	36.699
23.06.2019	13:45	14:00	25.341	9.998	15.685	16.277	36.158
23.06.2019	14:00	14:15	25.134	10.007	15.266	16.085	34.742
23.06.2019	14:15	14:30	25.873	10.020	15.122	16.072	34.974
23.06.2019	14:30	14:45	25.322	10.008	14.847	15.910	33.678
23.06.2019	14:45	15:00	23.960	9.990	14.659	15.908	33.728
23.06.2019	15:00	15:15	24.358	9.921	14.393	15.923	33.664
23.06.2019	15:15	15:30	24.517	9.910	14.088	15.741	31.637
23.06.2019	15:30	15:45	23.216	9.895	14.174	15.681	30.675
23.06.2019	15:45	16:00	22.418	9.844	13.842	15.596	29.686
23.06.2019	16:00	16:15	21.712	9.836	14.053	15.609	29.259
23.06.2019	16:15	16:30	21.505	9.759	13.835	15.596	28.405
23.06.2019	16:30	16:45	22.266	9.694	12.752	15.278	25.225
23.06.2019	16:45	17:00	22.268	9.625	12.293	15.283	24.828
23.06.2019	17:00	17:15	22.672	9.520	12.103	15.362	24.730
23.06.2019	17:15	17:30	22.091	9.453	12.034	15.508	25.098
23.06.2019	17:30	17:45	21.958	9.381	12.049	15.704	25.577
23.06.2019	17:45	18:00	22.481	9.333	12.091	15.868	25.778
23.06.2019	18:00	18:15	22.871	9.334	11.838	15.775	24.097
23.06.2019	18:15	18:30	23.388	9.343	11.977	15.867	23.731
23.06.2019	18:30	18:45	22.828	9.393	12.421	16.035	23.741
23.06.2019	18:45	19:00	23.071	9.425	12.334	16.002	22.571
23.06.2019	19:00	19:15	23.669	9.475	12.584	16.035	21.768
23.06.2019	19:15	19:30	23.880	9.543	12.694	16.006	20.942
23.06.2019	19:30	19:45	24.364	9.623	12.812	15.977	20.217
23.06.2019	19:45	20:00	24.360	9.684	13.098	16.009	19.930
23.06.2019	20:00	20:15	24.458	9.748	13.372	16.011	19.528
23.06.2019	20:15	20:30	25.816	9.785	13.567	15.990	19.073
23.06.2019	20:30	20:45	25.966	9.820	13.661	15.940	18.497
23.06.2019	20:45	21:00	26.181	9.850	13.578	15.821	17.650
23.06.2019	21:00	21:15	26.465	9.897	13.929	15.845	17.609
23.06.2019	21:15	21:30	26.454	9.921	14.129	15.801	17.302
23.06.2019	21:30	21:45	27.078	9.987	14.639	15.885	17.715
23.06.2019	21:45	22:00	26.397	10.082	15.436	16.007	18.330
23.06.2019	22:00	22:15	26.620	10.161	16.145	16.092	18.756
23.06.2019	22:15	22:30	27.019	10.153	15.853	15.892	17.749
23.06.2019	22:30	22:45	25.744	10.102	15.662	15.760	17.081
23.06.2019	22:45	23:00	26.131	10.038	15.288	15.579	16.160
23.06.2019	23:00	23:15	25.172	10.006	15.055	15.479	15.661
23.06.2019	23:15	23:30	25.529	9.935	14.394	15.292	14.723
23.06.2019	23:30	23:45	25.900	9.871	13.786	15.156	14.031
24.06.2019	23:45	00:00	26.161	9.795	13.122	14.994	13.197
24.06.2019	00:00	00:15	25.390	9.717	12.793	14.951	12.960
24.06.2019	00:15	00:30	26.286	9.650	12.534	14.886	12.621
24.06.2019	00:30	00:45	25.763	9.620	12.413	14.823	12.296
24.06.2019	00:45	01:00	25.093	9.581	12.119	14.706	11.700
24.06.2019	01:00	01:15	25.496	9.530	11.702	14.596	11.130
24.06.2019	01:15	01:30	26.569	9.489	11.495	14.541	10.845
24.06.2019	01:30	01:45	25.607	9.490	11.412	14.474	10.492
24.06.2019	01:45	02:00	25.211	9.471	11.240	14.440	10.314
24.06.2019	02:00	02:15	26.282	9.435	10.910	14.380	10.009
24.06.2019	02:15	02:30	24.611	9.400	10.771	14.359	9.902
24.06.2019	02:30	02:45	24.788	9.375	10.600	14.346	9.835
24.06.2019	02:45	03:00	25.886	9.377	10.521	14.330	9.757
24.06.2019	03:00	03:15	24.560	9.380	10.530	14.343	9.825
24.06.2019	03:15	03:30	25.451	9.395	10.477	14.326	9.736
24.06.2019	03:30	03:45	26.360	9.392	10.486	14.340	9.806

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
24.06.2019	03:45	04:00	24.873	9.407	10.672	14.357	9.887
24.06.2019	04:00	04:15	26.717	9.448	10.796	14.368	9.944
24.06.2019	04:15	04:30	26.898	9.478	11.214	14.421	10.218
24.06.2019	04:30	04:45	27.739	9.521	11.445	14.452	10.383
24.06.2019	04:45	05:00	28.377	9.568	11.754	14.467	10.457
24.06.2019	05:00	05:15	28.965	9.671	12.625	14.557	10.918
24.06.2019	05:15	05:30	31.155	9.781	13.246	14.569	10.988
24.06.2019	05:30	05:45	32.213	9.930	14.173	14.638	11.395
24.06.2019	05:45	06:00	32.678	10.112	15.016	14.671	11.709
24.06.2019	06:00	06:15	34.301	10.522	17.705	14.911	13.179
24.06.2019	06:15	06:30	33.815	10.812	19.339	15.033	14.063
24.06.2019	06:30	06:45	34.281	10.991	20.803	15.171	15.102
24.06.2019	06:45	07:00	35.390	11.176	22.284	15.357	16.506
24.06.2019	07:00	07:15	33.841	11.419	24.271	15.640	18.560
24.06.2019	07:15	07:30	34.651	11.521	25.264	15.820	20.198
24.06.2019	07:30	07:45	34.532	11.557	26.072	16.026	22.130
24.06.2019	07:45	08:00	33.873	11.565	26.447	16.165	23.841
24.06.2019	08:00	08:15	33.439	11.560	27.069	16.370	26.070
24.06.2019	08:15	08:30	32.644	11.506	27.103	16.468	27.849
24.06.2019	08:30	08:45	34.158	11.432	27.234	16.583	29.923
24.06.2019	08:45	09:00	33.842	11.371	27.368	16.668	31.748
24.06.2019	09:00	09:15	34.441	11.220	26.640	16.684	33.109
24.06.2019	09:15	09:30	35.600	11.234	27.108	16.716	34.612
24.06.2019	09:30	09:45	34.597	11.318	28.256	16.808	36.587
24.06.2019	09:45	10:00	35.449	11.370	29.019	16.878	38.390
24.06.2019	10:00	10:15	36.816	11.437	29.446	16.880	39.581
24.06.2019	10:15	10:30	36.925	11.471	29.966	16.983	41.447
24.06.2019	10:30	10:45	37.847	11.511	30.388	17.046	42.878
24.06.2019	10:45	11:00	37.165	11.580	31.070	17.104	44.199
24.06.2019	11:00	11:15	37.462	11.617	31.591	17.255	46.130
24.06.2019	11:15	11:30	38.367	11.719	32.239	17.377	47.735
24.06.2019	11:30	11:45	37.827	11.766	32.603	17.438	48.768
24.06.2019	11:45	12:00	38.038	11.790	32.932	17.552	50.176
24.06.2019	12:00	12:15	37.420	11.731	31.785	17.438	49.636
24.06.2019	12:15	12:30	38.710	11.762	31.652	17.328	49.249
24.06.2019	12:30	12:45	39.047	11.806	31.741	17.211	48.642
24.06.2019	12:45	13:00	36.945	11.854	32.055	17.148	48.256
24.06.2019	13:00	13:15	37.831	11.870	32.475	17.166	48.431
24.06.2019	13:15	13:30	36.597	11.852	32.465	17.127	48.081
24.06.2019	13:30	13:45	36.530	11.813	31.831	16.985	46.923
24.06.2019	13:45	14:00	36.429	11.795	31.708	16.990	46.825
24.06.2019	14:00	14:15	35.445	11.750	31.148	16.923	46.077
24.06.2019	14:15	14:30	35.314	11.701	30.513	16.835	44.958
24.06.2019	14:30	14:45	33.888	11.655	30.252	16.826	44.433
24.06.2019	14:45	15:00	33.893	11.606	29.817	16.713	42.905
24.06.2019	15:00	15:15	33.907	11.541	29.360	16.725	42.356
24.06.2019	15:15	15:30	33.640	11.462	28.748	16.653	41.126
24.06.2019	15:30	15:45	33.604	11.394	28.287	16.660	40.465
24.06.2019	15:45	16:00	32.613	11.340	27.666	16.586	38.997
24.06.2019	16:00	16:15	33.318	11.259	26.900	16.534	37.696
24.06.2019	16:15	16:30	32.970	11.212	26.244	16.501	36.393
24.06.2019	16:30	16:45	32.779	11.153	25.635	16.500	35.338
24.06.2019	16:45	17:00	32.646	11.138	25.318	16.487	34.052
24.06.2019	17:00	17:15	32.677	11.153	25.090	16.483	32.879
24.06.2019	17:15	17:30	33.125	11.174	24.921	16.494	31.810
24.06.2019	17:30	17:45	33.894	11.158	24.693	16.524	30.777
24.06.2019	17:45	18:00	33.033	11.187	24.729	16.653	30.540
24.06.2019	18:00	18:15	34.481	11.173	23.974	16.561	28.842
24.06.2019	18:15	18:30	34.268	11.210	23.660	16.539	27.593
24.06.2019	18:30	18:45	33.938	11.337	23.825	16.510	26.476
24.06.2019	18:45	19:00	35.476	11.446	23.997	16.487	25.429
24.06.2019	19:00	19:15	35.366	11.575	24.671	16.570	25.064
24.06.2019	19:15	19:30	35.072	11.644	24.727	16.491	23.894
24.06.2019	19:30	19:45	36.054	11.742	24.700	16.396	22.708
24.06.2019	19:45	20:00	35.185	11.809	24.866	16.340	21.857
24.06.2019	20:00	20:15	36.088	11.810	24.680	16.241	20.841
24.06.2019	20:15	20:30	35.736	11.828	24.829	16.191	20.190
24.06.2019	20:30	20:45	35.515	11.808	24.594	16.079	19.278
24.06.2019	20:45	21:00	35.475	11.815	24.480	16.033	18.788
24.06.2019	21:00	21:15	34.772	11.782	24.441	16.038	18.624
24.06.2019	21:15	21:30	34.124	11.707	23.859	15.928	17.963
24.06.2019	21:30	21:45	33.316	11.658	23.601	15.952	18.059
24.06.2019	21:45	22:00	31.838	11.664	23.874	16.088	18.744
24.06.2019	22:00	22:15	31.162	11.588	23.753	16.193	19.264
24.06.2019	22:15	22:30	29.834	11.431	22.958	16.017	18.375
24.06.2019	22:30	22:45	29.868	11.253	21.978	15.856	17.564
24.06.2019	22:45	23:00	30.141	11.074	20.669	15.625	16.391
24.06.2019	23:00	23:15	30.599	10.926	19.988	15.594	16.229
24.06.2019	23:15	23:30	30.320	10.769	18.931	15.364	15.073
24.06.2019	23:30	23:45	29.878	10.684	18.535	15.273	14.608
25.06.2019	23:45	00:00	30.001	10.555	17.805	15.105	13.747
25.06.2019	00:00	00:15	30.130	10.466	17.077	14.954	12.945

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
25.06.2019	00:15	00:30	30.098	10.398	16.473	14.791	12.112
25.06.2019	00:30	00:45	30.322	10.380	16.271	14.692	11.606
25.06.2019	00:45	01:00	30.453	10.318	15.817	14.611	11.190
25.06.2019	01:00	01:15	30.326	10.217	15.338	14.555	10.903
25.06.2019	01:15	01:30	29.113	10.160	14.901	14.494	10.594
25.06.2019	01:30	01:45	28.696	10.123	14.872	14.483	10.540
25.06.2019	01:45	02:00	29.748	10.073	14.466	14.431	10.273
25.06.2019	02:00	02:15	29.968	9.999	14.075	14.404	10.135
25.06.2019	02:15	02:30	29.897	9.946	13.699	14.379	10.009
25.06.2019	02:30	02:45	29.151	9.955	13.693	14.360	9.913
25.06.2019	02:45	03:00	29.656	9.951	13.589	14.349	9.852
25.06.2019	03:00	03:15	29.986	9.942	13.555	14.347	9.839
25.06.2019	03:15	03:30	29.826	9.948	13.496	14.332	9.758
25.06.2019	03:30	03:45	30.061	9.999	13.726	14.333	9.762
25.06.2019	03:45	04:00	29.429	10.007	13.831	14.355	9.871
25.06.2019	04:00	04:15	29.014	10.026	13.902	14.373	9.964
25.06.2019	04:15	04:30	29.412	10.022	14.026	14.415	10.178
25.06.2019	04:30	04:45	31.255	10.077	14.414	14.446	10.339
25.06.2019	04:45	05:00	31.029	10.107	14.619	14.485	10.541
25.06.2019	05:00	05:15	33.046	10.191	15.117	14.523	10.733
25.06.2019	05:15	05:30	34.032	10.271	15.547	14.528	10.761
25.06.2019	05:30	05:45	34.580	10.432	16.516	14.590	11.140
25.06.2019	05:45	06:00	35.924	10.635	17.770	14.687	11.762
25.06.2019	06:00	06:15	36.851	11.060	20.503	14.903	13.095
25.06.2019	06:15	06:30	36.398	11.333	22.453	15.101	14.405
25.06.2019	06:30	06:45	36.304	11.500	23.519	15.225	15.404
25.06.2019	06:45	07:00	36.091	11.609	24.609	15.430	16.935
25.06.2019	07:00	07:15	36.820	11.759	26.010	15.612	18.480
25.06.2019	07:15	07:30	35.274	11.800	26.725	15.813	20.317
25.06.2019	07:30	07:45	35.491	11.781	27.290	16.003	22.214
25.06.2019	07:45	08:00	35.287	11.861	27.986	16.176	24.141
25.06.2019	08:00	08:15	33.440	11.867	29.019	16.483	26.961
25.06.2019	08:15	08:30	34.066	11.837	29.168	16.589	28.628
25.06.2019	08:30	08:45	34.069	11.820	29.260	16.615	29.843
25.06.2019	08:45	09:00	32.736	11.774	29.021	16.632	30.863
25.06.2019	09:00	09:15	33.151	11.583	27.820	16.642	31.867
25.06.2019	09:15	09:30	33.592	11.593	28.069	16.653	32.997
25.06.2019	09:30	09:45	34.514	11.663	28.904	16.733	34.713
25.06.2019	09:45	10:00	33.925	11.691	28.910	16.661	35.180
25.06.2019	10:00	10:15	33.605	11.694	29.263	16.772	37.134
25.06.2019	10:15	10:30	34.164	11.719	29.723	16.889	39.106
25.06.2019	10:30	10:45	33.784	11.744	30.154	16.963	40.570
25.06.2019	10:45	11:00	34.440	11.739	30.542	17.064	42.041
25.06.2019	11:00	11:15	33.851	11.761	30.943	17.177	43.625
25.06.2019	11:15	11:30	32.923	11.795	31.364	17.336	45.470
25.06.2019	11:30	11:45	32.771	11.829	31.559	17.386	46.429
25.06.2019	11:45	12:00	33.548	11.817	31.472	17.414	47.167
25.06.2019	12:00	12:15	35.136	11.752	30.439	17.298	46.694
25.06.2019	12:15	12:30	34.790	11.746	29.904	17.157	46.056
25.06.2019	12:30	12:45	34.876	11.748	30.025	17.092	45.811
25.06.2019	12:45	13:00	34.371	11.776	30.279	17.038	45.692
25.06.2019	13:00	13:15	35.126	11.761	30.566	17.093	46.121
25.06.2019	13:15	13:30	34.341	11.770	30.624	17.032	45.669
25.06.2019	13:30	13:45	34.190	11.763	30.172	16.914	44.750
25.06.2019	13:45	14:00	34.291	11.732	29.931	16.876	44.289
25.06.2019	14:00	14:15	33.233	11.676	29.812	16.913	44.376
25.06.2019	14:15	14:30	34.318	11.648	29.688	16.891	43.915
25.06.2019	14:30	14:45	32.251	11.631	29.428	16.823	42.895
25.06.2019	14:45	15:00	31.911	11.612	29.031	16.744	41.769
25.06.2019	15:00	15:15	32.642	11.563	28.698	16.753	41.375
25.06.2019	15:15	15:30	32.087	11.528	28.107	16.697	40.439
25.06.2019	15:30	15:45	31.926	11.484	27.782	16.684	39.675
25.06.2019	15:45	16:00	32.371	11.469	27.563	16.703	39.048
25.06.2019	16:00	16:15	31.640	11.416	26.750	16.642	37.825
25.06.2019	16:15	16:30	31.593	11.343	26.076	16.612	36.722
25.06.2019	16:30	16:45	32.944	11.323	25.581	16.601	35.677
25.06.2019	16:45	17:00	32.732	11.297	25.111	16.553	34.282
25.06.2019	17:00	17:15	32.766	11.286	24.589	16.547	33.310
25.06.2019	17:15	17:30	33.362	11.291	24.235	16.535	32.108
25.06.2019	17:30	17:45	34.379	11.296	24.151	16.534	30.970
25.06.2019	17:45	18:00	36.551	11.392	24.261	16.581	30.122
25.06.2019	18:00	18:15	35.813	11.427	24.189	16.655	29.443
25.06.2019	18:15	18:30	37.683	11.492	24.223	16.667	28.422
25.06.2019	18:30	18:45	37.501	11.632	24.659	16.659	27.342
25.06.2019	18:45	19:00	36.767	11.801	25.049	16.602	25.958
25.06.2019	19:00	19:15	37.780	11.934	25.726	16.724	25.692
25.06.2019	19:15	19:30	36.239	12.035	26.022	16.703	24.732
25.06.2019	19:30	19:45	37.660	12.141	26.008	16.619	23.597
25.06.2019	19:45	20:00	36.772	12.231	26.269	16.577	22.823
25.06.2019	20:00	20:15	36.472	12.219	25.917	16.450	21.696
25.06.2019	20:15	20:30	37.996	12.228	25.732	16.371	20.914
25.06.2019	20:30	20:45	36.625	12.223	25.541	16.299	20.241

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
25.06.2019	20:45	21:00	36.176	12.234	25.255	16.222	19.607
25.06.2019	21:00	21:15	36.649	12.180	24.871	16.172	19.195
25.06.2019	21:15	21:30	35.630	12.102	24.493	16.118	18.862
25.06.2019	21:30	21:45	34.043	12.044	24.160	16.103	18.777
25.06.2019	21:45	22:00	32.528	12.044	24.283	16.230	19.417
25.06.2019	22:00	22:15	31.951	11.972	24.518	16.397	20.252
25.06.2019	22:15	22:30	31.022	11.763	23.603	16.258	19.552
25.06.2019	22:30	22:45	30.269	11.587	22.464	16.062	18.569
25.06.2019	22:45	23:00	30.022	11.381	21.202	15.817	17.339
25.06.2019	23:00	23:15	29.836	11.239	20.519	15.750	16.994
25.06.2019	23:15	23:30	27.980	11.075	19.351	15.517	15.815
25.06.2019	23:30	23:45	27.734	10.996	18.699	15.413	15.279
26.06.2019	23:45	00:00	27.481	10.873	17.950	15.251	14.458
26.06.2019	00:00	00:15	27.533	10.752	17.100	15.092	13.617
26.06.2019	00:15	00:30	27.577	10.621	16.003	14.880	12.544
26.06.2019	00:30	00:45	26.984	10.533	15.447	14.779	12.030
26.06.2019	00:45	01:00	25.993	10.459	15.103	14.706	11.657
26.06.2019	01:00	01:15	25.938	10.387	14.576	14.591	11.071
26.06.2019	01:15	01:30	25.852	10.314	14.312	14.563	10.927
26.06.2019	01:30	01:45	26.018	10.257	13.877	14.492	10.560
26.06.2019	01:45	02:00	25.983	10.215	13.653	14.454	10.370
26.06.2019	02:00	02:15	25.916	10.157	13.382	14.421	10.203
26.06.2019	02:15	02:30	27.021	10.121	13.032	14.368	9.932
26.06.2019	02:30	02:45	25.154	10.111	12.977	14.351	9.843
26.06.2019	02:45	03:00	26.274	10.112	13.029	14.363	9.899
26.06.2019	03:00	03:15	27.402	10.134	13.189	14.370	9.945
26.06.2019	03:15	03:30	26.443	10.117	13.109	14.366	9.918
26.06.2019	03:30	03:45	27.338	10.103	13.012	14.358	9.877
26.06.2019	03:45	04:00	26.486	10.119	13.088	14.362	9.895
26.06.2019	04:00	04:15	27.512	10.168	13.536	14.427	10.233
26.06.2019	04:15	04:30	27.747	10.192	13.726	14.458	10.392
26.06.2019	04:30	04:45	27.610	10.240	14.111	14.524	10.732
26.06.2019	04:45	05:00	29.290	10.287	14.354	14.539	10.809
26.06.2019	05:00	05:15	31.790	10.422	15.012	14.561	10.924
26.06.2019	05:15	05:30	32.952	10.515	15.272	14.530	10.769
26.06.2019	05:30	05:45	34.273	10.688	16.262	14.614	11.232
26.06.2019	05:45	06:00	35.238	10.868	17.564	14.753	12.070
26.06.2019	06:00	06:15	36.778	11.327	20.368	15.020	13.655
26.06.2019	06:15	06:30	37.622	11.599	22.088	15.172	14.701
26.06.2019	06:30	06:45	37.828	11.785	23.508	15.355	15.989
26.06.2019	06:45	07:00	38.393	11.914	24.573	15.490	17.131
26.06.2019	07:00	07:15	38.077	12.092	26.329	15.731	18.956
26.06.2019	07:15	07:30	37.511	12.190	27.557	15.948	20.790
26.06.2019	07:30	07:45	37.464	12.223	28.020	16.121	22.539
26.06.2019	07:45	08:00	35.792	12.216	28.417	16.258	24.233
26.06.2019	08:00	08:15	35.197	12.216	29.596	16.569	27.068
26.06.2019	08:15	08:30	34.917	12.172	29.722	16.680	28.842
26.06.2019	08:30	08:45	34.198	12.112	29.882	16.788	30.689
26.06.2019	08:45	09:00	34.503	12.045	29.657	16.842	32.171
26.06.2019	09:00	09:15	36.310	11.835	28.891	16.922	33.886
26.06.2019	09:15	09:30	36.219	11.903	29.313	16.963	35.317
26.06.2019	09:30	09:45	36.660	11.984	30.096	16.994	36.663
26.06.2019	09:45	10:00	34.551	12.008	30.392	17.010	37.834
26.06.2019	10:00	10:15	35.168	12.030	30.532	17.021	39.035
26.06.2019	10:15	10:30	35.396	12.069	30.899	17.052	40.243
26.06.2019	10:30	10:45	35.542	12.067	30.784	17.014	40.884
26.06.2019	10:45	11:00	35.132	12.051	31.846	17.290	43.635
26.06.2019	11:00	11:15	33.749	12.011	32.217	17.405	45.200
26.06.2019	11:15	11:30	33.938	12.065	32.837	17.550	46.987
26.06.2019	11:30	11:45	34.208	12.097	33.053	17.625	48.121
26.06.2019	11:45	12:00	33.541	12.079	32.800	17.641	48.736
26.06.2019	12:00	12:15	33.954	11.995	31.888	17.591	48.749
26.06.2019	12:15	12:30	34.903	11.996	31.550	17.499	48.433
26.06.2019	12:30	12:45	34.366	12.013	31.124	17.284	47.129
26.06.2019	12:45	13:00	33.276	12.036	31.740	17.301	47.347
26.06.2019	13:00	13:15	34.191	12.005	31.685	17.260	47.085
26.06.2019	13:15	13:30	34.029	11.991	31.233	17.137	46.205
26.06.2019	13:30	13:45	34.065	11.951	31.160	17.171	46.445
26.06.2019	13:45	14:00	34.443	11.885	30.593	17.083	45.599
26.06.2019	14:00	14:15	34.215	11.846	30.212	17.059	45.273
26.06.2019	14:15	14:30	33.574	11.832	30.260	17.083	45.151
26.06.2019	14:30	14:45	33.938	11.791	29.757	16.973	43.905
26.06.2019	14:45	15:00	33.047	11.763	29.479	16.937	43.093
26.06.2019	15:00	15:15	33.631	11.706	29.063	16.883	42.231
26.06.2019	15:15	15:30	33.046	11.661	28.769	16.890	41.631
26.06.2019	15:30	15:45	32.598	11.588	28.551	16.932	41.258
26.06.2019	15:45	16:00	32.950	11.535	28.117	16.924	40.501
26.06.2019	16:00	16:15	33.055	11.475	27.375	16.884	39.427
26.06.2019	16:15	16:30	34.118	11.457	26.897	16.860	38.377
26.06.2019	16:30	16:45	33.527	11.414	26.226	16.845	37.328
26.06.2019	16:45	17:00	33.023	11.386	25.766	16.846	36.265
26.06.2019	17:00	17:15	32.776	11.395	25.490	16.898	35.584

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.06.2019	17:15	17:30	33.282	11.462	25.396	16.878	34.281
26.06.2019	17:30	17:45	33.802	11.475	25.163	16.887	33.178
26.06.2019	17:45	18:00	34.443	11.533	25.079	16.875	31.992
26.06.2019	18:00	18:15	35.423	11.531	24.757	16.874	30.863
26.06.2019	18:15	18:30	35.701	11.604	24.675	16.856	29.617
26.06.2019	18:30	18:45	36.203	11.743	25.046	16.846	28.445
26.06.2019	18:45	19:00	36.692	11.912	25.233	16.676	26.405
26.06.2019	19:00	19:15	36.579	12.041	25.763	16.717	25.662
26.06.2019	19:15	19:30	36.758	12.138	25.921	16.671	24.605
26.06.2019	19:30	19:45	36.751	12.256	25.967	16.556	23.263
26.06.2019	19:45	20:00	36.823	12.360	26.276	16.569	22.780
26.06.2019	20:00	20:15	36.769	12.356	26.148	16.534	22.133
26.06.2019	20:15	20:30	36.031	12.385	26.231	16.475	21.458
26.06.2019	20:30	20:45	35.881	12.353	25.991	16.403	20.789
26.06.2019	20:45	21:00	35.628	12.362	25.656	16.317	20.109
26.06.2019	21:00	21:15	35.583	12.309	25.453	16.298	19.831
26.06.2019	21:15	21:30	34.331	12.237	24.772	16.174	19.119
26.06.2019	21:30	21:45	32.785	12.179	24.791	16.240	19.427
26.06.2019	21:45	22:00	32.301	12.174	24.666	16.313	19.798
26.06.2019	22:00	22:15	30.850	12.110	24.668	16.438	20.420
26.06.2019	22:15	22:30	29.917	11.919	23.764	16.290	19.682
26.06.2019	22:30	22:45	29.633	11.749	22.720	16.097	18.724
26.06.2019	22:45	23:00	29.173	11.549	21.415	15.845	17.459
26.06.2019	23:00	23:15	29.424	11.415	21.021	15.851	17.485
26.06.2019	23:15	23:30	28.591	11.245	19.941	15.644	16.440
26.06.2019	23:30	23:45	28.620	11.148	19.318	15.531	15.873
27.06.2019	23:45	00:00	27.989	10.999	18.813	15.466	15.543
27.06.2019	00:00	00:15	28.185	10.880	18.260	15.371	15.029
27.06.2019	00:15	00:30	28.298	10.750	17.363	15.178	14.047
27.06.2019	00:30	00:45	27.822	10.676	16.987	15.055	13.420
27.06.2019	00:45	01:00	27.718	10.594	16.592	14.945	12.860
27.06.2019	01:00	01:15	27.285	10.528	16.258	14.842	12.333
27.06.2019	01:15	01:30	26.975	10.456	15.813	14.739	11.813
27.06.2019	01:30	01:45	27.450	10.410	15.585	14.675	11.480
27.06.2019	01:45	02:00	27.652	10.318	15.306	14.634	11.278
27.06.2019	02:00	02:15	27.254	10.254	14.961	14.601	11.109
27.06.2019	02:15	02:30	27.403	10.215	14.744	14.585	11.034
27.06.2019	02:30	02:45	26.831	10.215	14.743	14.564	10.925
27.06.2019	02:45	03:00	26.613	10.226	14.707	14.529	10.744
27.06.2019	03:00	03:15	26.757	10.216	14.816	14.547	10.835
27.06.2019	03:15	03:30	26.880	10.191	14.641	14.533	10.762
27.06.2019	03:30	03:45	27.069	10.197	14.591	14.535	10.774
27.06.2019	03:45	04:00	27.213	10.203	14.765	14.549	10.846
27.06.2019	04:00	04:15	27.709	10.246	15.012	14.569	10.953
27.06.2019	04:15	04:30	28.106	10.264	15.086	14.597	11.086
27.06.2019	04:30	04:45	28.598	10.302	15.360	14.635	11.283
27.06.2019	04:45	05:00	29.601	10.340	15.652	14.666	11.436
27.06.2019	05:00	05:15	31.460	10.465	16.392	14.722	11.724
27.06.2019	05:15	05:30	32.874	10.552	17.042	14.764	11.937
27.06.2019	05:30	05:45	34.565	10.738	17.761	14.744	11.867
27.06.2019	05:45	06:00	35.891	10.919	19.029	14.848	12.517
27.06.2019	06:00	06:15	37.109	11.372	21.828	15.103	14.039
27.06.2019	06:15	06:30	37.752	11.678	23.578	15.276	15.197
27.06.2019	06:30	06:45	36.681	11.884	25.146	15.462	16.490
27.06.2019	06:45	07:00	36.562	12.037	26.312	15.621	17.770
27.06.2019	07:00	07:15	36.246	12.206	28.069	15.866	19.624
27.06.2019	07:15	07:30	35.709	12.296	28.874	16.058	21.321
27.06.2019	07:30	07:45	35.208	12.324	29.374	16.216	23.000
27.06.2019	07:45	08:00	34.474	12.350	30.072	16.425	25.104
27.06.2019	08:00	08:15	33.357	12.430	30.597	16.619	27.252
27.06.2019	08:15	08:30	33.065	12.343	30.648	16.753	29.168
27.06.2019	08:30	08:45	33.170	12.286	30.428	16.803	30.633
27.06.2019	08:45	09:00	33.452	12.182	30.376	16.865	32.155
27.06.2019	09:00	09:15	33.578	11.973	29.175	16.889	33.512
27.06.2019	09:15	09:30	33.615	11.941	29.227	16.893	34.625
27.06.2019	09:30	09:45	33.771	11.983	29.993	16.992	36.451
27.06.2019	09:45	10:00	33.673	12.005	30.603	17.076	38.195
27.06.2019	10:00	10:15	33.938	12.046	30.841	17.106	39.545
27.06.2019	10:15	10:30	34.338	12.032	31.608	17.298	41.916
27.06.2019	10:30	10:45	34.565	12.010	31.681	17.291	42.860
27.06.2019	10:45	11:00	34.517	11.995	31.968	17.351	44.174
27.06.2019	11:00	11:15	33.972	12.026	32.479	17.467	45.755
27.06.2019	11:15	11:30	33.681	12.075	32.877	17.568	47.169
27.06.2019	11:30	11:45	33.754	12.072	33.063	17.699	48.716
27.06.2019	11:45	12:00	34.113	12.067	32.861	17.693	49.111
27.06.2019	12:00	12:15	34.295	11.987	31.874	17.661	49.482
27.06.2019	12:15	12:30	34.288	11.934	31.554	17.574	49.224
27.06.2019	12:30	12:45	33.949	11.944	31.385	17.491	48.958
27.06.2019	12:45	13:00	33.611	11.977	31.455	17.397	48.386
27.06.2019	13:00	13:15	33.512	11.993	32.070	17.475	49.035
27.06.2019	13:15	13:30	33.510	11.957	32.376	17.522	49.330
27.06.2019	13:30	13:45	33.742	11.925	31.692	17.323	47.602

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.06.2019	13:45	14:00	33.640	11.893	31.147	17.244	46.781
27.06.2019	14:00	14:15	34.098	11.855	30.984	17.286	47.066
27.06.2019	14:15	14:30	33.427	11.819	30.694	17.220	46.159
27.06.2019	14:30	14:45	33.576	11.744	30.527	17.244	46.049
27.06.2019	14:45	15:00	33.506	11.709	30.457	17.219	45.274
27.06.2019	15:00	15:15	32.696	11.630	30.617	17.343	45.638
27.06.2019	15:15	15:30	33.718	11.568	29.918	17.181	43.773
27.06.2019	15:30	15:45	33.219	11.513	29.401	17.118	42.529
27.06.2019	15:45	16:00	33.771	11.464	29.054	17.165	42.459
27.06.2019	16:00	16:15	33.101	11.408	28.415	17.106	41.216
27.06.2019	16:15	16:30	33.316	11.390	27.743	17.022	39.736
27.06.2019	16:30	16:45	34.444	11.378	26.804	16.909	37.963
27.06.2019	16:45	17:00	33.243	11.344	26.151	16.824	36.285
27.06.2019	17:00	17:15	34.241	11.367	25.825	16.854	35.531
27.06.2019	17:15	17:30	35.085	11.404	25.676	16.838	34.323
27.06.2019	17:30	17:45	34.559	11.413	25.724	16.875	33.335
27.06.2019	17:45	18:00	35.481	11.449	25.521	16.885	32.261
27.06.2019	18:00	18:15	37.652	11.438	25.009	16.839	30.888
27.06.2019	18:15	18:30	36.672	11.526	25.155	16.821	29.605
27.06.2019	18:30	18:45	38.105	11.637	25.253	16.732	27.971
27.06.2019	18:45	19:00	37.642	11.736	25.647	16.735	26.941
27.06.2019	19:00	19:15	38.194	11.836	26.293	16.825	26.434
27.06.2019	19:15	19:30	38.091	11.934	26.662	16.764	25.230
27.06.2019	19:30	19:45	36.404	12.034	26.624	16.646	23.831
27.06.2019	19:45	20:00	36.938	12.105	26.658	16.614	23.065
27.06.2019	20:00	20:15	36.434	12.077	26.147	16.527	22.110
27.06.2019	20:15	20:30	35.627	12.058	25.998	16.482	21.496
27.06.2019	20:30	20:45	36.436	12.062	25.975	16.436	20.951
27.06.2019	20:45	21:00	34.886	12.054	25.502	16.345	20.269
27.06.2019	21:00	21:15	35.428	11.984	24.805	16.197	19.356
27.06.2019	21:15	21:30	34.597	11.878	24.402	16.164	19.096
27.06.2019	21:30	21:45	33.551	11.844	24.303	16.202	19.257
27.06.2019	21:45	22:00	33.235	11.821	24.193	16.281	19.658
27.06.2019	22:00	22:15	31.351	11.770	23.925	16.297	19.728
27.06.2019	22:15	22:30	31.218	11.618	23.153	16.174	19.111
27.06.2019	22:30	22:45	30.151	11.464	22.380	16.028	18.381
27.06.2019	22:45	23:00	29.270	11.281	21.236	15.793	17.200
27.06.2019	23:00	23:15	30.336	11.133	20.662	15.733	16.903
27.06.2019	23:15	23:30	28.409	10.963	19.704	15.541	15.924
27.06.2019	23:30	23:45	29.617	10.850	19.285	15.479	15.610
28.06.2019	23:45	00:00	28.775	10.708	18.336	15.313	14.775
28.06.2019	00:00	00:15	27.893	10.613	17.669	15.190	14.135
28.06.2019	00:15	00:30	28.776	10.505	16.814	15.009	13.198
28.06.2019	00:30	00:45	27.796	10.436	16.787	14.994	13.123
28.06.2019	00:45	01:00	27.303	10.351	16.227	14.878	12.533
28.06.2019	01:00	01:15	26.842	10.285	15.767	14.798	12.132
28.06.2019	01:15	01:30	26.277	10.216	15.036	14.694	11.599
28.06.2019	01:30	01:45	25.886	10.158	14.780	14.648	11.367
28.06.2019	01:45	02:00	26.452	10.109	14.434	14.595	11.093
28.06.2019	02:00	02:15	26.047	10.066	14.178	14.573	10.979
28.06.2019	02:15	02:30	26.340	10.018	13.924	14.541	10.809
28.06.2019	02:30	02:45	26.476	10.005	13.945	14.522	10.705
28.06.2019	02:45	03:00	26.123	10.005	13.956	14.501	10.596
28.06.2019	03:00	03:15	25.946	10.001	13.934	14.508	10.638
28.06.2019	03:15	03:30	26.122	9.999	13.900	14.495	10.578
28.06.2019	03:30	03:45	27.192	10.010	13.987	14.508	10.648
28.06.2019	03:45	04:00	27.361	10.010	14.022	14.519	10.701
28.06.2019	04:00	04:15	27.228	10.023	14.085	14.545	10.827
28.06.2019	04:15	04:30	26.257	10.043	14.254	14.575	10.978
28.06.2019	04:30	04:45	26.891	10.101	14.605	14.624	11.226
28.06.2019	04:45	05:00	28.169	10.144	14.921	14.656	11.393
28.06.2019	05:00	05:15	29.821	10.237	15.630	14.729	11.764
28.06.2019	05:15	05:30	31.197	10.306	15.609	14.654	11.381
28.06.2019	05:30	05:45	32.656	10.436	16.270	14.692	11.613
28.06.2019	05:45	06:00	32.915	10.587	17.448	14.826	12.413
28.06.2019	06:00	06:15	33.700	10.965	20.043	15.073	13.901
28.06.2019	06:15	06:30	34.483	11.210	21.460	15.195	14.801
28.06.2019	06:30	06:45	34.248	11.377	22.775	15.380	16.110
28.06.2019	06:45	07:00	34.616	11.517	23.951	15.538	17.437
28.06.2019	07:00	07:15	33.544	11.626	25.277	15.753	19.237
28.06.2019	07:15	07:30	34.130	11.654	25.910	15.919	20.891
28.06.2019	07:30	07:45	33.136	11.630	26.355	16.128	23.000
28.06.2019	07:45	08:00	31.794	11.588	26.844	16.329	25.218
28.06.2019	08:00	08:15	31.663	11.558	27.316	16.524	27.488
28.06.2019	08:15	08:30	30.700	11.492	27.329	16.639	29.513
28.06.2019	08:30	08:45	31.789	11.424	27.464	16.743	31.530
28.06.2019	08:45	09:00	31.708	11.310	27.290	16.816	33.300
28.06.2019	09:00	09:15	31.404	11.159	26.706	16.924	35.389
28.06.2019	09:15	09:30	32.736	11.145	26.941	16.928	36.652
28.06.2019	09:30	09:45	31.838	11.206	27.766	16.998	38.378
28.06.2019	09:45	10:00	32.868	11.244	28.157	17.045	39.919
28.06.2019	10:00	10:15	32.746	11.326	28.666	17.108	41.545

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
28.06.2019	10:15	10:30	32.705	11.403	29.302	17.231	43.534
28.06.2019	10:30	10:45	33.529	11.431	29.671	17.307	45.087
28.06.2019	10:45	11:00	32.581	11.430	30.457	17.549	47.773
28.06.2019	11:00	11:15	32.962	11.471	30.324	17.498	48.218
28.06.2019	11:15	11:30	32.531	11.521	30.892	17.646	50.054
28.06.2019	11:30	11:45	32.397	11.581	31.012	17.698	51.090
28.06.2019	11:45	12:00	34.512	11.602	30.483	17.677	51.568
28.06.2019	12:00	12:15	33.819	11.565	29.730	17.635	51.697
28.06.2019	12:15	12:30	33.323	11.595	29.241	17.529	51.308
28.06.2019	12:30	12:45	33.991	11.625	30.005	17.653	52.495
28.06.2019	12:45	13:00	33.229	11.650	30.319	17.675	52.780
28.06.2019	13:00	13:15	33.885	11.612	30.361	17.709	53.132
28.06.2019	13:15	13:30	32.987	11.565	30.019	17.587	52.194
28.06.2019	13:30	13:45	32.828	11.547	29.841	17.515	51.580
28.06.2019	13:45	14:00	31.837	11.515	29.480	17.454	50.957
28.06.2019	14:00	14:15	31.469	11.454	29.037	17.426	50.549
28.06.2019	14:15	14:30	31.498	11.396	28.498	17.372	49.823
28.06.2019	14:30	14:45	30.707	11.381	27.117	16.991	46.515
28.06.2019	14:45	15:00	31.088	11.317	25.709	16.639	43.255
28.06.2019	15:00	15:15	30.146	11.257	25.418	16.632	42.615
28.06.2019	15:15	15:30	29.718	11.183	24.831	16.549	41.309
28.06.2019	15:30	15:45	30.129	11.130	24.622	16.592	40.981
28.06.2019	15:45	16:00	28.932	11.067	24.052	16.515	39.604
28.06.2019	16:00	16:15	29.355	10.987	23.541	16.501	38.628
28.06.2019	16:15	16:30	29.507	10.931	23.219	16.523	37.850
28.06.2019	16:30	16:45	29.022	10.891	22.851	16.546	36.959
28.06.2019	16:45	17:00	29.348	10.850	22.627	16.546	35.830
28.06.2019	17:00	17:15	28.977	10.821	22.496	16.626	35.245
28.06.2019	17:15	17:30	29.344	10.810	22.337	16.644	34.165
28.06.2019	17:30	17:45	29.549	10.777	22.048	16.656	33.022
28.06.2019	17:45	18:00	29.449	10.797	21.717	16.629	31.614
28.06.2019	18:00	18:15	30.861	10.780	21.515	16.654	30.537
28.06.2019	18:15	18:30	30.943	10.812	21.254	16.587	28.874
28.06.2019	18:30	18:45	31.691	10.869	21.098	16.511	27.201
28.06.2019	18:45	19:00	31.673	10.971	21.281	16.494	25.942
28.06.2019	19:00	19:15	32.111	11.094	21.699	16.496	24.861
28.06.2019	19:15	19:30	31.902	11.160	21.751	16.441	23.630
28.06.2019	19:30	19:45	31.777	11.239	21.691	16.338	22.273
28.06.2019	19:45	20:00	32.219	11.328	21.858	16.290	21.417
28.06.2019	20:00	20:15	31.004	11.348	21.455	16.164	20.252
28.06.2019	20:15	20:30	30.675	11.331	21.502	16.142	19.759
28.06.2019	20:30	20:45	30.961	11.271	21.190	16.074	19.100
28.06.2019	20:45	21:00	30.002	11.244	20.991	16.043	18.706
28.06.2019	21:00	21:15	30.018	11.189	20.785	16.027	18.474
28.06.2019	21:15	21:30	29.474	11.100	20.366	15.980	18.153
28.06.2019	21:30	21:45	28.973	11.050	20.033	15.997	18.217
28.06.2019	21:45	22:00	28.820	11.057	20.132	16.122	18.856
28.06.2019	22:00	22:15	28.344	11.046	20.200	16.255	19.513
28.06.2019	22:15	22:30	27.691	10.922	19.481	16.140	18.929
28.06.2019	22:30	22:45	27.134	10.792	18.818	16.042	18.436
28.06.2019	22:45	23:00	26.605	10.639	18.076	15.873	17.574
28.06.2019	23:00	23:15	26.408	10.580	18.062	15.896	17.688
28.06.2019	23:15	23:30	25.570	10.459	17.554	15.748	16.944
28.06.2019	23:30	23:45	25.260	10.380	16.998	15.627	16.337
29.06.2019	23:45	00:00	24.951	10.262	16.273	15.433	15.360
29.06.2019	00:00	00:15	23.901	10.200	15.781	15.301	14.670
29.06.2019	00:15	00:30	24.846	10.105	14.789	15.056	13.429
29.06.2019	00:30	00:45	24.209	10.025	14.160	14.930	12.792
29.06.2019	00:45	01:00	23.692	9.937	13.492	14.796	12.106
29.06.2019	01:00	01:15	23.816	9.870	12.947	14.666	11.443
29.06.2019	01:15	01:30	23.639	9.804	12.662	14.593	11.065
29.06.2019	01:30	01:45	24.181	9.735	12.049	14.476	10.468
29.06.2019	01:45	02:00	23.595	9.687	11.715	14.417	10.161
29.06.2019	02:00	02:15	24.193	9.646	11.801	14.469	10.423
29.06.2019	02:15	02:30	23.915	9.626	11.542	14.411	10.132
29.06.2019	02:30	02:45	23.050	9.602	11.448	14.395	10.052
29.06.2019	02:45	03:00	23.861	9.594	11.303	14.361	9.874
29.06.2019	03:00	03:15	22.868	9.577	11.178	14.341	9.770
29.06.2019	03:15	03:30	23.209	9.553	11.011	14.319	9.655
29.06.2019	03:30	03:45	23.833	9.538	10.902	14.316	9.644
29.06.2019	03:45	04:00	21.702	9.516	10.772	14.321	9.668
29.06.2019	04:00	04:15	22.732	9.504	10.675	14.330	9.715
29.06.2019	04:15	04:30	23.408	9.488	10.589	14.335	9.741
29.06.2019	04:30	04:45	21.843	9.487	10.670	14.374	9.935
29.06.2019	04:45	05:00	23.085	9.492	10.621	14.358	9.854
29.06.2019	05:00	05:15	22.576	9.477	10.407	14.322	9.670
29.06.2019	05:15	05:30	21.876	9.449	10.051	14.272	9.419
29.06.2019	05:30	05:45	22.103	9.460	10.144	14.300	9.595
29.06.2019	05:45	06:00	21.781	9.469	10.390	14.377	10.099
29.06.2019	06:00	06:15	22.818	9.497	11.312	14.613	11.487
29.06.2019	06:15	06:30	23.834	9.504	11.464	14.697	12.142
29.06.2019	06:30	06:45	24.367	9.510	11.837	14.835	13.169

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
29.06.2019	06:45	07:00	24.279	9.507	12.057	14.925	14.079
29.06.2019	07:00	07:15	24.311	9.535	13.081	15.279	16.589
29.06.2019	07:15	07:30	24.715	9.504	13.387	15.469	18.343
29.06.2019	07:30	07:45	23.344	9.498	13.605	15.632	20.121
29.06.2019	07:45	08:00	24.022	9.502	14.246	15.869	22.500
29.06.2019	08:00	08:15	25.436	9.540	14.967	16.127	25.167
29.06.2019	08:15	08:30	24.888	9.552	15.192	16.265	27.217
29.06.2019	08:30	08:45	25.993	9.598	15.752	16.459	29.754
29.06.2019	08:45	09:00	26.165	9.671	16.309	16.582	31.795
29.06.2019	09:00	09:15	26.426	9.755	16.900	16.772	34.345
29.06.2019	09:15	09:30	27.454	9.840	17.282	16.876	36.301
29.06.2019	09:30	09:45	26.697	9.929	17.686	16.908	37.796
29.06.2019	09:45	10:00	28.164	10.045	18.343	16.990	39.590
29.06.2019	10:00	10:15	28.247	10.154	18.774	17.055	41.238
29.06.2019	10:15	10:30	28.630	10.262	19.388	17.143	43.006
29.06.2019	10:30	10:45	29.556	10.372	19.769	17.160	44.158
29.06.2019	10:45	11:00	29.638	10.488	20.307	17.197	45.367
29.06.2019	11:00	11:15	30.484	10.556	20.672	17.276	46.770
29.06.2019	11:15	11:30	30.380	10.640	21.030	17.357	48.136
29.06.2019	11:30	11:45	30.413	10.717	21.441	17.471	49.672
29.06.2019	11:45	12:00	30.571	10.792	21.613	17.462	50.169
29.06.2019	12:00	12:15	31.113	10.864	21.817	17.464	50.574
29.06.2019	12:15	12:30	30.673	10.938	21.678	17.345	50.084
29.06.2019	12:30	12:45	30.499	10.947	21.548	17.282	49.904
29.06.2019	12:45	13:00	31.100	10.986	21.311	17.119	48.759
29.06.2019	13:00	13:15	30.196	10.989	21.112	16.994	47.801
29.06.2019	13:15	13:30	30.705	10.997	20.817	16.879	46.872
29.06.2019	13:30	13:45	29.746	10.994	20.653	16.856	46.629
29.06.2019	13:45	14:00	29.062	10.967	20.278	16.751	45.625
29.06.2019	14:00	14:15	28.693	10.904	19.992	16.708	45.079
29.06.2019	14:15	14:30	28.574	10.852	19.859	16.698	44.668
29.06.2019	14:30	14:45	28.473	10.796	19.526	16.645	43.825
29.06.2019	14:45	15:00	27.430	10.719	19.229	16.617	43.070
29.06.2019	15:00	15:15	26.671	10.619	18.685	16.550	41.977
29.06.2019	15:15	15:30	26.154	10.540	18.466	16.566	41.439
29.06.2019	15:30	15:45	26.281	10.455	18.055	16.520	40.360
29.06.2019	15:45	16:00	25.443	10.356	17.671	16.518	39.560
29.06.2019	16:00	16:15	24.240	10.245	17.301	16.539	38.841
29.06.2019	16:15	16:30	24.173	10.147	16.823	16.508	37.706
29.06.2019	16:30	16:45	23.056	10.033	16.720	16.614	37.411
29.06.2019	16:45	17:00	23.678	9.939	16.115	16.556	35.886
29.06.2019	17:00	17:15	23.071	9.848	15.702	16.567	34.803
29.06.2019	17:15	17:30	23.120	9.770	15.691	16.713	34.598
29.06.2019	17:30	17:45	23.374	9.712	14.563	16.440	31.562
29.06.2019	17:45	18:00	22.699	9.676	13.667	16.189	28.711
29.06.2019	18:00	18:15	24.088	9.658	13.470	16.181	27.506
29.06.2019	18:15	18:30	24.210	9.663	13.520	16.250	26.784
29.06.2019	18:30	18:45	23.841	9.685	13.596	16.305	25.965
29.06.2019	18:45	19:00	25.927	9.741	13.623	16.276	24.664
29.06.2019	19:00	19:15	25.236	9.792	13.809	16.277	23.636
29.06.2019	19:15	19:30	25.724	9.857	13.967	16.278	22.769
29.06.2019	19:30	19:45	25.574	9.918	13.596	16.034	20.654
29.06.2019	19:45	20:00	25.557	9.971	13.112	15.798	18.782
29.06.2019	20:00	20:15	25.569	9.990	13.057	15.737	18.005
29.06.2019	20:15	20:30	26.129	9.961	12.896	15.663	17.272
29.06.2019	20:30	20:45	27.010	9.968	12.876	15.617	16.755
29.06.2019	20:45	21:00	26.788	9.994	12.842	15.553	16.211
29.06.2019	21:00	21:15	27.550	9.976	12.884	15.542	16.017
29.06.2019	21:15	21:30	26.794	9.948	12.753	15.488	15.657
29.06.2019	21:30	21:45	26.078	9.958	12.800	15.516	15.785
29.06.2019	21:45	22:00	25.916	10.004	13.214	15.647	16.454
29.06.2019	22:00	22:15	25.956	10.044	13.648	15.797	17.201
29.06.2019	22:15	22:30	25.854	9.994	13.544	15.754	16.980
29.06.2019	22:30	22:45	25.631	9.917	13.548	15.762	17.020
29.06.2019	22:45	23:00	25.460	9.843	13.079	15.615	16.277
29.06.2019	23:00	23:15	25.922	9.812	13.265	15.644	16.412
29.06.2019	23:15	23:30	24.508	9.755	13.104	15.538	15.889
29.06.2019	23:30	23:45	24.646	9.722	12.878	15.488	15.638
30.06.2019	23:45	00:00	23.791	9.662	12.222	15.312	14.757
30.06.2019	00:00	00:15	23.604	9.606	11.813	15.205	14.180
30.06.2019	00:15	00:30	23.365	9.556	11.292	15.025	13.270
30.06.2019	00:30	00:45	22.410	9.482	10.681	14.853	12.390
30.06.2019	00:45	01:00	21.806	9.419	10.283	14.747	11.847
30.06.2019	01:00	01:15	20.558	9.357	9.852	14.656	11.380
30.06.2019	01:15	01:30	22.100	9.299	9.396	14.557	10.879
30.06.2019	01:30	01:45	22.623	9.271	9.221	14.519	10.683
30.06.2019	01:45	02:00	21.767	9.225	8.894	14.444	10.296
30.06.2019	02:00	02:15	22.110	9.177	8.547	14.378	9.959
30.06.2019	02:15	02:30	20.813	9.157	8.411	14.344	9.783
30.06.2019	02:30	02:45	21.948	9.133	8.218	14.318	9.651
30.06.2019	02:45	03:00	23.071	9.119	8.047	14.273	9.420
30.06.2019	03:00	03:15	21.501	9.109	8.077	14.271	9.412

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
30.06.2019	03:15	03:30	22.504	9.099	7.960	14.237	9.242
30.06.2019	03:30	03:45	22.096	9.084	7.860	14.220	9.156
30.06.2019	03:45	04:00	22.419	9.078	8.597	14.430	10.232
30.06.2019	04:00	04:15	22.480	9.085	8.628	14.430	10.236
30.06.2019	04:15	04:30	21.743	9.087	8.731	14.457	10.375
30.06.2019	04:30	04:45	22.191	9.090	8.632	14.432	10.252
30.06.2019	04:45	05:00	21.304	9.086	8.523	14.416	10.162
30.06.2019	05:00	05:15	21.348	9.058	8.527	14.438	10.275
30.06.2019	05:15	05:30	21.868	9.032	8.318	14.404	10.108
30.06.2019	05:30	05:45	20.726	9.019	8.293	14.411	10.162
30.06.2019	05:45	06:00	21.091	9.009	8.262	14.428	10.343
30.06.2019	06:00	06:15	20.974	9.019	8.594	14.553	11.158
30.06.2019	06:15	06:30	20.606	9.001	8.461	14.546	11.333
30.06.2019	06:30	06:45	21.070	8.990	8.627	14.618	11.982
30.06.2019	06:45	07:00	20.313	8.980	8.708	14.696	12.794
30.06.2019	07:00	07:15	21.483	8.989	8.928	14.800	13.854
30.06.2019	07:15	07:30	21.523	8.985	9.177	14.919	15.106
30.06.2019	07:30	07:45	22.064	8.988	9.442	15.058	16.644
30.06.2019	07:45	08:00	22.221	9.008	9.747	15.189	18.262
30.06.2019	08:00	08:15	21.454	9.047	10.268	15.382	20.355
30.06.2019	08:15	08:30	22.832	9.096	10.697	15.535	22.364
30.06.2019	08:30	08:45	22.687	9.159	11.080	15.635	24.129
30.06.2019	08:45	09:00	23.725	9.239	10.977	15.519	24.384
30.06.2019	09:00	09:15	24.654	9.335	11.658	15.684	26.652
30.06.2019	09:15	09:30	24.254	9.450	12.057	15.708	27.826
30.06.2019	09:30	09:45	26.688	9.573	12.608	15.777	29.362
30.06.2019	09:45	10:00	26.667	9.704	13.136	15.839	30.817
30.06.2019	10:00	10:15	27.466	9.845	13.578	15.877	32.124
30.06.2019	10:15	10:30	28.940	9.980	14.715	16.151	35.120
30.06.2019	10:30	10:45	28.026	10.102	16.039	16.498	38.617
30.06.2019	10:45	11:00	29.112	10.222	16.585	16.574	40.008
30.06.2019	11:00	11:15	28.724	10.323	17.123	16.653	41.309
30.06.2019	11:15	11:30	29.177	10.420	17.743	16.790	43.022
30.06.2019	11:30	11:45	29.587	10.493	17.939	16.786	43.530
30.06.2019	11:45	12:00	28.924	10.565	18.293	16.839	44.434
30.06.2019	12:00	12:15	30.184	10.618	18.311	16.790	44.422
30.06.2019	12:15	12:30	30.488	10.673	18.380	16.712	44.087
30.06.2019	12:30	12:45	29.557	10.704	18.170	16.581	43.236
30.06.2019	12:45	13:00	30.801	10.738	18.201	16.470	42.358
30.06.2019	13:00	13:15	30.113	10.748	18.262	16.459	42.410
30.06.2019	13:15	13:30	30.628	10.756	18.182	16.376	41.789
30.06.2019	13:30	13:45	30.026	10.754	17.974	16.269	40.805
30.06.2019	13:45	14:00	29.916	10.762	18.126	16.229	40.350
30.06.2019	14:00	14:15	30.653	10.744	17.854	16.120	39.294
30.06.2019	14:15	14:30	29.829	10.707	17.550	16.024	38.222
30.06.2019	14:30	14:45	28.515	10.655	17.395	16.020	37.818
30.06.2019	14:45	15:00	28.732	10.590	17.045	15.950	36.783
30.06.2019	15:00	15:15	27.547	10.493	16.700	15.929	36.121
30.06.2019	15:15	15:30	25.965	10.397	16.371	15.913	35.340
30.06.2019	15:30	15:45	25.492	10.305	16.142	15.938	34.778
30.06.2019	15:45	16:00	25.304	10.156	15.502	15.887	33.623
30.06.2019	16:00	16:15	23.657	10.051	13.688	15.404	29.070
30.06.2019	16:15	16:30	23.779	9.942	13.493	15.473	28.892
30.06.2019	16:30	16:45	23.095	9.828	12.914	15.441	27.742
30.06.2019	16:45	17:00	24.386	9.720	12.484	15.483	27.127
30.06.2019	17:00	17:15	23.327	9.639	12.268	15.563	26.750
30.06.2019	17:15	17:30	22.494	9.569	12.166	15.679	26.657
30.06.2019	17:30	17:45	24.230	9.522	12.075	15.761	26.188
30.06.2019	17:45	18:00	23.608	9.499	11.792	15.767	25.230
30.06.2019	18:00	18:15	24.033	9.516	12.115	15.918	25.167
30.06.2019	18:15	18:30	24.451	9.545	12.185	15.997	24.572
30.06.2019	18:30	18:45	25.236	9.579	12.176	15.990	23.491
30.06.2019	18:45	19:00	26.474	9.649	12.217	15.967	22.387
30.06.2019	19:00	19:15	25.921	9.731	13.019	16.189	22.751
30.06.2019	19:15	19:30	26.433	9.820	13.250	16.168	21.856
30.06.2019	19:30	19:45	26.865	9.903	12.967	15.961	20.054
30.06.2019	19:45	20:00	26.910	9.998	13.527	16.058	20.041
30.06.2019	20:00	20:15	28.264	10.090	14.207	16.160	20.137
30.06.2019	20:15	20:30	27.491	10.150	14.419	16.152	19.727
30.06.2019	20:30	20:45	28.343	10.192	14.879	16.210	19.743
30.06.2019	20:45	21:00	29.328	10.250	15.283	16.226	19.594
30.06.2019	21:00	21:15	29.912	10.321	15.644	16.221	19.390
30.06.2019	21:15	21:30	31.171	10.338	15.638	16.102	18.701
30.06.2019	21:30	21:45	29.768	10.419	15.846	16.054	18.467
30.06.2019	21:45	22:00	29.668	10.536	16.527	16.149	18.948
30.06.2019	22:00	22:15	29.838	10.655	17.282	16.202	19.217
30.06.2019	22:15	22:30	27.848	10.617	16.960	16.035	18.383
30.06.2019	22:30	22:45	28.004	10.550	16.450	15.834	17.371
30.06.2019	22:45	23:00	27.359	10.474	15.845	15.644	16.403
30.06.2019	23:00	23:15	26.660	10.378	15.280	15.533	15.846
30.06.2019	23:15	23:30	26.327	10.270	14.602	15.327	14.808
30.06.2019	23:30	23:45	26.430	10.197	14.031	15.179	14.050

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.07.2019	23:45	00:00	24.745	10.128	14.177	15.189	14.103
01.07.2019	00:00	00:15	25.594	10.056	13.973	15.160	13.922
01.07.2019	00:15	00:30	25.001	9.953	13.270	14.975	12.985
01.07.2019	00:30	00:45	24.433	9.890	12.843	14.865	12.422
01.07.2019	00:45	01:00	25.564	9.816	12.239	14.735	11.760
01.07.2019	01:00	01:15	24.112	9.761	11.892	14.651	11.329
01.07.2019	01:15	01:30	24.357	9.731	12.574	14.813	12.151
01.07.2019	01:30	01:45	23.330	9.683	12.358	14.757	11.867
01.07.2019	01:45	02:00	23.236	9.655	12.154	14.694	11.551
01.07.2019	02:00	02:15	24.048	9.611	11.833	14.657	11.360
01.07.2019	02:15	02:30	23.612	9.573	11.489	14.616	11.154
01.07.2019	02:30	02:45	23.247	9.571	11.269	14.611	11.118
01.07.2019	02:45	03:00	22.574	9.574	11.202	14.609	11.112
01.07.2019	03:00	03:15	23.046	9.595	11.185	14.599	11.061
01.07.2019	03:15	03:30	23.794	9.606	11.075	14.559	10.861
01.07.2019	03:30	03:45	23.781	9.617	11.265	14.593	11.040
01.07.2019	03:45	04:00	23.541	9.646	11.180	14.529	10.711
01.07.2019	04:00	04:15	25.099	9.707	11.171	14.465	10.387
01.07.2019	04:15	04:30	24.644	9.739	11.362	14.474	10.438
01.07.2019	04:30	04:45	24.983	9.797	11.772	14.542	10.781
01.07.2019	04:45	05:00	27.469	9.895	12.326	14.594	11.048
01.07.2019	05:00	05:15	29.342	10.039	13.260	14.693	11.550
01.07.2019	05:15	05:30	30.530	10.146	13.776	14.675	11.471
01.07.2019	05:30	05:45	33.019	10.303	14.719	14.736	11.792
01.07.2019	05:45	06:00	34.066	10.530	16.150	14.883	12.636
01.07.2019	06:00	06:15	35.462	11.005	18.932	15.115	13.991
01.07.2019	06:15	06:30	36.068	11.330	21.235	15.318	15.241
01.07.2019	06:30	06:45	36.410	11.539	22.726	15.417	16.041
01.07.2019	06:45	07:00	37.773	11.685	23.995	15.554	17.112
01.07.2019	07:00	07:15	36.373	11.923	25.876	15.786	18.752
01.07.2019	07:15	07:30	37.459	12.066	27.040	15.958	20.233
01.07.2019	07:30	07:45	37.742	12.160	27.849	16.147	21.995
01.07.2019	07:45	08:00	36.612	12.236	28.391	16.315	23.824
01.07.2019	08:00	08:15	34.348	12.220	29.325	16.620	26.666
01.07.2019	08:15	08:30	34.000	12.214	29.836	16.843	29.037
01.07.2019	08:30	08:45	34.685	12.231	30.261	16.953	30.714
01.07.2019	08:45	09:00	35.152	12.146	30.323	16.922	31.131
01.07.2019	09:00	09:15	37.087	12.015	30.498	17.471	36.712
01.07.2019	09:15	09:30	37.356	11.960	30.925	17.773	40.736
01.07.2019	09:30	09:45	37.665	12.019	31.750	18.015	44.141
01.07.2019	09:45	10:00	35.366	12.057	32.666	18.133	46.332
01.07.2019	10:00	10:15	36.025	12.142	31.552	17.093	37.343
01.07.2019	10:15	10:30	38.180	12.143	31.625	17.078	38.105
01.07.2019	10:30	10:45	38.269	12.117	31.568	17.134	39.366
01.07.2019	10:45	11:00	36.336	12.066	31.961	17.243	40.704
01.07.2019	11:00	11:15	36.500	12.121	32.793	17.339	41.330
01.07.2019	11:15	11:30	36.200	12.209	34.036	17.624	43.295
01.07.2019	11:30	11:45	34.782	12.222	33.726	17.605	43.799
01.07.2019	11:45	12:00	36.700	12.194	33.486	17.754	45.853
01.07.2019	12:00	12:15	37.777	12.058	32.761	17.802	47.131
01.07.2019	12:15	12:30	37.838	12.031	32.314	17.686	47.375
01.07.2019	12:30	12:45	39.394	12.029	32.332	17.468	46.356
01.07.2019	12:45	13:00	38.206	12.048	32.837	17.469	46.680
01.07.2019	13:00	13:15	39.847	11.990	32.896	17.512	47.074
01.07.2019	13:15	13:30	41.340	11.994	33.099	17.599	47.555
01.07.2019	13:30	13:45	40.534	12.004	33.309	17.809	49.002
01.07.2019	13:45	14:00	41.756	11.993	33.331	17.708	47.815
01.07.2019	14:00	14:15	40.795	12.009	32.994	17.540	46.421
01.07.2019	14:15	14:30	40.480	12.058	32.878	17.356	43.895
01.07.2019	14:30	14:45	39.393	12.189	33.235	17.359	42.118
01.07.2019	14:45	15:00	36.692	12.290	33.405	17.392	41.089
01.07.2019	15:00	15:15	35.666	12.401	33.740	17.466	40.774
01.07.2019	15:15	15:30	34.899	12.451	33.287	17.280	38.347
01.07.2019	15:30	15:45	33.042	12.455	32.408	17.148	36.224
01.07.2019	15:45	16:00	32.965	12.307	30.274	16.891	33.572
01.07.2019	16:00	16:15	32.389	12.091	28.427	16.746	31.790
01.07.2019	16:15	16:30	32.376	11.842	26.886	16.770	31.893
01.07.2019	16:30	16:45	32.311	11.597	25.763	16.680	31.287
01.07.2019	16:45	17:00	32.207	11.471	25.486	16.706	31.650
01.07.2019	17:00	17:15	32.891	11.369	25.078	16.711	31.673
01.07.2019	17:15	17:30	32.405	11.372	25.210	16.832	32.337
01.07.2019	17:30	17:45	34.037	11.348	24.971	16.900	32.458
01.07.2019	17:45	18:00	34.926	11.378	24.768	16.940	31.970
01.07.2019	18:00	18:15	35.430	11.373	23.876	16.846	30.291
01.07.2019	18:15	18:30	36.529	11.459	23.867	16.828	29.091
01.07.2019	18:30	18:45	36.272	11.621	24.212	16.776	27.576
01.07.2019	18:45	19:00	36.589	11.771	24.895	16.804	26.678
01.07.2019	19:00	19:15	36.796	11.857	25.286	16.835	25.958
01.07.2019	19:15	19:30	36.415	11.965	25.698	16.835	25.296
01.07.2019	19:30	19:45	36.907	12.011	25.595	16.709	24.057
01.07.2019	19:45	20:00	35.992	12.094	25.689	16.628	23.120
01.07.2019	20:00	20:15	36.048	12.037	25.398	16.604	22.596

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.07.2019	20:15	20:30	36.055	11.985	24.931	16.477	21.576
01.07.2019	20:30	20:45	36.196	11.948	24.836	16.413	20.979
01.07.2019	20:45	21:00	35.521	11.955	24.530	16.310	20.195
01.07.2019	21:00	21:15	35.488	11.903	24.248	16.241	19.612
01.07.2019	21:15	21:30	34.581	11.819	23.829	16.162	19.072
01.07.2019	21:30	21:45	33.754	11.787	23.639	16.170	19.052
01.07.2019	21:45	22:00	33.218	11.759	23.559	16.247	19.439
01.07.2019	22:00	22:15	32.298	11.694	23.546	16.317	19.774
01.07.2019	22:15	22:30	31.388	11.526	22.599	16.166	19.020
01.07.2019	22:30	22:45	30.773	11.364	21.639	15.965	18.007
01.07.2019	22:45	23:00	30.197	11.197	20.556	15.726	16.805
01.07.2019	23:00	23:15	29.805	11.031	19.989	15.682	16.569
01.07.2019	23:15	23:30	30.230	10.862	19.006	15.503	15.668
01.07.2019	23:30	23:45	29.208	10.782	18.375	15.400	15.143
02.07.2019	23:45	00:00	28.035	10.680	17.971	15.265	14.463
02.07.2019	00:00	00:15	27.875	10.582	17.301	15.104	13.633
02.07.2019	00:15	00:30	27.543	10.469	16.506	14.948	12.838
02.07.2019	00:30	00:45	28.510	10.387	15.875	14.839	12.287
02.07.2019	00:45	01:00	28.054	10.294	15.389	14.727	11.716
02.07.2019	01:00	01:15	27.287	10.220	15.026	14.660	11.372
02.07.2019	01:15	01:30	27.285	10.157	14.350	14.561	10.870
02.07.2019	01:30	01:45	27.323	10.110	14.067	14.551	10.821
02.07.2019	01:45	02:00	28.359	10.082	14.205	14.589	11.016
02.07.2019	02:00	02:15	27.439	10.043	14.176	14.600	11.069
02.07.2019	02:15	02:30	28.481	10.017	13.879	14.559	10.867
02.07.2019	02:30	02:45	27.905	10.018	13.820	14.542	10.779
02.07.2019	02:45	03:00	28.248	10.030	13.815	14.530	10.709
02.07.2019	03:00	03:15	28.843	10.030	13.872	14.544	10.778
02.07.2019	03:15	03:30	29.271	10.002	13.894	14.553	10.793
02.07.2019	03:30	03:45	27.690	10.017	13.868	14.565	10.811
02.07.2019	03:45	04:00	28.975	10.065	14.011	14.569	10.854
02.07.2019	04:00	04:15	29.405	10.131	14.381	14.599	11.018
02.07.2019	04:15	04:30	28.986	10.139	14.499	14.612	11.086
02.07.2019	04:30	04:45	29.161	10.152	14.744	14.672	11.393
02.07.2019	04:45	05:00	29.485	10.191	15.105	14.726	11.664
02.07.2019	05:00	05:15	32.023	10.316	15.777	14.757	11.827
02.07.2019	05:15	05:30	32.524	10.375	16.060	14.741	11.755
02.07.2019	05:30	05:45	34.074	10.504	16.604	14.753	11.834
02.07.2019	05:45	06:00	34.459	10.688	17.592	14.828	12.329
02.07.2019	06:00	06:15	34.840	11.150	20.170	15.043	13.633
02.07.2019	06:15	06:30	36.004	11.451	21.868	15.209	14.740
02.07.2019	06:30	06:45	35.992	11.630	23.072	15.360	15.818
02.07.2019	06:45	07:00	35.808	11.776	24.254	15.537	17.158
02.07.2019	07:00	07:15	35.500	11.950	25.805	15.754	18.833
02.07.2019	07:15	07:30	35.198	12.026	26.725	15.917	20.382
02.07.2019	07:30	07:45	35.047	12.050	27.385	16.096	22.161
02.07.2019	07:45	08:00	34.869	12.034	27.806	16.300	24.266
02.07.2019	08:00	08:15	33.398	11.957	28.138	16.456	26.129
02.07.2019	08:15	08:30	33.870	11.843	27.964	16.552	27.849
02.07.2019	08:30	08:45	33.614	11.772	28.057	16.635	29.466
02.07.2019	08:45	09:00	34.311	11.662	28.722	16.915	32.284
02.07.2019	09:00	09:15	33.712	11.400	26.418	16.733	32.388
02.07.2019	09:15	09:30	33.846	11.359	26.574	16.763	33.630
02.07.2019	09:30	09:45	34.230	11.408	27.166	16.772	34.819
02.07.2019	09:45	10:00	33.950	11.410	28.287	17.068	38.116
02.07.2019	10:00	10:15	33.744	11.379	27.677	16.913	38.176
02.07.2019	10:15	10:30	34.002	11.378	28.027	16.941	39.380
02.07.2019	10:30	10:45	34.652	11.398	28.385	16.952	40.271
02.07.2019	10:45	11:00	35.017	11.381	28.760	17.075	42.120
02.07.2019	11:00	11:15	33.849	11.407	29.267	17.213	43.777
02.07.2019	11:15	11:30	33.944	11.428	29.463	17.321	45.270
02.07.2019	11:30	11:45	34.782	11.456	29.812	17.465	46.817
02.07.2019	11:45	12:00	33.496	11.457	29.868	17.662	48.727
02.07.2019	12:00	12:15	34.883	11.395	28.903	17.603	48.860
02.07.2019	12:15	12:30	35.192	11.409	28.538	17.396	47.352
02.07.2019	12:30	12:45	33.842	11.401	28.700	17.342	47.231
02.07.2019	12:45	13:00	34.101	11.447	28.874	17.182	46.163
02.07.2019	13:00	13:15	34.758	11.445	29.141	17.145	45.891
02.07.2019	13:15	13:30	34.037	11.432	29.048	17.134	46.265
02.07.2019	13:30	13:45	33.989	11.417	28.557	16.907	43.945
02.07.2019	13:45	14:00	32.994	11.375	28.128	16.898	44.010
02.07.2019	14:00	14:15	33.440	11.315	28.202	16.994	44.808
02.07.2019	14:15	14:30	33.130	11.255	27.405	16.811	42.549
02.07.2019	14:30	14:45	32.884	11.223	27.448	16.829	42.540
02.07.2019	14:45	15:00	33.152	11.205	27.069	16.723	41.148
02.07.2019	15:00	15:15	31.688	11.174	26.723	16.667	39.862
02.07.2019	15:15	15:30	32.420	11.103	26.095	16.591	38.901
02.07.2019	15:30	15:45	32.241	11.088	26.261	16.697	39.385
02.07.2019	15:45	16:00	32.124	11.058	25.732	16.651	38.485
02.07.2019	16:00	16:15	32.323	11.004	25.306	16.580	36.953
02.07.2019	16:15	16:30	31.715	10.991	24.687	16.550	35.922
02.07.2019	16:30	16:45	32.967	10.978	24.744	16.687	36.388

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
02.07.2019	16:45	17:00	32.518	11.013	24.390	16.569	34.420
02.07.2019	17:00	17:15	32.352	10.992	24.238	16.634	33.876
02.07.2019	17:15	17:30	32.787	11.035	24.041	16.657	32.899
02.07.2019	17:30	17:45	32.706	11.104	23.685	16.590	31.254
02.07.2019	17:45	18:00	34.233	11.146	23.765	16.645	30.636
02.07.2019	18:00	18:15	34.517	11.168	23.546	16.707	30.027
02.07.2019	18:15	18:30	34.589	11.223	23.655	16.712	28.940
02.07.2019	18:30	18:45	35.324	11.341	23.616	16.587	27.071
02.07.2019	18:45	19:00	34.843	11.492	24.128	16.584	26.084
02.07.2019	19:00	19:15	35.471	11.582	24.598	16.598	25.181
02.07.2019	19:15	19:30	35.887	11.640	24.720	16.544	24.066
02.07.2019	19:30	19:45	34.482	11.734	24.896	16.483	22.987
02.07.2019	19:45	20:00	35.869	11.811	24.791	16.398	21.977
02.07.2019	20:00	20:15	34.632	11.799	24.643	16.320	21.067
02.07.2019	20:15	20:30	34.935	11.805	24.571	16.253	20.320
02.07.2019	20:30	20:45	35.171	11.791	24.362	16.150	19.485
02.07.2019	20:45	21:00	33.885	11.805	24.322	16.119	19.091
02.07.2019	21:00	21:15	33.904	11.759	24.023	16.094	18.790
02.07.2019	21:15	21:30	33.233	11.679	23.746	16.074	18.590
02.07.2019	21:30	21:45	32.680	11.593	23.404	16.083	18.612
02.07.2019	21:45	22:00	32.242	11.572	23.466	16.172	19.055
02.07.2019	22:00	22:15	30.012	11.500	23.516	16.283	19.623
02.07.2019	22:15	22:30	29.789	11.345	22.537	16.120	18.815
02.07.2019	22:30	22:45	28.937	11.159	21.422	15.925	17.834
02.07.2019	22:45	23:00	28.613	10.996	20.528	15.728	16.842
02.07.2019	23:00	23:15	28.904	10.856	19.770	15.658	16.489
02.07.2019	23:15	23:30	28.748	10.709	18.758	15.462	15.502
02.07.2019	23:30	23:45	29.257	10.618	18.135	15.374	15.054
03.07.2019	23:45	00:00	28.955	10.507	17.642	15.240	14.371
03.07.2019	00:00	00:15	29.113	10.414	16.907	15.062	13.450
03.07.2019	00:15	00:30	28.635	10.322	16.636	14.988	13.086
03.07.2019	00:30	00:45	28.602	10.277	16.607	14.962	12.955
03.07.2019	00:45	01:00	28.192	10.211	16.093	14.832	12.295
03.07.2019	01:00	01:15	28.237	10.155	15.704	14.723	11.738
03.07.2019	01:15	01:30	27.397	10.090	15.518	14.696	11.605
03.07.2019	01:30	01:45	27.170	10.038	15.058	14.623	11.228
03.07.2019	01:45	02:00	27.401	10.007	14.934	14.593	11.075
03.07.2019	02:00	02:15	27.344	9.982	14.762	14.572	10.969
03.07.2019	02:15	02:30	27.880	9.943	14.530	14.536	10.783
03.07.2019	02:30	02:45	27.718	9.932	14.544	14.536	10.788
03.07.2019	02:45	03:00	27.570	9.923	14.319	14.508	10.646
03.07.2019	03:00	03:15	27.591	9.948	14.503	14.535	10.777
03.07.2019	03:15	03:30	27.603	9.947	14.390	14.523	10.715
03.07.2019	03:30	03:45	28.127	9.953	14.292	14.500	10.596
03.07.2019	03:45	04:00	28.051	9.958	14.416	14.527	10.727
03.07.2019	04:00	04:15	28.737	9.975	14.577	14.567	10.927
03.07.2019	04:15	04:30	27.181	10.016	14.635	14.565	10.922
03.07.2019	04:30	04:45	27.296	10.079	15.149	14.627	11.239
03.07.2019	04:45	05:00	27.995	10.151	15.525	14.677	11.486
03.07.2019	05:00	05:15	30.578	10.230	15.889	14.708	11.641
03.07.2019	05:15	05:30	31.897	10.291	15.601	14.621	11.193
03.07.2019	05:30	05:45	32.558	10.417	16.423	14.689	11.557
03.07.2019	05:45	06:00	33.283	10.586	17.538	14.815	12.374
03.07.2019	06:00	06:15	34.322	10.982	20.062	15.062	13.889
03.07.2019	06:15	06:30	35.657	11.265	21.529	15.185	14.809
03.07.2019	06:30	06:45	34.655	11.450	22.726	15.320	15.839
03.07.2019	06:45	07:00	35.012	11.610	24.189	15.523	17.362
03.07.2019	07:00	07:15	35.246	11.785	25.641	15.732	19.036
03.07.2019	07:15	07:30	34.670	11.862	26.817	15.995	21.095
03.07.2019	07:30	07:45	35.281	11.884	27.800	16.248	23.296
03.07.2019	07:45	08:00	34.002	11.890	28.232	16.434	25.288
03.07.2019	08:00	08:15	32.084	11.859	28.577	16.614	27.324
03.07.2019	08:15	08:30	33.224	11.788	28.206	16.638	28.549
03.07.2019	08:30	08:45	33.762	11.734	28.344	16.714	30.150
03.07.2019	08:45	09:00	33.484	11.635	28.172	16.707	31.150
03.07.2019	09:00	09:15	34.049	11.406	26.995	16.687	32.049
03.07.2019	09:15	09:30	33.490	11.368	27.151	16.660	32.915
03.07.2019	09:30	09:45	32.777	11.450	27.957	16.706	34.254
03.07.2019	09:45	10:00	33.005	11.488	28.505	16.873	36.652
03.07.2019	10:00	10:15	33.783	11.459	28.745	16.998	38.719
03.07.2019	10:15	10:30	33.708	11.438	28.846	17.070	40.410
03.07.2019	10:30	10:45	34.387	11.425	29.281	17.160	41.884
03.07.2019	10:45	11:00	33.268	11.439	29.786	17.221	42.993
03.07.2019	11:00	11:15	33.589	11.435	30.206	17.335	44.335
03.07.2019	11:15	11:30	32.837	11.477	30.543	17.482	45.953
03.07.2019	11:30	11:45	32.388	11.483	30.552	17.601	47.428
03.07.2019	11:45	12:00	32.917	11.428	30.238	17.725	48.964
03.07.2019	12:00	12:15	31.881	11.367	29.012	17.499	47.861
03.07.2019	12:15	12:30	32.081	11.367	28.493	17.350	47.641
03.07.2019	12:30	12:45	32.552	11.394	28.759	17.273	47.596
03.07.2019	12:45	13:00	32.254	11.435	29.087	17.157	47.128
03.07.2019	13:00	13:15	32.231	11.481	29.698	17.169	47.581

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.07.2019	13:15	13:30	32.139	11.484	29.673	17.118	47.439
03.07.2019	13:30	13:45	32.336	11.450	30.239	17.326	49.056
03.07.2019	13:45	14:00	32.402	11.404	29.913	17.314	48.901
03.07.2019	14:00	14:15	32.438	11.375	30.035	17.368	49.252
03.07.2019	14:15	14:30	32.449	11.367	29.945	17.263	48.147
03.07.2019	14:30	14:45	31.996	11.357	29.596	17.116	46.529
03.07.2019	14:45	15:00	32.081	11.361	29.407	17.103	46.053
03.07.2019	15:00	15:15	31.938	11.339	29.188	17.061	45.286
03.07.2019	15:15	15:30	30.421	11.281	28.974	17.085	44.969
03.07.2019	15:30	15:45	30.125	11.194	28.223	17.036	43.834
03.07.2019	15:45	16:00	29.640	11.147	27.399	16.936	42.148
03.07.2019	16:00	16:15	29.408	11.072	27.023	16.990	41.763
03.07.2019	16:15	16:30	29.905	11.016	25.861	16.798	39.273
03.07.2019	16:30	16:45	29.682	10.980	24.898	16.653	37.172
03.07.2019	16:45	17:00	30.203	10.927	24.113	16.568	35.436
03.07.2019	17:00	17:15	29.851	10.918	23.997	16.628	34.873
03.07.2019	17:15	17:30	29.979	10.967	24.053	16.660	33.926
03.07.2019	17:30	17:45	30.993	10.972	23.700	16.625	32.433
03.07.2019	17:45	18:00	31.951	11.032	23.702	16.732	31.926
03.07.2019	18:00	18:15	32.747	11.048	23.201	16.690	30.284
03.07.2019	18:15	18:30	32.879	11.127	23.242	16.642	28.708
03.07.2019	18:30	18:45	32.924	11.258	23.384	16.599	27.345
03.07.2019	18:45	19:00	33.705	11.430	23.879	16.606	26.293
03.07.2019	19:00	19:15	33.266	11.535	24.473	16.667	25.548
03.07.2019	19:15	19:30	33.234	11.608	24.634	16.601	24.352
03.07.2019	19:30	19:45	33.496	11.694	24.579	16.460	22.827
03.07.2019	19:45	20:00	33.501	11.788	24.601	16.402	21.928
03.07.2019	20:00	20:15	33.684	11.818	24.469	16.335	21.069
03.07.2019	20:15	20:30	32.891	11.795	24.313	16.298	20.525
03.07.2019	20:30	20:45	33.094	11.810	24.503	16.287	20.173
03.07.2019	20:45	21:00	33.302	11.808	24.142	16.170	19.307
03.07.2019	21:00	21:15	32.382	11.736	24.049	16.166	19.143
03.07.2019	21:15	21:30	31.896	11.637	23.690	16.098	18.721
03.07.2019	21:30	21:45	30.995	11.600	23.646	16.114	18.788
03.07.2019	21:45	22:00	30.480	11.595	23.844	16.250	19.469
03.07.2019	22:00	22:15	30.341	11.496	23.687	16.328	19.866
03.07.2019	22:15	22:30	29.277	11.330	22.877	16.214	19.298
03.07.2019	22:30	22:45	29.253	11.136	21.603	15.975	18.087
03.07.2019	22:45	23:00	28.703	10.980	20.826	15.767	17.049
03.07.2019	23:00	23:15	28.905	10.887	20.483	15.739	16.916
03.07.2019	23:15	23:30	29.017	10.754	19.569	15.537	15.898
03.07.2019	23:30	23:45	28.179	10.659	18.925	15.435	15.385
04.07.2019	23:45	00:00	27.720	10.568	18.109	15.212	14.257
04.07.2019	00:00	00:15	27.092	10.484	18.417	15.333	14.844
04.07.2019	00:15	00:30	26.814	10.387	17.690	15.158	13.952
04.07.2019	00:30	00:45	26.698	10.330	17.237	15.098	13.641
04.07.2019	00:45	01:00	26.323	10.245	16.696	14.977	13.032
04.07.2019	01:00	01:15	26.199	10.171	16.286	14.907	12.674
04.07.2019	01:15	01:30	26.142	10.095	15.768	14.797	12.113
04.07.2019	01:30	01:45	26.760	10.041	15.409	14.743	11.833
04.07.2019	01:45	02:00	26.604	9.993	15.077	14.694	11.578
04.07.2019	02:00	02:15	26.820	9.966	14.842	14.646	11.334
04.07.2019	02:15	02:30	26.693	9.954	14.833	14.634	11.272
04.07.2019	02:30	02:45	25.932	9.961	14.876	14.620	11.200
04.07.2019	02:45	03:00	25.797	9.965	14.766	14.590	11.046
04.07.2019	03:00	03:15	25.869	9.979	14.809	14.589	11.041
04.07.2019	03:15	03:30	25.809	9.964	14.688	14.582	11.006
04.07.2019	03:30	03:45	26.027	9.964	14.643	14.589	11.038
04.07.2019	03:45	04:00	26.266	9.961	14.587	14.601	11.101
04.07.2019	04:00	04:15	26.930	10.008	14.787	14.631	11.259
04.07.2019	04:15	04:30	27.087	10.048	15.036	14.671	11.458
04.07.2019	04:30	04:45	27.791	10.087	15.426	14.726	11.738
04.07.2019	04:45	05:00	28.545	10.119	15.600	14.744	11.828
04.07.2019	05:00	05:15	30.085	10.263	16.536	14.822	12.218
04.07.2019	05:15	05:30	30.079	10.312	16.891	14.827	12.241
04.07.2019	05:30	05:45	30.935	10.442	17.806	14.916	12.701
04.07.2019	05:45	06:00	31.371	10.601	19.146	15.089	13.722
04.07.2019	06:00	06:15	32.011	10.995	21.600	15.315	15.071
04.07.2019	06:15	06:30	32.348	11.260	22.526	15.334	15.422
04.07.2019	06:30	06:45	32.215	11.421	23.682	15.465	16.428
04.07.2019	06:45	07:00	32.046	11.536	24.619	15.621	17.736
04.07.2019	07:00	07:15	31.652	11.662	26.019	15.870	19.666
04.07.2019	07:15	07:30	31.335	11.704	26.710	16.040	21.321
04.07.2019	07:30	07:45	30.890	11.706	27.008	16.197	23.121
04.07.2019	07:45	08:00	30.286	11.662	27.277	16.365	25.115
04.07.2019	08:00	08:15	29.325	11.626	27.736	16.569	27.431
04.07.2019	08:15	08:30	29.112	11.565	27.791	16.658	29.275
04.07.2019	08:30	08:45	29.503	11.475	27.740	16.723	31.012
04.07.2019	08:45	09:00	29.635	11.354	27.743	16.821	32.922
04.07.2019	09:00	09:15	29.692	11.177	26.788	16.849	34.445
04.07.2019	09:15	09:30	29.747	11.173	27.056	16.858	35.756
04.07.2019	09:30	09:45	29.952	11.234	27.810	16.899	37.294

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.07.2019	09:45	10:00	30.160	11.274	28.262	16.963	38.974
04.07.2019	10:00	10:15	30.265	11.311	28.582	16.979	40.330
04.07.2019	10:15	10:30	30.467	11.328	29.290	17.125	42.470
04.07.2019	10:30	10:45	30.721	11.386	29.458	17.091	43.253
04.07.2019	10:45	11:00	30.731	11.391	29.574	17.131	44.487
04.07.2019	11:00	11:15	30.498	11.421	29.895	17.231	46.010
04.07.2019	11:15	11:30	31.014	11.494	30.314	17.333	47.576
04.07.2019	11:30	11:45	31.475	11.538	30.471	17.369	48.419
04.07.2019	11:45	12:00	31.774	11.553	30.271	17.396	49.140
04.07.2019	12:00	12:15	31.641	11.543	29.334	17.285	48.814
04.07.2019	12:15	12:30	31.566	11.558	30.274	17.513	50.958
04.07.2019	12:30	12:45	31.827	11.568	30.712	17.528	51.342
04.07.2019	12:45	13:00	31.692	11.569	30.586	17.411	50.585
04.07.2019	13:00	13:15	31.646	11.545	31.173	17.515	51.377
04.07.2019	13:15	13:30	31.501	11.532	30.959	17.410	50.543
04.07.2019	13:30	13:45	31.689	11.516	31.001	17.420	50.575
04.07.2019	13:45	14:00	31.690	11.496	30.712	17.390	50.152
04.07.2019	14:00	14:15	31.961	11.465	30.603	17.408	50.094
04.07.2019	14:15	14:30	30.993	11.442	30.485	17.352	49.326
04.07.2019	14:30	14:45	31.905	11.420	30.394	17.313	48.557
04.07.2019	14:45	15:00	31.172	11.398	30.036	17.230	47.373
04.07.2019	15:00	15:15	31.143	11.346	29.586	17.221	46.641
04.07.2019	15:15	15:30	30.949	11.303	28.827	17.123	45.392
04.07.2019	15:30	15:45	30.059	11.252	28.489	17.073	44.319
04.07.2019	15:45	16:00	30.378	11.183	27.814	17.029	43.184
04.07.2019	16:00	16:15	30.353	11.117	26.883	16.933	41.559
04.07.2019	16:15	16:30	30.071	11.051	26.423	16.940	40.585
04.07.2019	16:30	16:45	30.991	10.999	24.280	16.464	36.143
04.07.2019	16:45	17:00	30.301	10.954	23.392	16.343	34.201
04.07.2019	17:00	17:15	30.139	10.967	23.366	16.421	33.674
04.07.2019	17:15	17:30	31.130	10.974	23.031	16.415	32.417
04.07.2019	17:30	17:45	30.732	10.996	23.042	16.473	31.594
04.07.2019	17:45	18:00	32.835	11.025	23.718	16.765	32.269
04.07.2019	18:00	18:15	32.516	11.030	23.402	16.803	31.233
04.07.2019	18:15	18:30	33.713	11.081	23.081	16.712	29.403
04.07.2019	18:30	18:45	33.654	11.219	23.488	16.730	28.325
04.07.2019	18:45	19:00	33.985	11.340	23.803	16.693	26.928
04.07.2019	19:00	19:15	34.669	11.452	24.301	16.726	26.043
04.07.2019	19:15	19:30	33.702	11.547	24.585	16.661	24.743
04.07.2019	19:30	19:45	34.881	11.698	24.494	16.500	23.042
04.07.2019	19:45	20:00	35.346	11.813	24.696	16.452	22.123
04.07.2019	20:00	20:15	33.100	11.852	24.914	16.451	21.636
04.07.2019	20:15	20:30	34.545	11.858	24.788	16.390	20.971
04.07.2019	20:30	20:45	34.245	11.828	24.550	16.320	20.304
04.07.2019	20:45	21:00	33.060	11.815	24.262	16.242	19.659
04.07.2019	21:00	21:15	33.722	11.759	23.952	16.202	19.284
04.07.2019	21:15	21:30	32.110	11.712	23.705	16.186	19.108
04.07.2019	21:30	21:45	31.398	11.694	23.641	16.241	19.359
04.07.2019	21:45	22:00	31.120	11.705	23.804	16.410	20.206
04.07.2019	22:00	22:15	29.258	11.624	23.446	16.459	20.437
04.07.2019	22:15	22:30	29.778	11.465	22.436	16.268	19.482
04.07.2019	22:30	22:45	30.146	11.276	21.375	16.066	18.478
04.07.2019	22:45	23:00	29.340	11.095	20.337	15.859	17.443
04.07.2019	23:00	23:15	29.157	10.984	19.779	15.786	17.079
04.07.2019	23:15	23:30	28.003	10.842	19.225	15.712	16.709
04.07.2019	23:30	23:45	28.420	10.747	18.845	15.679	16.550
05.07.2019	23:45	00:00	27.710	10.644	18.122	15.518	15.740
05.07.2019	00:00	00:15	25.835	10.538	17.309	15.357	14.900
05.07.2019	00:15	00:30	25.872	10.434	16.427	15.172	13.972
05.07.2019	00:30	00:45	24.907	10.363	15.924	15.068	13.449
05.07.2019	00:45	01:00	25.547	10.286	15.379	14.937	12.785
05.07.2019	01:00	01:15	24.674	10.198	14.240	14.690	11.532
05.07.2019	01:15	01:30	23.923	10.134	13.733	14.603	11.085
05.07.2019	01:30	01:45	24.986	10.072	13.285	14.523	10.676
05.07.2019	01:45	02:00	23.832	10.022	12.982	14.486	10.491
05.07.2019	02:00	02:15	24.975	9.993	12.658	14.422	10.166
05.07.2019	02:15	02:30	24.368	9.964	12.401	14.377	9.932
05.07.2019	02:30	02:45	24.003	9.958	12.467	14.371	9.905
05.07.2019	02:45	03:00	25.015	9.955	12.307	14.336	9.729
05.07.2019	03:00	03:15	24.414	9.945	12.480	14.376	9.936
05.07.2019	03:15	03:30	25.286	9.949	12.387	14.359	9.851
05.07.2019	03:30	03:45	24.891	9.957	12.401	14.358	9.849
05.07.2019	03:45	04:00	24.791	9.968	12.488	14.380	9.958
05.07.2019	04:00	04:15	26.622	10.013	12.739	14.405	10.083
05.07.2019	04:15	04:30	25.980	10.020	12.804	14.422	10.173
05.07.2019	04:30	04:45	27.208	10.069	13.210	14.485	10.492
05.07.2019	04:45	05:00	28.126	10.134	13.729	14.561	10.874
05.07.2019	05:00	05:15	29.942	10.257	14.323	14.595	11.052
05.07.2019	05:15	05:30	32.291	10.304	14.730	14.618	11.168
05.07.2019	05:30	05:45	32.786	10.440	15.809	14.737	11.774
05.07.2019	05:45	06:00	33.590	10.643	17.253	14.898	12.675
05.07.2019	06:00	06:15	33.952	11.067	19.816	15.133	14.058

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
05.07.2019	06:15	06:30	34.623	11.356	21.517	15.270	14.981
05.07.2019	06:30	06:45	34.993	11.499	22.609	15.411	16.006
05.07.2019	06:45	07:00	35.837	11.621	23.568	15.550	17.191
05.07.2019	07:00	07:15	35.240	11.785	25.423	15.847	19.340
05.07.2019	07:15	07:30	34.376	11.835	26.238	15.997	20.733
05.07.2019	07:30	07:45	34.428	11.839	26.781	16.132	22.108
05.07.2019	07:45	08:00	33.687	11.835	27.487	16.304	23.797
05.07.2019	08:00	08:15	32.744	11.875	28.296	16.475	25.397
05.07.2019	08:15	08:30	31.929	11.900	28.427	16.549	26.389
05.07.2019	08:30	08:45	31.536	11.901	28.826	16.634	27.600
05.07.2019	08:45	09:00	32.324	11.870	28.619	16.625	28.127
05.07.2019	09:00	09:15	31.823	11.695	27.903	16.730	29.476
05.07.2019	09:15	09:30	32.098	11.667	28.087	16.737	30.416
05.07.2019	09:30	09:45	31.150	11.716	28.846	16.788	31.856
05.07.2019	09:45	10:00	30.686	11.701	29.543	16.847	33.444
05.07.2019	10:00	10:15	30.277	11.695	29.699	16.906	35.026
05.07.2019	10:15	10:30	31.134	11.656	29.754	16.959	36.481
05.07.2019	10:30	10:45	31.029	11.628	29.610	16.942	37.464
05.07.2019	10:45	11:00	31.053	11.477	29.200	16.978	39.026
05.07.2019	11:00	11:15	31.529	11.413	29.055	17.077	41.095
05.07.2019	11:15	11:30	30.772	11.454	29.268	17.242	43.383
05.07.2019	11:30	11:45	31.901	11.400	29.251	17.360	45.341
05.07.2019	11:45	12:00	32.045	11.439	29.497	17.426	46.851
05.07.2019	12:00	12:15	32.415	11.409	28.907	17.388	47.347
05.07.2019	12:15	12:30	33.178	11.386	28.297	17.278	47.383
05.07.2019	12:30	12:45	32.909	11.465	27.666	16.940	45.452
05.07.2019	12:45	13:00	32.749	11.498	27.685	16.830	45.091
05.07.2019	13:00	13:15	32.376	11.519	28.095	16.897	45.732
05.07.2019	13:15	13:30	32.292	11.522	27.737	16.779	44.950
05.07.2019	13:30	13:45	32.510	11.477	27.051	16.646	43.992
05.07.2019	13:45	14:00	32.496	11.440	26.568	16.561	43.142
05.07.2019	14:00	14:15	32.983	11.389	26.347	16.573	43.209
05.07.2019	14:15	14:30	31.904	11.344	26.159	16.564	42.784
05.07.2019	14:30	14:45	31.778	11.321	25.891	16.481	41.716
05.07.2019	14:45	15:00	31.575	11.272	25.324	16.413	40.569
05.07.2019	15:00	15:15	31.310	11.214	24.951	16.381	39.705
05.07.2019	15:15	15:30	31.076	11.145	24.597	16.409	39.243
05.07.2019	15:30	15:45	30.266	11.108	24.314	16.385	38.412
05.07.2019	15:45	16:00	30.209	11.063	24.098	16.367	37.399
05.07.2019	16:00	16:15	29.410	10.988	23.428	16.348	36.665
05.07.2019	16:15	16:30	29.764	10.914	23.168	16.350	35.710
05.07.2019	16:30	16:45	30.926	10.833	22.431	16.287	34.203
05.07.2019	16:45	17:00	30.025	10.810	22.187	16.329	33.538
05.07.2019	17:00	17:15	30.690	10.786	21.810	16.370	32.772
05.07.2019	17:15	17:30	30.556	10.827	21.953	16.443	31.960
05.07.2019	17:30	17:45	31.488	10.812	22.101	16.475	30.625
05.07.2019	17:45	18:00	31.856	10.802	21.833	16.549	29.956
05.07.2019	18:00	18:15	30.692	10.824	21.666	16.666	29.652
05.07.2019	18:15	18:30	31.762	10.869	21.558	16.643	28.295
05.07.2019	18:30	18:45	31.746	10.981	21.743	16.610	26.953
05.07.2019	18:45	19:00	31.517	11.073	22.014	16.584	25.878
05.07.2019	19:00	19:15	31.637	11.108	22.165	16.598	24.966
05.07.2019	19:15	19:30	32.230	11.151	22.087	16.524	23.816
05.07.2019	19:30	19:45	31.131	11.231	21.848	16.368	22.199
05.07.2019	19:45	20:00	31.135	11.319	22.133	16.375	21.682
05.07.2019	20:00	20:15	30.987	11.349	22.080	16.321	20.926
05.07.2019	20:15	20:30	31.484	11.308	21.832	16.285	20.411
05.07.2019	20:30	20:45	30.184	11.300	21.554	16.197	19.672
05.07.2019	20:45	21:00	30.000	11.289	21.314	16.114	19.025
05.07.2019	21:00	21:15	30.286	11.248	21.034	16.091	18.741
05.07.2019	21:15	21:30	30.303	11.172	20.734	16.106	18.743
05.07.2019	21:30	21:45	29.419	11.128	20.298	16.071	18.549
05.07.2019	21:45	22:00	28.323	11.151	20.621	16.246	19.420
05.07.2019	22:00	22:15	27.653	11.112	20.609	16.372	20.025
05.07.2019	22:15	22:30	27.147	10.963	19.667	16.224	19.279
05.07.2019	22:30	22:45	27.214	10.827	18.825	16.064	18.474
05.07.2019	22:45	23:00	26.187	10.709	17.868	15.845	17.374
05.07.2019	23:00	23:15	25.456	10.611	17.483	15.824	17.273
05.07.2019	23:15	23:30	25.186	10.511	16.757	15.662	16.462
05.07.2019	23:30	23:45	24.153	10.412	16.172	15.569	15.996
06.07.2019	23:45	00:00	24.610	10.300	15.417	15.389	15.097
06.07.2019	00:00	00:15	24.853	10.204	14.719	15.229	14.267
06.07.2019	00:15	00:30	23.004	10.111	13.940	15.037	13.301
06.07.2019	00:30	00:45	23.979	10.031	13.332	14.920	12.706
06.07.2019	00:45	01:00	23.626	9.938	12.691	14.789	12.038
06.07.2019	01:00	01:15	22.884	9.864	12.302	14.689	11.525
06.07.2019	01:15	01:30	23.449	9.808	11.881	14.588	11.012
06.07.2019	01:30	01:45	22.380	9.737	11.438	14.512	10.625
06.07.2019	01:45	02:00	23.106	9.666	11.024	14.457	10.338
06.07.2019	02:00	02:15	22.919	9.638	10.899	14.433	10.214
06.07.2019	02:15	02:30	22.063	9.608	10.652	14.379	9.944
06.07.2019	02:30	02:45	22.942	9.578	10.581	14.375	9.923

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.07.2019	02:45	03:00	21.770	9.561	10.426	14.348	9.788
06.07.2019	03:00	03:15	22.388	9.553	10.291	14.326	9.680
06.07.2019	03:15	03:30	22.659	9.550	10.162	14.302	9.556
06.07.2019	03:30	03:45	21.551	9.531	10.133	14.310	9.599
06.07.2019	03:45	04:00	22.494	9.510	9.966	14.292	9.506
06.07.2019	04:00	04:15	22.135	9.508	9.932	14.297	9.532
06.07.2019	04:15	04:30	22.339	9.506	9.930	14.295	9.523
06.07.2019	04:30	04:45	22.489	9.515	10.129	14.347	9.787
06.07.2019	04:45	05:00	22.223	9.509	10.002	14.339	9.745
06.07.2019	05:00	05:15	22.267	9.498	10.060	14.366	9.880
06.07.2019	05:15	05:30	22.133	9.462	9.879	14.332	9.711
06.07.2019	05:30	05:45	22.500	9.469	9.858	14.332	9.715
06.07.2019	05:45	06:00	23.066	9.465	9.874	14.365	9.983
06.07.2019	06:00	06:15	22.294	9.508	10.497	14.516	10.916
06.07.2019	06:15	06:30	22.459	9.505	10.608	14.562	11.345
06.07.2019	06:30	06:45	22.574	9.529	10.882	14.626	11.937
06.07.2019	06:45	07:00	22.834	9.518	11.062	14.707	12.726
06.07.2019	07:00	07:15	23.370	9.526	11.584	14.904	14.263
06.07.2019	07:15	07:30	23.337	9.503	11.735	15.031	15.555
06.07.2019	07:30	07:45	22.887	9.501	12.199	15.214	17.320
06.07.2019	07:45	08:00	23.287	9.507	12.643	15.392	19.224
06.07.2019	08:00	08:15	23.670	9.545	13.119	15.572	21.240
06.07.2019	08:15	08:30	24.440	9.585	13.514	15.716	23.125
06.07.2019	08:30	08:45	24.608	9.620	14.198	15.937	25.606
06.07.2019	08:45	09:00	25.267	9.682	14.733	16.133	27.889
06.07.2019	09:00	09:15	25.891	9.731	15.125	16.269	29.807
06.07.2019	09:15	09:30	27.754	9.791	15.455	16.310	30.837
06.07.2019	09:30	09:45	28.432	9.888	16.124	16.407	32.450
06.07.2019	09:45	10:00	29.420	9.989	16.731	16.522	34.292
06.07.2019	10:00	10:15	29.225	10.025	17.196	16.707	36.275
06.07.2019	10:15	10:30	30.029	10.124	18.128	16.886	38.065
06.07.2019	10:30	10:45	29.969	10.198	19.140	17.126	39.969
06.07.2019	10:45	11:00	31.337	10.309	19.523	17.022	39.671
06.07.2019	11:00	11:15	31.797	10.437	18.679	16.648	37.583
06.07.2019	11:15	11:30	32.792	10.489	18.963	16.701	38.100
06.07.2019	11:30	11:45	33.658	10.538	19.054	16.774	38.643
06.07.2019	11:45	12:00	34.130	10.567	19.045	16.822	39.109
06.07.2019	12:00	12:15	30.550	10.521	19.072	16.861	38.731
06.07.2019	12:15	12:30	29.604	10.541	20.317	17.314	41.314
06.07.2019	12:30	12:45	27.689	10.492	19.806	17.300	40.700
06.07.2019	12:45	13:00	27.086	10.400	19.130	17.187	39.445
06.07.2019	13:00	13:15	26.136	10.108	17.963	17.074	38.325
06.07.2019	13:15	13:30	23.412	10.029	17.473	17.096	38.512
06.07.2019	13:30	13:45	25.116	9.998	16.380	16.709	35.499
06.07.2019	13:45	14:00	26.213	10.008	15.974	16.400	33.522
06.07.2019	14:00	14:15	26.228	10.016	15.828	16.304	33.330
06.07.2019	14:15	14:30	27.287	10.051	15.925	16.214	33.035
06.07.2019	14:30	14:45	27.176	10.171	16.079	16.039	31.995
06.07.2019	14:45	15:00	26.918	10.213	16.152	16.036	31.586
06.07.2019	15:00	15:15	25.317	10.189	16.489	16.106	31.638
06.07.2019	15:15	15:30	24.320	10.156	16.409	16.056	30.325
06.07.2019	15:30	15:45	25.113	10.063	16.168	16.119	29.916
06.07.2019	15:45	16:00	24.924	9.880	14.828	15.919	27.738
06.07.2019	16:00	16:15	24.155	9.722	13.632	15.785	26.230
06.07.2019	16:15	16:30	25.305	9.662	13.235	15.785	25.804
06.07.2019	16:30	16:45	24.198	9.666	13.326	15.845	26.210
06.07.2019	16:45	17:00	23.853	9.673	13.543	15.997	26.754
06.07.2019	17:00	17:15	25.458	9.693	13.042	15.818	24.992
06.07.2019	17:15	17:30	24.568	9.703	13.123	15.835	24.666
06.07.2019	17:30	17:45	25.582	9.693	13.199	15.887	24.629
06.07.2019	17:45	18:00	25.520	9.729	13.637	15.948	24.640
06.07.2019	18:00	18:15	25.413	9.786	13.840	15.838	23.383
06.07.2019	18:15	18:30	26.226	9.792	14.070	15.958	23.763
06.07.2019	18:30	18:45	24.689	9.754	14.157	16.117	24.269
06.07.2019	18:45	19:00	25.703	9.786	13.807	16.027	22.718
06.07.2019	19:00	19:15	25.494	9.845	13.716	15.963	21.324
06.07.2019	19:15	19:30	25.793	9.885	13.637	15.910	20.195
06.07.2019	19:30	19:45	25.564	9.944	13.640	15.881	19.421
06.07.2019	19:45	20:00	25.042	9.976	13.833	15.926	19.281
06.07.2019	20:00	20:15	25.699	9.999	14.062	15.897	18.752
06.07.2019	20:15	20:30	24.931	9.973	13.780	15.808	17.971
06.07.2019	20:30	20:45	25.876	9.951	13.624	15.733	17.304
06.07.2019	20:45	21:00	24.574	9.964	13.579	15.675	16.773
06.07.2019	21:00	21:15	24.621	9.987	13.668	15.626	16.398
06.07.2019	21:15	21:30	25.096	9.980	13.565	15.573	16.062
06.07.2019	21:30	21:45	23.464	9.978	13.687	15.658	16.471
06.07.2019	21:45	22:00	23.427	10.007	13.835	15.770	17.030
06.07.2019	22:00	22:15	23.208	10.031	14.282	15.939	17.874
06.07.2019	22:15	22:30	22.687	9.937	13.453	15.749	16.926
06.07.2019	22:30	22:45	23.063	9.857	12.848	15.574	16.049
06.07.2019	22:45	23:00	21.719	9.795	12.291	15.426	15.295
06.07.2019	23:00	23:15	22.114	9.778	12.387	15.442	15.368

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.07.2019	23:15	23:30	22.214	9.722	12.006	15.336	14.828
06.07.2019	23:30	23:45	22.298	9.689	11.741	15.302	14.657
07.07.2019	23:45	00:00	22.854	9.591	10.968	15.120	13.738
07.07.2019	00:00	00:15	21.153	9.533	10.838	15.104	13.633
07.07.2019	00:15	00:30	22.365	9.459	10.476	14.955	12.881
07.07.2019	00:30	00:45	21.458	9.409	10.664	14.982	13.012
07.07.2019	00:45	01:00	21.562	9.343	10.356	14.917	12.685
07.07.2019	01:00	01:15	22.123	9.276	9.528	14.707	11.621
07.07.2019	01:15	01:30	21.423	9.237	9.522	14.707	11.622
07.07.2019	01:30	01:45	21.404	9.219	9.495	14.719	11.683
07.07.2019	01:45	02:00	21.325	9.198	9.177	14.641	11.283
07.07.2019	02:00	02:15	20.760	9.151	8.875	14.578	10.959
07.07.2019	02:15	02:30	21.694	9.138	8.697	14.542	10.774
07.07.2019	02:30	02:45	20.278	9.118	8.583	14.520	10.659
07.07.2019	02:45	03:00	21.447	9.095	8.361	14.455	10.327
07.07.2019	03:00	03:15	21.129	9.079	8.294	14.451	10.302
07.07.2019	03:15	03:30	21.043	9.071	8.292	14.443	10.265
07.07.2019	03:30	03:45	22.072	9.060	8.162	14.409	10.096
07.07.2019	03:45	04:00	20.662	9.046	8.090	14.400	10.052
07.07.2019	04:00	04:15	21.377	9.060	8.233	14.421	10.157
07.07.2019	04:15	04:30	20.736	9.048	8.314	14.438	10.245
07.07.2019	04:30	04:45	20.325	9.082	8.253	14.427	10.186
07.07.2019	04:45	05:00	21.271	9.072	8.179	14.404	10.077
07.07.2019	05:00	05:15	20.215	9.081	8.286	14.401	10.073
07.07.2019	05:15	05:30	20.634	9.077	8.172	14.348	9.816
07.07.2019	05:30	05:45	20.666	9.031	8.008	14.348	9.819
07.07.2019	05:45	06:00	20.791	9.013	7.900	14.365	9.961
07.07.2019	06:00	06:15	20.986	9.039	8.080	14.437	10.409
07.07.2019	06:15	06:30	20.724	9.037	8.040	14.438	10.490
07.07.2019	06:30	06:45	20.686	9.035	8.094	14.484	10.830
07.07.2019	06:45	07:00	20.738	9.047	8.257	14.524	11.143
07.07.2019	07:00	07:15	20.736	9.080	8.530	14.600	11.618
07.07.2019	07:15	07:30	20.901	9.106	8.607	14.648	11.968
07.07.2019	07:30	07:45	20.504	9.132	8.307	14.571	11.679
07.07.2019	07:45	08:00	20.948	9.157	8.481	14.661	12.375
07.07.2019	08:00	08:15	21.136	9.154	9.290	14.977	14.395
07.07.2019	08:15	08:30	19.274	9.151	9.709	15.161	15.801
07.07.2019	08:30	08:45	19.827	9.140	9.739	15.259	16.829
07.07.2019	08:45	09:00	18.740	9.095	9.627	15.345	18.007
07.07.2019	09:00	09:15	18.786	9.083	9.912	15.539	19.806
07.07.2019	09:15	09:30	20.241	9.109	10.228	15.672	21.358
07.07.2019	09:30	09:45	20.298	9.181	10.451	15.651	21.989
07.07.2019	09:45	10:00	21.403	9.224	10.144	15.376	20.884
07.07.2019	10:00	10:15	23.122	9.318	10.412	15.365	21.466
07.07.2019	10:15	10:30	22.518	9.387	11.118	15.502	23.331
07.07.2019	10:30	10:45	23.052	9.508	11.580	15.445	23.505
07.07.2019	10:45	11:00	23.332	9.680	12.139	15.442	24.176
07.07.2019	11:00	11:15	22.755	9.779	12.952	15.707	26.832
07.07.2019	11:15	11:30	22.614	9.791	12.991	15.817	28.007
07.07.2019	11:30	11:45	22.491	9.878	13.779	16.014	29.504
07.07.2019	11:45	12:00	23.424	9.920	13.742	16.031	29.530
07.07.2019	12:00	12:15	22.447	9.845	13.493	16.023	28.987
07.07.2019	12:15	12:30	23.518	9.764	14.370	16.453	31.964
07.07.2019	12:30	12:45	24.310	9.747	13.815	16.226	30.617
07.07.2019	12:45	13:00	23.636	9.672	13.839	16.220	31.008
07.07.2019	13:00	13:15	24.661	9.651	13.163	16.050	30.382
07.07.2019	13:15	13:30	24.549	9.697	13.186	15.962	29.910
07.07.2019	13:30	13:45	24.486	9.726	13.895	16.327	33.483
07.07.2019	13:45	14:00	25.446	9.681	13.525	16.196	32.101
07.07.2019	14:00	14:15	26.931	9.609	13.003	15.915	29.906
07.07.2019	14:15	14:30	28.023	9.583	12.885	15.912	29.948
07.07.2019	14:30	14:45	26.610	9.583	13.194	16.032	31.116
07.07.2019	14:45	15:00	26.804	9.502	12.855	15.941	29.727
07.07.2019	15:00	15:15	26.550	9.516	12.964	15.835	28.588
07.07.2019	15:15	15:30	25.374	9.505	13.195	15.874	28.555
07.07.2019	15:30	15:45	25.393	9.476	12.874	15.634	26.123
07.07.2019	15:45	16:00	24.718	9.434	12.673	15.548	25.126
07.07.2019	16:00	16:15	25.118	9.413	12.547	15.611	25.181
07.07.2019	16:15	16:30	25.884	9.450	12.759	15.682	25.651
07.07.2019	16:30	16:45	24.970	9.421	12.949	15.779	25.994
07.07.2019	16:45	17:00	24.982	9.469	13.283	15.898	26.044
07.07.2019	17:00	17:15	24.259	9.467	13.382	16.088	26.536
07.07.2019	17:15	17:30	24.786	9.447	13.148	16.132	25.876
07.07.2019	17:30	17:45	22.922	9.473	13.220	16.201	25.568
07.07.2019	17:45	18:00	22.018	9.458	12.880	16.182	24.706
07.07.2019	18:00	18:15	22.238	9.416	12.762	16.307	25.568
07.07.2019	18:15	18:30	23.115	9.444	13.025	16.436	25.990
07.07.2019	18:30	18:45	23.359	9.441	12.080	16.006	22.716
07.07.2019	18:45	19:00	23.213	9.454	11.817	15.907	21.491
07.07.2019	19:00	19:15	24.222	9.520	11.980	15.920	20.938
07.07.2019	19:15	19:30	23.486	9.566	12.080	15.946	20.440
07.07.2019	19:30	19:45	24.292	9.629	12.163	15.919	19.726

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
07.07.2019	19:45	20:00	23.962	9.698	12.504	15.929	19.257
07.07.2019	20:00	20:15	24.332	9.757	12.874	15.959	19.028
07.07.2019	20:15	20:30	25.177	9.786	12.904	15.912	18.462
07.07.2019	20:30	20:45	23.512	9.785	12.943	15.860	17.918
07.07.2019	20:45	21:00	25.093	9.817	12.839	15.770	17.242
07.07.2019	21:00	21:15	26.066	9.857	13.107	15.782	17.155
07.07.2019	21:15	21:30	25.286	9.887	13.256	15.774	17.055
07.07.2019	21:30	21:45	25.563	9.967	13.606	15.840	17.385
07.07.2019	21:45	22:00	24.552	10.087	14.392	16.014	18.267
07.07.2019	22:00	22:15	25.124	10.146	14.813	16.021	18.277
07.07.2019	22:15	22:30	24.526	10.103	14.366	15.797	17.154
07.07.2019	22:30	22:45	24.149	10.056	13.764	15.565	15.989
07.07.2019	22:45	23:00	23.929	9.980	13.272	15.375	15.029
07.07.2019	23:00	23:15	23.247	9.955	13.070	15.319	14.736
07.07.2019	23:15	23:30	23.092	9.898	12.654	15.194	14.102
07.07.2019	23:30	23:45	22.644	9.857	12.243	15.091	13.584
08.07.2019	23:45	00:00	22.702	9.790	11.761	14.941	12.845
08.07.2019	00:00	00:15	22.421	9.753	11.344	14.816	12.189
08.07.2019	00:15	00:30	22.107	9.683	10.903	14.688	11.539
08.07.2019	00:30	00:45	22.902	9.649	10.520	14.585	11.015
08.07.2019	00:45	01:00	21.795	9.606	10.249	14.500	10.582
08.07.2019	01:00	01:15	21.677	9.554	10.061	14.437	10.260
08.07.2019	01:15	01:30	21.917	9.522	9.742	14.347	9.801
08.07.2019	01:30	01:45	22.236	9.486	9.519	14.292	9.519
08.07.2019	01:45	02:00	22.412	9.456	9.439	14.276	9.436
08.07.2019	02:00	02:15	22.497	9.421	9.230	14.231	9.200
08.07.2019	02:15	02:30	22.181	9.395	9.118	14.217	9.125
08.07.2019	02:30	02:45	22.036	9.396	9.154	14.214	9.111
08.07.2019	02:45	03:00	22.614	9.405	9.040	14.185	8.957
08.07.2019	03:00	03:15	22.620	9.425	9.247	14.219	9.136
08.07.2019	03:15	03:30	23.038	9.428	9.126	14.198	9.029
08.07.2019	03:30	03:45	23.174	9.431	9.211	14.222	9.153
08.07.2019	03:45	04:00	22.838	9.451	9.363	14.243	9.262
08.07.2019	04:00	04:15	24.331	9.511	9.537	14.241	9.248
08.07.2019	04:15	04:30	24.065	9.561	10.025	14.302	9.562
08.07.2019	04:30	04:45	25.118	9.624	10.359	14.332	9.710
08.07.2019	04:45	05:00	26.456	9.696	10.906	14.417	10.139
08.07.2019	05:00	05:15	27.697	9.852	11.906	14.518	10.661
08.07.2019	05:15	05:30	29.290	9.944	12.375	14.522	10.683
08.07.2019	05:30	05:45	29.847	10.100	13.499	14.656	11.367
08.07.2019	05:45	06:00	31.085	10.315	15.034	14.822	12.281
08.07.2019	06:00	06:15	32.563	10.769	17.991	15.080	13.761
08.07.2019	06:15	06:30	33.131	11.080	20.155	15.295	15.058
08.07.2019	06:30	06:45	34.403	11.293	21.693	15.454	16.156
08.07.2019	06:45	07:00	34.776	11.466	22.843	15.606	17.293
08.07.2019	07:00	07:15	35.102	11.678	25.132	15.926	19.376
08.07.2019	07:15	07:30	35.914	11.817	26.143	16.072	20.622
08.07.2019	07:30	07:45	34.812	11.868	26.912	16.242	22.161
08.07.2019	07:45	08:00	35.796	11.864	27.332	16.398	23.735
08.07.2019	08:00	08:15	32.950	11.855	27.874	16.602	25.635
08.07.2019	08:15	08:30	35.350	11.847	28.004	16.737	27.363
08.07.2019	08:30	08:45	35.469	11.743	28.054	16.891	29.325
08.07.2019	08:45	09:00	38.103	11.681	27.610	16.859	29.949
08.07.2019	09:00	09:15	39.103	11.477	26.817	16.931	31.224
08.07.2019	09:15	09:30	38.352	11.505	27.461	17.049	32.747
08.07.2019	09:30	09:45	39.694	11.612	28.631	17.186	34.153
08.07.2019	09:45	10:00	39.325	11.685	29.722	17.439	36.146
08.07.2019	10:00	10:15	40.910	11.731	29.782	17.463	36.612
08.07.2019	10:15	10:30	41.075	11.775	29.567	17.305	35.765
08.07.2019	10:30	10:45	40.160	11.823	30.333	17.489	37.101
08.07.2019	10:45	11:00	40.946	11.864	30.896	17.630	38.131
08.07.2019	11:00	11:15	39.598	11.933	31.537	17.861	39.686
08.07.2019	11:15	11:30	39.479	11.966	31.897	18.008	40.749
08.07.2019	11:30	11:45	39.099	12.010	31.833	18.040	40.915
08.07.2019	11:45	12:00	39.174	12.003	31.628	18.110	41.255
08.07.2019	12:00	12:15	40.160	11.845	30.066	17.976	40.466
08.07.2019	12:15	12:30	39.635	11.779	29.346	17.796	39.576
08.07.2019	12:30	12:45	39.693	11.757	29.479	17.677	38.994
08.07.2019	12:45	13:00	40.010	11.768	29.544	17.536	38.224
08.07.2019	13:00	13:15	39.881	11.837	30.288	17.568	38.425
08.07.2019	13:15	13:30	39.615	11.847	30.335	17.494	37.797
08.07.2019	13:30	13:45	37.763	11.787	29.891	17.356	36.784
08.07.2019	13:45	14:00	36.632	11.684	29.391	17.356	37.015
08.07.2019	14:00	14:15	36.490	11.665	28.785	17.211	35.838
08.07.2019	14:15	14:30	36.206	11.643	28.383	17.141	35.086
08.07.2019	14:30	14:45	34.671	11.676	28.171	17.078	34.651
08.07.2019	14:45	15:00	34.058	11.653	28.189	17.087	34.712
08.07.2019	15:00	15:15	33.037	11.587	27.702	17.064	34.616
08.07.2019	15:15	15:30	32.734	11.515	27.258	17.044	34.571
08.07.2019	15:30	15:45	32.566	11.412	26.445	16.907	33.723
08.07.2019	15:45	16:00	32.383	11.255	25.472	16.828	33.261
08.07.2019	16:00	16:15	33.356	11.098	24.411	16.698	32.239

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
08.07.2019	16:15	16:30	31.763	11.007	23.991	16.602	31.293
08.07.2019	16:30	16:45	32.468	10.990	23.667	16.568	30.326
08.07.2019	16:45	17:00	33.596	11.001	23.881	16.674	30.549
08.07.2019	17:00	17:15	31.886	11.047	23.945	16.680	29.848
08.07.2019	17:15	17:30	33.004	11.110	24.202	16.838	30.607
08.07.2019	17:30	17:45	33.368	11.082	23.822	16.737	29.146
08.07.2019	17:45	18:00	33.842	11.161	23.916	16.782	28.639
08.07.2019	18:00	18:15	34.098	11.153	23.786	16.825	28.218
08.07.2019	18:15	18:30	33.630	11.150	23.710	16.817	27.539
08.07.2019	18:30	18:45	33.891	11.250	23.910	16.725	26.414
08.07.2019	18:45	19:00	33.905	11.364	24.462	16.751	26.083
08.07.2019	19:00	19:15	35.126	11.402	24.988	16.879	26.173
08.07.2019	19:15	19:30	34.651	11.422	24.617	16.761	24.917
08.07.2019	19:30	19:45	33.912	11.491	24.400	16.638	23.756
08.07.2019	19:45	20:00	33.951	11.547	24.201	16.561	22.849
08.07.2019	20:00	20:15	34.042	11.537	24.036	16.494	22.040
08.07.2019	20:15	20:30	33.951	11.549	23.969	16.419	21.231
08.07.2019	20:30	20:45	33.630	11.559	23.671	16.319	20.385
08.07.2019	20:45	21:00	32.732	11.584	23.575	16.265	19.856
08.07.2019	21:00	21:15	32.521	11.555	23.389	16.236	19.498
08.07.2019	21:15	21:30	31.994	11.514	23.124	16.199	19.210
08.07.2019	21:30	21:45	31.301	11.483	23.021	16.241	19.402
08.07.2019	21:45	22:00	30.115	11.452	22.971	16.356	19.970
08.07.2019	22:00	22:15	29.515	11.384	22.756	16.377	20.050
08.07.2019	22:15	22:30	28.693	11.217	21.766	16.196	19.131
08.07.2019	22:30	22:45	27.959	11.034	20.422	15.955	17.949
08.07.2019	22:45	23:00	28.192	10.856	19.236	15.682	16.575
08.07.2019	23:00	23:15	26.947	10.741	18.606	15.595	16.137
08.07.2019	23:15	23:30	27.340	10.599	17.665	15.395	15.116
08.07.2019	23:30	23:45	26.994	10.499	17.003	15.296	14.594
09.07.2019	23:45	00:00	26.308	10.387	16.326	15.142	13.819
09.07.2019	00:00	00:15	26.844	10.297	15.729	15.037	13.291
09.07.2019	00:15	00:30	25.207	10.210	15.725	15.073	13.487
09.07.2019	00:30	00:45	25.352	10.148	15.361	14.994	13.085
09.07.2019	00:45	01:00	25.334	10.075	14.774	14.873	12.465
09.07.2019	01:00	01:15	25.455	10.003	14.419	14.800	12.097
09.07.2019	01:15	01:30	25.501	9.946	13.966	14.716	11.678
09.07.2019	01:30	01:45	24.023	9.899	13.607	14.643	11.308
09.07.2019	01:45	02:00	25.151	9.860	13.399	14.613	11.152
09.07.2019	02:00	02:15	25.483	9.827	13.001	14.561	10.878
09.07.2019	02:15	02:30	25.028	9.791	12.918	14.558	10.869
09.07.2019	02:30	02:45	25.374	9.776	12.687	14.504	10.593
09.07.2019	02:45	03:00	24.888	9.788	12.803	14.522	10.690
09.07.2019	03:00	03:15	24.850	9.793	12.735	14.507	10.613
09.07.2019	03:15	03:30	25.595	9.789	12.618	14.493	10.541
09.07.2019	03:30	03:45	26.374	9.796	12.718	14.506	10.608
09.07.2019	03:45	04:00	26.575	9.802	12.727	14.527	10.711
09.07.2019	04:00	04:15	26.235	9.853	13.223	14.621	11.185
09.07.2019	04:15	04:30	26.286	9.898	13.557	14.671	11.431
09.07.2019	04:30	04:45	26.784	9.962	14.060	14.742	11.804
09.07.2019	04:45	05:00	27.826	10.009	14.465	14.805	12.127
09.07.2019	05:00	05:15	30.038	10.152	14.889	14.784	12.013
09.07.2019	05:15	05:30	31.709	10.239	14.930	14.678	11.476
09.07.2019	05:30	05:45	31.993	10.371	15.829	14.774	11.971
09.07.2019	05:45	06:00	32.239	10.536	17.291	14.969	13.070
09.07.2019	06:00	06:15	33.058	10.984	20.033	15.232	14.605
09.07.2019	06:15	06:30	33.332	11.279	21.717	15.377	15.575
09.07.2019	06:30	06:45	33.491	11.455	22.976	15.519	16.615
09.07.2019	06:45	07:00	33.407	11.577	23.996	15.636	17.617
09.07.2019	07:00	07:15	32.881	11.718	25.511	15.835	19.177
09.07.2019	07:15	07:30	33.038	11.758	26.369	15.992	20.598
09.07.2019	07:30	07:45	32.938	11.751	26.928	16.175	22.306
09.07.2019	07:45	08:00	31.678	11.709	27.151	16.319	23.914
09.07.2019	08:00	08:15	30.244	11.655	27.182	16.448	25.539
09.07.2019	08:15	08:30	29.505	11.562	27.135	16.530	27.105
09.07.2019	08:30	08:45	29.814	11.472	26.892	16.534	28.190
09.07.2019	08:45	09:00	30.045	11.366	26.680	16.585	29.509
09.07.2019	09:00	09:15	30.978	11.145	25.062	16.494	29.966
09.07.2019	09:15	09:30	30.167	11.115	25.384	16.594	31.817
09.07.2019	09:30	09:45	30.283	11.198	26.022	16.555	32.702
09.07.2019	09:45	10:00	30.293	11.243	26.475	16.520	33.371
09.07.2019	10:00	10:15	32.468	11.260	26.750	16.574	34.558
09.07.2019	10:15	10:30	30.573	11.316	27.271	16.629	35.600
09.07.2019	10:30	10:45	30.671	11.452	28.083	16.650	35.980
09.07.2019	10:45	11:00	30.870	11.533	28.636	16.629	35.960
09.07.2019	11:00	11:15	29.754	11.582	29.244	16.897	38.491
09.07.2019	11:15	11:30	29.332	11.594	29.172	16.886	38.107
09.07.2019	11:30	11:45	29.295	11.632	29.238	16.874	38.073
09.07.2019	11:45	12:00	29.849	11.578	29.002	16.984	39.388
09.07.2019	12:00	12:15	29.610	11.470	28.065	16.934	39.616
09.07.2019	12:15	12:30	29.781	11.410	27.137	16.807	39.216
09.07.2019	12:30	12:45	30.472	11.376	27.292	16.712	39.023

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
09.07.2019	12:45	13:00	29.268	11.345	27.179	16.641	38.758
09.07.2019	13:00	13:15	30.492	11.349	27.477	16.676	39.125
09.07.2019	13:15	13:30	29.155	11.309	27.302	16.638	39.264
09.07.2019	13:30	13:45	29.262	11.245	26.855	16.511	38.261
09.07.2019	13:45	14:00	29.522	11.198	26.570	16.542	38.803
09.07.2019	14:00	14:15	28.780	11.173	25.891	16.324	36.577
09.07.2019	14:15	14:30	29.586	11.147	25.681	16.270	36.355
09.07.2019	14:30	14:45	29.444	11.131	25.528	16.274	36.519
09.07.2019	14:45	15:00	28.323	11.074	25.747	16.327	36.764
09.07.2019	15:00	15:15	29.224	11.007	25.121	16.274	36.150
09.07.2019	15:15	15:30	28.296	10.972	25.056	16.405	37.013
09.07.2019	15:30	15:45	29.294	10.898	24.507	16.345	36.332
09.07.2019	15:45	16:00	29.164	10.869	23.810	16.201	34.942
09.07.2019	16:00	16:15	29.111	10.837	23.520	16.170	34.474
09.07.2019	16:15	16:30	30.502	10.748	22.932	16.210	34.259
09.07.2019	16:30	16:45	29.497	10.704	22.363	16.238	33.850
09.07.2019	16:45	17:00	30.858	10.675	22.202	16.274	33.203
09.07.2019	17:00	17:15	29.760	10.672	21.656	16.206	31.724
09.07.2019	17:15	17:30	29.735	10.677	21.632	16.210	30.656
09.07.2019	17:30	17:45	31.456	10.705	21.742	16.302	30.247
09.07.2019	17:45	18:00	31.823	10.771	22.122	16.426	29.965
09.07.2019	18:00	18:15	32.023	10.794	21.759	16.385	28.539
09.07.2019	18:15	18:30	32.930	10.853	21.902	16.376	27.313
09.07.2019	18:30	18:45	33.034	10.961	22.975	16.622	27.679
09.07.2019	18:45	19:00	34.076	11.077	23.188	16.624	26.606
09.07.2019	19:00	19:15	33.506	11.183	23.696	16.701	26.000
09.07.2019	19:15	19:30	33.129	11.260	23.720	16.614	24.563
09.07.2019	19:30	19:45	33.622	11.388	23.771	16.509	23.159
09.07.2019	19:45	20:00	33.368	11.504	24.002	16.488	22.375
09.07.2019	20:00	20:15	33.019	11.548	23.837	16.448	21.695
09.07.2019	20:15	20:30	33.032	11.575	23.678	16.378	20.947
09.07.2019	20:30	20:45	32.704	11.554	23.494	16.333	20.434
09.07.2019	20:45	21:00	32.855	11.544	23.106	16.248	19.747
09.07.2019	21:00	21:15	32.101	11.519	22.950	16.236	19.479
09.07.2019	21:15	21:30	31.865	11.477	22.874	16.212	19.275
09.07.2019	21:30	21:45	30.421	11.466	22.845	16.249	19.459
09.07.2019	21:45	22:00	29.190	11.470	22.966	16.410	20.276
09.07.2019	22:00	22:15	29.177	11.375	22.675	16.471	20.594
09.07.2019	22:15	22:30	27.758	11.204	21.683	16.270	19.570
09.07.2019	22:30	22:45	27.992	11.030	20.481	16.010	18.256
09.07.2019	22:45	23:00	27.166	10.856	19.129	15.695	16.674
09.07.2019	23:00	23:15	26.339	10.748	18.605	15.644	16.406
09.07.2019	23:15	23:30	25.692	10.580	17.337	15.392	15.125
09.07.2019	23:30	23:45	25.566	10.489	16.854	15.318	14.745
10.07.2019	23:45	00:00	25.811	10.408	16.026	15.123	13.775
10.07.2019	00:00	00:15	25.025	10.314	15.401	15.035	13.306
10.07.2019	00:15	00:30	25.449	10.198	14.536	14.850	12.367
10.07.2019	00:30	00:45	24.614	10.140	14.162	14.772	11.975
10.07.2019	00:45	01:00	24.636	10.077	13.676	14.660	11.407
10.07.2019	01:00	01:15	24.463	10.007	13.147	14.544	10.814
10.07.2019	01:15	01:30	24.221	9.948	12.656	14.469	10.433
10.07.2019	01:30	01:45	25.148	9.898	12.350	14.428	10.221
10.07.2019	01:45	02:00	24.270	9.869	12.000	14.359	9.866
10.07.2019	02:00	02:15	24.192	9.812	11.859	14.369	9.914
10.07.2019	02:15	02:30	23.800	9.788	11.741	14.343	9.781
10.07.2019	02:30	02:45	24.047	9.805	11.803	14.342	9.778
10.07.2019	02:45	03:00	23.221	9.803	11.697	14.309	9.613
10.07.2019	03:00	03:15	23.158	9.795	11.797	14.329	9.715
10.07.2019	03:15	03:30	23.100	9.800	11.731	14.314	9.639
10.07.2019	03:30	03:45	23.683	9.814	11.907	14.340	9.780
10.07.2019	03:45	04:00	23.778	9.830	11.814	14.332	9.734
10.07.2019	04:00	04:15	24.536	9.881	12.141	14.381	9.984
10.07.2019	04:15	04:30	24.850	9.912	12.305	14.398	10.075
10.07.2019	04:30	04:45	25.111	9.970	12.839	14.488	10.533
10.07.2019	04:45	05:00	25.653	10.023	13.202	14.539	10.797
10.07.2019	05:00	05:15	27.491	10.133	14.198	14.663	11.428
10.07.2019	05:15	05:30	28.966	10.204	14.611	14.671	11.459
10.07.2019	05:30	05:45	29.954	10.358	15.555	14.747	11.840
10.07.2019	05:45	06:00	30.420	10.546	16.947	14.944	12.935
10.07.2019	06:00	06:15	31.529	10.957	19.620	15.203	14.468
10.07.2019	06:15	06:30	31.659	11.220	21.550	15.425	15.880
10.07.2019	06:30	06:45	31.758	11.372	22.748	15.540	16.829
10.07.2019	06:45	07:00	31.946	11.478	23.639	15.669	17.973
10.07.2019	07:00	07:15	31.388	11.587	25.342	15.958	20.099
10.07.2019	07:15	07:30	31.279	11.622	25.861	16.067	21.417
10.07.2019	07:30	07:45	30.645	11.619	26.410	16.258	23.380
10.07.2019	07:45	08:00	29.568	11.554	26.601	16.399	25.208
10.07.2019	08:00	08:15	28.706	11.452	26.923	16.601	27.529
10.07.2019	08:15	08:30	28.523	11.419	27.347	16.722	29.478
10.07.2019	08:30	08:45	28.871	11.335	27.218	16.758	31.003
10.07.2019	08:45	09:00	28.914	11.206	26.798	16.804	32.605
10.07.2019	09:00	09:15	28.723	11.029	25.948	16.830	34.115

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.07.2019	09:15	09:30	28.840	11.002	26.065	16.804	35.158
10.07.2019	09:30	09:45	28.524	11.044	26.650	16.840	36.622
10.07.2019	09:45	10:00	28.949	11.087	27.014	16.858	37.968
10.07.2019	10:00	10:15	29.030	11.115	27.372	16.920	39.603
10.07.2019	10:15	10:30	29.179	11.114	27.430	16.941	40.844
10.07.2019	10:30	10:45	29.871	11.119	27.525	16.941	41.754
10.07.2019	10:45	11:00	29.889	11.162	28.027	17.010	43.153
10.07.2019	11:00	11:15	29.846	11.190	28.036	16.999	43.789
10.07.2019	11:15	11:30	30.350	11.247	28.429	17.170	45.835
10.07.2019	11:30	11:45	30.607	11.292	28.747	17.232	46.825
10.07.2019	11:45	12:00	30.923	11.330	28.865	17.271	47.887
10.07.2019	12:00	12:15	31.126	11.281	27.784	17.147	47.384
10.07.2019	12:15	12:30	31.020	11.324	27.741	17.084	47.205
10.07.2019	12:30	12:45	30.833	11.342	29.096	17.394	50.202
10.07.2019	12:45	13:00	30.939	11.354	29.361	17.334	49.876
10.07.2019	13:00	13:15	30.683	11.350	29.406	17.266	49.414
10.07.2019	13:15	13:30	30.671	11.330	28.937	17.094	48.099
10.07.2019	13:30	13:45	30.255	11.276	28.622	17.018	47.556
10.07.2019	13:45	14:00	30.213	11.276	28.357	16.966	47.046
10.07.2019	14:00	14:15	29.519	11.256	27.909	16.849	45.945
10.07.2019	14:15	14:30	28.920	11.216	27.818	16.824	45.576
10.07.2019	14:30	14:45	28.530	11.177	27.631	16.795	44.940
10.07.2019	14:45	15:00	28.595	11.170	27.266	16.723	43.864
10.07.2019	15:00	15:15	28.049	11.101	25.639	16.381	40.682
10.07.2019	15:15	15:30	27.963	11.041	25.385	16.365	40.029
10.07.2019	15:30	15:45	27.409	10.980	24.667	16.271	38.589
10.07.2019	15:45	16:00	27.511	10.955	24.418	16.260	37.807
10.07.2019	16:00	16:15	27.443	10.886	23.773	16.230	36.832
10.07.2019	16:15	16:30	27.070	10.831	23.379	16.250	36.041
10.07.2019	16:30	16:45	27.718	10.762	22.538	16.205	34.690
10.07.2019	16:45	17:00	27.800	10.712	22.085	16.179	33.420
10.07.2019	17:00	17:15	27.962	10.706	21.919	16.245	32.763
10.07.2019	17:15	17:30	28.611	10.717	21.831	16.299	31.952
10.07.2019	17:30	17:45	28.863	10.723	21.975	16.425	31.557
10.07.2019	17:45	18:00	30.283	10.781	22.185	16.534	30.943
10.07.2019	18:00	18:15	30.999	10.818	21.805	16.511	29.499
10.07.2019	18:15	18:30	31.498	10.897	22.085	16.572	28.670
10.07.2019	18:30	18:45	32.059	11.023	22.460	16.596	27.611
10.07.2019	18:45	19:00	32.570	11.186	22.877	16.562	26.241
10.07.2019	19:00	19:15	32.948	11.308	23.183	16.555	25.130
10.07.2019	19:15	19:30	32.842	11.359	23.217	16.470	23.754
10.07.2019	19:30	19:45	32.853	11.488	23.368	16.383	22.520
10.07.2019	19:45	20:00	32.787	11.604	23.474	16.310	21.489
10.07.2019	20:00	20:15	32.377	11.649	23.566	16.284	20.839
10.07.2019	20:15	20:30	32.417	11.691	23.436	16.212	20.075
10.07.2019	20:30	20:45	32.378	11.699	23.423	16.178	19.572
10.07.2019	20:45	21:00	31.857	11.703	23.181	16.078	18.799
10.07.2019	21:00	21:15	31.285	11.676	23.241	16.118	18.842
10.07.2019	21:15	21:30	30.371	11.602	22.867	16.073	18.553
10.07.2019	21:30	21:45	29.138	11.562	22.860	16.170	19.032
10.07.2019	21:45	22:00	28.449	11.584	23.137	16.360	19.984
10.07.2019	22:00	22:15	27.558	11.488	22.614	16.344	19.894
10.07.2019	22:15	22:30	27.128	11.313	21.647	16.170	18.997
10.07.2019	22:30	22:45	26.624	11.104	20.346	15.930	17.801
10.07.2019	22:45	23:00	25.651	10.930	19.286	15.715	16.721
10.07.2019	23:00	23:15	25.491	10.829	18.627	15.613	16.199
10.07.2019	23:15	23:30	25.042	10.698	17.638	15.406	15.155
10.07.2019	23:30	23:45	24.603	10.597	16.948	15.289	14.564
11.07.2019	23:45	00:00	24.368	10.478	16.191	15.135	13.790
11.07.2019	00:00	00:15	23.540	10.407	15.581	15.004	13.116
11.07.2019	00:15	00:30	23.502	10.315	14.729	14.815	12.161
11.07.2019	00:30	00:45	23.424	10.242	14.207	14.722	11.686
11.07.2019	00:45	01:00	22.836	10.141	13.697	14.637	11.260
11.07.2019	01:00	01:15	22.717	10.070	13.278	14.529	10.709
11.07.2019	01:15	01:30	22.229	10.006	12.846	14.438	10.247
11.07.2019	01:30	01:45	22.611	9.977	12.577	14.388	9.993
11.07.2019	01:45	02:00	22.842	9.910	12.172	14.352	9.810
11.07.2019	02:00	02:15	22.551	9.888	12.083	14.341	9.750
11.07.2019	02:15	02:30	22.975	9.861	11.952	14.308	9.586
11.07.2019	02:30	02:45	22.577	9.860	11.816	14.282	9.452
11.07.2019	02:45	03:00	22.392	9.862	11.869	14.296	9.523
11.07.2019	03:00	03:15	22.562	9.871	11.861	14.293	9.510
11.07.2019	03:15	03:30	22.722	9.867	11.938	14.299	9.538
11.07.2019	03:30	03:45	23.064	9.866	11.975	14.306	9.567
11.07.2019	03:45	04:00	23.426	9.874	11.839	14.283	9.448
11.07.2019	04:00	04:15	24.133	9.909	12.079	14.319	9.631
11.07.2019	04:15	04:30	24.604	9.944	12.424	14.354	9.817
11.07.2019	04:30	04:45	25.223	9.992	12.746	14.402	10.063
11.07.2019	04:45	05:00	26.258	10.059	13.176	14.461	10.364
11.07.2019	05:00	05:15	28.361	10.200	14.196	14.589	11.021
11.07.2019	05:15	05:30	29.978	10.292	14.780	14.613	11.136
11.07.2019	05:30	05:45	31.222	10.424	15.654	14.683	11.498

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.07.2019	05:45	06:00	32.225	10.607	17.074	14.852	12.440
11.07.2019	06:00	06:15	33.671	11.035	19.698	15.090	13.824
11.07.2019	06:15	06:30	34.499	11.302	21.448	15.270	14.943
11.07.2019	06:30	06:45	35.133	11.546	23.123	15.450	16.117
11.07.2019	06:45	07:00	35.856	11.700	24.195	15.575	17.091
11.07.2019	07:00	07:15	36.867	11.868	25.878	15.798	18.646
11.07.2019	07:15	07:30	37.397	12.029	27.038	15.951	19.780
11.07.2019	07:30	07:45	37.931	12.139	27.994	16.075	20.769
11.07.2019	07:45	08:00	37.652	12.173	28.609	16.199	21.764
11.07.2019	08:00	08:15	35.675	12.271	29.663	16.427	23.223
11.07.2019	08:15	08:30	35.873	12.378	30.459	16.597	24.528
11.07.2019	08:30	08:45	36.839	12.441	30.653	16.636	24.970
11.07.2019	08:45	09:00	37.674	12.411	30.471	16.695	25.644
11.07.2019	09:00	09:15	38.318	12.216	29.396	16.754	26.180
11.07.2019	09:15	09:30	38.359	12.277	29.582	16.742	26.185
11.07.2019	09:30	09:45	38.275	12.455	30.677	16.795	26.612
11.07.2019	09:45	10:00	38.535	12.508	31.303	16.917	27.693
11.07.2019	10:00	10:15	38.489	12.536	31.649	17.074	28.881
11.07.2019	10:15	10:30	38.667	12.552	31.869	17.155	29.443
11.07.2019	10:30	10:45	38.759	12.610	32.238	17.219	29.953
11.07.2019	10:45	11:00	38.239	12.683	32.843	17.355	30.932
11.07.2019	11:00	11:15	36.647	12.727	33.359	17.459	31.440
11.07.2019	11:15	11:30	35.984	12.792	33.556	17.497	31.388
11.07.2019	11:30	11:45	36.244	12.874	33.994	17.594	31.887
11.07.2019	11:45	12:00	36.654	12.841	33.763	17.617	32.210
11.07.2019	12:00	12:15	37.711	12.593	32.055	17.498	31.889
11.07.2019	12:15	12:30	38.089	12.456	30.963	17.317	31.115
11.07.2019	12:30	12:45	37.788	12.397	30.692	17.204	30.744
11.07.2019	12:45	13:00	37.133	12.399	31.005	17.126	30.396
11.07.2019	13:00	13:15	36.857	12.460	31.994	17.278	31.195
11.07.2019	13:15	13:30	36.765	12.423	31.832	17.237	30.734
11.07.2019	13:30	13:45	36.881	12.369	31.090	17.065	29.405
11.07.2019	13:45	14:00	37.088	12.324	30.682	16.978	28.642
11.07.2019	14:00	14:15	37.040	12.315	30.640	16.978	28.478
11.07.2019	14:15	14:30	35.755	12.341	30.696	16.939	28.006
11.07.2019	14:30	14:45	35.485	12.270	30.269	16.888	27.664
11.07.2019	14:45	15:00	35.304	12.190	29.874	16.845	27.490
11.07.2019	15:00	15:15	33.891	12.078	29.014	16.727	26.887
11.07.2019	15:15	15:30	33.745	12.043	28.624	16.694	26.609
11.07.2019	15:30	15:45	33.136	12.035	28.423	16.744	26.822
11.07.2019	15:45	16:00	33.874	12.034	28.177	16.724	26.471
11.07.2019	16:00	16:15	33.466	11.962	27.803	16.729	26.326
11.07.2019	16:15	16:30	32.159	11.848	26.596	16.517	25.075
11.07.2019	16:30	16:45	31.657	11.758	25.579	16.457	24.843
11.07.2019	16:45	17:00	32.137	11.693	25.042	16.571	25.553
11.07.2019	17:00	17:15	30.362	11.647	24.982	16.674	26.223
11.07.2019	17:15	17:30	30.993	11.564	24.730	16.679	26.160
11.07.2019	17:30	17:45	30.483	11.496	24.140	16.600	25.723
11.07.2019	17:45	18:00	32.349	11.470	23.613	16.569	25.681
11.07.2019	18:00	18:15	32.743	11.386	23.111	16.560	25.750
11.07.2019	18:15	18:30	33.375	11.302	22.837	16.539	25.632
11.07.2019	18:30	18:45	34.349	11.314	22.886	16.497	25.080
11.07.2019	18:45	19:00	33.607	11.409	23.054	16.442	24.029
11.07.2019	19:00	19:15	34.726	11.504	24.190	16.654	24.467
11.07.2019	19:15	19:30	34.553	11.558	24.467	16.598	23.625
11.07.2019	19:30	19:45	33.462	11.614	24.423	16.519	22.696
11.07.2019	19:45	20:00	33.904	11.681	24.465	16.463	21.979
11.07.2019	20:00	20:15	33.276	11.680	24.338	16.435	21.422
11.07.2019	20:15	20:30	33.433	11.694	24.204	16.370	20.793
11.07.2019	20:30	20:45	33.969	11.683	24.017	16.300	20.146
11.07.2019	20:45	21:00	32.029	11.683	23.727	16.227	19.536
11.07.2019	21:00	21:15	32.924	11.630	22.973	16.088	18.691
11.07.2019	21:15	21:30	31.038	11.585	23.300	16.193	19.168
11.07.2019	21:30	21:45	31.031	11.583	23.339	16.274	19.565
11.07.2019	21:45	22:00	30.313	11.563	23.198	16.370	20.048
11.07.2019	22:00	22:15	28.296	11.406	22.386	16.322	19.807
11.07.2019	22:15	22:30	28.869	11.219	21.029	16.060	18.494
11.07.2019	22:30	22:45	27.761	11.057	20.044	15.845	17.417
11.07.2019	22:45	23:00	28.283	10.876	18.668	15.541	15.889
11.07.2019	23:00	23:15	27.781	10.716	18.277	15.533	15.828
11.07.2019	23:15	23:30	26.934	10.575	17.546	15.353	14.915
11.07.2019	23:30	23:45	27.330	10.512	17.000	15.230	14.297
12.07.2019	23:45	00:00	26.027	10.434	16.435	15.077	13.522
12.07.2019	00:00	00:15	26.869	10.332	15.759	14.949	12.859
12.07.2019	00:15	00:30	25.375	10.223	14.914	14.781	12.008
12.07.2019	00:30	00:45	25.100	10.188	14.481	14.665	11.412
12.07.2019	00:45	01:00	25.575	10.122	14.156	14.583	10.994
12.07.2019	01:00	01:15	24.383	10.015	13.595	14.479	10.460
12.07.2019	01:15	01:30	25.029	9.956	13.140	14.414	10.131
12.07.2019	01:30	01:45	24.828	9.916	12.838	14.359	9.852
12.07.2019	01:45	02:00	24.056	9.867	12.537	14.316	9.637
12.07.2019	02:00	02:15	24.633	9.825	12.415	14.301	9.556

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.07.2019	02:15	02:30	24.754	9.778	12.233	14.288	9.493
12.07.2019	02:30	02:45	24.470	9.778	11.992	14.262	9.360
12.07.2019	02:45	03:00	24.301	9.787	11.966	14.253	9.311
12.07.2019	03:00	03:15	24.530	9.783	12.022	14.273	9.415
12.07.2019	03:15	03:30	25.638	9.798	11.948	14.245	9.267
12.07.2019	03:30	03:45	24.963	9.801	12.015	14.265	9.372
12.07.2019	03:45	04:00	24.753	9.804	12.110	14.282	9.468
12.07.2019	04:00	04:15	26.267	9.841	12.224	14.294	9.535
12.07.2019	04:15	04:30	26.107	9.868	12.471	14.330	9.718
12.07.2019	04:30	04:45	27.094	9.933	12.870	14.392	10.034
12.07.2019	04:45	05:00	27.697	9.972	13.026	14.420	10.176
12.07.2019	05:00	05:15	29.683	10.105	14.122	14.578	10.988
12.07.2019	05:15	05:30	31.853	10.201	14.697	14.614	11.168
12.07.2019	05:30	05:45	32.573	10.329	15.675	14.702	11.620
12.07.2019	05:45	06:00	33.629	10.532	16.933	14.823	12.274
12.07.2019	06:00	06:15	36.082	10.950	19.457	15.056	13.569
12.07.2019	06:15	06:30	36.087	11.230	21.322	15.270	14.835
12.07.2019	06:30	06:45	37.233	11.435	22.522	15.386	15.625
12.07.2019	06:45	07:00	38.440	11.657	23.776	15.526	16.540
12.07.2019	07:00	07:15	39.786	11.936	25.775	15.798	18.205
12.07.2019	07:15	07:30	41.404	12.089	26.801	15.981	19.343
12.07.2019	07:30	07:45	41.408	12.234	28.082	16.205	20.810
12.07.2019	07:45	08:00	42.172	12.317	28.854	16.317	21.854
12.07.2019	08:00	08:15	41.401	12.424	30.159	16.560	23.394
12.07.2019	08:15	08:30	42.251	12.626	30.880	16.654	23.863
12.07.2019	08:30	08:45	43.069	12.762	31.507	16.771	24.543
12.07.2019	08:45	09:00	42.170	12.875	32.423	16.981	25.719
12.07.2019	09:00	09:15	44.265	12.789	31.617	17.032	25.894
12.07.2019	09:15	09:30	44.426	12.839	32.102	17.061	26.028
12.07.2019	09:30	09:45	43.429	12.966	32.995	17.090	26.342
12.07.2019	09:45	10:00	42.561	12.993	33.390	17.044	26.314
12.07.2019	10:00	10:15	43.417	13.081	33.707	17.022	26.374
12.07.2019	10:15	10:30	43.863	13.066	33.595	17.073	26.964
12.07.2019	10:30	10:45	42.792	13.077	33.920	17.161	27.738
12.07.2019	10:45	11:00	40.358	13.100	34.557	17.432	29.899
12.07.2019	11:00	11:15	39.951	13.113	35.182	17.765	32.209
12.07.2019	11:15	11:30	38.701	13.071	35.102	17.962	34.211
12.07.2019	11:30	11:45	38.109	12.829	34.140	18.019	35.355
12.07.2019	11:45	12:00	38.568	12.531	33.053	18.145	37.426
12.07.2019	12:00	12:15	37.046	12.179	31.158	17.897	36.623
12.07.2019	12:15	12:30	37.995	12.052	29.523	17.614	35.703
12.07.2019	12:30	12:45	37.921	12.040	29.628	17.733	37.182
12.07.2019	12:45	13:00	36.473	11.886	30.057	17.929	39.010
12.07.2019	13:00	13:15	37.611	11.825	30.432	17.882	38.575
12.07.2019	13:15	13:30	36.601	11.856	30.294	17.821	38.684
12.07.2019	13:30	13:45	34.975	11.794	30.896	17.934	39.896
12.07.2019	13:45	14:00	35.178	11.671	30.392	17.832	39.138
12.07.2019	14:00	14:15	33.434	11.625	29.684	17.732	38.127
12.07.2019	14:15	14:30	31.722	11.629	29.075	17.406	35.717
12.07.2019	14:30	14:45	30.645	11.608	28.707	17.246	34.438
12.07.2019	14:45	15:00	28.211	11.556	27.806	17.015	32.821
12.07.2019	15:00	15:15	30.237	11.408	27.202	17.105	33.567
12.07.2019	15:15	15:30	32.894	11.223	25.593	16.839	31.863
12.07.2019	15:30	15:45	33.576	11.085	23.966	16.532	29.289
12.07.2019	15:45	16:00	33.592	11.126	23.693	16.459	28.545
12.07.2019	16:00	16:15	32.739	11.178	24.430	16.451	28.253
12.07.2019	16:15	16:30	32.521	11.111	24.566	16.499	28.211
12.07.2019	16:30	16:45	31.693	11.133	24.366	16.691	28.879
12.07.2019	16:45	17:00	31.552	11.209	23.946	16.842	29.436
12.07.2019	17:00	17:15	30.900	11.221	23.929	16.985	29.867
12.07.2019	17:15	17:30	31.254	11.222	23.294	16.772	27.779
12.07.2019	17:30	17:45	32.124	11.225	23.124	16.699	26.526
12.07.2019	17:45	18:00	31.636	11.274	23.466	16.826	26.744
12.07.2019	18:00	18:15	31.951	11.286	23.490	16.833	26.137
12.07.2019	18:15	18:30	31.196	11.264	23.499	16.871	26.027
12.07.2019	18:30	18:45	31.035	11.326	23.296	16.794	25.059
12.07.2019	18:45	19:00	31.349	11.362	23.258	16.684	23.811
12.07.2019	19:00	19:15	30.497	11.419	23.881	16.828	24.191
12.07.2019	19:15	19:30	30.697	11.418	23.426	16.705	23.208
12.07.2019	19:30	19:45	31.244	11.438	23.365	16.666	22.690
12.07.2019	19:45	20:00	33.986	11.402	23.178	16.621	22.184
12.07.2019	20:00	20:15	32.975	11.368	23.129	16.567	21.650
12.07.2019	20:15	20:30	31.793	11.308	23.288	16.450	20.863
12.07.2019	20:30	20:45	31.507	11.236	23.262	16.320	20.070
12.07.2019	20:45	21:00	29.465	11.243	23.328	16.240	19.574
12.07.2019	21:00	21:15	29.080	11.181	22.591	16.223	19.443
12.07.2019	21:15	21:30	28.050	11.073	21.702	16.162	19.097
12.07.2019	21:30	21:45	28.027	11.005	21.421	16.276	19.653
12.07.2019	21:45	22:00	28.683	10.966	20.967	16.283	19.698
12.07.2019	22:00	22:15	27.264	10.842	20.455	16.295	19.757
12.07.2019	22:15	22:30	28.193	10.682	19.196	16.104	18.793
12.07.2019	22:30	22:45	26.978	10.557	18.298	15.910	17.796

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.07.2019	22:45	23:00	25.749	10.435	17.420	15.650	16.475
12.07.2019	23:00	23:15	25.468	10.344	16.858	15.591	16.164
12.07.2019	23:15	23:30	24.002	10.240	16.543	15.501	15.712
12.07.2019	23:30	23:45	24.297	10.196	15.960	15.391	15.157
13.07.2019	23:45	00:00	23.420	10.087	15.112	15.262	14.512
13.07.2019	00:00	00:15	22.782	9.989	14.389	15.096	13.638
13.07.2019	00:15	00:30	23.887	9.899	13.339	14.865	12.458
13.07.2019	00:30	00:45	23.114	9.839	12.934	14.788	12.063
13.07.2019	00:45	01:00	25.465	9.757	12.363	14.654	11.383
13.07.2019	01:00	01:15	23.770	9.687	11.976	14.567	10.936
13.07.2019	01:15	01:30	23.764	9.624	11.639	14.476	10.475
13.07.2019	01:30	01:45	22.848	9.604	11.473	14.395	10.058
13.07.2019	01:45	02:00	23.128	9.568	11.237	14.353	9.852
13.07.2019	02:00	02:15	23.509	9.510	10.861	14.305	9.602
13.07.2019	02:15	02:30	23.742	9.466	10.584	14.265	9.399
13.07.2019	02:30	02:45	22.028	9.441	10.442	14.254	9.344
13.07.2019	02:45	03:00	22.629	9.463	10.516	14.251	9.327
13.07.2019	03:00	03:15	23.197	9.435	10.314	14.222	9.183
13.07.2019	03:15	03:30	22.239	9.422	10.157	14.212	9.132
13.07.2019	03:30	03:45	23.104	9.416	9.969	14.200	9.072
13.07.2019	03:45	04:00	22.074	9.381	9.899	14.227	9.213
13.07.2019	04:00	04:15	23.167	9.366	9.841	14.243	9.295
13.07.2019	04:15	04:30	22.462	9.368	9.798	14.244	9.294
13.07.2019	04:30	04:45	22.284	9.375	9.940	14.287	9.516
13.07.2019	04:45	05:00	23.227	9.393	10.035	14.304	9.600
13.07.2019	05:00	05:15	21.363	9.416	10.152	14.338	9.772
13.07.2019	05:15	05:30	22.844	9.415	10.221	14.354	9.854
13.07.2019	05:30	05:45	22.468	9.426	10.202	14.341	9.783
13.07.2019	05:45	06:00	22.452	9.427	10.279	14.394	10.081
13.07.2019	06:00	06:15	22.586	9.473	10.741	14.499	10.707
13.07.2019	06:15	06:30	22.294	9.488	11.012	14.569	11.184
13.07.2019	06:30	06:45	22.842	9.525	11.297	14.609	11.535
13.07.2019	06:45	07:00	22.417	9.545	11.593	14.688	12.132
13.07.2019	07:00	07:15	23.163	9.592	12.248	14.861	13.251
13.07.2019	07:15	07:30	23.477	9.602	12.457	14.948	13.978
13.07.2019	07:30	07:45	23.011	9.665	13.007	15.105	15.141
13.07.2019	07:45	08:00	23.870	9.724	13.437	15.213	16.097
13.07.2019	08:00	08:15	24.207	9.814	14.324	15.466	17.969
13.07.2019	08:15	08:30	23.997	9.893	14.833	15.621	19.269
13.07.2019	08:30	08:45	24.072	9.952	15.302	15.779	20.588
13.07.2019	08:45	09:00	23.948	10.015	15.792	15.943	22.008
13.07.2019	09:00	09:15	24.867	10.042	16.206	16.146	23.660
13.07.2019	09:15	09:30	23.328	10.051	16.123	16.206	24.539
13.07.2019	09:30	09:45	23.265	10.095	16.715	16.301	25.694
13.07.2019	09:45	10:00	22.798	10.121	16.610	16.228	25.478
13.07.2019	10:00	10:15	21.767	10.164	17.204	16.449	27.346
13.07.2019	10:15	10:30	24.404	10.138	17.141	16.549	28.261
13.07.2019	10:30	10:45	25.504	10.119	16.920	16.556	28.503
13.07.2019	10:45	11:00	25.205	10.085	16.742	16.630	29.131
13.07.2019	11:00	11:15	26.760	10.095	16.900	16.856	30.887
13.07.2019	11:15	11:30	26.486	10.067	16.994	16.975	31.860
13.07.2019	11:30	11:45	27.392	10.056	17.241	17.184	33.463
13.07.2019	11:45	12:00	27.772	10.046	17.343	17.316	34.773
13.07.2019	12:00	12:15	24.822	10.033	17.181	17.232	34.791
13.07.2019	12:15	12:30	24.758	10.006	16.981	17.212	35.480
13.07.2019	12:30	12:45	25.637	9.940	16.615	17.176	36.148
13.07.2019	12:45	13:00	25.348	9.897	16.152	16.994	35.352
13.07.2019	13:00	13:15	25.893	9.838	15.735	16.765	33.898
13.07.2019	13:15	13:30	27.513	9.890	15.680	16.593	33.492
13.07.2019	13:30	13:45	26.430	9.996	16.294	16.639	34.481
13.07.2019	13:45	14:00	27.663	9.979	15.938	16.428	32.912
13.07.2019	14:00	14:15	29.099	9.960	15.907	16.432	33.216
13.07.2019	14:15	14:30	28.850	9.991	15.929	16.256	32.410
13.07.2019	14:30	14:45	28.735	10.073	16.242	16.206	32.531
13.07.2019	14:45	15:00	27.799	10.171	17.392	16.386	33.638
13.07.2019	15:00	15:15	27.626	10.203	17.640	16.315	32.930
13.07.2019	15:15	15:30	28.109	10.148	17.533	16.389	33.042
13.07.2019	15:30	15:45	27.386	10.162	17.326	16.355	32.152
13.07.2019	15:45	16:00	27.912	10.157	17.060	16.246	30.927
13.07.2019	16:00	16:15	26.953	10.129	16.452	16.060	28.843
13.07.2019	16:15	16:30	26.354	10.010	15.926	16.088	28.403
13.07.2019	16:30	16:45	25.807	9.938	15.623	16.051	27.435
13.07.2019	16:45	17:00	24.559	9.834	15.126	16.007	26.428
13.07.2019	17:00	17:15	25.022	9.783	15.006	16.163	27.131
13.07.2019	17:15	17:30	24.079	9.737	14.870	16.186	26.596
13.07.2019	17:30	17:45	23.401	9.682	14.398	16.177	26.161
13.07.2019	17:45	18:00	23.989	9.700	13.703	16.023	24.433
13.07.2019	18:00	18:15	24.226	9.699	13.527	16.028	23.737
13.07.2019	18:15	18:30	25.532	9.754	13.523	16.004	22.690
13.07.2019	18:30	18:45	24.106	9.787	13.694	16.122	22.786
13.07.2019	18:45	19:00	24.190	9.810	13.884	16.148	22.253
13.07.2019	19:00	19:15	23.014	9.848	14.082	16.211	22.045

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
13.07.2019	19:15	19:30	22.699	9.879	14.066	16.205	21.416
13.07.2019	19:30	19:45	23.820	9.908	13.874	16.126	20.513
13.07.2019	19:45	20:00	22.957	9.942	14.022	16.113	20.028
13.07.2019	20:00	20:15	24.054	9.943	13.990	16.038	19.276
13.07.2019	20:15	20:30	24.380	9.925	13.873	15.958	18.547
13.07.2019	20:30	20:45	23.065	9.923	13.601	15.858	17.795
13.07.2019	20:45	21:00	24.418	9.919	13.481	15.815	17.408
13.07.2019	21:00	21:15	23.671	9.909	13.508	15.812	17.290
13.07.2019	21:15	21:30	23.980	9.919	13.319	15.768	17.026
13.07.2019	21:30	21:45	23.484	9.965	13.610	15.914	17.757
13.07.2019	21:45	22:00	22.642	9.978	13.770	15.994	18.165
13.07.2019	22:00	22:15	22.888	9.970	13.889	16.049	18.445
13.07.2019	22:15	22:30	21.542	9.884	13.287	15.880	17.593
13.07.2019	22:30	22:45	22.008	9.788	12.515	15.632	16.347
13.07.2019	22:45	23:00	20.779	9.710	11.972	15.458	15.471
13.07.2019	23:00	23:15	20.828	9.656	11.758	15.422	15.262
13.07.2019	23:15	23:30	20.800	9.583	11.374	15.314	14.707
13.07.2019	23:30	23:45	20.836	9.567	11.190	15.281	14.539
14.07.2019	23:45	00:00	20.218	9.500	10.685	15.142	13.843
14.07.2019	00:00	00:15	19.829	9.438	10.310	15.042	13.332
14.07.2019	00:15	00:30	19.949	9.368	9.800	14.877	12.498
14.07.2019	00:30	00:45	19.889	9.296	9.323	14.763	11.915
14.07.2019	00:45	01:00	19.746	9.237	8.871	14.639	11.284
14.07.2019	01:00	01:15	19.553	9.193	8.495	14.533	10.745
14.07.2019	01:15	01:30	19.227	9.150	8.204	14.442	10.284
14.07.2019	01:30	01:45	18.956	9.132	8.130	14.417	10.155
14.07.2019	01:45	02:00	18.553	9.099	7.921	14.368	9.904
14.07.2019	02:00	02:15	18.255	9.069	7.746	14.327	9.693
14.07.2019	02:15	02:30	19.310	9.049	7.529	14.267	9.388
14.07.2019	02:30	02:45	18.886	9.032	7.449	14.253	9.313
14.07.2019	02:45	03:00	19.368	9.019	7.314	14.217	9.125
14.07.2019	03:00	03:15	19.571	9.014	7.265	14.203	9.058
14.07.2019	03:15	03:30	18.582	8.999	7.113	14.167	8.874
14.07.2019	03:30	03:45	19.478	8.992	7.030	14.150	8.791
14.07.2019	03:45	04:00	19.785	8.982	7.003	14.145	8.763
14.07.2019	04:00	04:15	20.344	8.981	7.032	14.148	8.786
14.07.2019	04:15	04:30	20.999	8.980	6.941	14.129	8.693
14.07.2019	04:30	04:45	19.650	8.984	7.309	14.235	9.237
14.07.2019	04:45	05:00	20.230	8.985	7.882	14.404	10.095
14.07.2019	05:00	05:15	18.821	9.004	8.151	14.478	10.470
14.07.2019	05:15	05:30	18.847	8.983	8.088	14.465	10.411
14.07.2019	05:30	05:45	19.547	8.951	7.856	14.413	10.143
14.07.2019	05:45	06:00	18.717	8.944	7.799	14.405	10.127
14.07.2019	06:00	06:15	18.792	8.968	7.354	14.268	9.503
14.07.2019	06:15	06:30	19.406	8.946	7.140	14.230	9.441
14.07.2019	06:30	06:45	19.061	8.940	7.270	14.283	9.898
14.07.2019	06:45	07:00	19.040	8.926	7.246	14.301	10.213
14.07.2019	07:00	07:15	19.038	8.933	7.502	14.395	10.992
14.07.2019	07:15	07:30	18.606	8.945	7.636	14.452	11.622
14.07.2019	07:30	07:45	20.113	8.953	7.852	14.527	12.417
14.07.2019	07:45	08:00	20.517	8.964	8.226	14.643	13.558
14.07.2019	08:00	08:15	20.627	8.985	8.548	14.758	14.725
14.07.2019	08:15	08:30	20.406	9.012	8.966	14.898	16.223
14.07.2019	08:30	08:45	21.123	9.048	9.316	15.027	17.679
14.07.2019	08:45	09:00	21.268	9.097	9.808	15.218	19.714
14.07.2019	09:00	09:15	22.377	9.163	10.099	15.275	20.596
14.07.2019	09:15	09:30	22.307	9.217	10.639	15.484	22.634
14.07.2019	09:30	09:45	22.823	9.302	10.922	15.550	23.725
14.07.2019	09:45	10:00	23.852	9.419	11.412	15.727	25.778
14.07.2019	10:00	10:15	23.704	9.519	12.025	15.859	27.244
14.07.2019	10:15	10:30	23.829	9.638	12.395	15.832	27.544
14.07.2019	10:30	10:45	23.925	9.740	13.058	16.013	29.570
14.07.2019	10:45	11:00	24.526	9.839	13.397	16.018	29.731
14.07.2019	11:00	11:15	25.169	9.891	13.695	16.076	30.241
14.07.2019	11:15	11:30	24.983	9.911	14.480	16.413	33.072
14.07.2019	11:30	11:45	25.593	9.991	14.720	16.407	33.066
14.07.2019	11:45	12:00	25.985	10.042	15.199	16.541	33.953
14.07.2019	12:00	12:15	26.336	10.147	14.926	16.187	30.515
14.07.2019	12:15	12:30	25.651	10.221	15.323	16.207	30.563
14.07.2019	12:30	12:45	25.456	10.232	15.330	16.104	29.599
14.07.2019	12:45	13:00	26.000	10.237	15.379	16.108	29.512
14.07.2019	13:00	13:15	24.600	10.211	15.198	15.997	28.831
14.07.2019	13:15	13:30	24.965	10.119	15.016	16.114	30.138
14.07.2019	13:30	13:45	25.122	10.063	14.572	15.976	29.125
14.07.2019	13:45	14:00	24.020	10.051	14.283	15.900	28.860
14.07.2019	14:00	14:15	25.175	10.006	14.339	15.966	29.778
14.07.2019	14:15	14:30	24.986	9.943	13.955	15.862	29.073
14.07.2019	14:30	14:45	24.224	9.934	13.411	15.597	26.836
14.07.2019	14:45	15:00	25.166	9.964	13.268	15.403	25.086
14.07.2019	15:00	15:15	23.436	9.966	13.295	15.449	25.269
14.07.2019	15:15	15:30	24.007	9.917	13.229	15.568	26.460
14.07.2019	15:30	15:45	23.876	9.810	12.966	15.635	27.000

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.07.2019	15:45	16:00	23.444	9.732	12.767	15.673	26.751
14.07.2019	16:00	16:15	24.435	9.660	12.556	15.612	25.612
14.07.2019	16:15	16:30	23.626	9.538	12.261	15.559	24.139
14.07.2019	16:30	16:45	23.671	9.512	12.551	15.661	23.915
14.07.2019	16:45	17:00	23.531	9.491	12.569	15.680	23.289
14.07.2019	17:00	17:15	23.477	9.508	12.802	15.774	23.330
14.07.2019	17:15	17:30	23.852	9.526	13.157	15.853	23.241
14.07.2019	17:30	17:45	23.450	9.560	13.368	15.917	23.261
14.07.2019	17:45	18:00	23.916	9.577	13.417	15.929	22.687
14.07.2019	18:00	18:15	24.109	9.584	13.510	16.050	23.028
14.07.2019	18:15	18:30	23.762	9.572	13.588	16.156	23.083
14.07.2019	18:30	18:45	24.079	9.591	13.622	16.192	22.775
14.07.2019	18:45	19:00	23.880	9.608	13.728	16.235	22.519
14.07.2019	19:00	19:15	24.562	9.624	13.707	16.245	22.107
14.07.2019	19:15	19:30	24.297	9.632	13.604	16.207	21.427
14.07.2019	19:30	19:45	23.890	9.663	13.665	16.148	20.637
14.07.2019	19:45	20:00	25.005	9.697	13.778	16.111	20.050
14.07.2019	20:00	20:15	24.124	9.738	14.157	16.135	19.805
14.07.2019	20:15	20:30	24.089	9.777	14.237	16.081	19.228
14.07.2019	20:30	20:45	24.964	9.786	14.060	15.974	18.443
14.07.2019	20:45	21:00	25.210	9.798	13.996	15.900	17.886
14.07.2019	21:00	21:15	26.080	9.846	14.170	15.868	17.608
14.07.2019	21:15	21:30	25.520	9.876	14.277	15.823	17.330
14.07.2019	21:30	21:45	25.346	9.945	14.789	15.929	17.862
14.07.2019	21:45	22:00	24.698	10.023	15.351	16.057	18.502
14.07.2019	22:00	22:15	24.764	10.083	15.618	16.001	18.218
14.07.2019	22:15	22:30	24.847	10.018	14.987	15.776	17.087
14.07.2019	22:30	22:45	24.119	9.961	14.544	15.595	16.183
14.07.2019	22:45	23:00	23.203	9.889	13.971	15.360	14.993
14.07.2019	23:00	23:15	23.405	9.829	13.765	15.345	14.913
14.07.2019	23:15	23:30	23.082	9.737	13.023	15.152	13.929
14.07.2019	23:30	23:45	23.184	9.703	12.739	15.084	13.574
15.07.2019	23:45	00:00	22.359	9.626	12.066	14.913	12.706
15.07.2019	00:00	00:15	22.268	9.580	11.922	14.856	12.386
15.07.2019	00:15	00:30	21.929	9.519	11.289	14.665	11.416
15.07.2019	00:30	00:45	21.679	9.478	10.899	14.591	11.038
15.07.2019	00:45	01:00	22.125	9.427	10.326	14.448	10.315
15.07.2019	01:00	01:15	19.836	9.388	10.162	14.395	10.054
15.07.2019	01:15	01:30	21.187	9.358	9.782	14.307	9.606
15.07.2019	01:30	01:45	21.707	9.340	9.571	14.263	9.378
15.07.2019	01:45	02:00	21.635	9.307	9.439	14.250	9.320
15.07.2019	02:00	02:15	21.537	9.286	9.157	14.193	9.028
15.07.2019	02:15	02:30	21.390	9.279	9.211	14.180	8.969
15.07.2019	02:30	02:45	22.206	9.281	9.146	14.158	8.852
15.07.2019	02:45	03:00	22.625	9.291	9.161	14.146	8.798
15.07.2019	03:00	03:15	22.032	9.311	9.289	14.146	8.800
15.07.2019	03:15	03:30	22.943	9.326	9.311	14.134	8.732
15.07.2019	03:30	03:45	22.273	9.334	9.430	14.158	8.858
15.07.2019	03:45	04:00	23.347	9.359	9.477	14.148	8.805
15.07.2019	04:00	04:15	24.168	9.401	9.826	14.196	9.047
15.07.2019	04:15	04:30	23.958	9.435	9.950	14.193	9.025
15.07.2019	04:30	04:45	24.811	9.489	10.441	14.278	9.458
15.07.2019	04:45	05:00	25.362	9.567	10.891	14.327	9.714
15.07.2019	05:00	05:15	27.754	9.733	12.026	14.453	10.358
15.07.2019	05:15	05:30	29.097	9.842	12.788	14.516	10.685
15.07.2019	05:30	05:45	30.536	9.963	13.676	14.596	11.094
15.07.2019	05:45	06:00	32.244	10.167	15.150	14.744	11.893
15.07.2019	06:00	06:15	33.730	10.636	18.069	14.997	13.338
15.07.2019	06:15	06:30	34.144	10.986	20.103	15.176	14.431
15.07.2019	06:30	06:45	35.681	11.165	21.712	15.371	15.715
15.07.2019	06:45	07:00	35.066	11.327	23.322	15.610	17.347
15.07.2019	07:00	07:15	36.403	11.531	25.130	15.855	19.035
15.07.2019	07:15	07:30	35.996	11.699	25.957	15.977	20.075
15.07.2019	07:30	07:45	35.672	11.811	26.575	16.093	21.054
15.07.2019	07:45	08:00	35.745	11.920	27.233	16.261	22.545
15.07.2019	08:00	08:15	34.313	11.988	28.101	16.538	24.832
15.07.2019	08:15	08:30	34.359	12.022	28.705	16.699	26.420
15.07.2019	08:30	08:45	35.633	12.031	28.861	16.761	27.383
15.07.2019	08:45	09:00	35.569	12.001	28.782	16.814	28.317
15.07.2019	09:00	09:15	36.322	11.760	27.440	16.793	28.880
15.07.2019	09:15	09:30	35.076	11.726	27.696	16.848	29.992
15.07.2019	09:30	09:45	36.009	11.759	28.203	16.878	31.050
15.07.2019	09:45	10:00	36.028	11.776	28.384	16.840	31.630
15.07.2019	10:00	10:15	34.800	11.709	28.592	16.949	33.442
15.07.2019	10:15	10:30	35.136	11.662	28.738	16.961	34.418
15.07.2019	10:30	10:45	34.368	11.606	28.949	16.951	35.120
15.07.2019	10:45	11:00	33.765	11.523	29.184	17.048	36.605
15.07.2019	11:00	11:15	32.681	11.452	29.139	17.121	37.653
15.07.2019	11:15	11:30	30.882	11.454	29.392	17.403	40.329
15.07.2019	11:30	11:45	31.431	11.420	29.420	17.553	41.666
15.07.2019	11:45	12:00	30.127	11.361	29.545	17.795	44.121
15.07.2019	12:00	12:15	30.981	11.277	27.325	17.215	40.091

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.07.2019	12:15	12:30	30.942	11.213	26.853	17.089	39.888
15.07.2019	12:30	12:45	29.182	11.194	27.135	17.126	41.065
15.07.2019	12:45	13:00	29.453	11.186	27.286	17.133	42.047
15.07.2019	13:00	13:15	30.071	11.191	27.636	17.153	42.657
15.07.2019	13:15	13:30	29.765	11.211	27.442	16.798	39.688
15.07.2019	13:30	13:45	30.582	11.170	27.711	16.947	41.075
15.07.2019	13:45	14:00	29.163	11.177	27.373	16.796	39.923
15.07.2019	14:00	14:15	28.610	11.128	26.742	16.652	38.783
15.07.2019	14:15	14:30	28.961	11.088	26.579	16.656	38.712
15.07.2019	14:30	14:45	28.361	11.101	26.312	16.600	38.139
15.07.2019	14:45	15:00	28.597	11.067	25.650	16.444	36.563
15.07.2019	15:00	15:15	29.704	11.002	25.722	16.440	36.118
15.07.2019	15:15	15:30	29.194	10.983	25.487	16.429	35.681
15.07.2019	15:30	15:45	29.970	10.964	25.055	16.319	34.378
15.07.2019	15:45	16:00	28.606	10.926	24.641	16.333	34.246
15.07.2019	16:00	16:15	29.133	10.813	23.693	16.263	33.140
15.07.2019	16:15	16:30	29.448	10.834	23.730	16.276	32.819
15.07.2019	16:30	16:45	29.403	10.812	23.366	16.296	32.395
15.07.2019	16:45	17:00	30.407	10.772	23.150	16.308	31.580
15.07.2019	17:00	17:15	29.454	10.791	22.680	16.217	30.019
15.07.2019	17:15	17:30	29.983	10.803	22.585	16.347	30.354
15.07.2019	17:30	17:45	30.907	10.813	22.365	16.342	29.285
15.07.2019	17:45	18:00	30.740	10.832	22.347	16.460	29.433
15.07.2019	18:00	18:15	32.431	10.820	22.090	16.485	28.654
15.07.2019	18:15	18:30	32.034	10.842	21.957	16.428	27.123
15.07.2019	18:30	18:45	32.785	10.949	22.317	16.398	25.967
15.07.2019	18:45	19:00	33.812	11.101	22.637	16.349	24.724
15.07.2019	19:00	19:15	32.863	11.212	23.234	16.471	24.487
15.07.2019	19:15	19:30	33.015	11.303	23.363	16.382	23.189
15.07.2019	19:30	19:45	33.110	11.384	23.195	16.242	21.670
15.07.2019	19:45	20:00	32.437	11.471	23.320	16.170	20.714
15.07.2019	20:00	20:15	33.270	11.504	23.398	16.135	20.043
15.07.2019	20:15	20:30	32.720	11.516	23.369	16.114	19.550
15.07.2019	20:30	20:45	32.628	11.513	23.131	16.052	18.907
15.07.2019	20:45	21:00	33.018	11.524	23.043	15.986	18.332
15.07.2019	21:00	21:15	31.615	11.505	22.934	16.009	18.288
15.07.2019	21:15	21:30	31.673	11.445	22.666	15.980	18.076
15.07.2019	21:30	21:45	30.723	11.416	22.497	16.034	18.350
15.07.2019	21:45	22:00	29.190	11.432	22.678	16.184	19.116
15.07.2019	22:00	22:15	29.143	11.330	22.280	16.179	19.080
15.07.2019	22:15	22:30	27.649	11.152	21.310	15.961	17.987
15.07.2019	22:30	22:45	28.267	10.962	20.205	15.802	17.177
15.07.2019	22:45	23:00	27.305	10.784	19.002	15.556	15.940
15.07.2019	23:00	23:15	26.539	10.644	18.320	15.476	15.529
15.07.2019	23:15	23:30	26.346	10.500	17.377	15.296	14.627
15.07.2019	23:30	23:45	25.218	10.416	16.848	15.232	14.295
16.07.2019	23:45	00:00	25.880	10.300	15.926	15.056	13.408
16.07.2019	00:00	00:15	25.757	10.226	15.081	14.905	12.622
16.07.2019	00:15	00:30	24.023	10.150	14.379	14.758	11.877
16.07.2019	00:30	00:45	25.160	10.101	13.880	14.653	11.337
16.07.2019	00:45	01:00	23.559	10.019	13.306	14.544	10.774
16.07.2019	01:00	01:15	23.129	9.950	12.944	14.481	10.453
16.07.2019	01:15	01:30	24.212	9.903	12.531	14.389	9.991
16.07.2019	01:30	01:45	24.035	9.876	12.362	14.360	9.847
16.07.2019	01:45	02:00	23.361	9.820	11.994	14.314	9.608
16.07.2019	02:00	02:15	24.060	9.783	11.803	14.310	9.581
16.07.2019	02:15	02:30	24.164	9.765	11.679	14.281	9.435
16.07.2019	02:30	02:45	23.776	9.778	11.702	14.279	9.427
16.07.2019	02:45	03:00	24.608	9.774	11.581	14.265	9.356
16.07.2019	03:00	03:15	24.322	9.771	11.560	14.256	9.310
16.07.2019	03:15	03:30	23.900	9.777	11.467	14.242	9.238
16.07.2019	03:30	03:45	24.405	9.784	11.447	14.247	9.263
16.07.2019	03:45	04:00	24.273	9.773	11.380	14.243	9.243
16.07.2019	04:00	04:15	25.615	9.810	11.639	14.262	9.344
16.07.2019	04:15	04:30	26.074	9.847	11.879	14.278	9.432
16.07.2019	04:30	04:45	26.410	9.912	12.395	14.355	9.821
16.07.2019	04:45	05:00	28.246	9.950	12.775	14.418	10.147
16.07.2019	05:00	05:15	28.955	10.076	13.879	14.582	10.983
16.07.2019	05:15	05:30	31.185	10.172	14.447	14.603	11.089
16.07.2019	05:30	05:45	31.889	10.319	15.292	14.656	11.355
16.07.2019	05:45	06:00	32.185	10.507	16.590	14.788	12.072
16.07.2019	06:00	06:15	34.227	10.935	19.144	15.015	13.404
16.07.2019	06:15	06:30	33.567	11.232	21.039	15.185	14.497
16.07.2019	06:30	06:45	34.990	11.408	22.109	15.275	15.260
16.07.2019	06:45	07:00	34.491	11.495	23.204	15.456	16.620
16.07.2019	07:00	07:15	34.674	11.623	24.687	15.667	18.243
16.07.2019	07:15	07:30	34.591	11.670	25.245	15.776	19.460
16.07.2019	07:30	07:45	32.021	11.650	25.714	15.923	21.041
16.07.2019	07:45	08:00	31.959	11.594	25.943	16.045	22.630
16.07.2019	08:00	08:15	31.492	11.522	26.196	16.202	24.529
16.07.2019	08:15	08:30	30.068	11.422	26.014	16.300	26.251
16.07.2019	08:30	08:45	31.278	11.343	25.965	16.374	27.843

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
16.07.2019	08:45	09:00	30.850	11.248	26.153	16.488	29.769
16.07.2019	09:00	09:15	31.435	11.039	25.003	16.463	30.875
16.07.2019	09:15	09:30	31.594	11.013	25.319	16.557	32.550
16.07.2019	09:30	09:45	30.864	11.047	26.213	16.684	34.567
16.07.2019	09:45	10:00	31.870	11.106	26.914	16.756	36.087
16.07.2019	10:00	10:15	31.303	11.131	27.254	16.804	37.436
16.07.2019	10:15	10:30	31.929	11.121	27.160	16.784	38.281
16.07.2019	10:30	10:45	32.010	11.126	27.472	16.812	39.296
16.07.2019	10:45	11:00	31.725	11.167	28.088	16.947	41.253
16.07.2019	11:00	11:15	32.513	11.189	28.171	16.953	42.040
16.07.2019	11:15	11:30	31.044	11.250	28.771	17.132	44.083
16.07.2019	11:30	11:45	32.017	11.234	28.919	17.325	46.300
16.07.2019	11:45	12:00	31.794	11.249	28.866	17.314	46.750
16.07.2019	12:00	12:15	31.805	11.228	27.830	17.134	45.864
16.07.2019	12:15	12:30	32.884	11.209	27.050	16.934	44.959
16.07.2019	12:30	12:45	31.559	11.250	26.654	16.602	42.389
16.07.2019	12:45	13:00	31.861	11.276	26.997	16.660	43.325
16.07.2019	13:00	13:15	31.881	11.301	27.734	16.707	43.871
16.07.2019	13:15	13:30	31.063	11.277	27.865	16.748	44.504
16.07.2019	13:30	13:45	31.588	11.230	27.325	16.650	43.697
16.07.2019	13:45	14:00	30.617	11.203	26.875	16.553	42.808
16.07.2019	14:00	14:15	30.628	11.193	26.809	16.545	42.540
16.07.2019	14:15	14:30	30.980	11.171	26.567	16.473	41.648
16.07.2019	14:30	14:45	30.473	11.139	26.240	16.426	40.964
16.07.2019	14:45	15:00	30.777	11.127	25.850	16.325	39.833
16.07.2019	15:00	15:15	30.973	11.112	25.897	16.404	40.145
16.07.2019	15:15	15:30	29.323	11.103	25.551	16.318	38.788
16.07.2019	15:30	15:45	29.889	11.039	25.035	16.283	37.908
16.07.2019	15:45	16:00	28.725	10.947	24.221	16.187	36.239
16.07.2019	16:00	16:15	28.940	10.872	24.224	16.312	36.524
16.07.2019	16:15	16:30	29.160	10.844	23.754	16.275	35.300
16.07.2019	16:30	16:45	29.715	10.799	23.217	16.250	34.099
16.07.2019	16:45	17:00	29.784	10.742	22.507	16.208	32.831
16.07.2019	17:00	17:15	29.034	10.712	22.286	16.311	32.501
16.07.2019	17:15	17:30	29.696	10.739	22.065	16.283	31.125
16.07.2019	17:30	17:45	31.391	10.750	21.947	16.293	30.058
16.07.2019	17:45	18:00	32.274	10.798	21.969	16.377	29.529
16.07.2019	18:00	18:15	31.805	10.788	21.513	16.395	28.417
16.07.2019	18:15	18:30	32.107	10.878	21.473	16.365	27.057
16.07.2019	18:30	18:45	34.201	11.033	21.816	16.282	25.357
16.07.2019	18:45	19:00	33.973	11.196	22.357	16.269	24.136
16.07.2019	19:00	19:15	33.592	11.353	22.820	16.316	23.369
16.07.2019	19:15	19:30	34.041	11.470	23.105	16.239	22.059
16.07.2019	19:30	19:45	34.254	11.615	23.620	16.215	21.151
16.07.2019	19:45	20:00	34.114	11.718	23.824	16.188	20.476
16.07.2019	20:00	20:15	33.697	11.697	23.681	16.144	19.795
16.07.2019	20:15	20:30	33.646	11.681	23.489	16.094	19.191
16.07.2019	20:30	20:45	33.701	11.675	23.380	16.022	18.580
16.07.2019	20:45	21:00	32.876	11.657	23.080	15.948	18.030
16.07.2019	21:00	21:15	33.279	11.616	22.943	15.970	18.008
16.07.2019	21:15	21:30	31.727	11.571	22.719	15.959	17.923
16.07.2019	21:30	21:45	30.638	11.570	22.836	16.061	18.434
16.07.2019	21:45	22:00	29.458	11.528	22.660	16.146	18.865
16.07.2019	22:00	22:15	29.571	11.410	22.163	16.154	18.892
16.07.2019	22:15	22:30	29.318	11.257	21.077	15.944	17.844
16.07.2019	22:30	22:45	27.484	11.070	19.813	15.730	16.742
16.07.2019	22:45	23:00	27.483	10.893	18.514	15.471	15.447
16.07.2019	23:00	23:15	26.973	10.776	18.022	15.425	15.213
16.07.2019	23:15	23:30	26.264	10.629	17.157	15.244	14.303
16.07.2019	23:30	23:45	26.098	10.540	16.621	15.164	13.905
17.07.2019	23:45	00:00	25.260	10.407	15.864	15.025	13.214
17.07.2019	00:00	00:15	25.603	10.289	14.900	14.851	12.320
17.07.2019	00:15	00:30	24.964	10.195	14.241	14.704	11.572
17.07.2019	00:30	00:45	24.735	10.142	13.843	14.637	11.232
17.07.2019	00:45	01:00	24.542	10.077	13.277	14.532	10.695
17.07.2019	01:00	01:15	24.116	10.014	12.792	14.430	10.177
17.07.2019	01:15	01:30	23.933	9.962	12.518	14.386	9.949
17.07.2019	01:30	01:45	23.117	9.905	12.208	14.331	9.670
17.07.2019	01:45	02:00	23.962	9.860	11.950	14.301	9.519
17.07.2019	02:00	02:15	24.926	9.818	11.710	14.275	9.383
17.07.2019	02:15	02:30	23.398	9.786	11.610	14.250	9.256
17.07.2019	02:30	02:45	24.379	9.795	11.620	14.240	9.205
17.07.2019	02:45	03:00	24.410	9.807	11.574	14.228	9.144
17.07.2019	03:00	03:15	24.358	9.787	11.485	14.223	9.121
17.07.2019	03:15	03:30	24.667	9.777	11.569	14.241	9.213
17.07.2019	03:30	03:45	25.325	9.796	11.618	14.238	9.205
17.07.2019	03:45	04:00	24.527	9.822	11.697	14.246	9.251
17.07.2019	04:00	04:15	26.135	9.852	11.827	14.261	9.330
17.07.2019	04:15	04:30	26.212	9.862	11.988	14.289	9.470
17.07.2019	04:30	04:45	27.551	9.924	12.351	14.331	9.680
17.07.2019	04:45	05:00	27.197	10.001	12.870	14.398	10.019
17.07.2019	05:00	05:15	29.658	10.150	13.708	14.475	10.415

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
17.07.2019	05:15	05:30	32.248	10.205	14.122	14.496	10.526
17.07.2019	05:30	05:45	32.085	10.347	15.034	14.553	10.812
17.07.2019	05:45	06:00	33.487	10.542	16.286	14.656	11.380
17.07.2019	06:00	06:15	34.256	10.959	18.800	14.894	12.765
17.07.2019	06:15	06:30	34.384	11.230	20.538	15.074	13.934
17.07.2019	06:30	06:45	35.096	11.382	21.588	15.186	14.799
17.07.2019	06:45	07:00	33.866	11.534	22.754	15.337	15.935
17.07.2019	07:00	07:15	33.993	11.690	24.562	15.611	17.899
17.07.2019	07:15	07:30	33.482	11.743	25.136	15.759	19.365
17.07.2019	07:30	07:45	33.017	11.752	25.642	15.919	20.954
17.07.2019	07:45	08:00	32.481	11.718	25.910	16.037	22.469
17.07.2019	08:00	08:15	30.391	11.675	26.639	16.260	24.752
17.07.2019	08:15	08:30	31.201	11.595	26.567	16.366	26.561
17.07.2019	08:30	08:45	31.111	11.481	26.419	16.444	28.207
17.07.2019	08:45	09:00	31.698	11.381	25.901	16.464	29.539
17.07.2019	09:00	09:15	32.131	11.198	25.124	16.544	31.295
17.07.2019	09:15	09:30	31.228	11.173	25.626	16.560	32.495
17.07.2019	09:30	09:45	32.479	11.254	26.252	16.563	33.677
17.07.2019	09:45	10:00	32.404	11.309	26.653	16.550	34.611
17.07.2019	10:00	10:15	31.774	11.290	26.972	16.680	36.768
17.07.2019	10:15	10:30	32.102	11.278	27.277	16.775	38.499
17.07.2019	10:30	10:45	31.973	11.307	28.362	16.968	40.769
17.07.2019	10:45	11:00	32.434	11.338	28.733	17.042	42.137
17.07.2019	11:00	11:15	31.569	11.386	28.799	17.041	43.091
17.07.2019	11:15	11:30	31.033	11.455	29.235	17.156	44.546
17.07.2019	11:30	11:45	30.999	11.493	29.431	17.229	45.496
17.07.2019	11:45	12:00	30.924	11.486	29.322	17.256	46.086
17.07.2019	12:00	12:15	31.551	11.395	28.302	17.271	46.653
17.07.2019	12:15	12:30	31.018	11.398	27.361	17.017	44.732
17.07.2019	12:30	12:45	30.406	11.411	27.691	16.965	44.432
17.07.2019	12:45	13:00	30.533	11.483	28.041	16.882	43.970
17.07.2019	13:00	13:15	31.312	11.427	27.801	16.820	43.368
17.07.2019	13:15	13:30	30.456	11.418	27.767	16.770	43.052
17.07.2019	13:30	13:45	30.017	11.412	27.526	16.690	42.471
17.07.2019	13:45	14:00	30.058	11.402	27.156	16.610	41.779
17.07.2019	14:00	14:15	30.724	11.358	26.740	16.541	41.052
17.07.2019	14:15	14:30	31.230	11.326	26.318	16.457	40.159
17.07.2019	14:30	14:45	30.737	11.308	26.343	16.424	39.476
17.07.2019	14:45	15:00	30.082	11.297	25.755	16.254	37.553
17.07.2019	15:00	15:15	29.320	11.276	25.954	16.341	37.689
17.07.2019	15:15	15:30	28.724	11.238	25.775	16.312	37.008
17.07.2019	15:30	15:45	28.894	11.120	25.228	16.354	36.774
17.07.2019	15:45	16:00	28.849	11.075	24.791	16.357	36.071
17.07.2019	16:00	16:15	29.341	10.982	24.240	16.350	35.483
17.07.2019	16:15	16:30	29.106	10.883	23.563	16.392	35.198
17.07.2019	16:30	16:45	29.612	10.851	23.139	16.414	34.484
17.07.2019	16:45	17:00	29.450	10.808	22.360	16.255	32.152
17.07.2019	17:00	17:15	29.111	10.826	22.221	16.342	31.763
17.07.2019	17:15	17:30	29.506	10.862	22.114	16.327	30.629
17.07.2019	17:30	17:45	30.519	10.896	22.355	16.453	30.641
17.07.2019	17:45	18:00	31.252	10.933	22.339	16.538	30.136
17.07.2019	18:00	18:15	31.994	10.936	21.940	16.419	28.145
17.07.2019	18:15	18:30	32.326	11.045	22.035	16.390	26.872
17.07.2019	18:30	18:45	32.946	11.155	22.415	16.385	25.784
17.07.2019	18:45	19:00	33.372	11.286	22.729	16.349	24.529
17.07.2019	19:00	19:15	33.401	11.427	23.284	16.404	23.881
17.07.2019	19:15	19:30	33.486	11.556	23.538	16.352	22.795
17.07.2019	19:30	19:45	33.081	11.666	23.403	16.203	21.259
17.07.2019	19:45	20:00	32.819	11.740	23.674	16.193	20.631
17.07.2019	20:00	20:15	33.003	11.724	23.342	16.112	19.770
17.07.2019	20:15	20:30	32.542	11.728	23.280	16.045	19.048
17.07.2019	20:30	20:45	32.401	11.724	23.128	15.971	18.366
17.07.2019	20:45	21:00	31.962	11.723	23.042	15.947	18.037
17.07.2019	21:00	21:15	31.447	11.690	22.873	15.940	17.885
17.07.2019	21:15	21:30	30.773	11.638	22.606	15.923	17.753
17.07.2019	21:30	21:45	29.720	11.639	22.573	16.003	18.145
17.07.2019	21:45	22:00	28.652	11.611	22.574	16.136	18.819
17.07.2019	22:00	22:15	27.606	11.473	22.002	16.111	18.693
17.07.2019	22:15	22:30	27.314	11.304	20.843	15.871	17.488
17.07.2019	22:30	22:45	26.903	11.118	19.817	15.705	16.656
17.07.2019	22:45	23:00	26.091	10.907	18.527	15.475	15.500
17.07.2019	23:00	23:15	25.559	10.779	17.880	15.379	15.017
17.07.2019	23:15	23:30	25.477	10.633	16.983	15.216	14.196
17.07.2019	23:30	23:45	24.751	10.543	16.410	15.127	13.747
18.07.2019	23:45	00:00	24.706	10.428	15.744	15.014	13.176
18.07.2019	00:00	00:15	23.971	10.317	15.064	14.884	12.497
18.07.2019	00:15	00:30	24.016	10.231	14.395	14.736	11.747
18.07.2019	00:30	00:45	23.260	10.166	13.993	14.659	11.352
18.07.2019	00:45	01:00	23.145	10.102	13.525	14.558	10.842
18.07.2019	01:00	01:15	23.179	10.026	13.143	14.466	10.368
18.07.2019	01:15	01:30	22.739	9.987	12.839	14.405	10.055
18.07.2019	01:30	01:45	23.307	9.938	12.537	14.357	9.811

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.07.2019	01:45	02:00	22.692	9.901	12.216	14.328	9.664
18.07.2019	02:00	02:15	23.061	9.850	11.857	14.301	9.535
18.07.2019	02:15	02:30	22.976	9.841	11.698	14.248	9.266
18.07.2019	02:30	02:45	22.582	9.844	11.751	14.246	9.253
18.07.2019	02:45	03:00	22.669	9.838	11.666	14.239	9.217
18.07.2019	03:00	03:15	22.874	9.824	11.585	14.236	9.204
18.07.2019	03:15	03:30	22.975	9.828	11.578	14.236	9.206
18.07.2019	03:30	03:45	23.274	9.841	11.706	14.256	9.301
18.07.2019	03:45	04:00	23.443	9.868	11.641	14.243	9.240
18.07.2019	04:00	04:15	24.297	9.937	11.975	14.280	9.432
18.07.2019	04:15	04:30	24.805	9.963	12.148	14.287	9.468
18.07.2019	04:30	04:45	25.391	10.013	12.453	14.326	9.671
18.07.2019	04:45	05:00	25.992	10.067	12.800	14.366	9.875
18.07.2019	05:00	05:15	28.067	10.220	13.683	14.466	10.382
18.07.2019	05:15	05:30	29.583	10.290	14.067	14.480	10.452
18.07.2019	05:30	05:45	30.559	10.410	14.809	14.518	10.647
18.07.2019	05:45	06:00	31.355	10.598	15.968	14.619	11.206
18.07.2019	06:00	06:15	32.134	11.033	18.564	14.847	12.547
18.07.2019	06:15	06:30	32.750	11.312	20.252	15.000	13.548
18.07.2019	06:30	06:45	33.208	11.509	21.619	15.164	14.679
18.07.2019	06:45	07:00	33.245	11.651	22.664	15.295	15.706
18.07.2019	07:00	07:15	33.196	11.802	24.374	15.486	17.120
18.07.2019	07:15	07:30	33.092	11.932	25.355	15.632	18.376
18.07.2019	07:30	07:45	32.475	11.975	26.069	15.824	19.917
18.07.2019	07:45	08:00	31.592	12.016	26.594	15.950	21.147
18.07.2019	08:00	08:15	30.333	11.976	27.054	16.129	22.729
18.07.2019	08:15	08:30	30.259	11.933	27.053	16.228	24.059
18.07.2019	08:30	08:45	30.420	11.853	26.967	16.280	25.270
18.07.2019	08:45	09:00	29.981	11.728	26.574	16.308	26.315
18.07.2019	09:00	09:15	29.730	11.527	25.385	16.266	26.963
18.07.2019	09:15	09:30	29.840	11.500	25.538	16.270	28.007
18.07.2019	09:30	09:45	29.897	11.495	26.467	16.448	30.517
18.07.2019	09:45	10:00	29.986	11.469	26.894	16.548	32.424
18.07.2019	10:00	10:15	30.034	11.442	26.968	16.573	33.841
18.07.2019	10:15	10:30	30.116	11.416	27.639	16.724	36.180
18.07.2019	10:30	10:45	30.391	11.388	28.076	16.844	38.483
18.07.2019	10:45	11:00	29.999	11.401	28.549	16.944	40.527
18.07.2019	11:00	11:15	29.170	11.442	28.973	17.030	42.210
18.07.2019	11:15	11:30	28.744	11.484	29.469	17.185	44.297
18.07.2019	11:30	11:45	28.767	11.510	29.701	17.236	45.298
18.07.2019	11:45	12:00	28.898	11.513	29.355	17.258	46.124
18.07.2019	12:00	12:15	29.278	11.462	28.032	17.095	45.583
18.07.2019	12:15	12:30	29.489	11.471	27.529	16.851	43.744
18.07.2019	12:30	12:45	29.942	11.550	27.555	16.616	41.796
18.07.2019	12:45	13:00	30.046	11.575	27.801	16.537	41.126
18.07.2019	13:00	13:15	30.301	11.539	28.205	16.563	41.206
18.07.2019	13:15	13:30	30.737	11.527	28.055	16.469	40.627
18.07.2019	13:30	13:45	31.081	11.522	28.377	16.560	41.745
18.07.2019	13:45	14:00	31.239	11.475	27.913	16.521	41.332
18.07.2019	14:00	14:15	32.016	11.491	27.550	16.396	40.037
18.07.2019	14:15	14:30	32.152	11.466	27.443	16.313	38.706
18.07.2019	14:30	14:45	31.393	11.460	27.752	16.511	40.269
18.07.2019	14:45	15:00	30.579	11.432	27.512	16.453	39.207
18.07.2019	15:00	15:15	30.672	11.411	27.662	16.518	39.059
18.07.2019	15:15	15:30	31.255	11.351	27.183	16.493	38.069
18.07.2019	15:30	15:45	30.906	11.289	26.430	16.368	36.266
18.07.2019	15:45	16:00	30.383	11.200	25.728	16.325	34.978
18.07.2019	16:00	16:15	30.021	11.152	25.056	16.338	34.190
18.07.2019	16:15	16:30	30.352	11.157	24.657	16.290	32.829
18.07.2019	16:30	16:45	31.193	11.130	24.320	16.292	31.955
18.07.2019	16:45	17:00	31.668	11.071	23.800	16.324	31.260
18.07.2019	17:00	17:15	30.696	11.036	23.093	16.296	29.906
18.07.2019	17:15	17:30	31.429	11.082	22.809	16.266	28.443
18.07.2019	17:30	17:45	32.236	11.161	22.940	16.283	27.464
18.07.2019	17:45	18:00	32.785	11.223	23.224	16.362	27.043
18.07.2019	18:00	18:15	33.595	11.260	23.182	16.428	26.436
18.07.2019	18:15	18:30	33.547	11.365	23.027	16.374	25.003
18.07.2019	18:30	18:45	34.058	11.518	23.392	16.409	24.262
18.07.2019	18:45	19:00	34.159	11.631	23.774	16.418	23.524
18.07.2019	19:00	19:15	34.006	11.739	24.182	16.480	23.217
18.07.2019	19:15	19:30	34.069	11.815	24.225	16.381	22.115
18.07.2019	19:30	19:45	33.324	11.892	24.231	16.312	21.265
18.07.2019	19:45	20:00	33.540	11.951	24.389	16.303	20.840
18.07.2019	20:00	20:15	32.951	11.921	24.210	16.249	20.186
18.07.2019	20:15	20:30	33.177	11.909	23.997	16.175	19.480
18.07.2019	20:30	20:45	33.068	11.880	23.910	16.113	18.937
18.07.2019	20:45	21:00	31.910	11.875	23.461	16.016	18.297
18.07.2019	21:00	21:15	31.397	11.845	23.517	16.099	18.627
18.07.2019	21:15	21:30	30.108	11.780	23.127	16.041	18.339
18.07.2019	21:30	21:45	29.433	11.753	23.249	16.165	18.969
18.07.2019	21:45	22:00	28.498	11.648	22.690	16.194	19.126
18.07.2019	22:00	22:15	27.961	11.491	21.827	16.106	18.684

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.07.2019	22:15	22:30	27.428	11.322	20.720	15.902	17.656
18.07.2019	22:30	22:45	26.969	11.154	19.683	15.693	16.608
18.07.2019	22:45	23:00	26.041	10.928	18.489	15.476	15.511
18.07.2019	23:00	23:15	25.812	10.841	18.005	15.438	15.314
18.07.2019	23:15	23:30	25.025	10.714	17.169	15.274	14.489
18.07.2019	23:30	23:45	25.118	10.626	16.806	15.225	14.235
19.07.2019	23:45	00:00	24.569	10.520	15.946	15.062	13.421
19.07.2019	00:00	00:15	24.084	10.430	15.331	14.948	12.829
19.07.2019	00:15	00:30	23.882	10.335	14.560	14.778	11.966
19.07.2019	00:30	00:45	23.418	10.294	14.368	14.698	11.555
19.07.2019	00:45	01:00	23.425	10.206	13.930	14.601	11.054
19.07.2019	01:00	01:15	22.910	10.124	13.385	14.516	10.618
19.07.2019	01:15	01:30	22.840	10.042	12.820	14.450	10.284
19.07.2019	01:30	01:45	22.997	9.994	12.533	14.402	10.037
19.07.2019	01:45	02:00	22.638	9.935	12.278	14.382	9.931
19.07.2019	02:00	02:15	23.014	9.889	12.038	14.346	9.747
19.07.2019	02:15	02:30	22.936	9.880	12.011	14.339	9.717
19.07.2019	02:30	02:45	23.164	9.890	11.995	14.327	9.652
19.07.2019	02:45	03:00	23.437	9.891	11.968	14.311	9.573
19.07.2019	03:00	03:15	23.317	9.894	11.807	14.276	9.399
19.07.2019	03:15	03:30	23.617	9.900	11.942	14.309	9.571
19.07.2019	03:30	03:45	24.057	9.919	11.954	14.304	9.550
19.07.2019	03:45	04:00	23.998	9.928	11.920	14.291	9.484
19.07.2019	04:00	04:15	25.214	9.942	12.156	14.322	9.639
19.07.2019	04:15	04:30	25.469	9.962	12.362	14.351	9.791
19.07.2019	04:30	04:45	26.384	10.018	12.617	14.382	9.940
19.07.2019	04:45	05:00	27.233	10.067	12.965	14.423	10.151
19.07.2019	05:00	05:15	28.701	10.221	13.884	14.511	10.602
19.07.2019	05:15	05:30	30.801	10.338	14.596	14.559	10.845
19.07.2019	05:30	05:45	31.610	10.471	15.380	14.602	11.062
19.07.2019	05:45	06:00	33.088	10.640	16.465	14.702	11.580
19.07.2019	06:00	06:15	35.080	11.086	18.819	14.868	12.507
19.07.2019	06:15	06:30	34.342	11.427	20.733	15.042	13.507
19.07.2019	06:30	06:45	35.806	11.649	21.995	15.153	14.232
19.07.2019	06:45	07:00	35.460	11.817	23.210	15.326	15.350
19.07.2019	07:00	07:15	36.819	12.056	25.048	15.549	16.787
19.07.2019	07:15	07:30	37.555	12.175	26.214	15.718	17.969
19.07.2019	07:30	07:45	35.290	12.262	27.178	15.908	19.382
19.07.2019	07:45	08:00	35.717	12.301	27.686	16.020	20.444
19.07.2019	08:00	08:15	32.964	12.273	28.405	16.244	22.217
19.07.2019	08:15	08:30	32.299	12.253	28.509	16.333	23.337
19.07.2019	08:30	08:45	33.227	12.208	28.354	16.377	24.324
19.07.2019	08:45	09:00	32.119	12.112	27.906	16.380	24.991
19.07.2019	09:00	09:15	31.033	11.865	26.732	16.409	25.869
19.07.2019	09:15	09:30	31.603	11.804	26.817	16.475	27.164
19.07.2019	09:30	09:45	30.130	11.809	27.759	16.748	30.243
19.07.2019	09:45	10:00	30.833	11.763	27.691	16.746	31.451
19.07.2019	10:00	10:15	30.646	11.654	27.769	16.811	33.124
19.07.2019	10:15	10:30	31.201	11.607	27.865	16.895	34.682
19.07.2019	10:30	10:45	31.825	11.593	27.930	16.930	35.813
19.07.2019	10:45	11:00	31.153	11.601	28.317	16.960	36.919
19.07.2019	11:00	11:15	32.464	11.599	28.778	17.035	38.562
19.07.2019	11:15	11:30	31.764	11.693	29.475	17.276	41.129
19.07.2019	11:30	11:45	32.064	11.769	30.084	17.421	42.868
19.07.2019	11:45	12:00	32.985	11.760	29.426	17.281	41.796
19.07.2019	12:00	12:15	31.707	11.713	28.017	17.168	40.984
19.07.2019	12:15	12:30	32.210	11.732	27.657	16.978	39.175
19.07.2019	12:30	12:45	32.068	11.767	28.099	17.021	39.440
19.07.2019	12:45	13:00	30.976	11.738	28.493	17.094	39.649
19.07.2019	13:00	13:15	30.238	11.629	28.269	17.034	38.809
19.07.2019	13:15	13:30	30.420	11.684	28.398	17.027	38.858
19.07.2019	13:30	13:45	31.932	11.640	27.497	16.659	35.802
19.07.2019	13:45	14:00	32.624	11.521	26.781	16.545	34.778
19.07.2019	14:00	14:15	30.389	11.424	26.293	16.419	33.361
19.07.2019	14:15	14:30	30.555	11.502	26.513	16.405	32.865
19.07.2019	14:30	14:45	30.363	11.520	26.306	16.392	32.446
19.07.2019	14:45	15:00	29.417	11.436	25.972	16.495	32.695
19.07.2019	15:00	15:15	29.645	11.355	25.173	16.505	32.314
19.07.2019	15:15	15:30	29.503	11.376	24.714	16.447	31.392
19.07.2019	15:30	15:45	29.038	11.408	24.221	16.331	29.879
19.07.2019	15:45	16:00	28.947	11.407	23.770	16.278	29.291
19.07.2019	16:00	16:15	27.472	11.331	23.709	16.294	28.976
19.07.2019	16:15	16:30	28.821	11.241	22.953	16.227	28.127
19.07.2019	16:30	16:45	28.693	11.122	22.480	16.262	28.242
19.07.2019	16:45	17:00	29.033	11.003	21.868	16.191	27.460
19.07.2019	17:00	17:15	29.536	10.983	21.381	16.151	26.855
19.07.2019	17:15	17:30	28.645	10.962	21.283	16.229	27.079
19.07.2019	17:30	17:45	30.188	10.911	21.175	16.275	26.878
19.07.2019	17:45	18:00	30.302	10.911	20.850	16.253	26.120
19.07.2019	18:00	18:15	30.180	10.872	20.503	16.257	25.503
19.07.2019	18:15	18:30	31.182	10.895	20.530	16.310	25.191
19.07.2019	18:30	18:45	30.897	10.960	20.508	16.285	24.160

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
19.07.2019	18:45	19:00	31.563	11.003	20.515	16.289	23.527
19.07.2019	19:00	19:15	31.659	11.074	20.716	16.280	22.733
19.07.2019	19:15	19:30	31.083	11.115	20.612	16.219	21.787
19.07.2019	19:30	19:45	31.340	11.170	20.508	16.135	20.754
19.07.2019	19:45	20:00	30.618	11.197	20.456	16.091	20.058
19.07.2019	20:00	20:15	31.073	11.201	20.281	16.043	19.401
19.07.2019	20:15	20:30	30.780	11.185	19.995	15.948	18.545
19.07.2019	20:30	20:45	31.210	11.167	19.773	15.884	17.906
19.07.2019	20:45	21:00	31.031	11.181	19.634	15.814	17.329
19.07.2019	21:00	21:15	29.873	11.133	19.448	15.826	17.286
19.07.2019	21:15	21:30	28.982	11.082	19.225	15.835	17.328
19.07.2019	21:30	21:45	28.738	11.096	19.501	15.987	18.101
19.07.2019	21:45	22:00	27.603	11.057	19.298	16.052	18.416
19.07.2019	22:00	22:15	27.389	10.951	18.834	16.071	18.505
19.07.2019	22:15	22:30	26.874	10.788	17.919	15.902	17.661
19.07.2019	22:30	22:45	25.921	10.662	17.076	15.713	16.714
19.07.2019	22:45	23:00	26.311	10.543	16.257	15.534	15.814
19.07.2019	23:00	23:15	24.554	10.464	15.889	15.514	15.709
19.07.2019	23:15	23:30	24.975	10.346	15.189	15.370	14.988
19.07.2019	23:30	23:45	23.947	10.274	14.863	15.309	14.680
20.07.2019	23:45	00:00	24.534	10.167	14.146	15.166	13.958
20.07.2019	00:00	00:15	24.537	10.082	13.564	15.065	13.417
20.07.2019	00:15	00:30	22.518	9.983	12.827	14.884	12.500
20.07.2019	00:30	00:45	23.328	9.930	12.603	14.813	12.136
20.07.2019	00:45	01:00	22.434	9.861	12.084	14.687	11.500
20.07.2019	01:00	01:15	22.499	9.767	11.668	14.619	11.155
20.07.2019	01:15	01:30	22.521	9.711	11.145	14.515	10.631
20.07.2019	01:30	01:45	21.728	9.659	10.940	14.468	10.399
20.07.2019	01:45	02:00	22.730	9.609	10.613	14.410	10.104
20.07.2019	02:00	02:15	21.247	9.559	10.417	14.387	9.988
20.07.2019	02:15	02:30	22.125	9.528	10.235	14.349	9.792
20.07.2019	02:30	02:45	21.671	9.501	10.189	14.343	9.761
20.07.2019	02:45	03:00	21.117	9.490	9.952	14.304	9.561
20.07.2019	03:00	03:15	22.069	9.475	9.923	14.306	9.573
20.07.2019	03:15	03:30	21.105	9.459	9.858	14.297	9.525
20.07.2019	03:30	03:45	21.985	9.460	9.864	14.295	9.519
20.07.2019	03:45	04:00	22.023	9.451	9.768	14.285	9.472
20.07.2019	04:00	04:15	21.720	9.451	9.845	14.322	9.661
20.07.2019	04:15	04:30	22.466	9.452	9.699	14.286	9.480
20.07.2019	04:30	04:45	21.263	9.446	9.941	14.353	9.817
20.07.2019	04:45	05:00	22.195	9.438	9.803	14.333	9.713
20.07.2019	05:00	05:15	22.901	9.467	10.012	14.385	9.972
20.07.2019	05:15	05:30	23.055	9.449	9.976	14.392	10.005
20.07.2019	05:30	05:45	23.800	9.433	9.881	14.383	9.956
20.07.2019	05:45	06:00	22.792	9.424	9.861	14.414	10.130
20.07.2019	06:00	06:15	24.013	9.506	10.700	14.578	11.065
20.07.2019	06:15	06:30	23.506	9.529	11.218	14.717	11.937
20.07.2019	06:30	06:45	23.926	9.524	11.397	14.780	12.524
20.07.2019	06:45	07:00	23.653	9.517	11.602	14.879	13.400
20.07.2019	07:00	07:15	23.128	9.533	12.108	15.051	14.777
20.07.2019	07:15	07:30	23.809	9.527	12.362	15.193	16.098
20.07.2019	07:30	07:45	23.183	9.532	12.816	15.370	17.753
20.07.2019	07:45	08:00	23.526	9.556	12.909	15.419	18.791
20.07.2019	08:00	08:15	23.830	9.604	13.366	15.549	20.423
20.07.2019	08:15	08:30	23.595	9.628	13.987	15.768	22.722
20.07.2019	08:30	08:45	24.109	9.664	14.464	15.959	24.916
20.07.2019	08:45	09:00	24.200	9.700	14.917	16.125	27.037
20.07.2019	09:00	09:15	24.843	9.757	15.348	16.293	29.181
20.07.2019	09:15	09:30	25.963	9.792	15.711	16.402	30.942
20.07.2019	09:30	09:45	26.139	9.853	16.126	16.493	32.642
20.07.2019	09:45	10:00	27.600	9.971	16.713	16.552	34.105
20.07.2019	10:00	10:15	26.073	10.046	17.312	16.697	36.133
20.07.2019	10:15	10:30	27.886	10.136	17.663	16.761	37.486
20.07.2019	10:30	10:45	27.949	10.170	18.846	17.120	40.706
20.07.2019	10:45	11:00	27.986	10.266	19.669	17.285	42.527
20.07.2019	11:00	11:15	28.395	10.377	19.053	16.932	40.626
20.07.2019	11:15	11:30	26.256	10.443	20.514	17.459	45.034
20.07.2019	11:30	11:45	26.811	10.432	20.317	17.579	45.843
20.07.2019	11:45	12:00	25.536	10.393	20.542	17.754	46.919
20.07.2019	12:00	12:15	25.488	10.408	20.394	17.630	45.876
20.07.2019	12:15	12:30	26.013	10.379	20.113	17.504	45.360
20.07.2019	12:30	12:45	24.759	10.380	20.076	17.452	44.990
20.07.2019	12:45	13:00	27.392	10.364	19.974	17.396	44.995
20.07.2019	13:00	13:15	27.918	10.365	19.152	17.036	41.564
20.07.2019	13:15	13:30	26.477	10.383	18.969	16.953	41.081
20.07.2019	13:30	13:45	27.267	10.481	19.365	16.901	40.912
20.07.2019	13:45	14:00	26.958	10.541	19.649	16.919	41.438
20.07.2019	14:00	14:15	27.038	10.511	19.129	16.801	40.403
20.07.2019	14:15	14:30	28.474	10.472	18.660	16.609	38.915
20.07.2019	14:30	14:45	28.031	10.471	18.487	16.544	38.759
20.07.2019	14:45	15:00	27.767	10.454	18.368	16.550	38.854
20.07.2019	15:00	15:15	28.294	10.373	18.321	16.601	38.761

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
20.07.2019	15:15	15:30	25.704	10.399	18.564	16.552	37.624
20.07.2019	15:30	15:45	25.178	10.311	18.603	16.626	37.225
20.07.2019	15:45	16:00	25.756	10.224	18.240	16.472	34.968
20.07.2019	16:00	16:15	25.483	10.145	17.923	16.426	33.632
20.07.2019	16:15	16:30	26.228	10.058	17.277	16.411	32.388
20.07.2019	16:30	16:45	26.690	9.953	15.644	16.008	28.741
20.07.2019	16:45	17:00	26.020	9.934	15.449	15.857	27.125
20.07.2019	17:00	17:15	26.863	9.961	15.324	15.884	26.725
20.07.2019	17:15	17:30	27.059	9.934	15.520	16.005	26.718
20.07.2019	17:30	17:45	26.314	9.920	15.817	16.171	26.807
20.07.2019	17:45	18:00	27.607	9.994	15.630	16.137	25.539
20.07.2019	18:00	18:15	26.645	9.942	15.298	16.140	24.394
20.07.2019	18:15	18:30	26.837	10.014	15.534	16.109	23.184
20.07.2019	18:30	18:45	27.079	10.026	15.456	16.155	22.770
20.07.2019	18:45	19:00	25.981	9.995	14.988	16.121	21.815
20.07.2019	19:00	19:15	26.360	9.998	14.844	16.089	21.088
20.07.2019	19:15	19:30	25.381	9.987	14.721	16.094	20.664
20.07.2019	19:30	19:45	26.268	10.024	14.593	16.049	19.845
20.07.2019	19:45	20:00	26.694	10.049	14.411	16.021	19.198
20.07.2019	20:00	20:15	26.351	10.028	14.269	15.965	18.594
20.07.2019	20:15	20:30	27.375	10.001	14.156	15.868	17.846
20.07.2019	20:30	20:45	26.799	9.999	14.224	15.813	17.378
20.07.2019	20:45	21:00	27.299	10.038	14.265	15.725	16.807
20.07.2019	21:00	21:15	26.868	10.051	14.479	15.750	16.870
20.07.2019	21:15	21:30	25.702	10.064	14.420	15.748	16.855
20.07.2019	21:30	21:45	25.691	10.096	14.675	15.851	17.369
20.07.2019	21:45	22:00	23.630	10.091	14.840	15.967	17.956
20.07.2019	22:00	22:15	24.208	10.072	14.519	15.933	17.783
20.07.2019	22:15	22:30	24.470	9.953	13.817	15.792	17.076
20.07.2019	22:30	22:45	23.126	9.858	13.078	15.614	16.181
20.07.2019	22:45	23:00	23.760	9.757	12.364	15.457	15.385
20.07.2019	23:00	23:15	22.604	9.730	12.278	15.462	15.412
20.07.2019	23:15	23:30	22.553	9.678	11.965	15.367	14.953
20.07.2019	23:30	23:45	22.341	9.662	12.055	15.400	15.120
21.07.2019	23:45	00:00	21.584	9.580	11.502	15.263	14.427
21.07.2019	00:00	00:15	21.869	9.509	11.027	15.177	13.983
21.07.2019	00:15	00:30	20.569	9.441	10.412	15.028	13.231
21.07.2019	00:30	00:45	21.175	9.385	9.946	14.892	12.545
21.07.2019	00:45	01:00	21.656	9.326	9.521	14.797	12.069
21.07.2019	01:00	01:15	20.891	9.283	9.112	14.673	11.436
21.07.2019	01:15	01:30	21.095	9.235	8.877	14.611	11.122
21.07.2019	01:30	01:45	20.423	9.242	9.135	14.614	11.124
21.07.2019	01:45	02:00	20.694	9.193	8.837	14.545	10.779
21.07.2019	02:00	02:15	20.483	9.151	8.418	14.480	10.447
21.07.2019	02:15	02:30	20.903	9.126	8.220	14.435	10.222
21.07.2019	02:30	02:45	21.042	9.119	8.055	14.399	10.040
21.07.2019	02:45	03:00	20.442	9.086	7.937	14.385	9.966
21.07.2019	03:00	03:15	21.064	9.081	7.916	14.364	9.863
21.07.2019	03:15	03:30	19.773	9.098	7.987	14.339	9.735
21.07.2019	03:30	03:45	20.163	9.067	7.913	14.322	9.646
21.07.2019	03:45	04:00	19.734	9.067	7.759	14.305	9.558
21.07.2019	04:00	04:15	19.676	9.097	7.909	14.310	9.588
21.07.2019	04:15	04:30	20.252	9.086	7.915	14.300	9.530
21.07.2019	04:30	04:45	19.092	9.079	7.779	14.306	9.555
21.07.2019	04:45	05:00	19.922	9.073	7.698	14.302	9.545
21.07.2019	05:00	05:15	20.467	9.081	7.819	14.351	9.800
21.07.2019	05:15	05:30	20.052	9.081	7.830	14.341	9.748
21.07.2019	05:30	05:45	21.011	9.068	7.850	14.341	9.745
21.07.2019	05:45	06:00	20.139	9.054	7.695	14.278	9.423
21.07.2019	06:00	06:15	21.008	9.098	8.020	14.336	9.749
21.07.2019	06:15	06:30	20.891	9.077	8.062	14.347	9.873
21.07.2019	06:30	06:45	20.789	9.085	8.197	14.397	10.221
21.07.2019	06:45	07:00	21.293	9.075	8.163	14.434	10.516
21.07.2019	07:00	07:15	20.514	9.105	8.538	14.545	11.274
21.07.2019	07:15	07:30	21.856	9.085	8.594	14.623	11.997
21.07.2019	07:30	07:45	21.120	9.064	8.673	14.757	13.115
21.07.2019	07:45	08:00	22.341	9.062	8.887	14.864	14.186
21.07.2019	08:00	08:15	23.044	9.033	9.161	15.020	15.848
21.07.2019	08:15	08:30	22.391	9.067	9.505	15.161	17.257
21.07.2019	08:30	08:45	23.524	9.092	9.860	15.307	18.809
21.07.2019	08:45	09:00	23.061	9.128	10.324	15.427	20.311
21.07.2019	09:00	09:15	23.821	9.143	10.636	15.630	22.646
21.07.2019	09:15	09:30	23.437	9.185	11.190	15.833	24.766
21.07.2019	09:30	09:45	23.294	9.282	11.869	15.919	26.131
21.07.2019	09:45	10:00	24.695	9.351	12.260	15.917	26.968
21.07.2019	10:00	10:15	23.950	9.404	12.822	16.114	29.278
21.07.2019	10:15	10:30	25.045	9.469	13.238	16.240	30.374
21.07.2019	10:30	10:45	25.373	9.583	13.659	16.204	30.620
21.07.2019	10:45	11:00	27.199	9.629	13.910	16.325	32.393
21.07.2019	11:00	11:15	26.516	9.741	14.452	16.410	34.057
21.07.2019	11:15	11:30	26.429	9.830	15.047	16.595	36.103
21.07.2019	11:30	11:45	27.970	9.886	15.689	16.690	36.526

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
21.07.2019	11:45	12:00	28.505	9.965	16.242	16.794	37.885
21.07.2019	12:00	12:15	28.194	9.981	16.384	16.774	38.288
21.07.2019	12:15	12:30	28.094	10.043	16.635	16.701	38.207
21.07.2019	12:30	12:45	28.303	10.175	16.387	16.484	36.717
21.07.2019	12:45	13:00	28.970	10.123	16.327	16.540	37.336
21.07.2019	13:00	13:15	29.475	10.081	15.829	16.415	36.280
21.07.2019	13:15	13:30	28.090	10.088	15.642	16.426	36.281
21.07.2019	13:30	13:45	29.527	10.013	14.994	16.223	34.212
21.07.2019	13:45	14:00	28.780	9.942	15.405	16.437	36.008
21.07.2019	14:00	14:15	28.850	9.808	14.540	16.171	33.485
21.07.2019	14:15	14:30	27.838	9.842	14.020	15.842	31.163
21.07.2019	14:30	14:45	26.755	9.885	14.294	15.852	31.687
21.07.2019	14:45	15:00	26.757	9.935	14.420	15.863	31.973
21.07.2019	15:00	15:15	25.632	9.855	14.149	15.842	31.733
21.07.2019	15:15	15:30	26.297	9.760	13.899	15.879	31.377
21.07.2019	15:30	15:45	25.438	9.671	13.405	15.912	31.621
21.07.2019	15:45	16:00	25.175	9.682	13.349	15.871	30.687
21.07.2019	16:00	16:15	25.048	9.616	13.350	15.885	30.437
21.07.2019	16:15	16:30	23.718	9.582	13.071	15.750	28.576
21.07.2019	16:30	16:45	23.757	9.501	12.655	15.637	26.709
21.07.2019	16:45	17:00	23.239	9.395	12.257	15.656	26.029
21.07.2019	17:00	17:15	22.733	9.366	12.473	15.821	26.579
21.07.2019	17:15	17:30	22.940	9.379	12.675	15.896	26.083
21.07.2019	17:30	17:45	22.325	9.354	12.588	16.006	25.965
21.07.2019	17:45	18:00	22.967	9.327	12.363	16.017	25.081
21.07.2019	18:00	18:15	22.326	9.340	12.428	16.109	24.851
21.07.2019	18:15	18:30	22.885	9.368	12.545	16.247	25.031
21.07.2019	18:30	18:45	23.757	9.413	12.189	16.106	23.331
21.07.2019	18:45	19:00	23.614	9.479	12.033	15.973	21.784
21.07.2019	19:00	19:15	24.040	9.543	12.213	15.975	21.174
21.07.2019	19:15	19:30	24.056	9.609	12.323	15.934	20.272
21.07.2019	19:30	19:45	24.346	9.699	12.557	15.940	19.679
21.07.2019	19:45	20:00	24.624	9.760	12.636	15.898	18.950
21.07.2019	20:00	20:15	24.936	9.832	13.094	15.951	18.813
21.07.2019	20:15	20:30	25.133	9.872	13.051	15.866	18.060
21.07.2019	20:30	20:45	25.581	9.881	13.159	15.838	17.631
21.07.2019	20:45	21:00	25.784	9.912	13.159	15.778	17.113
21.07.2019	21:00	21:15	26.079	9.984	13.484	15.813	17.190
21.07.2019	21:15	21:30	25.873	10.031	13.659	15.837	17.301
21.07.2019	21:30	21:45	26.279	10.145	14.437	16.007	18.156
21.07.2019	21:45	22:00	25.187	10.208	14.841	16.069	18.472
21.07.2019	22:00	22:15	25.071	10.243	15.022	16.016	18.215
21.07.2019	22:15	22:30	24.552	10.197	14.556	15.818	17.227
21.07.2019	22:30	22:45	24.270	10.125	13.997	15.618	16.219
21.07.2019	22:45	23:00	23.894	10.037	13.391	15.414	15.192
21.07.2019	23:00	23:15	23.345	10.000	13.249	15.387	15.050
21.07.2019	23:15	23:30	22.915	9.925	12.673	15.224	14.230
21.07.2019	23:30	23:45	22.955	9.882	12.320	15.133	13.774
22.07.2019	23:45	00:00	22.337	9.821	11.983	15.031	13.259
22.07.2019	00:00	00:15	22.777	9.756	11.517	14.905	12.617
22.07.2019	00:15	00:30	22.271	9.692	10.965	14.744	11.795
22.07.2019	00:30	00:45	22.363	9.654	10.791	14.697	11.556
22.07.2019	00:45	01:00	21.660	9.595	10.391	14.581	10.968
22.07.2019	01:00	01:15	21.386	9.558	10.062	14.503	10.570
22.07.2019	01:15	01:30	22.329	9.522	9.812	14.442	10.265
22.07.2019	01:30	01:45	21.065	9.495	9.594	14.396	10.027
22.07.2019	01:45	02:00	22.005	9.463	9.412	14.354	9.816
22.07.2019	02:00	02:15	21.681	9.440	9.325	14.330	9.692
22.07.2019	02:15	02:30	22.054	9.431	9.258	14.309	9.582
22.07.2019	02:30	02:45	22.825	9.417	9.166	14.277	9.416
22.07.2019	02:45	03:00	21.643	9.398	9.129	14.267	9.362
22.07.2019	03:00	03:15	23.038	9.416	9.177	14.266	9.354
22.07.2019	03:15	03:30	22.279	9.441	9.193	14.251	9.284
22.07.2019	03:30	03:45	23.148	9.472	9.370	14.264	9.353
22.07.2019	03:45	04:00	23.609	9.476	9.422	14.273	9.394
22.07.2019	04:00	04:15	23.327	9.506	9.624	14.292	9.489
22.07.2019	04:15	04:30	25.232	9.536	9.770	14.293	9.493
22.07.2019	04:30	04:45	24.676	9.595	10.175	14.347	9.771
22.07.2019	04:45	05:00	26.788	9.671	10.588	14.383	9.958
22.07.2019	05:00	05:15	28.694	9.833	11.525	14.477	10.435
22.07.2019	05:15	05:30	30.704	9.967	12.338	14.550	10.809
22.07.2019	05:30	05:45	31.833	10.105	12.993	14.551	10.814
22.07.2019	05:45	06:00	31.430	10.297	14.228	14.661	11.391
22.07.2019	06:00	06:15	33.501	10.752	16.958	14.913	12.778
22.07.2019	06:15	06:30	34.899	11.107	18.840	15.063	13.706
22.07.2019	06:30	06:45	34.074	11.299	20.188	15.201	14.667
22.07.2019	06:45	07:00	35.019	11.481	21.446	15.367	15.881
22.07.2019	07:00	07:15	34.478	11.713	23.127	15.583	17.480
22.07.2019	07:15	07:30	34.814	11.846	24.323	15.769	19.013
22.07.2019	07:30	07:45	34.372	11.860	25.062	15.960	20.771
22.07.2019	07:45	08:00	32.659	11.833	25.592	16.087	22.222
22.07.2019	08:00	08:15	32.079	11.855	26.570	16.365	24.816

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.07.2019	08:15	08:30	31.178	11.835	26.605	16.437	26.241
22.07.2019	08:30	08:45	31.078	11.757	26.627	16.514	27.659
22.07.2019	08:45	09:00	31.567	11.674	26.413	16.537	28.858
22.07.2019	09:00	09:15	31.185	11.486	25.541	16.626	30.632
22.07.2019	09:15	09:30	31.527	11.463	25.736	16.644	31.955
22.07.2019	09:30	09:45	31.844	11.520	26.696	16.735	33.709
22.07.2019	09:45	10:00	32.565	11.535	26.743	16.658	34.173
22.07.2019	10:00	10:15	33.388	11.558	27.110	16.757	35.981
22.07.2019	10:15	10:30	34.220	11.541	27.268	16.761	36.748
22.07.2019	10:30	10:45	34.097	11.608	28.219	16.950	39.264
22.07.2019	10:45	11:00	34.946	11.590	28.603	16.971	40.093
22.07.2019	11:00	11:15	32.786	11.608	29.141	17.139	41.783
22.07.2019	11:15	11:30	33.208	11.709	29.657	17.386	44.313
22.07.2019	11:30	11:45	33.618	11.753	29.732	17.413	44.994
22.07.2019	11:45	12:00	33.918	11.793	29.907	17.450	45.986
22.07.2019	12:00	12:15	34.110	11.748	29.303	17.439	46.519
22.07.2019	12:15	12:30	34.364	11.765	28.908	17.259	45.404
22.07.2019	12:30	12:45	34.165	11.722	28.502	17.115	44.367
22.07.2019	12:45	13:00	32.832	11.742	28.795	16.917	42.545
22.07.2019	13:00	13:15	32.137	11.704	29.016	16.948	43.189
22.07.2019	13:15	13:30	32.229	11.739	28.905	16.892	43.227
22.07.2019	13:30	13:45	31.949	11.625	28.547	16.872	43.110
22.07.2019	13:45	14:00	30.840	11.545	28.033	16.907	43.590
22.07.2019	14:00	14:15	30.609	11.440	27.753	16.973	43.866
22.07.2019	14:15	14:30	31.213	11.417	27.456	16.905	42.973
22.07.2019	14:30	14:45	30.952	11.408	27.261	16.823	41.906
22.07.2019	14:45	15:00	30.978	11.375	26.886	16.742	40.907
22.07.2019	15:00	15:15	30.660	11.254	26.552	16.745	40.512
22.07.2019	15:15	15:30	31.561	11.197	26.087	16.658	39.479
22.07.2019	15:30	15:45	31.804	11.184	25.554	16.502	37.686
22.07.2019	15:45	16:00	32.425	11.162	24.971	16.440	36.594
22.07.2019	16:00	16:15	31.775	11.141	24.485	16.356	34.965
22.07.2019	16:15	16:30	32.764	11.139	24.070	16.314	33.867
22.07.2019	16:30	16:45	32.993	11.151	23.882	16.331	32.845
22.07.2019	16:45	17:00	33.358	11.180	23.896	16.446	32.640
22.07.2019	17:00	17:15	33.230	11.185	23.605	16.492	31.966
22.07.2019	17:15	17:30	33.367	11.225	23.491	16.500	30.767
22.07.2019	17:30	17:45	34.709	11.268	23.437	16.508	29.736
22.07.2019	17:45	18:00	34.851	11.337	23.588	16.610	29.399
22.07.2019	18:00	18:15	34.998	11.353	23.078	16.584	28.223
22.07.2019	18:15	18:30	35.106	11.420	22.901	16.562	27.018
22.07.2019	18:30	18:45	35.723	11.503	23.194	16.569	26.227
22.07.2019	18:45	19:00	36.019	11.622	23.572	16.550	25.265
22.07.2019	19:00	19:15	36.805	11.738	24.252	16.626	24.848
22.07.2019	19:15	19:30	36.464	11.805	24.362	16.543	23.685
22.07.2019	19:30	19:45	35.818	11.924	24.372	16.433	22.350
22.07.2019	19:45	20:00	36.258	12.039	24.479	16.356	21.391
22.07.2019	20:00	20:15	34.813	12.070	24.282	16.280	20.536
22.07.2019	20:15	20:30	36.015	12.079	24.279	16.224	19.899
22.07.2019	20:30	20:45	35.010	12.032	23.795	16.115	19.076
22.07.2019	20:45	21:00	34.622	12.028	23.633	16.089	18.738
22.07.2019	21:00	21:15	34.123	11.976	23.556	16.120	18.788
22.07.2019	21:15	21:30	33.376	11.949	23.163	16.052	18.434
22.07.2019	21:30	21:45	31.960	11.957	23.416	16.195	19.161
22.07.2019	21:45	22:00	30.620	11.883	23.122	16.260	19.489
22.07.2019	22:00	22:15	29.162	11.723	22.544	16.241	19.372
22.07.2019	22:15	22:30	29.319	11.537	21.419	16.012	18.210
22.07.2019	22:30	22:45	28.918	11.344	20.141	15.793	17.120
22.07.2019	22:45	23:00	27.521	11.147	18.801	15.536	15.832
22.07.2019	23:00	23:15	28.127	11.009	18.343	15.519	15.742
22.07.2019	23:15	23:30	26.137	10.858	17.460	15.324	14.757
22.07.2019	23:30	23:45	26.934	10.747	16.768	15.234	14.299
23.07.2019	23:45	00:00	26.719	10.618	15.907	15.086	13.551
23.07.2019	00:00	00:15	25.329	10.516	15.165	14.940	12.790
23.07.2019	00:15	00:30	25.964	10.414	14.405	14.756	11.856
23.07.2019	00:30	00:45	24.654	10.361	13.993	14.663	11.387
23.07.2019	00:45	01:00	25.151	10.272	13.459	14.574	10.933
23.07.2019	01:00	01:15	24.778	10.189	13.183	14.523	10.666
23.07.2019	01:15	01:30	24.133	10.142	12.990	14.484	10.470
23.07.2019	01:30	01:45	24.019	10.088	12.636	14.419	10.135
23.07.2019	01:45	02:00	23.795	10.053	12.431	14.404	10.068
23.07.2019	02:00	02:15	24.142	9.995	12.170	14.377	9.928
23.07.2019	02:15	02:30	24.379	9.971	12.094	14.374	9.917
23.07.2019	02:30	02:45	23.764	9.961	12.104	14.357	9.823
23.07.2019	02:45	03:00	24.081	9.958	12.005	14.323	9.653
23.07.2019	03:00	03:15	24.954	9.946	11.967	14.318	9.629
23.07.2019	03:15	03:30	23.580	9.962	11.990	14.318	9.629
23.07.2019	03:30	03:45	24.287	9.969	12.080	14.314	9.605
23.07.2019	03:45	04:00	25.236	9.981	12.081	14.315	9.610
23.07.2019	04:00	04:15	25.003	10.016	12.337	14.352	9.803
23.07.2019	04:15	04:30	25.438	10.048	12.393	14.343	9.755
23.07.2019	04:30	04:45	27.204	10.111	12.747	14.383	9.961

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.07.2019	04:45	05:00	27.294	10.159	13.084	14.419	10.149
23.07.2019	05:00	05:15	30.867	10.287	13.942	14.526	10.684
23.07.2019	05:15	05:30	31.729	10.381	14.537	14.571	10.907
23.07.2019	05:30	05:45	32.919	10.503	15.314	14.603	11.071
23.07.2019	05:45	06:00	33.933	10.702	16.588	14.714	11.641
23.07.2019	06:00	06:15	34.182	11.167	19.244	14.914	12.794
23.07.2019	06:15	06:30	35.661	11.471	21.047	15.066	13.747
23.07.2019	06:30	06:45	35.773	11.686	22.532	15.215	14.757
23.07.2019	06:45	07:00	35.446	11.840	23.852	15.401	16.099
23.07.2019	07:00	07:15	36.008	11.979	25.323	15.613	17.695
23.07.2019	07:15	07:30	35.745	12.080	26.193	15.807	19.348
23.07.2019	07:30	07:45	34.811	12.115	26.836	15.971	21.007
23.07.2019	07:45	08:00	34.443	12.067	27.280	16.105	22.646
23.07.2019	08:00	08:15	33.416	12.020	27.925	16.319	24.888
23.07.2019	08:15	08:30	33.136	11.930	27.852	16.425	26.640
23.07.2019	08:30	08:45	33.442	11.832	27.796	16.543	28.568
23.07.2019	08:45	09:00	33.783	11.734	27.726	16.632	30.337
23.07.2019	09:00	09:15	34.138	11.532	26.451	16.640	31.662
23.07.2019	09:15	09:30	34.139	11.534	26.862	16.686	33.121
23.07.2019	09:30	09:45	34.043	11.600	27.742	16.742	34.697
23.07.2019	09:45	10:00	34.026	11.623	28.214	16.791	36.182
23.07.2019	10:00	10:15	34.832	11.664	28.677	16.879	37.993
23.07.2019	10:15	10:30	35.161	11.675	29.004	16.961	39.660
23.07.2019	10:30	10:45	35.150	11.720	29.387	16.992	40.914
23.07.2019	10:45	11:00	34.263	11.714	29.901	17.116	42.714
23.07.2019	11:00	11:15	33.927	11.735	30.323	17.227	44.319
23.07.2019	11:15	11:30	33.064	11.786	30.939	17.368	46.104
23.07.2019	11:30	11:45	35.011	11.821	31.174	17.440	47.253
23.07.2019	11:45	12:00	36.500	11.824	31.071	17.511	48.297
23.07.2019	12:00	12:15	34.413	11.793	29.975	17.385	47.805
23.07.2019	12:15	12:30	35.540	11.801	29.516	17.250	47.224
23.07.2019	12:30	12:45	35.120	11.800	30.184	17.338	48.159
23.07.2019	12:45	13:00	34.063	11.840	30.762	17.373	48.601
23.07.2019	13:00	13:15	35.465	11.824	30.773	17.321	48.316
23.07.2019	13:15	13:30	34.560	11.825	30.499	17.218	47.541
23.07.2019	13:30	13:45	34.594	11.789	30.041	17.115	46.754
23.07.2019	13:45	14:00	34.459	11.765	29.219	16.906	44.995
23.07.2019	14:00	14:15	34.269	11.715	28.936	16.925	44.988
23.07.2019	14:15	14:30	34.083	11.705	28.722	16.868	44.224
23.07.2019	14:30	14:45	32.849	11.672	28.458	16.872	43.832
23.07.2019	14:45	15:00	32.984	11.629	28.003	16.787	42.689
23.07.2019	15:00	15:15	33.058	11.559	27.514	16.750	41.900
23.07.2019	15:15	15:30	32.190	11.500	26.955	16.682	40.671
23.07.2019	15:30	15:45	32.645	11.465	26.653	16.673	39.987
23.07.2019	15:45	16:00	31.516	11.414	26.214	16.651	39.063
23.07.2019	16:00	16:15	31.998	11.379	25.728	16.634	38.135
23.07.2019	16:15	16:30	31.998	11.354	25.318	16.614	37.082
23.07.2019	16:30	16:45	32.403	11.328	24.937	16.603	36.002
23.07.2019	16:45	17:00	33.065	11.287	24.549	16.586	34.776
23.07.2019	17:00	17:15	33.015	11.291	24.215	16.613	33.881
23.07.2019	17:15	17:30	33.074	11.326	24.075	16.642	32.945
23.07.2019	17:30	17:45	33.761	11.356	24.197	16.719	32.245
23.07.2019	17:45	18:00	34.637	11.394	23.926	16.727	31.117
23.07.2019	18:00	18:15	36.084	11.359	23.743	16.802	30.358
23.07.2019	18:15	18:30	36.461	11.429	23.650	16.744	28.797
23.07.2019	18:30	18:45	36.877	11.572	24.155	16.751	27.665
23.07.2019	18:45	19:00	37.712	11.713	24.442	16.699	26.259
23.07.2019	19:00	19:15	36.900	11.879	25.105	16.755	25.570
23.07.2019	19:15	19:30	37.496	12.019	25.496	16.684	24.304
23.07.2019	19:30	19:45	36.259	12.151	25.674	16.611	23.168
23.07.2019	19:45	20:00	36.396	12.244	25.748	16.562	22.325
23.07.2019	20:00	20:15	36.975	12.227	25.600	16.514	21.661
23.07.2019	20:15	20:30	35.299	12.245	25.760	16.488	21.186
23.07.2019	20:30	20:45	35.354	12.219	25.519	16.402	20.502
23.07.2019	20:45	21:00	34.560	12.169	24.996	16.316	19.893
23.07.2019	21:00	21:15	34.772	12.112	24.870	16.321	19.797
23.07.2019	21:15	21:30	34.168	12.093	24.666	16.283	19.580
23.07.2019	21:30	21:45	31.845	12.116	24.905	16.414	20.225
23.07.2019	21:45	22:00	32.150	12.004	24.462	16.489	20.597
23.07.2019	22:00	22:15	31.275	11.826	23.554	16.411	20.220
23.07.2019	22:15	22:30	29.435	11.661	22.558	16.193	19.124
23.07.2019	22:30	22:45	28.705	11.480	21.312	15.953	17.914
23.07.2019	22:45	23:00	28.383	11.269	19.897	15.683	16.559
23.07.2019	23:00	23:15	28.719	11.129	19.231	15.632	16.302
23.07.2019	23:15	23:30	27.421	10.982	18.311	15.441	15.347
23.07.2019	23:30	23:45	27.304	10.890	17.673	15.328	14.778
24.07.2019	23:45	00:00	27.395	10.767	16.914	15.187	14.050
24.07.2019	00:00	00:15	26.386	10.625	15.945	15.027	13.217
24.07.2019	00:15	00:30	26.886	10.547	15.143	14.837	12.251
24.07.2019	00:30	00:45	26.465	10.486	14.855	14.760	11.861
24.07.2019	00:45	01:00	26.750	10.407	14.339	14.650	11.299
24.07.2019	01:00	01:15	26.392	10.333	13.755	14.544	10.763

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
24.07.2019	01:15	01:30	25.495	10.263	13.368	14.488	10.483
24.07.2019	01:30	01:45	26.245	10.208	13.158	14.429	10.185
24.07.2019	01:45	02:00	26.118	10.165	12.934	14.378	9.927
24.07.2019	02:00	02:15	27.193	10.120	12.761	14.359	9.818
24.07.2019	02:15	02:30	27.995	10.075	12.512	14.326	9.648
24.07.2019	02:30	02:45	26.475	10.066	12.437	14.324	9.642
24.07.2019	02:45	03:00	27.536	10.064	12.449	14.313	9.580
24.07.2019	03:00	03:15	27.634	10.071	12.785	14.386	9.944
24.07.2019	03:15	03:30	27.356	10.075	12.702	14.371	9.870
24.07.2019	03:30	03:45	28.080	10.087	12.717	14.374	9.886
24.07.2019	03:45	04:00	27.742	10.094	12.814	14.389	9.956
24.07.2019	04:00	04:15	27.900	10.142	13.133	14.419	10.113
24.07.2019	04:15	04:30	28.110	10.162	13.239	14.437	10.207
24.07.2019	04:30	04:45	28.900	10.213	13.503	14.474	10.394
24.07.2019	04:45	05:00	30.514	10.277	13.843	14.522	10.641
24.07.2019	05:00	05:15	32.864	10.417	14.536	14.565	10.852
24.07.2019	05:15	05:30	34.328	10.545	15.138	14.597	11.016
24.07.2019	05:30	05:45	35.135	10.671	15.864	14.632	11.197
24.07.2019	05:45	06:00	36.049	10.833	17.011	14.727	11.677
24.07.2019	06:00	06:15	37.879	11.287	19.750	14.964	12.994
24.07.2019	06:15	06:30	38.191	11.620	21.550	15.133	14.047
24.07.2019	06:30	06:45	38.429	11.808	22.945	15.293	15.119
24.07.2019	06:45	07:00	38.927	11.952	24.143	15.453	16.316
24.07.2019	07:00	07:15	37.234	12.113	26.067	15.730	18.239
24.07.2019	07:15	07:30	37.351	12.190	26.953	15.889	19.662
24.07.2019	07:30	07:45	37.676	12.206	27.364	16.051	21.304
24.07.2019	07:45	08:00	36.418	12.175	27.846	16.224	23.167
24.07.2019	08:00	08:15	35.312	12.119	28.431	16.404	25.179
24.07.2019	08:15	08:30	34.653	12.033	28.440	16.532	27.036
24.07.2019	08:30	08:45	35.321	11.960	28.339	16.626	28.804
24.07.2019	08:45	09:00	35.760	11.863	28.131	16.696	30.444
24.07.2019	09:00	09:15	35.169	11.626	26.955	16.734	31.922
24.07.2019	09:15	09:30	35.877	11.614	27.463	16.800	33.534
24.07.2019	09:30	09:45	35.978	11.714	28.239	16.847	35.037
24.07.2019	09:45	10:00	35.993	11.764	28.889	16.918	36.684
24.07.2019	10:00	10:15	36.447	11.785	29.171	16.976	38.244
24.07.2019	10:15	10:30	35.976	11.786	29.672	17.070	39.942
24.07.2019	10:30	10:45	36.797	11.824	30.069	17.107	41.182
24.07.2019	10:45	11:00	36.634	11.855	30.585	17.230	42.930
24.07.2019	11:00	11:15	35.405	11.863	30.981	17.341	44.509
24.07.2019	11:15	11:30	35.859	11.903	31.306	17.482	46.250
24.07.2019	11:30	11:45	34.165	11.953	31.720	17.571	47.471
24.07.2019	11:45	12:00	35.620	11.970	31.686	17.600	48.180
24.07.2019	12:00	12:15	36.069	11.923	30.604	17.479	47.683
24.07.2019	12:15	12:30	34.857	11.918	29.957	17.365	47.227
24.07.2019	12:30	12:45	35.741	11.941	29.907	17.239	46.623
24.07.2019	12:45	13:00	34.877	11.981	30.178	17.160	46.144
24.07.2019	13:00	13:15	34.422	11.954	30.646	17.264	46.984
24.07.2019	13:15	13:30	34.948	11.930	30.296	17.174	46.319
24.07.2019	13:30	13:45	34.247	11.882	30.044	17.153	46.147
24.07.2019	13:45	14:00	34.688	11.831	29.522	17.079	45.449
24.07.2019	14:00	14:15	34.196	11.773	29.077	17.068	45.196
24.07.2019	14:15	14:30	33.861	11.714	28.736	17.039	44.646
24.07.2019	14:30	14:45	34.518	11.680	28.408	16.993	43.914
24.07.2019	14:45	15:00	33.001	11.638	28.008	16.939	43.002
24.07.2019	15:00	15:15	33.599	11.615	27.755	16.902	42.141
24.07.2019	15:15	15:30	32.431	11.580	27.454	16.876	41.389
24.07.2019	15:30	15:45	33.171	11.557	27.077	16.834	40.446
24.07.2019	15:45	16:00	32.426	11.509	26.269	16.723	38.859
24.07.2019	16:00	16:15	32.949	11.475	25.999	16.756	38.251
24.07.2019	16:15	16:30	33.673	11.451	25.597	16.754	37.362
24.07.2019	16:30	16:45	32.755	11.425	25.090	16.684	35.743
24.07.2019	16:45	17:00	33.903	11.415	24.784	16.686	34.703
24.07.2019	17:00	17:15	33.886	11.398	24.335	16.694	33.723
24.07.2019	17:15	17:30	33.182	11.455	24.437	16.768	33.141
24.07.2019	17:30	17:45	35.363	11.487	24.250	16.748	31.778
24.07.2019	17:45	18:00	37.201	11.531	24.356	16.789	30.798
24.07.2019	18:00	18:15	37.745	11.525	23.918	16.791	29.716
24.07.2019	18:15	18:30	39.481	11.591	23.944	16.783	28.651
24.07.2019	18:30	18:45	38.543	11.737	24.434	16.792	27.586
24.07.2019	18:45	19:00	40.005	11.892	24.643	16.673	25.872
24.07.2019	19:00	19:15	39.715	12.043	25.282	16.734	25.276
24.07.2019	19:15	19:30	39.336	12.134	25.452	16.683	24.190
24.07.2019	19:30	19:45	39.865	12.259	25.749	16.632	23.231
24.07.2019	19:45	20:00	38.415	12.364	25.851	16.542	22.191
24.07.2019	20:00	20:15	38.740	12.377	26.016	16.503	21.557
24.07.2019	20:15	20:30	37.953	12.359	25.946	16.464	21.002
24.07.2019	20:30	20:45	37.720	12.353	25.667	16.382	20.305
24.07.2019	20:45	21:00	37.210	12.335	25.519	16.367	20.051
24.07.2019	21:00	21:15	36.678	12.281	25.312	16.381	20.063
24.07.2019	21:15	21:30	35.218	12.207	25.066	16.415	20.249
24.07.2019	21:30	21:45	33.693	12.229	25.109	16.513	20.737

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
24.07.2019	21:45	22:00	32.852	12.114	24.808	16.580	21.075
24.07.2019	22:00	22:15	31.883	11.965	24.162	16.517	20.733
24.07.2019	22:15	22:30	31.119	11.756	22.860	16.257	19.432
24.07.2019	22:30	22:45	30.702	11.563	21.571	16.015	18.217
24.07.2019	22:45	23:00	29.349	11.370	20.255	15.751	16.891
24.07.2019	23:00	23:15	28.832	11.248	19.758	15.704	16.658
24.07.2019	23:15	23:30	28.368	11.093	18.695	15.501	15.636
24.07.2019	23:30	23:45	27.484	10.967	18.141	15.437	15.311
25.07.2019	23:45	00:00	27.883	10.814	17.365	15.307	14.649
25.07.2019	00:00	00:15	27.009	10.717	16.696	15.168	13.931
25.07.2019	00:15	00:30	26.776	10.638	15.991	15.003	13.094
25.07.2019	00:30	00:45	26.509	10.570	15.521	14.905	12.598
25.07.2019	00:45	01:00	26.025	10.486	14.893	14.781	11.976
25.07.2019	01:00	01:15	25.961	10.406	14.378	14.682	11.468
25.07.2019	01:15	01:30	25.660	10.361	14.062	14.622	11.159
25.07.2019	01:30	01:45	24.855	10.308	13.756	14.563	10.865
25.07.2019	01:45	02:00	24.574	10.227	13.326	14.511	10.600
25.07.2019	02:00	02:15	24.997	10.176	12.976	14.471	10.397
25.07.2019	02:15	02:30	24.996	10.176	12.751	14.412	10.090
25.07.2019	02:30	02:45	24.326	10.171	12.758	14.396	10.002
25.07.2019	02:45	03:00	24.304	10.148	12.692	14.371	9.874
25.07.2019	03:00	03:15	24.389	10.138	12.607	14.344	9.745
25.07.2019	03:15	03:30	24.623	10.149	12.774	14.366	9.859
25.07.2019	03:30	03:45	25.177	10.162	12.732	14.350	9.782
25.07.2019	03:45	04:00	25.386	10.172	12.776	14.366	9.865
25.07.2019	04:00	04:15	26.244	10.203	13.067	14.392	9.996
25.07.2019	04:15	04:30	26.666	10.228	13.212	14.400	10.035
25.07.2019	04:30	04:45	27.225	10.279	13.630	14.440	10.237
25.07.2019	04:45	05:00	28.296	10.338	13.970	14.477	10.428
25.07.2019	05:00	05:15	30.455	10.483	14.928	14.590	11.005
25.07.2019	05:15	05:30	32.132	10.592	15.528	14.641	11.261
25.07.2019	05:30	05:45	33.302	10.710	16.321	14.691	11.514
25.07.2019	05:45	06:00	34.067	10.910	17.592	14.791	12.030
25.07.2019	06:00	06:15	35.604	11.369	20.400	15.046	13.447
25.07.2019	06:15	06:30	36.102	11.673	22.302	15.218	14.485
25.07.2019	06:30	06:45	36.034	11.892	23.703	15.393	15.614
25.07.2019	06:45	07:00	35.818	12.060	24.957	15.543	16.742
25.07.2019	07:00	07:15	35.726	12.264	26.700	15.797	18.538
25.07.2019	07:15	07:30	35.472	12.361	27.786	16.008	20.255
25.07.2019	07:30	07:45	34.888	12.368	28.205	16.163	21.833
25.07.2019	07:45	08:00	34.203	12.301	28.500	16.312	23.482
25.07.2019	08:00	08:15	32.972	12.264	29.167	16.528	25.732
25.07.2019	08:15	08:30	32.803	12.171	29.315	16.652	27.571
25.07.2019	08:30	08:45	33.294	12.095	29.063	16.718	29.114
25.07.2019	08:45	09:00	33.438	11.994	28.745	16.783	30.676
25.07.2019	09:00	09:15	33.169	11.791	27.783	16.838	32.240
25.07.2019	09:15	09:30	33.116	11.768	27.979	16.830	33.323
25.07.2019	09:30	09:45	33.293	11.820	28.916	16.952	35.252
25.07.2019	09:45	10:00	33.513	11.834	29.308	17.017	36.838
25.07.2019	10:00	10:15	33.667	11.840	29.699	17.110	38.630
25.07.2019	10:15	10:30	33.961	11.874	30.427	17.217	40.366
25.07.2019	10:30	10:45	34.114	11.880	30.827	17.299	41.928
25.07.2019	10:45	11:00	34.036	11.898	31.184	17.383	43.336
25.07.2019	11:00	11:15	33.376	11.912	31.656	17.514	45.079
25.07.2019	11:15	11:30	33.246	12.005	32.126	17.593	46.316
25.07.2019	11:30	11:45	33.256	12.023	32.313	17.672	47.502
25.07.2019	11:45	12:00	33.555	12.021	32.181	17.739	48.502
25.07.2019	12:00	12:15	33.702	11.955	30.909	17.617	48.142
25.07.2019	12:15	12:30	33.626	11.981	30.746	17.565	48.197
25.07.2019	12:30	12:45	33.423	12.003	30.659	17.377	47.019
25.07.2019	12:45	13:00	32.667	12.024	30.952	17.357	47.115
25.07.2019	13:00	13:15	32.625	12.017	31.300	17.397	47.411
25.07.2019	13:15	13:30	32.370	11.985	30.830	17.268	46.447
25.07.2019	13:30	13:45	32.323	11.978	30.759	17.231	46.127
25.07.2019	13:45	14:00	32.185	11.888	30.181	17.178	45.576
25.07.2019	14:00	14:15	31.993	11.847	29.830	17.188	45.632
25.07.2019	14:15	14:30	31.691	11.827	29.410	17.096	44.599
25.07.2019	14:30	14:45	31.568	11.803	29.154	17.067	43.918
25.07.2019	14:45	15:00	31.497	11.796	28.975	17.047	43.426
25.07.2019	15:00	15:15	31.187	11.754	28.792	17.023	42.614
25.07.2019	15:15	15:30	31.065	11.724	28.257	16.918	41.053
25.07.2019	15:30	15:45	30.955	11.674	27.897	16.929	40.483
25.07.2019	15:45	16:00	31.045	11.620	27.193	16.823	38.992
25.07.2019	16:00	16:15	31.770	11.576	26.717	16.812	38.270
25.07.2019	16:15	16:30	31.929	11.519	25.977	16.738	36.813
25.07.2019	16:30	16:45	33.665	11.513	25.569	16.750	35.819
25.07.2019	16:45	17:00	32.549	11.506	25.287	16.725	34.565
25.07.2019	17:00	17:15	33.712	11.532	25.040	16.790	33.902
25.07.2019	17:15	17:30	33.867	11.546	24.619	16.767	32.561
25.07.2019	17:30	17:45	34.462	11.552	24.581	16.875	32.290
25.07.2019	17:45	18:00	35.309	11.604	24.473	16.872	31.128
25.07.2019	18:00	18:15	36.290	11.633	24.275	16.888	30.036

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
25.07.2019	18:15	18:30	36.308	11.689	24.226	16.865	28.794
25.07.2019	18:30	18:45	37.464	11.793	24.501	16.845	27.639
25.07.2019	18:45	19:00	36.972	11.919	24.828	16.803	26.405
25.07.2019	19:00	19:15	37.337	12.053	25.452	16.881	25.962
25.07.2019	19:15	19:30	37.716	12.169	25.737	16.814	24.767
25.07.2019	19:30	19:45	35.942	12.289	25.987	16.789	23.998
25.07.2019	19:45	20:00	37.006	12.371	26.118	16.723	23.152
25.07.2019	20:00	20:15	36.702	12.344	26.025	16.680	22.511
25.07.2019	20:15	20:30	36.379	12.368	25.980	16.605	21.759
25.07.2019	20:30	20:45	37.386	12.322	25.777	16.569	21.259
25.07.2019	20:45	21:00	35.898	12.316	25.545	16.514	20.785
25.07.2019	21:00	21:15	35.866	12.271	25.348	16.504	20.642
25.07.2019	21:15	21:30	35.281	12.227	24.964	16.487	20.557
25.07.2019	21:30	21:45	34.117	12.240	25.336	16.653	21.387
25.07.2019	21:45	22:00	34.207	12.097	24.841	16.629	21.274
25.07.2019	22:00	22:15	32.824	11.951	24.381	16.623	21.244
25.07.2019	22:15	22:30	32.943	11.737	22.910	16.353	19.894
25.07.2019	22:30	22:45	32.212	11.552	21.804	16.120	18.732
25.07.2019	22:45	23:00	30.513	11.362	20.850	15.871	17.485
25.07.2019	23:00	23:15	30.422	11.262	20.474	15.794	17.098
25.07.2019	23:15	23:30	28.958	11.103	19.778	15.613	16.184
25.07.2019	23:30	23:45	28.777	10.971	19.057	15.508	15.649
26.07.2019	23:45	00:00	28.445	10.828	18.136	15.343	14.797
26.07.2019	00:00	00:15	27.425	10.728	17.384	15.197	14.052
26.07.2019	00:15	00:30	27.377	10.613	16.419	14.997	13.048
26.07.2019	00:30	00:45	26.594	10.538	15.761	14.907	12.589
26.07.2019	00:45	01:00	27.221	10.456	15.009	14.777	11.934
26.07.2019	01:00	01:15	26.431	10.380	14.573	14.683	11.456
26.07.2019	01:15	01:30	26.527	10.329	14.135	14.604	11.057
26.07.2019	01:30	01:45	27.128	10.281	13.772	14.548	10.773
26.07.2019	01:45	02:00	25.875	10.241	13.421	14.504	10.553
26.07.2019	02:00	02:15	25.943	10.200	13.227	14.475	10.402
26.07.2019	02:15	02:30	25.546	10.181	13.054	14.451	10.277
26.07.2019	02:30	02:45	25.811	10.167	12.877	14.421	10.120
26.07.2019	02:45	03:00	26.193	10.154	12.749	14.404	10.036
26.07.2019	03:00	03:15	26.189	10.139	12.722	14.407	10.051
26.07.2019	03:15	03:30	26.182	10.137	12.755	14.407	10.054
26.07.2019	03:30	03:45	26.315	10.139	12.631	14.382	9.930
26.07.2019	03:45	04:00	26.527	10.136	12.670	14.392	9.987
26.07.2019	04:00	04:15	28.471	10.173	12.896	14.414	10.094
26.07.2019	04:15	04:30	27.712	10.202	13.086	14.442	10.233
26.07.2019	04:30	04:45	29.208	10.254	13.340	14.481	10.427
26.07.2019	04:45	05:00	29.753	10.315	13.719	14.531	10.682
26.07.2019	05:00	05:15	31.648	10.457	14.603	14.631	11.197
26.07.2019	05:15	05:30	33.781	10.554	15.284	14.690	11.493
26.07.2019	05:30	05:45	35.241	10.679	16.199	14.745	11.765
26.07.2019	05:45	06:00	36.019	10.843	17.184	14.816	12.132
26.07.2019	06:00	06:15	36.528	11.260	19.694	15.055	13.462
26.07.2019	06:15	06:30	36.500	11.571	21.573	15.245	14.623
26.07.2019	06:30	06:45	38.725	11.782	22.390	15.281	15.060
26.07.2019	06:45	07:00	38.549	11.936	23.534	15.424	16.134
26.07.2019	07:00	07:15	39.293	12.105	25.361	15.686	17.956
26.07.2019	07:15	07:30	39.274	12.185	26.313	15.896	19.614
26.07.2019	07:30	07:45	37.389	12.251	26.927	16.071	21.251
26.07.2019	07:45	08:00	36.933	12.293	27.640	16.260	23.101
26.07.2019	08:00	08:15	35.308	12.287	28.416	16.513	25.455
26.07.2019	08:15	08:30	35.660	12.190	28.351	16.605	27.015
26.07.2019	08:30	08:45	35.618	12.106	28.412	16.706	28.739
26.07.2019	08:45	09:00	34.051	12.031	28.572	16.881	30.944
26.07.2019	09:00	09:15	34.593	11.848	27.511	16.921	32.403
26.07.2019	09:15	09:30	35.897	11.816	27.688	17.000	34.032
26.07.2019	09:30	09:45	34.957	11.861	28.350	17.042	35.450
26.07.2019	09:45	10:00	34.803	11.908	28.934	17.101	36.936
26.07.2019	10:00	10:15	35.361	11.944	29.535	17.264	39.136
26.07.2019	10:15	10:30	34.123	11.917	29.792	17.345	40.608
26.07.2019	10:30	10:45	35.015	11.917	29.966	17.391	41.855
26.07.2019	10:45	11:00	34.848	11.924	30.102	17.399	42.685
26.07.2019	11:00	11:15	34.168	11.910	30.175	17.521	44.335
26.07.2019	11:15	11:30	34.353	11.922	30.548	17.707	46.404
26.07.2019	11:30	11:45	32.666	11.925	30.636	17.795	47.504
26.07.2019	11:45	12:00	33.511	11.919	30.707	17.873	48.514
26.07.2019	12:00	12:15	35.043	11.856	29.501	17.708	47.821
26.07.2019	12:15	12:30	34.304	11.827	29.138	17.616	47.377
26.07.2019	12:30	12:45	34.048	11.807	28.585	17.429	46.179
26.07.2019	12:45	13:00	32.620	11.830	28.684	17.378	45.979
26.07.2019	13:00	13:15	32.578	11.781	28.608	17.353	45.826
26.07.2019	13:15	13:30	33.211	11.742	28.226	17.236	44.847
26.07.2019	13:30	13:45	32.068	11.719	27.760	17.123	43.672
26.07.2019	13:45	14:00	33.126	11.680	27.477	17.102	43.405
26.07.2019	14:00	14:15	32.273	11.595	27.161	17.111	43.167
26.07.2019	14:15	14:30	33.191	11.566	26.549	17.054	42.333
26.07.2019	14:30	14:45	33.450	11.537	26.135	16.917	40.907

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.07.2019	14:45	15:00	31.584	11.502	25.815	16.864	39.990
26.07.2019	15:00	15:15	32.607	11.496	25.656	16.925	39.905
26.07.2019	15:15	15:30	32.171	11.446	25.171	16.874	38.873
26.07.2019	15:30	15:45	31.978	11.416	24.896	16.833	37.643
26.07.2019	15:45	16:00	32.410	11.366	24.350	16.784	36.382
26.07.2019	16:00	16:15	31.179	11.276	23.572	16.751	35.122
26.07.2019	16:15	16:30	31.964	11.238	23.330	16.776	34.231
26.07.2019	16:30	16:45	32.472	11.227	22.783	16.741	32.887
26.07.2019	16:45	17:00	32.503	11.224	22.594	16.694	31.279
26.07.2019	17:00	17:15	33.194	11.245	22.314	16.699	30.388
26.07.2019	17:15	17:30	32.564	11.293	22.458	16.708	29.525
26.07.2019	17:30	17:45	34.238	11.344	22.664	16.805	29.435
26.07.2019	17:45	18:00	34.911	11.424	22.646	16.827	28.900
26.07.2019	18:00	18:15	34.145	11.421	22.637	16.879	28.298
26.07.2019	18:15	18:30	34.768	11.475	22.578	16.817	26.958
26.07.2019	18:30	18:45	35.748	11.573	22.751	16.743	25.607
26.07.2019	18:45	19:00	35.145	11.682	23.120	16.751	24.817
26.07.2019	19:00	19:15	34.298	11.758	23.689	16.883	24.868
26.07.2019	19:15	19:30	33.664	11.791	23.645	16.789	23.868
26.07.2019	19:30	19:45	33.346	11.831	23.460	16.687	22.876
26.07.2019	19:45	20:00	33.474	11.813	23.172	16.617	22.111
26.07.2019	20:00	20:15	33.150	11.750	22.721	16.541	21.419
26.07.2019	20:15	20:30	33.065	11.681	22.306	16.442	20.690
26.07.2019	20:30	20:45	33.860	11.623	21.941	16.347	20.033
26.07.2019	20:45	21:00	31.934	11.539	21.444	16.279	19.554
26.07.2019	21:00	21:15	32.126	11.487	21.162	16.309	19.653
26.07.2019	21:15	21:30	31.913	11.451	20.991	16.332	19.770
26.07.2019	21:30	21:45	31.673	11.421	21.207	16.434	20.289
26.07.2019	21:45	22:00	30.294	11.359	20.796	16.358	19.913
26.07.2019	22:00	22:15	29.745	11.247	20.694	16.359	19.909
26.07.2019	22:15	22:30	29.431	11.062	19.744	16.117	18.739
26.07.2019	22:30	22:45	26.725	10.941	19.236	15.941	17.872
26.07.2019	22:45	23:00	25.738	10.811	18.728	15.746	16.877
26.07.2019	23:00	23:15	25.203	10.748	18.403	15.731	16.792
26.07.2019	23:15	23:30	24.412	10.601	17.529	15.611	16.191
26.07.2019	23:30	23:45	23.923	10.542	17.028	15.511	15.689
27.07.2019	23:45	00:00	23.568	10.451	16.261	15.348	14.839
27.07.2019	00:00	00:15	22.882	10.378	15.405	15.219	14.180
27.07.2019	00:15	00:30	23.143	10.290	14.595	15.071	13.432
27.07.2019	00:30	00:45	23.263	10.206	14.007	14.960	12.873
27.07.2019	00:45	01:00	22.093	10.127	13.496	14.862	12.371
27.07.2019	01:00	01:15	22.208	10.027	12.830	14.753	11.814
27.07.2019	01:15	01:30	22.617	9.973	12.396	14.666	11.374
27.07.2019	01:30	01:45	23.678	9.929	12.062	14.600	11.033
27.07.2019	01:45	02:00	24.107	9.879	11.866	14.566	10.871
27.07.2019	02:00	02:15	22.798	9.810	11.566	14.522	10.652
27.07.2019	02:15	02:30	23.756	9.750	11.405	14.487	10.472
27.07.2019	02:30	02:45	21.952	9.737	11.303	14.479	10.428
27.07.2019	02:45	03:00	23.273	9.695	11.073	14.430	10.188
27.07.2019	03:00	03:15	24.101	9.681	10.883	14.408	10.082
27.07.2019	03:15	03:30	23.018	9.667	10.854	14.404	10.080
27.07.2019	03:30	03:45	22.761	9.669	10.933	14.408	10.105
27.07.2019	03:45	04:00	24.641	9.681	10.958	14.399	10.057
27.07.2019	04:00	04:15	23.469	9.684	10.945	14.428	10.202
27.07.2019	04:15	04:30	24.727	9.668	10.829	14.422	10.166
27.07.2019	04:30	04:45	24.252	9.655	10.816	14.433	10.220
27.07.2019	04:45	05:00	25.833	9.653	10.796	14.457	10.338
27.07.2019	05:00	05:15	26.570	9.665	10.868	14.495	10.534
27.07.2019	05:15	05:30	24.898	9.654	10.973	14.537	10.754
27.07.2019	05:30	05:45	24.512	9.648	11.128	14.577	10.945
27.07.2019	05:45	06:00	23.781	9.705	11.655	14.583	10.974
27.07.2019	06:00	06:15	23.642	9.782	12.439	14.687	11.523
27.07.2019	06:15	06:30	24.427	9.803	12.310	14.696	11.622
27.07.2019	06:30	06:45	24.400	9.822	12.519	14.765	12.074
27.07.2019	06:45	07:00	23.991	9.842	12.603	14.824	12.523
27.07.2019	07:00	07:15	23.795	9.855	12.794	14.935	13.309
27.07.2019	07:15	07:30	23.368	9.829	12.878	15.022	14.047
27.07.2019	07:30	07:45	22.914	9.845	13.187	15.155	15.143
27.07.2019	07:45	08:00	22.888	9.868	13.550	15.285	16.305
27.07.2019	08:00	08:15	22.555	9.890	14.035	15.475	17.972
27.07.2019	08:15	08:30	22.527	9.900	14.337	15.608	19.313
27.07.2019	08:30	08:45	24.244	9.925	14.493	15.760	20.735
27.07.2019	08:45	09:00	25.307	9.939	14.568	15.927	22.358
27.07.2019	09:00	09:15	24.931	9.952	14.929	16.115	24.293
27.07.2019	09:15	09:30	25.920	9.975	15.276	16.184	25.246
27.07.2019	09:30	09:45	25.262	10.047	15.702	16.224	25.774
27.07.2019	09:45	10:00	25.193	10.097	15.971	16.269	26.649
27.07.2019	10:00	10:15	24.523	10.193	16.600	16.464	28.500
27.07.2019	10:15	10:30	25.519	10.225	17.017	16.653	30.170
27.07.2019	10:30	10:45	24.568	10.260	17.455	16.781	31.226
27.07.2019	10:45	11:00	24.760	10.286	17.574	16.848	31.836
27.07.2019	11:00	11:15	24.494	10.223	17.423	17.078	33.970

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.07.2019	11:15	11:30	23.868	10.186	17.460	17.192	34.821
27.07.2019	11:30	11:45	23.074	10.136	17.327	17.387	36.456
27.07.2019	11:45	12:00	22.655	10.072	17.630	17.800	39.836
27.07.2019	12:00	12:15	21.209	9.958	17.265	17.895	41.090
27.07.2019	12:15	12:30	21.039	9.940	17.109	17.748	40.643
27.07.2019	12:30	12:45	20.933	9.936	17.821	17.997	43.296
27.07.2019	12:45	13:00	20.891	9.925	17.668	17.806	42.659
27.07.2019	13:00	13:15	21.593	9.940	17.508	17.646	42.383
27.07.2019	13:15	13:30	22.378	10.026	17.368	17.294	40.631
27.07.2019	13:30	13:45	22.709	10.098	17.330	17.105	39.856
27.07.2019	13:45	14:00	22.672	10.210	17.014	16.782	37.205
27.07.2019	14:00	14:15	23.147	10.234	16.859	16.798	37.423
27.07.2019	14:15	14:30	23.274	10.238	16.712	16.589	35.622
27.07.2019	14:30	14:45	24.268	10.254	16.769	16.636	36.065
27.07.2019	14:45	15:00	23.013	10.263	16.994	16.625	36.029
27.07.2019	15:00	15:15	23.177	10.235	16.710	16.511	35.143
27.07.2019	15:15	15:30	24.221	10.196	16.297	16.400	34.063
27.07.2019	15:30	15:45	24.173	10.172	16.099	16.288	32.765
27.07.2019	15:45	16:00	24.333	10.083	15.215	16.141	31.274
27.07.2019	16:00	16:15	25.685	9.987	14.621	16.073	30.074
27.07.2019	16:15	16:30	26.295	9.909	14.416	16.204	30.370
27.07.2019	16:30	16:45	27.079	9.892	14.467	16.200	29.350
27.07.2019	16:45	17:00	25.802	9.903	14.676	16.208	28.392
27.07.2019	17:00	17:15	25.945	9.858	14.563	16.329	28.256
27.07.2019	17:15	17:30	26.151	9.862	15.220	16.668	29.357
27.07.2019	17:30	17:45	27.162	9.913	15.288	16.681	28.173
27.07.2019	17:45	18:00	26.738	9.957	14.531	16.384	25.140
27.07.2019	18:00	18:15	26.284	9.990	14.531	16.441	24.505
27.07.2019	18:15	18:30	26.070	10.064	14.419	16.383	23.140
27.07.2019	18:30	18:45	25.694	10.157	14.602	16.379	22.301
27.07.2019	18:45	19:00	26.459	10.223	14.823	16.361	21.576
27.07.2019	19:00	19:15	26.269	10.256	14.960	16.393	21.392
27.07.2019	19:15	19:30	25.043	10.281	14.923	16.357	20.868
27.07.2019	19:30	19:45	25.242	10.285	14.901	16.334	20.448
27.07.2019	19:45	20:00	25.434	10.302	15.062	16.338	20.248
27.07.2019	20:00	20:15	25.063	10.274	14.901	16.299	19.893
27.07.2019	20:15	20:30	25.059	10.229	14.575	16.214	19.386
27.07.2019	20:30	20:45	25.014	10.200	14.482	16.188	19.193
27.07.2019	20:45	21:00	24.860	10.152	14.169	16.089	18.663
27.07.2019	21:00	21:15	24.802	10.117	14.246	16.086	18.617
27.07.2019	21:15	21:30	24.298	10.104	14.221	16.073	18.546
27.07.2019	21:30	21:45	23.677	10.097	14.439	16.133	18.842
27.07.2019	21:45	22:00	24.361	10.056	14.147	16.052	18.428
27.07.2019	22:00	22:15	22.845	10.026	14.230	16.071	18.515
27.07.2019	22:15	22:30	23.417	9.926	13.426	15.863	17.469
27.07.2019	22:30	22:45	23.144	9.828	12.748	15.668	16.481
27.07.2019	22:45	23:00	22.858	9.753	12.404	15.558	15.929
27.07.2019	23:00	23:15	22.925	9.731	12.400	15.524	15.766
27.07.2019	23:15	23:30	21.587	9.669	12.138	15.417	15.228
27.07.2019	23:30	23:45	22.145	9.680	12.169	15.433	15.300
28.07.2019	23:45	00:00	20.785	9.604	11.582	15.312	14.677
28.07.2019	00:00	00:15	20.925	9.553	11.209	15.208	14.144
28.07.2019	00:15	00:30	21.353	9.477	10.655	15.039	13.300
28.07.2019	00:30	00:45	20.205	9.410	10.143	14.910	12.647
28.07.2019	00:45	01:00	21.222	9.357	9.807	14.817	12.183
28.07.2019	01:00	01:15	21.370	9.315	9.452	14.717	11.674
28.07.2019	01:15	01:30	20.336	9.282	9.439	14.727	11.723
28.07.2019	01:30	01:45	20.366	9.270	9.329	14.703	11.599
28.07.2019	01:45	02:00	19.531	9.236	9.084	14.650	11.337
28.07.2019	02:00	02:15	20.128	9.202	8.867	14.594	11.055
28.07.2019	02:15	02:30	20.910	9.164	8.644	14.538	10.774
28.07.2019	02:30	02:45	19.811	9.142	8.235	14.427	10.210
28.07.2019	02:45	03:00	20.371	9.109	8.130	14.394	10.046
28.07.2019	03:00	03:15	19.487	9.090	8.071	14.385	9.996
28.07.2019	03:15	03:30	20.528	9.079	7.993	14.364	9.892
28.07.2019	03:30	03:45	20.103	9.077	7.905	14.342	9.778
28.07.2019	03:45	04:00	19.216	9.073	7.929	14.353	9.836
28.07.2019	04:00	04:15	19.956	9.071	7.915	14.347	9.811
28.07.2019	04:15	04:30	19.231	9.073	7.845	14.324	9.697
28.07.2019	04:30	04:45	20.130	9.086	8.016	14.367	9.918
28.07.2019	04:45	05:00	20.262	9.098	7.908	14.333	9.750
28.07.2019	05:00	05:15	19.506	9.109	8.026	14.376	9.961
28.07.2019	05:15	05:30	20.128	9.117	8.011	14.373	9.949
28.07.2019	05:30	05:45	19.401	9.118	8.061	14.383	9.994
28.07.2019	05:45	06:00	20.082	9.093	7.955	14.369	9.912
28.07.2019	06:00	06:15	20.218	9.109	7.976	14.368	9.919
28.07.2019	06:15	06:30	19.864	9.098	7.970	14.385	10.040
28.07.2019	06:30	06:45	20.182	9.101	7.992	14.407	10.222
28.07.2019	06:45	07:00	19.544	9.103	8.168	14.468	10.621
28.07.2019	07:00	07:15	20.343	9.125	8.476	14.570	11.235
28.07.2019	07:15	07:30	20.731	9.144	8.656	14.646	11.743
28.07.2019	07:30	07:45	20.657	9.168	9.041	14.785	12.592

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
28.07.2019	07:45	08:00	21.615	9.202	9.276	14.870	13.142
28.07.2019	08:00	08:15	22.318	9.262	9.661	15.003	13.950
28.07.2019	08:15	08:30	22.931	9.296	9.952	15.130	14.755
28.07.2019	08:30	08:45	22.567	9.343	10.218	15.234	15.456
28.07.2019	08:45	09:00	23.305	9.388	10.736	15.432	16.679
28.07.2019	09:00	09:15	23.869	9.435	11.543	15.751	18.554
28.07.2019	09:15	09:30	23.978	9.469	11.999	15.918	19.712
28.07.2019	09:30	09:45	24.718	9.501	12.397	16.068	20.755
28.07.2019	09:45	10:00	23.984	9.542	12.565	16.125	21.204
28.07.2019	10:00	10:15	23.850	9.573	12.907	16.287	22.440
28.07.2019	10:15	10:30	25.485	9.605	13.250	16.427	23.561
28.07.2019	10:30	10:45	25.472	9.610	13.699	16.622	24.960
28.07.2019	10:45	11:00	26.210	9.651	13.916	16.679	25.595
28.07.2019	11:00	11:15	26.678	9.691	14.333	16.865	26.893
28.07.2019	11:15	11:30	26.222	9.720	14.637	17.057	28.456
28.07.2019	11:30	11:45	26.979	9.751	15.058	17.265	29.974
28.07.2019	11:45	12:00	27.262	9.794	15.353	17.307	30.449
28.07.2019	12:00	12:15	27.361	9.803	15.513	17.345	30.935
28.07.2019	12:15	12:30	27.521	9.768	15.480	17.367	31.591
28.07.2019	12:30	12:45	27.481	9.753	15.404	17.302	31.765
28.07.2019	12:45	13:00	27.256	9.691	15.111	17.210	31.527
28.07.2019	13:00	13:15	27.384	9.676	14.819	17.059	30.815
28.07.2019	13:15	13:30	27.290	9.700	14.760	16.995	31.087
28.07.2019	13:30	13:45	27.489	9.681	14.788	16.977	31.446
28.07.2019	13:45	14:00	27.205	9.676	14.808	16.852	30.978
28.07.2019	14:00	14:15	26.236	9.624	14.908	16.827	30.984
28.07.2019	14:15	14:30	26.368	9.632	14.658	16.625	29.515
28.07.2019	14:30	14:45	25.131	9.641	14.517	16.490	28.586
28.07.2019	14:45	15:00	24.919	9.614	13.660	16.083	25.827
28.07.2019	15:00	15:15	24.498	9.568	13.011	15.942	24.852
28.07.2019	15:15	15:30	23.999	9.568	12.868	15.861	24.136
28.07.2019	15:30	15:45	24.061	9.553	12.921	15.890	23.950
28.07.2019	15:45	16:00	23.170	9.534	12.547	15.774	22.576
28.07.2019	16:00	16:15	23.515	9.505	12.597	15.832	22.456
28.07.2019	16:15	16:30	24.447	9.517	12.480	15.830	21.897
28.07.2019	16:30	16:45	24.815	9.511	12.573	15.935	22.106
28.07.2019	16:45	17:00	26.164	9.523	12.785	16.048	22.462
28.07.2019	17:00	17:15	25.409	9.537	12.928	16.081	22.165
28.07.2019	17:15	17:30	25.868	9.621	13.429	16.201	22.386
28.07.2019	17:30	17:45	26.868	9.721	13.881	16.250	22.066
28.07.2019	17:45	18:00	25.860	9.801	14.233	16.309	21.829
28.07.2019	18:00	18:15	26.504	9.859	14.492	16.373	21.738
28.07.2019	18:15	18:30	26.085	9.917	14.705	16.396	21.522
28.07.2019	18:30	18:45	26.712	9.950	15.014	16.447	21.525
28.07.2019	18:45	19:00	27.576	9.985	14.876	16.375	20.904
28.07.2019	19:00	19:15	25.540	9.989	14.917	16.414	20.888
28.07.2019	19:15	19:30	26.601	9.984	14.844	16.369	20.509
28.07.2019	19:30	19:45	26.386	9.988	14.701	16.262	19.844
28.07.2019	19:45	20:00	26.151	9.999	14.880	16.258	19.729
28.07.2019	20:00	20:15	26.591	10.019	15.032	16.238	19.544
28.07.2019	20:15	20:30	26.197	10.018	14.967	16.177	19.164
28.07.2019	20:30	20:45	26.560	9.996	14.868	16.067	18.568
28.07.2019	20:45	21:00	27.019	10.017	14.998	16.036	18.407
28.07.2019	21:00	21:15	26.353	10.068	15.371	16.088	18.656
28.07.2019	21:15	21:30	27.015	10.053	15.357	16.093	18.682
28.07.2019	21:30	21:45	25.830	10.065	15.370	16.033	18.380
28.07.2019	21:45	22:00	26.426	10.071	15.480	16.036	18.392
28.07.2019	22:00	22:15	26.842	10.094	15.598	15.964	18.024
28.07.2019	22:15	22:30	25.154	10.022	15.016	15.758	16.993
28.07.2019	22:30	22:45	26.114	9.979	14.569	15.580	16.090
28.07.2019	22:45	23:00	25.134	9.921	14.113	15.397	15.169
28.07.2019	23:00	23:15	25.761	9.887	14.090	15.416	15.237
28.07.2019	23:15	23:30	25.931	9.827	13.668	15.259	14.443
28.07.2019	23:30	23:45	24.486	9.812	13.657	15.234	14.301
29.07.2019	23:45	00:00	24.870	9.777	13.258	15.090	13.574
29.07.2019	00:00	00:15	25.002	9.767	13.063	15.001	13.116
29.07.2019	00:15	00:30	24.444	9.735	12.590	14.822	12.206
29.07.2019	00:30	00:45	24.629	9.691	12.249	14.733	11.762
29.07.2019	00:45	01:00	24.097	9.643	11.748	14.614	11.158
29.07.2019	01:00	01:15	24.097	9.606	11.260	14.525	10.708
29.07.2019	01:15	01:30	22.642	9.570	10.851	14.464	10.399
29.07.2019	01:30	01:45	23.600	9.545	10.566	14.410	10.120
29.07.2019	01:45	02:00	23.487	9.520	10.325	14.369	9.913
29.07.2019	02:00	02:15	22.530	9.473	10.178	14.359	9.856
29.07.2019	02:15	02:30	23.410	9.434	10.000	14.325	9.683
29.07.2019	02:30	02:45	23.445	9.432	9.977	14.317	9.647
29.07.2019	02:45	03:00	23.289	9.429	9.868	14.295	9.538
29.07.2019	03:00	03:15	23.906	9.439	9.885	14.298	9.548
29.07.2019	03:15	03:30	23.065	9.450	10.009	14.311	9.616
29.07.2019	03:30	03:45	24.142	9.493	10.036	14.278	9.447
29.07.2019	03:45	04:00	25.231	9.521	10.305	14.310	9.610
29.07.2019	04:00	04:15	23.750	9.555	10.626	14.350	9.818

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
29.07.2019	04:15	04:30	25.511	9.550	10.753	14.364	9.885
29.07.2019	04:30	04:45	25.588	9.618	11.200	14.419	10.170
29.07.2019	04:45	05:00	26.513	9.665	11.590	14.489	10.531
29.07.2019	05:00	05:15	28.653	9.808	12.539	14.590	11.040
29.07.2019	05:15	05:30	29.642	9.937	13.370	14.677	11.474
29.07.2019	05:30	05:45	31.637	10.096	14.309	14.751	11.844
29.07.2019	05:45	06:00	32.681	10.288	15.500	14.810	12.147
29.07.2019	06:00	06:15	34.284	10.680	17.723	14.933	12.780
29.07.2019	06:15	06:30	35.924	11.007	19.465	15.031	13.303
29.07.2019	06:30	06:45	35.248	11.253	20.858	15.133	13.879
29.07.2019	06:45	07:00	36.373	11.476	22.098	15.252	14.591
29.07.2019	07:00	07:15	35.978	11.737	24.051	15.459	15.783
29.07.2019	07:15	07:30	36.413	11.953	25.339	15.611	16.727
29.07.2019	07:30	07:45	35.991	12.064	26.377	15.787	17.870
29.07.2019	07:45	08:00	35.234	12.107	26.982	15.924	18.855
29.07.2019	08:00	08:15	34.394	12.141	27.755	16.095	20.133
29.07.2019	08:15	08:30	32.619	12.148	28.362	16.285	21.623
29.07.2019	08:30	08:45	32.614	12.114	28.256	16.383	22.745
29.07.2019	08:45	09:00	32.761	12.044	28.011	16.441	23.599
29.07.2019	09:00	09:15	32.640	11.907	27.189	16.557	24.862
29.07.2019	09:15	09:30	31.905	11.858	27.263	16.631	25.876
29.07.2019	09:30	09:45	30.758	11.871	27.630	16.650	26.551
29.07.2019	09:45	10:00	30.227	11.852	27.743	16.723	27.779
29.07.2019	10:00	10:15	29.574	11.800	27.575	16.754	28.804
29.07.2019	10:15	10:30	29.844	11.693	27.299	16.767	29.579
29.07.2019	10:30	10:45	28.069	11.616	27.254	16.787	30.567
29.07.2019	10:45	11:00	28.449	11.493	26.878	16.789	31.646
29.07.2019	11:00	11:15	27.714	11.390	26.747	16.920	33.568
29.07.2019	11:15	11:30	26.521	11.328	26.928	17.132	36.329
29.07.2019	11:30	11:45	27.192	11.320	27.351	17.257	38.600
29.07.2019	11:45	12:00	27.284	11.293	27.697	17.393	40.661
29.07.2019	12:00	12:15	27.840	11.228	26.941	17.231	40.243
29.07.2019	12:15	12:30	29.187	11.227	26.773	17.078	39.891
29.07.2019	12:30	12:45	28.330	11.280	26.825	16.905	39.081
29.07.2019	12:45	13:00	27.685	11.281	27.025	16.796	38.212
29.07.2019	13:00	13:15	28.087	11.316	27.031	16.712	37.386
29.07.2019	13:15	13:30	27.634	11.335	26.880	16.589	36.112
29.07.2019	13:30	13:45	28.191	11.279	26.678	16.673	36.884
29.07.2019	13:45	14:00	26.510	11.226	26.477	16.745	37.459
29.07.2019	14:00	14:15	26.288	11.187	26.519	16.890	38.689
29.07.2019	14:15	14:30	26.319	11.151	26.027	16.806	37.693
29.07.2019	14:30	14:45	26.437	11.102	25.385	16.691	36.334
29.07.2019	14:45	15:00	26.464	11.085	24.818	16.501	34.260
29.07.2019	15:00	15:15	27.980	11.060	24.587	16.544	34.598
29.07.2019	15:15	15:30	27.825	11.073	24.255	16.427	32.961
29.07.2019	15:30	15:45	29.006	11.055	23.666	16.334	32.023
29.07.2019	15:45	16:00	27.839	11.063	23.350	16.277	31.190
29.07.2019	16:00	16:15	28.688	11.048	23.011	16.204	30.167
29.07.2019	16:15	16:30	29.181	11.073	22.829	16.191	29.338
29.07.2019	16:30	16:45	30.117	11.062	22.553	16.183	28.597
29.07.2019	16:45	17:00	30.978	11.085	22.121	16.165	27.792
29.07.2019	17:00	17:15	30.106	11.093	22.124	16.254	27.787
29.07.2019	17:15	17:30	31.001	11.126	22.123	16.281	27.025
29.07.2019	17:30	17:45	32.209	11.178	22.450	16.381	27.012
29.07.2019	17:45	18:00	32.135	11.216	22.238	16.393	26.188
29.07.2019	18:00	18:15	33.595	11.210	21.850	16.354	25.206
29.07.2019	18:15	18:30	33.808	11.259	22.134	16.425	24.955
29.07.2019	18:30	18:45	34.049	11.332	22.414	16.420	24.293
29.07.2019	18:45	19:00	34.584	11.414	22.563	16.361	23.284
29.07.2019	19:00	19:15	33.399	11.472	23.081	16.424	22.951
29.07.2019	19:15	19:30	34.234	11.541	23.124	16.302	21.682
29.07.2019	19:30	19:45	33.707	11.630	23.105	16.208	20.689
29.07.2019	19:45	20:00	33.709	11.713	23.407	16.211	20.293
29.07.2019	20:00	20:15	34.499	11.726	23.040	16.112	19.438
29.07.2019	20:15	20:30	33.344	11.724	23.048	16.085	19.024
29.07.2019	20:30	20:45	34.206	11.705	22.693	15.975	18.265
29.07.2019	20:45	21:00	32.752	11.699	22.390	15.930	17.910
29.07.2019	21:00	21:15	32.007	11.661	22.428	16.000	18.191
29.07.2019	21:15	21:30	31.549	11.648	22.314	16.006	18.216
29.07.2019	21:30	21:45	30.298	11.666	22.622	16.146	18.916
29.07.2019	21:45	22:00	30.016	11.574	22.167	16.165	19.010
29.07.2019	22:00	22:15	29.114	11.429	21.370	16.116	18.751
29.07.2019	22:15	22:30	27.415	11.225	20.314	15.931	17.828
29.07.2019	22:30	22:45	27.777	11.045	19.211	15.711	16.719
29.07.2019	22:45	23:00	26.946	10.891	18.237	15.510	15.695
29.07.2019	23:00	23:15	26.294	10.777	17.735	15.490	15.565
29.07.2019	23:15	23:30	26.296	10.636	16.902	15.320	14.707
29.07.2019	23:30	23:45	26.135	10.550	16.409	15.239	14.293
30.07.2019	23:45	00:00	26.113	10.448	15.831	15.128	13.733
30.07.2019	00:00	00:15	26.222	10.367	15.036	14.964	12.910
30.07.2019	00:15	00:30	25.066	10.291	14.526	14.845	12.310
30.07.2019	00:30	00:45	24.801	10.235	14.105	14.758	11.868

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
30.07.2019	00:45	01:00	25.162	10.158	13.570	14.641	11.277
30.07.2019	01:00	01:15	23.901	10.098	13.364	14.619	11.161
30.07.2019	01:15	01:30	25.129	10.045	13.092	14.583	10.977
30.07.2019	01:30	01:45	25.032	10.000	12.687	14.487	10.490
30.07.2019	01:45	02:00	24.693	9.963	12.373	14.429	10.197
30.07.2019	02:00	02:15	25.318	9.927	12.093	14.394	10.021
30.07.2019	02:15	02:30	24.475	9.905	11.880	14.369	9.883
30.07.2019	02:30	02:45	24.824	9.910	11.997	14.360	9.842
30.07.2019	02:45	03:00	24.884	9.919	12.021	14.341	9.760
30.07.2019	03:00	03:15	24.567	9.923	12.102	14.348	9.797
30.07.2019	03:15	03:30	25.435	9.916	11.868	14.318	9.642
30.07.2019	03:30	03:45	24.908	9.895	12.021	14.339	9.756
30.07.2019	03:45	04:00	26.700	9.898	12.010	14.323	9.670
30.07.2019	04:00	04:15	26.578	9.904	12.242	14.368	9.903
30.07.2019	04:15	04:30	26.998	9.919	12.323	14.377	9.942
30.07.2019	04:30	04:45	28.674	9.987	12.789	14.424	10.180
30.07.2019	04:45	05:00	28.172	10.048	13.024	14.441	10.266
30.07.2019	05:00	05:15	30.954	10.192	13.938	14.551	10.824
30.07.2019	05:15	05:30	32.749	10.293	14.417	14.578	10.965
30.07.2019	05:30	05:45	32.209	10.447	15.559	14.673	11.442
30.07.2019	05:45	06:00	33.715	10.601	16.437	14.703	11.602
30.07.2019	06:00	06:15	34.471	11.026	18.825	14.851	12.373
30.07.2019	06:15	06:30	36.262	11.303	20.420	14.975	13.105
30.07.2019	06:30	06:45	36.765	11.529	21.710	15.078	13.809
30.07.2019	06:45	07:00	36.382	11.692	22.914	15.221	14.778
30.07.2019	07:00	07:15	37.035	11.917	24.560	15.418	16.110
30.07.2019	07:15	07:30	36.314	12.042	25.590	15.613	17.446
30.07.2019	07:30	07:45	36.862	12.133	26.386	15.753	18.523
30.07.2019	07:45	08:00	35.190	12.192	26.928	15.878	19.568
30.07.2019	08:00	08:15	34.325	12.223	27.741	16.090	21.233
30.07.2019	08:15	08:30	34.606	12.223	27.671	16.117	21.838
30.07.2019	08:30	08:45	34.347	12.193	27.869	16.203	22.877
30.07.2019	08:45	09:00	34.067	12.146	27.789	16.227	23.597
30.07.2019	09:00	09:15	34.678	11.989	27.352	16.345	24.984
30.07.2019	09:15	09:30	33.989	11.995	27.430	16.307	25.257
30.07.2019	09:30	09:45	33.961	12.039	28.147	16.371	26.447
30.07.2019	09:45	10:00	32.759	12.035	28.552	16.464	27.996
30.07.2019	10:00	10:15	32.388	12.019	29.162	16.701	30.629
30.07.2019	10:15	10:30	32.165	11.959	29.062	16.732	31.699
30.07.2019	10:30	10:45	31.352	11.820	29.100	16.890	33.825
30.07.2019	10:45	11:00	30.998	11.701	28.640	16.951	35.315
30.07.2019	11:00	11:15	31.109	11.635	28.348	16.998	36.730
30.07.2019	11:15	11:30	30.292	11.602	28.324	17.090	38.411
30.07.2019	11:30	11:45	31.520	11.578	28.049	17.147	39.829
30.07.2019	11:45	12:00	31.759	11.484	27.693	17.191	41.285
30.07.2019	12:00	12:15	32.211	11.367	27.096	17.253	43.106
30.07.2019	12:15	12:30	32.487	11.298	26.146	16.953	41.613
30.07.2019	12:30	12:45	32.492	11.323	26.772	17.008	42.769
30.07.2019	12:45	13:00	31.952	11.393	27.601	17.049	44.057
30.07.2019	13:00	13:15	32.653	11.516	28.136	17.008	44.122
30.07.2019	13:15	13:30	32.618	11.555	28.739	16.970	43.852
30.07.2019	13:30	13:45	32.049	11.529	28.582	16.946	43.517
30.07.2019	13:45	14:00	32.517	11.485	28.040	16.814	41.973
30.07.2019	14:00	14:15	32.523	11.450	27.762	16.812	41.445
30.07.2019	14:15	14:30	32.254	11.479	27.751	16.783	41.046
30.07.2019	14:30	14:45	31.312	11.501	27.369	16.578	38.670
30.07.2019	14:45	15:00	32.009	11.474	26.871	16.363	36.019
30.07.2019	15:00	15:15	31.620	11.435	26.660	16.463	36.640
30.07.2019	15:15	15:30	32.337	11.373	25.886	16.330	34.792
30.07.2019	15:30	15:45	32.456	11.344	25.533	16.288	34.211
30.07.2019	15:45	16:00	32.414	11.342	25.675	16.386	34.521
30.07.2019	16:00	16:15	32.972	11.279	24.958	16.373	33.800
30.07.2019	16:15	16:30	32.748	11.286	24.587	16.372	33.144
30.07.2019	16:30	16:45	32.359	11.216	24.217	16.404	32.394
30.07.2019	16:45	17:00	33.624	11.224	23.940	16.378	31.217
30.07.2019	17:00	17:15	32.052	11.156	23.632	16.435	30.513
30.07.2019	17:15	17:30	34.016	11.153	23.222	16.479	29.827
30.07.2019	17:30	17:45	34.370	11.233	22.919	16.339	27.612
30.07.2019	17:45	18:00	33.905	11.330	23.395	16.467	27.431
30.07.2019	18:00	18:15	35.651	11.359	23.207	16.489	26.427
30.07.2019	18:15	18:30	34.384	11.426	23.182	16.473	25.238
30.07.2019	18:30	18:45	34.927	11.529	23.549	16.502	24.590
30.07.2019	18:45	19:00	36.218	11.671	23.922	16.462	23.426
30.07.2019	19:00	19:15	34.361	11.755	24.385	16.496	22.828
30.07.2019	19:15	19:30	35.533	11.772	24.183	16.402	21.843
30.07.2019	19:30	19:45	34.820	11.809	23.946	16.316	20.996
30.07.2019	19:45	20:00	34.746	11.875	23.991	16.318	20.610
30.07.2019	20:00	20:15	35.113	11.875	23.792	16.231	19.817
30.07.2019	20:15	20:30	34.401	11.826	23.606	16.184	19.325
30.07.2019	20:30	20:45	34.792	11.712	23.234	16.084	18.666
30.07.2019	20:45	21:00	34.836	11.665	23.491	16.064	18.501
30.07.2019	21:00	21:15	33.418	11.677	23.971	16.174	19.039

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
30.07.2019	21:15	21:30	33.302	11.664	23.757	16.226	19.299
30.07.2019	21:30	21:45	31.900	11.629	23.776	16.255	19.442
30.07.2019	21:45	22:00	31.364	11.506	23.009	16.196	19.141
30.07.2019	22:00	22:15	30.436	11.312	21.800	16.086	18.572
30.07.2019	22:15	22:30	29.553	11.122	20.744	15.869	17.479
30.07.2019	22:30	22:45	29.632	10.948	19.543	15.650	16.373
30.07.2019	22:45	23:00	28.808	10.810	18.541	15.427	15.249
30.07.2019	23:00	23:15	27.824	10.705	18.122	15.402	15.103
30.07.2019	23:15	23:30	27.764	10.586	17.441	15.278	14.484
30.07.2019	23:30	23:45	28.447	10.520	16.945	15.203	14.126
31.07.2019	23:45	00:00	27.475	10.404	16.182	15.086	13.526
31.07.2019	00:00	00:15	29.269	10.313	15.570	14.969	12.931
31.07.2019	00:15	00:30	29.281	10.242	14.940	14.844	12.269
31.07.2019	00:30	00:45	28.416	10.154	14.635	14.771	11.911
31.07.2019	00:45	01:00	28.254	10.076	14.443	14.642	11.257
31.07.2019	01:00	01:15	26.264	10.106	14.973	14.581	10.963
31.07.2019	01:15	01:30	26.715	10.087	14.280	14.513	10.599
31.07.2019	01:30	01:45	25.718	9.996	13.787	14.497	10.530
31.07.2019	01:45	02:00	25.738	9.898	13.023	14.443	10.255
31.07.2019	02:00	02:15	26.907	9.839	12.512	14.404	10.063
31.07.2019	02:15	02:30	25.721	9.828	12.518	14.409	10.086
31.07.2019	02:30	02:45	27.080	9.820	12.718	14.451	10.303
31.07.2019	02:45	03:00	27.009	9.805	12.628	14.436	10.231
31.07.2019	03:00	03:15	28.095	9.824	12.709	14.435	10.222
31.07.2019	03:15	03:30	28.748	9.842	12.815	14.441	10.261
31.07.2019	03:30	03:45	26.875	9.852	12.874	14.464	10.375
31.07.2019	03:45	04:00	28.517	9.853	12.948	14.446	10.274
31.07.2019	04:00	04:15	27.915	9.935	13.431	14.477	10.435
31.07.2019	04:15	04:30	28.649	9.945	13.468	14.488	10.498
31.07.2019	04:30	04:45	29.450	9.970	13.492	14.488	10.499
31.07.2019	04:45	05:00	30.135	10.016	13.925	14.548	10.809
31.07.2019	05:00	05:15	31.099	10.148	14.767	14.638	11.262
31.07.2019	05:15	05:30	32.873	10.230	15.317	14.709	11.614
31.07.2019	05:30	05:45	33.859	10.399	16.094	14.749	11.817
31.07.2019	05:45	06:00	34.031	10.589	17.184	14.800	12.075
31.07.2019	06:00	06:15	35.825	10.980	19.370	14.935	12.764
31.07.2019	06:15	06:30	37.362	11.239	20.915	15.049	13.392
31.07.2019	06:30	06:45	36.982	11.471	22.296	15.175	14.115
31.07.2019	06:45	07:00	37.828	11.634	23.335	15.294	14.853
31.07.2019	07:00	07:15	38.238	11.871	25.277	15.534	16.230
31.07.2019	07:15	07:30	37.680	12.013	26.396	15.692	17.288
31.07.2019	07:30	07:45	37.870	12.085	27.047	15.809	18.214
31.07.2019	07:45	08:00	35.388	12.145	27.935	16.011	19.673
31.07.2019	08:00	08:15	34.695	12.147	28.181	16.123	20.753
31.07.2019	08:15	08:30	33.559	12.104	27.992	16.218	21.896
31.07.2019	08:30	08:45	33.106	12.004	27.539	16.281	23.013
31.07.2019	08:45	09:00	34.005	11.902	27.245	16.380	24.365
31.07.2019	09:00	09:15	32.655	11.686	26.369	16.559	26.221
31.07.2019	09:15	09:30	33.332	11.634	25.937	16.443	26.251
31.07.2019	09:30	09:45	33.699	11.559	25.816	16.384	26.745
31.07.2019	09:45	10:00	32.559	11.482	25.665	16.422	28.299
31.07.2019	10:00	10:15	34.166	11.395	25.835	16.574	30.731
31.07.2019	10:15	10:30	33.101	11.345	26.163	16.642	32.096
31.07.2019	10:30	10:45	33.233	11.372	26.912	16.897	34.929
31.07.2019	10:45	11:00	33.863	11.292	26.786	16.889	35.403
31.07.2019	11:00	11:15	33.032	11.285	27.106	16.907	35.730
31.07.2019	11:15	11:30	34.789	11.326	27.265	17.049	37.248
31.07.2019	11:30	11:45	32.711	11.332	27.485	17.067	37.556
31.07.2019	11:45	12:00	33.661	11.333	27.785	17.206	38.612
31.07.2019	12:00	12:15	32.437	11.287	26.658	17.063	37.276
31.07.2019	12:15	12:30	32.463	11.321	26.697	16.991	36.442
31.07.2019	12:30	12:45	33.503	11.364	26.224	16.729	34.280
31.07.2019	12:45	13:00	31.649	11.392	26.449	16.782	35.164
31.07.2019	13:00	13:15	33.065	11.395	26.296	16.597	33.593
31.07.2019	13:15	13:30	32.738	11.392	26.463	16.541	33.272
31.07.2019	13:30	13:45	33.624	11.256	25.900	16.519	33.485
31.07.2019	13:45	14:00	34.056	11.227	25.768	16.649	34.821
31.07.2019	14:00	14:15	32.614	11.171	26.101	16.877	36.441
31.07.2019	14:15	14:30	33.684	11.105	26.012	16.824	36.197
31.07.2019	14:30	14:45	32.323	11.052	25.764	16.721	35.761
31.07.2019	14:45	15:00	32.224	11.073	25.517	16.682	35.797
31.07.2019	15:00	15:15	30.857	11.073	25.236	16.568	34.651
31.07.2019	15:15	15:30	30.051	11.063	25.512	16.661	35.084
31.07.2019	15:30	15:45	29.363	11.014	25.091	16.571	34.079
31.07.2019	15:45	16:00	29.354	10.931	24.528	16.615	34.252
31.07.2019	16:00	16:15	29.608	10.814	22.757	16.304	31.616
31.07.2019	16:15	16:30	30.129	10.775	22.242	16.155	29.972
31.07.2019	16:30	16:45	29.806	10.805	21.782	16.013	28.427
31.07.2019	16:45	17:00	30.604	10.792	21.738	16.137	28.787
31.07.2019	17:00	17:15	29.499	10.817	21.453	16.116	27.848
31.07.2019	17:15	17:30	28.903	10.779	21.050	16.129	27.288
31.07.2019	17:30	17:45	29.741	10.750	21.039	16.228	27.221

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
31.07.2019	17:45	18:00	30.544	10.851	21.051	16.196	25.987
31.07.2019	18:00	18:15	30.781	10.849	21.049	16.293	25.951
31.07.2019	18:15	18:30	31.328	10.898	21.182	16.286	25.018
31.07.2019	18:30	18:45	31.953	11.013	21.512	16.260	23.957
31.07.2019	18:45	19:00	31.895	11.160	21.958	16.243	22.957
31.07.2019	19:00	19:15	31.971	11.254	22.430	16.277	22.348
31.07.2019	19:15	19:30	31.508	11.298	22.637	16.263	21.630
31.07.2019	19:30	19:45	31.593	11.376	22.460	16.130	20.402
31.07.2019	19:45	20:00	31.524	11.466	22.800	16.138	19.990
31.07.2019	20:00	20:15	31.107	11.452	22.476	16.104	19.452
31.07.2019	20:15	20:30	31.844	11.439	22.319	16.059	18.915
31.07.2019	20:30	20:45	31.252	11.416	21.995	15.986	18.300
31.07.2019	20:45	21:00	30.502	11.419	21.889	15.932	17.885
31.07.2019	21:00	21:15	29.860	11.446	22.092	16.047	18.398
31.07.2019	21:15	21:30	28.712	11.482	22.369	16.165	18.995
31.07.2019	21:30	21:45	28.206	11.455	22.158	16.205	19.204
31.07.2019	21:45	22:00	27.535	11.336	21.617	16.185	19.106
31.07.2019	22:00	22:15	26.943	11.171	20.682	16.066	18.494
31.07.2019	22:15	22:30	26.509	10.970	19.456	15.850	17.417
31.07.2019	22:30	22:45	26.017	10.823	18.370	15.649	16.406
31.07.2019	22:45	23:00	25.223	10.653	17.387	15.440	15.328
31.07.2019	23:00	23:15	24.944	10.547	16.945	15.375	15.006
31.07.2019	23:15	23:30	24.071	10.422	16.185	15.227	14.234
31.07.2019	23:30	23:45	23.923	10.327	15.676	15.161	13.927
01.08.2019	23:45	00:00	23.488	10.212	15.044	15.041	13.326
01.08.2019	00:00	00:15	23.205	10.154	14.408	14.906	12.636
01.08.2019	00:15	00:30	23.004	10.068	13.720	14.749	11.842
01.08.2019	00:30	00:45	22.501	10.014	13.218	14.643	11.297
01.08.2019	00:45	01:00	22.351	9.954	12.754	14.544	10.794
01.08.2019	01:00	01:15	21.957	9.900	12.499	14.502	10.578
01.08.2019	01:15	01:30	21.814	9.850	12.081	14.433	10.226
01.08.2019	01:30	01:45	21.878	9.799	11.738	14.379	9.952
01.08.2019	01:45	02:00	21.883	9.756	11.608	14.369	9.895
01.08.2019	02:00	02:15	21.915	9.719	11.306	14.321	9.656
01.08.2019	02:15	02:30	22.132	9.693	11.246	14.314	9.607
01.08.2019	02:30	02:45	21.618	9.702	11.290	14.318	9.628
01.08.2019	02:45	03:00	21.722	9.695	11.239	14.305	9.561
01.08.2019	03:00	03:15	22.078	9.695	11.249	14.298	9.517
01.08.2019	03:15	03:30	22.168	9.690	11.187	14.292	9.494
01.08.2019	03:30	03:45	22.572	9.696	11.197	14.291	9.488
01.08.2019	03:45	04:00	22.837	9.712	11.312	14.305	9.558
01.08.2019	04:00	04:15	23.536	9.752	11.468	14.320	9.635
01.08.2019	04:15	04:30	23.854	9.769	11.548	14.331	9.695
01.08.2019	04:30	04:45	24.692	9.820	11.887	14.382	9.955
01.08.2019	04:45	05:00	25.394	9.876	12.198	14.419	10.141
01.08.2019	05:00	05:15	27.148	10.026	13.189	14.527	10.687
01.08.2019	05:15	05:30	27.954	10.116	13.664	14.563	10.871
01.08.2019	05:30	05:45	28.737	10.274	14.742	14.650	11.314
01.08.2019	05:45	06:00	29.245	10.415	15.577	14.676	11.452
01.08.2019	06:00	06:15	30.200	10.753	17.588	14.801	12.105
01.08.2019	06:15	06:30	30.572	10.962	19.014	14.932	12.932
01.08.2019	06:30	06:45	30.871	11.148	20.199	15.032	13.658
01.08.2019	06:45	07:00	31.035	11.232	21.090	15.171	14.665
01.08.2019	07:00	07:15	30.978	11.382	22.357	15.337	15.904
01.08.2019	07:15	07:30	30.530	11.454	23.259	15.511	17.310
01.08.2019	07:30	07:45	30.085	11.504	23.943	15.664	18.716
01.08.2019	07:45	08:00	29.457	11.462	24.340	15.843	20.433
01.08.2019	08:00	08:15	27.911	11.394	24.656	16.027	22.350
01.08.2019	08:15	08:30	27.412	11.303	24.640	16.178	24.238
01.08.2019	08:30	08:45	27.952	11.238	24.540	16.267	25.706
01.08.2019	08:45	09:00	28.174	11.106	24.171	16.334	27.351
01.08.2019	09:00	09:15	28.211	10.905	23.280	16.439	29.431
01.08.2019	09:15	09:30	28.515	10.834	23.330	16.463	30.863
01.08.2019	09:30	09:45	28.923	10.869	24.395	16.596	33.047
01.08.2019	09:45	10:00	29.143	10.913	25.181	16.718	35.330
01.08.2019	10:00	10:15	27.934	10.942	25.682	16.807	37.190
01.08.2019	10:15	10:30	27.884	10.966	26.277	16.938	39.180
01.08.2019	10:30	10:45	27.911	11.025	27.171	17.098	41.333
01.08.2019	10:45	11:00	27.897	11.045	27.592	17.219	43.091
01.08.2019	11:00	11:15	27.488	11.071	26.756	17.009	42.331
01.08.2019	11:15	11:30	27.190	11.140	26.866	17.031	42.603
01.08.2019	11:30	11:45	26.719	11.216	27.308	17.129	43.505
01.08.2019	11:45	12:00	26.489	11.188	27.037	17.188	43.880
01.08.2019	12:00	12:15	26.257	11.161	26.522	17.145	43.928
01.08.2019	12:15	12:30	25.922	11.153	26.262	17.139	44.452
01.08.2019	12:30	12:45	25.953	11.152	26.284	17.082	44.381
01.08.2019	12:45	13:00	26.167	11.133	26.088	16.816	42.168
01.08.2019	13:00	13:15	26.844	11.061	26.258	16.927	43.212
01.08.2019	13:15	13:30	26.565	10.955	25.271	16.734	41.382
01.08.2019	13:30	13:45	26.622	10.995	25.680	16.831	42.815
01.08.2019	13:45	14:00	26.599	11.044	25.270	16.648	41.182
01.08.2019	14:00	14:15	27.097	11.014	25.257	16.566	40.350

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.08.2019	14:15	14:30	26.994	10.978	24.934	16.435	38.935
01.08.2019	14:30	14:45	27.630	11.008	25.028	16.536	39.640
01.08.2019	14:45	15:00	26.975	10.955	24.497	16.359	37.473
01.08.2019	15:00	15:15	27.853	10.882	24.173	16.387	37.349
01.08.2019	15:15	15:30	28.316	10.873	23.821	16.290	36.020
01.08.2019	15:30	15:45	27.143	10.852	23.642	16.297	35.411
01.08.2019	15:45	16:00	27.563	10.829	22.925	16.167	33.789
01.08.2019	16:00	16:15	28.118	10.765	22.395	16.135	32.968
01.08.2019	16:15	16:30	28.045	10.737	21.757	16.000	30.983
01.08.2019	16:30	16:45	29.201	10.702	21.522	16.005	30.225
01.08.2019	16:45	17:00	29.351	10.701	21.190	16.001	29.249
01.08.2019	17:00	17:15	28.615	10.670	20.951	16.067	28.774
01.08.2019	17:15	17:30	29.581	10.719	20.855	16.053	27.529
01.08.2019	17:30	17:45	31.495	10.748	20.730	16.055	26.433
01.08.2019	17:45	18:00	30.508	10.773	20.591	16.101	25.758
01.08.2019	18:00	18:15	29.466	10.771	20.587	16.223	25.854
01.08.2019	18:15	18:30	29.882	10.847	20.518	16.176	24.561
01.08.2019	18:30	18:45	30.528	10.949	20.481	16.137	23.398
01.08.2019	18:45	19:00	31.339	11.081	20.743	16.107	22.284
01.08.2019	19:00	19:15	30.685	11.164	21.666	16.342	22.832
01.08.2019	19:15	19:30	30.515	11.210	21.437	16.163	21.194
01.08.2019	19:30	19:45	30.652	11.274	21.420	16.080	20.246
01.08.2019	19:45	20:00	30.505	11.346	21.524	16.009	19.362
01.08.2019	20:00	20:15	30.547	11.339	21.571	16.031	19.065
01.08.2019	20:15	20:30	31.294	11.328	21.501	15.994	18.554
01.08.2019	20:30	20:45	30.834	11.331	21.429	15.921	17.916
01.08.2019	20:45	21:00	30.708	11.325	21.310	15.885	17.616
01.08.2019	21:00	21:15	31.178	11.313	21.150	15.900	17.667
01.08.2019	21:15	21:30	29.342	11.351	21.352	16.022	18.288
01.08.2019	21:30	21:45	28.335	11.336	21.387	16.072	18.542
01.08.2019	21:45	22:00	28.379	11.216	20.771	16.063	18.501
01.08.2019	22:00	22:15	26.522	11.050	19.949	15.994	18.143
01.08.2019	22:15	22:30	26.770	10.879	18.942	15.791	17.119
01.08.2019	22:30	22:45	26.508	10.722	17.916	15.594	16.112
01.08.2019	22:45	23:00	25.611	10.556	16.925	15.403	15.144
01.08.2019	23:00	23:15	25.865	10.461	16.424	15.353	14.895
01.08.2019	23:15	23:30	24.852	10.338	15.707	15.210	14.179
01.08.2019	23:30	23:45	24.534	10.259	15.230	15.128	13.763
02.08.2019	23:45	00:00	23.746	10.154	14.658	15.021	13.222
02.08.2019	00:00	00:15	24.139	10.081	14.048	14.892	12.561
02.08.2019	00:15	00:30	24.150	9.984	13.421	14.754	11.859
02.08.2019	00:30	00:45	24.122	9.924	13.048	14.672	11.440
02.08.2019	00:45	01:00	23.270	9.858	12.632	14.591	11.033
02.08.2019	01:00	01:15	23.041	9.800	12.529	14.572	10.934
02.08.2019	01:15	01:30	23.053	9.763	12.298	14.527	10.706
02.08.2019	01:30	01:45	22.934	9.725	12.049	14.478	10.454
02.08.2019	01:45	02:00	23.635	9.691	11.673	14.414	10.127
02.08.2019	02:00	02:15	22.440	9.651	11.438	14.367	9.888
02.08.2019	02:15	02:30	23.108	9.630	11.260	14.324	9.669
02.08.2019	02:30	02:45	23.455	9.633	11.253	14.319	9.641
02.08.2019	02:45	03:00	22.173	9.620	11.148	14.306	9.580
02.08.2019	03:00	03:15	23.449	9.628	11.170	14.310	9.594
02.08.2019	03:15	03:30	23.502	9.621	11.088	14.290	9.495
02.08.2019	03:30	03:45	22.888	9.624	11.204	14.320	9.648
02.08.2019	03:45	04:00	24.335	9.623	11.116	14.307	9.585
02.08.2019	04:00	04:15	23.950	9.651	11.259	14.336	9.732
02.08.2019	04:15	04:30	25.380	9.667	11.382	14.348	9.786
02.08.2019	04:30	04:45	26.069	9.717	11.634	14.381	9.945
02.08.2019	04:45	05:00	26.073	9.767	12.055	14.434	10.217
02.08.2019	05:00	05:15	28.225	9.884	12.654	14.500	10.551
02.08.2019	05:15	05:30	28.224	9.995	13.423	14.563	10.868
02.08.2019	05:30	05:45	29.933	10.156	14.411	14.652	11.315
02.08.2019	05:45	06:00	30.608	10.306	15.171	14.678	11.451
02.08.2019	06:00	06:15	31.109	10.622	17.166	14.822	12.194
02.08.2019	06:15	06:30	32.560	10.850	18.608	14.947	12.934
02.08.2019	06:30	06:45	32.366	11.018	19.711	15.059	13.695
02.08.2019	06:45	07:00	32.777	11.154	20.757	15.213	14.730
02.08.2019	07:00	07:15	32.960	11.301	22.123	15.406	16.060
02.08.2019	07:15	07:30	33.701	11.405	23.228	15.614	17.548
02.08.2019	07:30	07:45	33.926	11.492	23.880	15.755	18.681
02.08.2019	07:45	08:00	32.821	11.512	24.396	15.890	19.823
02.08.2019	08:00	08:15	32.695	11.505	24.800	16.055	21.292
02.08.2019	08:15	08:30	33.023	11.489	25.082	16.153	22.434
02.08.2019	08:30	08:45	33.366	11.520	25.317	16.252	23.667
02.08.2019	08:45	09:00	33.069	11.490	25.550	16.380	25.138
02.08.2019	09:00	09:15	32.735	11.379	24.812	16.401	25.860
02.08.2019	09:15	09:30	32.915	11.345	25.206	16.554	27.655
02.08.2019	09:30	09:45	33.845	11.372	25.883	16.681	29.179
02.08.2019	09:45	10:00	33.525	11.327	25.665	16.587	29.420
02.08.2019	10:00	10:15	32.100	11.331	25.922	16.641	31.145
02.08.2019	10:15	10:30	31.788	11.336	26.371	16.769	33.336
02.08.2019	10:30	10:45	31.314	11.365	26.797	16.948	35.598

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
02.08.2019	10:45	11:00	30.881	11.376	27.069	17.037	36.825
02.08.2019	11:00	11:15	30.272	11.314	26.834	17.042	36.678
02.08.2019	11:15	11:30	29.371	11.211	26.767	17.186	37.471
02.08.2019	11:30	11:45	30.356	11.180	27.028	17.505	40.133
02.08.2019	11:45	12:00	29.723	11.143	26.498	17.630	41.607
02.08.2019	12:00	12:15	28.853	11.115	25.508	17.367	39.774
02.08.2019	12:15	12:30	28.184	11.127	25.100	17.165	38.492
02.08.2019	12:30	12:45	26.533	11.047	24.502	17.048	37.750
02.08.2019	12:45	13:00	26.348	10.926	23.837	16.905	36.398
02.08.2019	13:00	13:15	26.397	10.778	23.189	16.795	35.387
02.08.2019	13:15	13:30	26.798	10.698	22.785	16.720	35.073
02.08.2019	13:30	13:45	27.058	10.641	22.308	16.587	34.063
02.08.2019	13:45	14:00	27.545	10.576	21.976	16.474	33.602
02.08.2019	14:00	14:15	28.417	10.597	22.100	16.485	34.338
02.08.2019	14:15	14:30	27.498	10.606	22.067	16.431	34.341
02.08.2019	14:30	14:45	27.143	10.687	22.322	16.339	33.878
02.08.2019	14:45	15:00	26.994	10.685	22.285	16.253	32.958
02.08.2019	15:00	15:15	26.480	10.662	22.765	16.545	34.903
02.08.2019	15:15	15:30	27.871	10.637	22.136	16.469	33.741
02.08.2019	15:30	15:45	27.447	10.636	22.251	16.610	34.372
02.08.2019	15:45	16:00	28.575	10.607	21.965	16.550	33.566
02.08.2019	16:00	16:15	28.627	10.535	21.144	16.247	30.345
02.08.2019	16:15	16:30	27.836	10.576	20.999	16.196	29.136
02.08.2019	16:30	16:45	28.046	10.594	20.845	16.148	27.864
02.08.2019	16:45	17:00	28.296	10.624	21.020	16.117	26.958
02.08.2019	17:00	17:15	29.446	10.572	20.131	16.038	25.496
02.08.2019	17:15	17:30	28.761	10.524	19.534	16.111	25.139
02.08.2019	17:30	17:45	29.583	10.528	19.497	16.295	25.684
02.08.2019	17:45	18:00	29.887	10.575	19.675	16.494	26.388
02.08.2019	18:00	18:15	29.529	10.563	19.712	16.593	26.338
02.08.2019	18:15	18:30	30.026	10.598	19.502	16.482	24.851
02.08.2019	18:30	18:45	29.577	10.650	19.522	16.365	23.381
02.08.2019	18:45	19:00	29.921	10.752	19.738	16.345	22.572
02.08.2019	19:00	19:15	29.425	10.829	19.795	16.293	21.576
02.08.2019	19:15	19:30	27.844	10.858	19.725	16.190	20.513
02.08.2019	19:30	19:45	29.262	10.885	19.779	16.140	19.868
02.08.2019	19:45	20:00	28.610	10.890	19.652	16.117	19.474
02.08.2019	20:00	20:15	28.135	10.854	19.327	16.069	18.978
02.08.2019	20:15	20:30	28.274	10.797	18.834	15.965	18.227
02.08.2019	20:30	20:45	28.260	10.764	18.718	15.922	17.852
02.08.2019	20:45	21:00	27.223	10.743	18.628	15.905	17.684
02.08.2019	21:00	21:15	27.365	10.753	18.807	15.977	18.034
02.08.2019	21:15	21:30	27.063	10.779	18.943	16.056	18.415
02.08.2019	21:30	21:45	25.889	10.768	18.856	16.073	18.494
02.08.2019	21:45	22:00	25.146	10.685	18.233	16.019	18.223
02.08.2019	22:00	22:15	25.751	10.613	17.888	15.991	18.075
02.08.2019	22:15	22:30	24.540	10.482	16.883	15.770	16.964
02.08.2019	22:30	22:45	24.864	10.374	16.079	15.588	16.057
02.08.2019	22:45	23:00	24.097	10.243	15.329	15.439	15.318
02.08.2019	23:00	23:15	23.910	10.183	15.007	15.429	15.271
02.08.2019	23:15	23:30	23.336	10.088	14.517	15.341	14.825
02.08.2019	23:30	23:45	22.796	10.040	14.228	15.279	14.510
03.08.2019	23:45	00:00	23.136	9.953	13.601	15.155	13.872
03.08.2019	00:00	00:15	22.198	9.897	12.977	15.032	13.244
03.08.2019	00:15	00:30	22.141	9.814	12.384	14.899	12.571
03.08.2019	00:30	00:45	21.736	9.769	12.087	14.819	12.163
03.08.2019	00:45	01:00	21.586	9.704	11.543	14.690	11.513
03.08.2019	01:00	01:15	21.500	9.656	11.204	14.620	11.147
03.08.2019	01:15	01:30	21.885	9.619	10.839	14.543	10.763
03.08.2019	01:30	01:45	21.008	9.585	10.640	14.492	10.505
03.08.2019	01:45	02:00	21.643	9.543	10.335	14.445	10.265
03.08.2019	02:00	02:15	20.950	9.500	10.086	14.410	10.089
03.08.2019	02:15	02:30	21.593	9.474	9.993	14.392	9.993
03.08.2019	02:30	02:45	21.821	9.469	9.934	14.356	9.813
03.08.2019	02:45	03:00	21.446	9.446	9.866	14.349	9.776
03.08.2019	03:00	03:15	21.570	9.422	9.708	14.330	9.676
03.08.2019	03:15	03:30	20.936	9.419	9.686	14.332	9.678
03.08.2019	03:30	03:45	21.669	9.422	9.648	14.318	9.606
03.08.2019	03:45	04:00	21.564	9.418	9.683	14.343	9.731
03.08.2019	04:00	04:15	21.079	9.413	9.619	14.337	9.700
03.08.2019	04:15	04:30	22.175	9.392	9.576	14.335	9.696
03.08.2019	04:30	04:45	21.228	9.391	9.608	14.362	9.834
03.08.2019	04:45	05:00	21.445	9.384	9.524	14.367	9.861
03.08.2019	05:00	05:15	22.920	9.410	9.736	14.411	10.086
03.08.2019	05:15	05:30	21.451	9.404	9.791	14.439	10.235
03.08.2019	05:30	05:45	22.323	9.415	9.863	14.470	10.390
03.08.2019	05:45	06:00	22.287	9.393	9.780	14.470	10.387
03.08.2019	06:00	06:15	21.331	9.434	10.209	14.554	10.812
03.08.2019	06:15	06:30	21.325	9.456	10.293	14.577	11.002
03.08.2019	06:30	06:45	20.898	9.456	10.381	14.620	11.375
03.08.2019	06:45	07:00	22.481	9.460	10.637	14.686	11.910
03.08.2019	07:00	07:15	21.755	9.485	10.952	14.784	12.694

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.08.2019	07:15	07:30	21.748	9.475	11.172	14.898	13.635
03.08.2019	07:30	07:45	23.001	9.489	11.455	15.018	14.666
03.08.2019	07:45	08:00	23.227	9.504	11.834	15.161	15.944
03.08.2019	08:00	08:15	22.855	9.545	12.269	15.318	17.350
03.08.2019	08:15	08:30	24.029	9.581	12.735	15.484	18.909
03.08.2019	08:30	08:45	23.097	9.640	13.321	15.627	20.341
03.08.2019	08:45	09:00	23.999	9.705	13.951	15.708	21.307
03.08.2019	09:00	09:15	24.060	9.805	14.845	15.921	23.208
03.08.2019	09:15	09:30	24.255	9.889	15.392	15.938	23.679
03.08.2019	09:30	09:45	22.782	9.983	16.226	16.172	25.573
03.08.2019	09:45	10:00	22.812	10.055	17.130	16.444	27.698
03.08.2019	10:00	10:15	23.228	10.065	17.352	16.578	29.180
03.08.2019	10:15	10:30	23.360	10.038	17.495	16.621	29.873
03.08.2019	10:30	10:45	24.662	10.032	16.564	16.292	28.216
03.08.2019	10:45	11:00	23.769	10.038	16.153	16.243	28.090
03.08.2019	11:00	11:15	24.336	10.056	16.554	16.386	29.360
03.08.2019	11:15	11:30	25.659	10.073	17.194	16.698	32.189
03.08.2019	11:30	11:45	23.541	10.126	17.279	16.794	33.156
03.08.2019	11:45	12:00	24.702	10.087	16.967	16.667	32.219
03.08.2019	12:00	12:15	24.526	10.043	17.438	17.004	35.496
03.08.2019	12:15	12:30	24.604	10.058	18.513	17.364	38.050
03.08.2019	12:30	12:45	24.943	10.045	17.735	16.956	35.009
03.08.2019	12:45	13:00	23.671	9.993	17.251	16.844	34.546
03.08.2019	13:00	13:15	25.424	9.901	16.495	16.547	32.232
03.08.2019	13:15	13:30	25.283	9.858	16.401	16.443	31.551
03.08.2019	13:30	13:45	26.013	9.905	16.225	16.352	30.945
03.08.2019	13:45	14:00	25.991	9.930	16.122	16.285	30.945
03.08.2019	14:00	14:15	24.588	9.917	16.117	16.358	31.972
03.08.2019	14:15	14:30	24.076	9.880	15.921	16.384	32.517
03.08.2019	14:30	14:45	23.325	9.836	15.765	16.390	32.765
03.08.2019	14:45	15:00	23.740	9.789	15.429	16.438	33.155
03.08.2019	15:00	15:15	23.380	9.700	14.371	16.177	30.875
03.08.2019	15:15	15:30	23.855	9.689	14.045	16.008	29.260
03.08.2019	15:30	15:45	23.432	9.716	14.183	16.019	29.369
03.08.2019	15:45	16:00	22.683	9.639	14.086	16.069	29.654
03.08.2019	16:00	16:15	23.021	9.621	13.983	16.005	28.889
03.08.2019	16:15	16:30	22.642	9.519	13.545	16.062	28.977
03.08.2019	16:30	16:45	23.505	9.478	13.399	16.155	29.491
03.08.2019	16:45	17:00	22.397	9.492	13.238	16.024	28.029
03.08.2019	17:00	17:15	23.212	9.470	13.072	16.003	27.246
03.08.2019	17:15	17:30	23.244	9.428	12.898	15.992	26.391
03.08.2019	17:30	17:45	23.050	9.375	12.689	16.138	26.794
03.08.2019	17:45	18:00	22.663	9.379	12.269	16.016	25.103
03.08.2019	18:00	18:15	23.327	9.398	12.153	15.981	23.936
03.08.2019	18:15	18:30	23.624	9.414	12.040	15.958	22.903
03.08.2019	18:30	18:45	23.704	9.448	11.896	15.888	21.619
03.08.2019	18:45	19:00	23.508	9.507	11.950	15.861	20.706
03.08.2019	19:00	19:15	24.522	9.560	12.052	15.859	20.004
03.08.2019	19:15	19:30	24.515	9.619	12.141	15.840	19.259
03.08.2019	19:30	19:45	23.376	9.670	12.206	15.788	18.439
03.08.2019	19:45	20:00	24.056	9.729	12.288	15.772	17.902
03.08.2019	20:00	20:15	23.329	9.750	12.347	15.754	17.450
03.08.2019	20:15	20:30	23.811	9.744	12.300	15.722	17.010
03.08.2019	20:30	20:45	23.732	9.742	12.238	15.674	16.596
03.08.2019	20:45	21:00	22.953	9.746	12.242	15.650	16.389
03.08.2019	21:00	21:15	23.503	9.774	12.467	15.709	16.676
03.08.2019	21:15	21:30	23.055	9.826	12.835	15.829	17.281
03.08.2019	21:30	21:45	22.397	9.821	12.846	15.858	17.428
03.08.2019	21:45	22:00	22.010	9.798	12.750	15.847	17.367
03.08.2019	22:00	22:15	22.148	9.765	12.687	15.848	17.374
03.08.2019	22:15	22:30	21.885	9.685	12.096	15.665	16.447
03.08.2019	22:30	22:45	22.120	9.599	11.592	15.511	15.669
03.08.2019	22:45	23:00	21.424	9.521	11.107	15.371	14.964
03.08.2019	23:00	23:15	20.700	9.494	10.969	15.352	14.843
03.08.2019	23:15	23:30	20.759	9.442	10.654	15.257	14.376
03.08.2019	23:30	23:45	19.896	9.416	10.645	15.282	14.490
04.08.2019	23:45	00:00	19.833	9.354	10.290	15.175	13.950
04.08.2019	00:00	00:15	20.699	9.306	9.982	15.087	13.506
04.08.2019	00:15	00:30	21.623	9.242	9.455	14.920	12.664
04.08.2019	00:30	00:45	20.690	9.185	8.993	14.786	11.983
04.08.2019	00:45	01:00	21.007	9.135	8.758	14.719	11.642
04.08.2019	01:00	01:15	20.730	9.095	8.690	14.696	11.521
04.08.2019	01:15	01:30	20.244	9.060	8.609	14.673	11.412
04.08.2019	01:30	01:45	21.145	9.042	8.511	14.657	11.330
04.08.2019	01:45	02:00	19.785	9.029	8.297	14.592	11.000
04.08.2019	02:00	02:15	20.819	9.008	8.100	14.536	10.712
04.08.2019	02:15	02:30	19.806	8.986	7.927	14.484	10.443
04.08.2019	02:30	02:45	20.899	8.977	7.881	14.463	10.337
04.08.2019	02:45	03:00	21.000	8.964	7.789	14.437	10.204
04.08.2019	03:00	03:15	19.674	8.956	7.815	14.446	10.253
04.08.2019	03:15	03:30	20.024	8.945	7.663	14.401	10.021
04.08.2019	03:30	03:45	19.782	8.941	7.743	14.419	10.115

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.08.2019	03:45	04:00	19.089	8.934	7.563	14.389	9.962
04.08.2019	04:00	04:15	19.943	8.932	7.628	14.414	10.091
04.08.2019	04:15	04:30	19.866	8.927	7.549	14.394	9.996
04.08.2019	04:30	04:45	20.211	8.925	7.495	14.384	9.947
04.08.2019	04:45	05:00	20.453	8.929	7.479	14.378	9.913
04.08.2019	05:00	05:15	20.096	8.939	7.585	14.410	10.073
04.08.2019	05:15	05:30	20.866	8.940	7.678	14.447	10.269
04.08.2019	05:30	05:45	19.886	8.942	7.703	14.458	10.327
04.08.2019	05:45	06:00	20.622	8.914	7.639	14.441	10.243
04.08.2019	06:00	06:15	20.468	8.922	7.600	14.415	10.123
04.08.2019	06:15	06:30	20.622	8.906	7.619	14.454	10.473
04.08.2019	06:30	06:45	20.989	8.882	7.612	14.490	10.845
04.08.2019	06:45	07:00	20.017	8.877	7.671	14.546	11.401
04.08.2019	07:00	07:15	21.026	8.885	7.789	14.618	12.097
04.08.2019	07:15	07:30	20.863	8.886	7.917	14.687	12.861
04.08.2019	07:30	07:45	21.253	8.890	8.209	14.806	14.027
04.08.2019	07:45	08:00	21.533	8.896	8.439	14.922	15.268
04.08.2019	08:00	08:15	22.707	8.911	8.827	15.070	16.828
04.08.2019	08:15	08:30	22.487	8.915	9.187	15.239	18.717
04.08.2019	08:30	08:45	23.005	8.957	9.694	15.401	20.711
04.08.2019	08:45	09:00	23.690	9.008	10.235	15.560	22.849
04.08.2019	09:00	09:15	24.053	9.090	10.925	15.735	25.125
04.08.2019	09:15	09:30	25.262	9.193	11.470	15.807	26.734
04.08.2019	09:30	09:45	25.499	9.318	12.025	15.888	28.494
04.08.2019	09:45	10:00	25.306	9.424	12.558	15.977	30.213
04.08.2019	10:00	10:15	25.892	9.554	13.103	16.051	31.919
04.08.2019	10:15	10:30	25.917	9.679	13.941	16.241	34.416
04.08.2019	10:30	10:45	26.592	9.800	14.420	16.274	35.629
04.08.2019	10:45	11:00	25.564	9.902	14.840	16.345	37.035
04.08.2019	11:00	11:15	26.286	9.973	15.299	16.460	38.515
04.08.2019	11:15	11:30	27.579	10.061	15.789	16.557	39.837
04.08.2019	11:30	11:45	26.728	10.121	16.135	16.658	41.147
04.08.2019	11:45	12:00	26.948	10.192	16.447	16.710	42.118
04.08.2019	12:00	12:15	27.492	10.254	16.566	16.659	42.123
04.08.2019	12:15	12:30	26.610	10.311	16.631	16.558	41.548
04.08.2019	12:30	12:45	27.063	10.374	16.571	16.458	41.035
04.08.2019	12:45	13:00	27.295	10.352	16.054	16.274	39.618
04.08.2019	13:00	13:15	26.803	10.323	16.031	16.180	38.762
04.08.2019	13:15	13:30	27.435	10.343	15.956	16.088	38.181
04.08.2019	13:30	13:45	26.305	10.256	15.378	15.995	37.356
04.08.2019	13:45	14:00	26.705	10.264	15.402	15.971	37.251
04.08.2019	14:00	14:15	25.591	10.292	15.184	15.845	35.868
04.08.2019	14:15	14:30	26.278	10.230	14.977	15.810	35.411
04.08.2019	14:30	14:45	25.615	10.201	14.737	15.731	34.476
04.08.2019	14:45	15:00	25.129	10.160	14.498	15.626	32.978
04.08.2019	15:00	15:15	25.065	10.077	14.246	15.628	32.584
04.08.2019	15:15	15:30	24.373	9.991	13.940	15.607	32.015
04.08.2019	15:30	15:45	24.326	9.900	13.473	15.512	30.556
04.08.2019	15:45	16:00	23.184	9.819	13.228	15.534	30.146
04.08.2019	16:00	16:15	23.140	9.713	12.885	15.543	29.549
04.08.2019	16:15	16:30	22.003	9.614	12.602	15.564	28.983
04.08.2019	16:30	16:45	21.161	9.500	12.280	15.593	28.323
04.08.2019	16:45	17:00	21.497	9.413	11.911	15.598	27.367
04.08.2019	17:00	17:15	20.879	9.345	11.584	15.600	26.204
04.08.2019	17:15	17:30	21.596	9.278	10.944	15.543	24.940
04.08.2019	17:30	17:45	21.753	9.222	10.980	15.656	24.747
04.08.2019	17:45	18:00	22.175	9.193	11.039	15.741	24.156
04.08.2019	18:00	18:15	22.947	9.187	10.664	15.674	22.787
04.08.2019	18:15	18:30	22.006	9.202	10.571	15.670	21.740
04.08.2019	18:30	18:45	23.398	9.250	10.639	15.686	20.851
04.08.2019	18:45	19:00	22.923	9.302	10.672	15.655	19.763
04.08.2019	19:00	19:15	23.877	9.384	10.920	15.659	18.958
04.08.2019	19:15	19:30	24.363	9.455	11.248	15.677	18.320
04.08.2019	19:30	19:45	23.345	9.532	11.433	15.653	17.592
04.08.2019	19:45	20:00	24.084	9.598	11.756	15.702	17.388
04.08.2019	20:00	20:15	23.392	9.656	11.987	15.696	17.066
04.08.2019	20:15	20:30	24.637	9.687	12.167	15.706	16.909
04.08.2019	20:30	20:45	25.339	9.695	12.108	15.630	16.358
04.08.2019	20:45	21:00	23.372	9.712	12.246	15.640	16.305
04.08.2019	21:00	21:15	24.283	9.790	12.676	15.737	16.793
04.08.2019	21:15	21:30	23.848	9.843	13.228	15.901	17.615
04.08.2019	21:30	21:45	24.038	9.863	13.292	15.900	17.591
04.08.2019	21:45	22:00	24.151	9.871	13.353	15.882	17.510
04.08.2019	22:00	22:15	22.476	9.888	13.507	15.847	17.339
04.08.2019	22:15	22:30	22.990	9.818	12.882	15.617	16.184
04.08.2019	22:30	22:45	22.156	9.749	12.340	15.429	15.236
04.08.2019	22:45	23:00	22.459	9.668	11.801	15.255	14.362
04.08.2019	23:00	23:15	22.611	9.643	11.752	15.245	14.312
04.08.2019	23:15	23:30	21.150	9.567	11.274	15.105	13.600
04.08.2019	23:30	23:45	21.936	9.527	11.051	15.043	13.277
05.08.2019	23:45	00:00	20.827	9.469	10.686	14.929	12.704
05.08.2019	00:00	00:15	21.435	9.424	10.297	14.817	12.135

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
05.08.2019	00:15	00:30	21.813	9.367	9.878	14.693	11.510
05.08.2019	00:30	00:45	20.467	9.347	9.632	14.604	11.056
05.08.2019	00:45	01:00	21.205	9.297	9.289	14.510	10.582
05.08.2019	01:00	01:15	20.132	9.263	9.113	14.450	10.280
05.08.2019	01:15	01:30	20.979	9.254	8.905	14.391	9.975
05.08.2019	01:30	01:45	21.203	9.235	8.734	14.352	9.782
05.08.2019	01:45	02:00	20.480	9.206	8.517	14.315	9.595
05.08.2019	02:00	02:15	21.338	9.193	8.376	14.274	9.380
05.08.2019	02:15	02:30	20.478	9.182	8.338	14.255	9.289
05.08.2019	02:30	02:45	21.327	9.180	8.395	14.269	9.358
05.08.2019	02:45	03:00	19.713	9.171	8.284	14.241	9.216
05.08.2019	03:00	03:15	20.000	9.176	8.407	14.258	9.301
05.08.2019	03:15	03:30	19.761	9.177	8.455	14.260	9.314
05.08.2019	03:30	03:45	19.970	9.181	8.411	14.244	9.237
05.08.2019	03:45	04:00	20.346	9.177	8.361	14.220	9.118
05.08.2019	04:00	04:15	21.454	9.206	8.626	14.258	9.311
05.08.2019	04:15	04:30	21.585	9.226	8.729	14.261	9.324
05.08.2019	04:30	04:45	22.564	9.267	8.997	14.288	9.459
05.08.2019	04:45	05:00	23.305	9.325	9.418	14.337	9.712
05.08.2019	05:00	05:15	25.136	9.445	10.240	14.435	10.212
05.08.2019	05:15	05:30	26.756	9.539	10.828	14.465	10.368
05.08.2019	05:30	05:45	27.431	9.683	11.794	14.556	10.819
05.08.2019	05:45	06:00	28.137	9.856	12.900	14.638	11.229
05.08.2019	06:00	06:15	29.559	10.170	15.121	14.810	12.101
05.08.2019	06:15	06:30	30.417	10.402	16.405	14.847	12.323
05.08.2019	06:30	06:45	31.033	10.579	17.936	14.998	13.157
05.08.2019	06:45	07:00	31.155	10.767	19.321	15.129	13.946
05.08.2019	07:00	07:15	32.618	10.992	20.874	15.323	15.051
05.08.2019	07:15	07:30	34.065	11.196	22.208	15.496	16.086
05.08.2019	07:30	07:45	33.790	11.305	22.927	15.624	16.968
05.08.2019	07:45	08:00	33.729	11.378	23.883	15.798	18.161
05.08.2019	08:00	08:15	32.468	11.508	25.252	16.017	19.690
05.08.2019	08:15	08:30	33.144	11.556	25.746	16.118	20.457
05.08.2019	08:30	08:45	32.004	11.591	25.991	16.171	21.111
05.08.2019	08:45	09:00	32.655	11.577	25.630	16.150	21.285
05.08.2019	09:00	09:15	32.910	11.441	24.943	16.159	21.678
05.08.2019	09:15	09:30	31.546	11.422	25.463	16.268	23.018
05.08.2019	09:30	09:45	31.410	11.423	25.857	16.396	24.535
05.08.2019	09:45	10:00	31.021	11.439	26.137	16.516	25.904
05.08.2019	10:00	10:15	29.610	11.493	27.119	16.760	28.415
05.08.2019	10:15	10:30	29.076	11.439	27.243	16.772	29.122
05.08.2019	10:30	10:45	27.222	11.411	26.975	16.784	30.213
05.08.2019	10:45	11:00	27.936	11.349	26.936	16.745	30.967
05.08.2019	11:00	11:15	28.521	11.275	26.788	16.930	33.698
05.08.2019	11:15	11:30	26.681	11.162	26.387	16.957	35.253
05.08.2019	11:30	11:45	28.389	11.148	26.223	16.855	35.836
05.08.2019	11:45	12:00	27.175	11.201	26.926	17.090	39.190
05.08.2019	12:00	12:15	28.047	11.189	26.424	16.976	38.705
05.08.2019	12:15	12:30	28.914	11.189	26.301	16.987	39.567
05.08.2019	12:30	12:45	27.701	11.209	26.042	16.839	38.763
05.08.2019	12:45	13:00	28.342	11.248	26.466	16.794	38.691
05.08.2019	13:00	13:15	27.711	11.149	25.777	16.799	39.210
05.08.2019	13:15	13:30	27.264	11.130	25.433	16.571	37.353
05.08.2019	13:30	13:45	28.360	11.036	25.288	16.646	37.931
05.08.2019	13:45	14:00	27.451	11.082	25.326	16.559	36.791
05.08.2019	14:00	14:15	28.388	10.978	24.937	16.529	36.480
05.08.2019	14:15	14:30	28.580	10.955	24.621	16.408	35.447
05.08.2019	14:30	14:45	27.740	10.936	24.590	16.419	35.078
05.08.2019	14:45	15:00	27.852	10.906	24.033	16.329	33.316
05.08.2019	15:00	15:15	27.881	10.928	24.129	16.358	32.343
05.08.2019	15:15	15:30	27.696	10.844	23.878	16.392	31.750
05.08.2019	15:30	15:45	27.862	10.783	23.062	16.355	30.685
05.08.2019	15:45	16:00	28.345	10.804	22.849	16.335	29.840
05.08.2019	16:00	16:15	28.710	10.790	22.717	16.307	28.958
05.08.2019	16:15	16:30	30.632	10.792	22.522	16.256	28.189
05.08.2019	16:30	16:45	30.257	10.759	22.087	16.145	27.034
05.08.2019	16:45	17:00	30.093	10.822	22.319	16.261	27.182
05.08.2019	17:00	17:15	29.725	10.828	22.221	16.351	27.293
05.08.2019	17:15	17:30	29.734	10.865	22.185	16.350	26.625
05.08.2019	17:30	17:45	31.659	10.847	21.872	16.371	26.100
05.08.2019	17:45	18:00	30.966	10.844	21.440	16.346	25.220
05.08.2019	18:00	18:15	31.061	10.818	21.542	16.483	25.421
05.08.2019	18:15	18:30	31.588	10.833	21.118	16.399	24.201
05.08.2019	18:30	18:45	31.624	10.932	21.324	16.347	23.201
05.08.2019	18:45	19:00	32.806	11.031	21.753	16.389	22.870
05.08.2019	19:00	19:15	31.563	11.111	22.378	16.501	22.835
05.08.2019	19:15	19:30	31.538	11.138	22.337	16.424	21.872
05.08.2019	19:30	19:45	31.768	11.169	22.136	16.356	21.099
05.08.2019	19:45	20:00	31.382	11.212	22.263	16.326	20.541
05.08.2019	20:00	20:15	32.452	11.197	22.085	16.218	19.706
05.08.2019	20:15	20:30	32.259	11.147	21.912	16.178	19.287
05.08.2019	20:30	20:45	31.330	11.107	21.563	16.048	18.464

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
05.08.2019	20:45	21:00	31.491	11.137	21.664	16.009	18.205
05.08.2019	21:00	21:15	29.691	11.155	21.951	16.157	18.944
05.08.2019	21:15	21:30	29.759	11.154	21.706	16.169	18.996
05.08.2019	21:30	21:45	28.748	11.081	21.183	16.171	19.006
05.08.2019	21:45	22:00	27.051	10.967	20.436	16.122	18.767
05.08.2019	22:00	22:15	28.104	10.843	19.506	16.020	18.238
05.08.2019	22:15	22:30	27.252	10.693	18.511	15.824	17.247
05.08.2019	22:30	22:45	27.133	10.549	17.513	15.620	16.218
05.08.2019	22:45	23:00	26.543	10.406	16.540	15.421	15.207
05.08.2019	23:00	23:15	25.831	10.297	16.175	15.421	15.205
05.08.2019	23:15	23:30	25.616	10.192	15.409	15.268	14.442
05.08.2019	23:30	23:45	25.523	10.131	14.866	15.167	13.922
06.08.2019	23:45	00:00	25.165	10.051	14.432	15.069	13.409
06.08.2019	00:00	00:15	24.851	9.963	13.685	14.911	12.609
06.08.2019	00:15	00:30	24.204	9.868	13.048	14.772	11.899
06.08.2019	00:30	00:45	23.694	9.794	12.604	14.696	11.517
06.08.2019	00:45	01:00	23.873	9.735	12.189	14.608	11.075
06.08.2019	01:00	01:15	22.796	9.691	11.812	14.521	10.640
06.08.2019	01:15	01:30	23.466	9.654	11.484	14.460	10.329
06.08.2019	01:30	01:45	22.604	9.622	11.190	14.420	10.123
06.08.2019	01:45	02:00	23.441	9.583	10.940	14.398	10.007
06.08.2019	02:00	02:15	22.980	9.570	10.751	14.368	9.854
06.08.2019	02:15	02:30	22.782	9.552	10.661	14.349	9.759
06.08.2019	02:30	02:45	23.091	9.568	10.689	14.339	9.711
06.08.2019	02:45	03:00	23.093	9.569	10.660	14.320	9.624
06.08.2019	03:00	03:15	23.098	9.553	10.706	14.320	9.618
06.08.2019	03:15	03:30	23.547	9.543	10.723	14.320	9.622
06.08.2019	03:30	03:45	23.568	9.550	10.682	14.315	9.598
06.08.2019	03:45	04:00	24.607	9.564	10.756	14.340	9.730
06.08.2019	04:00	04:15	23.766	9.589	10.824	14.346	9.754
06.08.2019	04:15	04:30	25.230	9.610	10.858	14.343	9.740
06.08.2019	04:30	04:45	25.945	9.670	11.118	14.370	9.877
06.08.2019	04:45	05:00	25.860	9.702	11.492	14.426	10.164
06.08.2019	05:00	05:15	28.372	9.826	12.287	14.514	10.605
06.08.2019	05:15	05:30	28.826	9.928	12.926	14.574	10.902
06.08.2019	05:30	05:45	30.160	10.064	13.772	14.648	11.277
06.08.2019	05:45	06:00	30.020	10.201	14.764	14.700	11.545
06.08.2019	06:00	06:15	31.364	10.517	16.817	14.825	12.172
06.08.2019	06:15	06:30	31.871	10.728	18.188	14.940	12.828
06.08.2019	06:30	06:45	32.586	10.880	19.091	15.014	13.368
06.08.2019	06:45	07:00	31.931	11.020	20.162	15.151	14.256
06.08.2019	07:00	07:15	33.463	11.207	21.657	15.339	15.458
06.08.2019	07:15	07:30	32.609	11.284	22.479	15.474	16.500
06.08.2019	07:30	07:45	32.953	11.358	23.034	15.629	17.749
06.08.2019	07:45	08:00	32.496	11.321	23.465	15.745	18.881
06.08.2019	08:00	08:15	32.066	11.341	23.905	15.909	20.437
06.08.2019	08:15	08:30	32.188	11.330	24.220	16.086	22.025
06.08.2019	08:30	08:45	31.776	11.308	24.382	16.187	23.190
06.08.2019	08:45	09:00	31.133	11.272	24.199	16.238	24.093
06.08.2019	09:00	09:15	31.277	11.162	23.686	16.265	25.026
06.08.2019	09:15	09:30	31.712	11.108	23.869	16.299	26.139
06.08.2019	09:30	09:45	31.782	11.081	24.210	16.273	26.953
06.08.2019	09:45	10:00	31.964	11.128	24.718	16.303	28.177
06.08.2019	10:00	10:15	32.208	11.133	25.065	16.324	29.113
06.08.2019	10:15	10:30	32.574	11.151	25.478	16.362	30.290
06.08.2019	10:30	10:45	32.747	11.278	26.237	16.462	31.965
06.08.2019	10:45	11:00	34.350	11.322	26.743	16.477	32.900
06.08.2019	11:00	11:15	33.031	11.316	26.917	16.574	34.083
06.08.2019	11:15	11:30	34.008	11.399	27.479	16.722	35.111
06.08.2019	11:30	11:45	34.157	11.433	27.892	16.900	36.166
06.08.2019	11:45	12:00	32.992	11.423	28.096	17.083	37.415
06.08.2019	12:00	12:15	32.319	11.403	27.435	16.920	36.387
06.08.2019	12:15	12:30	31.968	11.388	27.080	16.863	36.570
06.08.2019	12:30	12:45	31.493	11.374	26.501	16.688	35.389
06.08.2019	12:45	13:00	33.093	11.307	26.337	16.810	36.846
06.08.2019	13:00	13:15	33.471	11.278	26.182	16.632	35.231
06.08.2019	13:15	13:30	32.371	11.280	26.601	16.633	34.955
06.08.2019	13:30	13:45	31.345	11.305	27.069	16.691	35.607
06.08.2019	13:45	14:00	29.940	11.332	26.858	16.483	33.622
06.08.2019	14:00	14:15	29.574	11.386	27.045	16.604	34.445
06.08.2019	14:15	14:30	30.221	11.295	26.898	16.812	35.790
06.08.2019	14:30	14:45	30.292	11.277	26.598	16.822	35.500
06.08.2019	14:45	15:00	29.815	11.275	26.168	16.568	33.596
06.08.2019	15:00	15:15	29.774	11.213	25.704	16.414	32.701
06.08.2019	15:15	15:30	30.953	11.258	25.782	16.425	33.296
06.08.2019	15:30	15:45	31.727	11.286	25.167	16.243	31.645
06.08.2019	15:45	16:00	31.768	11.196	23.931	16.045	29.824
06.08.2019	16:00	16:15	31.360	11.021	22.460	15.888	27.829
06.08.2019	16:15	16:30	31.416	10.977	22.189	15.955	27.276
06.08.2019	16:30	16:45	30.462	10.939	21.726	16.045	26.439
06.08.2019	16:45	17:00	30.202	10.956	21.726	16.308	26.808
06.08.2019	17:00	17:15	29.628	11.041	21.974	16.409	26.121

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.08.2019	17:15	17:30	28.895	11.109	21.873	16.483	25.817
06.08.2019	17:30	17:45	30.266	11.133	21.902	16.533	25.691
06.08.2019	17:45	18:00	30.393	11.095	21.485	16.461	25.192
06.08.2019	18:00	18:15	31.805	11.010	20.888	16.422	24.999
06.08.2019	18:15	18:30	31.221	10.984	21.007	16.422	24.852
06.08.2019	18:30	18:45	31.948	11.026	21.000	16.314	23.880
06.08.2019	18:45	19:00	31.656	11.123	21.353	16.332	23.325
06.08.2019	19:00	19:15	31.023	11.221	21.936	16.440	23.099
06.08.2019	19:15	19:30	31.292	11.303	22.065	16.318	21.585
06.08.2019	19:30	19:45	30.442	11.358	22.321	16.305	20.878
06.08.2019	19:45	20:00	30.752	11.425	22.451	16.282	20.274
06.08.2019	20:00	20:15	31.997	11.405	22.218	16.194	19.475
06.08.2019	20:15	20:30	30.736	11.399	22.140	16.174	19.158
06.08.2019	20:30	20:45	30.817	11.372	22.527	16.286	19.613
06.08.2019	20:45	21:00	29.482	11.377	22.640	16.371	20.031
06.08.2019	21:00	21:15	28.928	11.444	23.123	16.548	20.920
06.08.2019	21:15	21:30	28.383	11.400	22.641	16.502	20.693
06.08.2019	21:30	21:45	28.157	11.314	21.934	16.406	20.197
06.08.2019	21:45	22:00	27.724	11.145	20.855	16.219	19.254
06.08.2019	22:00	22:15	25.953	10.974	20.050	16.101	18.654
06.08.2019	22:15	22:30	25.659	10.804	18.992	15.878	17.544
06.08.2019	22:30	22:45	25.804	10.686	18.523	15.815	17.221
06.08.2019	22:45	23:00	25.465	10.554	17.477	15.601	16.145
06.08.2019	23:00	23:15	24.393	10.488	17.202	15.590	16.093
06.08.2019	23:15	23:30	24.480	10.366	16.471	15.425	15.263
06.08.2019	23:30	23:45	24.169	10.280	16.161	15.350	14.888
07.08.2019	23:45	00:00	23.782	10.208	15.430	15.233	14.277
07.08.2019	00:00	00:15	23.890	10.143	14.432	15.002	13.106
07.08.2019	00:15	00:30	24.309	10.067	13.662	14.828	12.229
07.08.2019	00:30	00:45	23.848	10.001	13.234	14.733	11.746
07.08.2019	00:45	01:00	23.513	9.963	12.858	14.645	11.296
07.08.2019	01:00	01:15	23.167	9.922	12.402	14.552	10.825
07.08.2019	01:15	01:30	22.828	9.895	12.185	14.499	10.560
07.08.2019	01:30	01:45	23.495	9.846	11.797	14.434	10.228
07.08.2019	01:45	02:00	23.340	9.802	11.473	14.396	10.029
07.08.2019	02:00	02:15	23.651	9.770	11.442	14.401	10.046
07.08.2019	02:15	02:30	22.765	9.757	11.250	14.359	9.830
07.08.2019	02:30	02:45	23.268	9.757	11.217	14.348	9.772
07.08.2019	02:45	03:00	22.978	9.750	11.119	14.333	9.701
07.08.2019	03:00	03:15	24.011	9.762	11.182	14.331	9.695
07.08.2019	03:15	03:30	23.579	9.740	11.080	14.312	9.599
07.08.2019	03:30	03:45	23.792	9.722	11.134	14.323	9.656
07.08.2019	03:45	04:00	24.060	9.725	11.226	14.339	9.735
07.08.2019	04:00	04:15	24.372	9.742	11.439	14.361	9.837
07.08.2019	04:15	04:30	25.061	9.771	11.617	14.369	9.873
07.08.2019	04:30	04:45	25.370	9.812	11.942	14.405	10.062
07.08.2019	04:45	05:00	26.370	9.859	12.280	14.442	10.252
07.08.2019	05:00	05:15	27.497	10.007	13.124	14.542	10.757
07.08.2019	05:15	05:30	29.721	10.103	13.693	14.583	10.960
07.08.2019	05:30	05:45	30.475	10.253	14.810	14.689	11.501
07.08.2019	05:45	06:00	30.921	10.433	16.033	14.774	11.927
07.08.2019	06:00	06:15	32.919	10.726	18.044	14.924	12.676
07.08.2019	06:15	06:30	32.099	10.958	19.404	14.987	13.020
07.08.2019	06:30	06:45	33.252	11.161	20.524	15.064	13.445
07.08.2019	06:45	07:00	33.092	11.293	21.358	15.165	14.062
07.08.2019	07:00	07:15	32.088	11.463	22.781	15.315	14.964
07.08.2019	07:15	07:30	32.474	11.584	23.766	15.460	15.918
07.08.2019	07:30	07:45	32.008	11.665	24.193	15.581	16.861
07.08.2019	07:45	08:00	32.991	11.671	24.556	15.711	18.015
07.08.2019	08:00	08:15	33.032	11.659	24.889	15.911	19.811
07.08.2019	08:15	08:30	34.092	11.608	24.961	15.982	20.665
07.08.2019	08:30	08:45	35.033	11.508	25.093	16.025	21.470
07.08.2019	08:45	09:00	35.970	11.503	25.124	16.026	22.153
07.08.2019	09:00	09:15	37.547	11.451	24.994	16.171	23.436
07.08.2019	09:15	09:30	36.850	11.570	25.419	16.279	24.110
07.08.2019	09:30	09:45	37.877	11.757	26.505	16.414	24.872
07.08.2019	09:45	10:00	39.201	11.822	27.046	16.562	25.956
07.08.2019	10:00	10:15	37.961	11.884	27.407	16.721	26.752
07.08.2019	10:15	10:30	38.443	12.002	27.815	16.792	26.952
07.08.2019	10:30	10:45	38.648	12.134	28.359	16.727	26.341
07.08.2019	10:45	11:00	38.168	12.199	29.015	16.855	27.025
07.08.2019	11:00	11:15	38.425	12.343	29.242	16.901	26.929
07.08.2019	11:15	11:30	37.333	12.491	30.152	17.085	27.524
07.08.2019	11:30	11:45	36.895	12.621	31.038	17.242	27.938
07.08.2019	11:45	12:00	36.534	12.673	31.558	17.446	28.851
07.08.2019	12:00	12:15	36.260	12.525	30.480	17.403	28.641
07.08.2019	12:15	12:30	35.629	12.389	29.777	17.268	27.770
07.08.2019	12:30	12:45	35.728	12.383	29.257	17.018	26.105
07.08.2019	12:45	13:00	34.088	12.454	29.642	16.934	25.427
07.08.2019	13:00	13:15	34.140	12.574	30.296	16.959	25.360
07.08.2019	13:15	13:30	34.304	12.614	30.483	16.953	25.186
07.08.2019	13:30	13:45	33.877	12.515	29.841	16.831	24.605

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
07.08.2019	13:45	14:00	33.323	12.362	28.860	16.668	23.892
07.08.2019	14:00	14:15	33.233	12.236	28.347	16.656	24.073
07.08.2019	14:15	14:30	32.930	12.207	28.036	16.635	24.100
07.08.2019	14:30	14:45	32.642	12.093	28.097	16.737	24.945
07.08.2019	14:45	15:00	32.085	11.988	27.553	16.752	25.131
07.08.2019	15:00	15:15	31.222	11.911	27.050	16.733	25.014
07.08.2019	15:15	15:30	31.576	11.812	26.275	16.593	24.155
07.08.2019	15:30	15:45	32.230	11.660	25.414	16.446	23.372
07.08.2019	15:45	16:00	32.057	11.575	24.975	16.370	22.990
07.08.2019	16:00	16:15	31.775	11.496	24.400	16.331	22.749
07.08.2019	16:15	16:30	31.106	11.487	23.894	16.216	21.811
07.08.2019	16:30	16:45	31.362	11.470	23.766	16.242	21.790
07.08.2019	16:45	17:00	31.365	11.511	23.958	16.309	21.949
07.08.2019	17:00	17:15	29.763	11.469	23.821	16.413	22.297
07.08.2019	17:15	17:30	29.634	11.470	24.014	16.551	22.987
07.08.2019	17:30	17:45	29.845	11.436	24.091	16.675	23.686
07.08.2019	17:45	18:00	30.448	11.386	23.736	16.705	23.982
07.08.2019	18:00	18:15	30.477	11.289	23.077	16.646	23.694
07.08.2019	18:15	18:30	29.874	11.281	22.660	16.544	22.764
07.08.2019	18:30	18:45	30.041	11.339	22.928	16.550	22.486
07.08.2019	18:45	19:00	30.307	11.375	23.116	16.613	22.723
07.08.2019	19:00	19:15	29.619	11.369	23.397	16.687	22.981
07.08.2019	19:15	19:30	29.691	11.306	22.963	16.521	21.953
07.08.2019	19:30	19:45	29.111	11.224	22.544	16.449	21.474
07.08.2019	19:45	20:00	29.843	11.200	22.271	16.344	20.723
07.08.2019	20:00	20:15	30.383	11.140	21.961	16.244	19.990
07.08.2019	20:15	20:30	29.919	11.093	21.681	16.188	19.489
07.08.2019	20:30	20:45	29.515	11.090	21.515	16.096	18.836
07.08.2019	20:45	21:00	28.246	11.150	21.633	16.093	18.759
07.08.2019	21:00	21:15	27.561	11.210	21.921	16.197	19.260
07.08.2019	21:15	21:30	27.226	11.169	21.877	16.244	19.494
07.08.2019	21:30	21:45	26.021	11.099	21.427	16.195	19.246
07.08.2019	21:45	22:00	24.709	10.983	20.637	16.106	18.789
07.08.2019	22:00	22:15	24.311	10.861	19.951	16.024	18.371
07.08.2019	22:15	22:30	23.315	10.713	19.003	15.827	17.377
07.08.2019	22:30	22:45	23.308	10.559	18.030	15.619	16.323
07.08.2019	22:45	23:00	23.437	10.412	16.881	15.403	15.235
07.08.2019	23:00	23:15	22.850	10.317	16.497	15.407	15.244
07.08.2019	23:15	23:30	22.722	10.200	15.746	15.265	14.531
07.08.2019	23:30	23:45	22.183	10.144	15.387	15.207	14.227
08.08.2019	23:45	00:00	21.862	10.083	14.973	15.083	13.581
08.08.2019	00:00	00:15	21.844	10.022	14.536	14.978	13.049
08.08.2019	00:15	00:30	21.484	9.956	13.817	14.808	12.187
08.08.2019	00:30	00:45	21.620	9.915	13.352	14.707	11.673
08.08.2019	00:45	01:00	21.405	9.847	12.830	14.608	11.165
08.08.2019	01:00	01:15	20.951	9.792	12.425	14.526	10.745
08.08.2019	01:15	01:30	21.039	9.767	12.143	14.446	10.337
08.08.2019	01:30	01:45	21.021	9.727	11.751	14.380	9.998
08.08.2019	01:45	02:00	21.140	9.672	11.289	14.327	9.725
08.08.2019	02:00	02:15	21.697	9.645	11.215	14.314	9.658
08.08.2019	02:15	02:30	21.125	9.636	11.031	14.276	9.462
08.08.2019	02:30	02:45	21.082	9.642	11.081	14.265	9.407
08.08.2019	02:45	03:00	21.142	9.636	11.032	14.246	9.313
08.08.2019	03:00	03:15	21.189	9.647	11.182	14.268	9.427
08.08.2019	03:15	03:30	21.441	9.646	11.210	14.271	9.437
08.08.2019	03:30	03:45	21.633	9.641	11.124	14.256	9.358
08.08.2019	03:45	04:00	22.019	9.626	11.019	14.256	9.359
08.08.2019	04:00	04:15	22.799	9.638	11.208	14.285	9.511
08.08.2019	04:15	04:30	23.292	9.653	11.235	14.292	9.546
08.08.2019	04:30	04:45	23.882	9.690	11.583	14.344	9.812
08.08.2019	04:45	05:00	24.512	9.747	12.006	14.410	10.144
08.08.2019	05:00	05:15	25.234	9.888	12.978	14.534	10.777
08.08.2019	05:15	05:30	26.075	10.003	13.666	14.599	11.115
08.08.2019	05:30	05:45	26.841	10.131	14.538	14.709	11.666
08.08.2019	05:45	06:00	27.593	10.271	15.661	14.797	12.109
08.08.2019	06:00	06:15	28.505	10.544	17.560	14.914	12.711
08.08.2019	06:15	06:30	28.996	10.740	18.715	15.008	13.281
08.08.2019	06:30	06:45	29.022	10.884	19.770	15.104	13.973
08.08.2019	06:45	07:00	28.873	11.015	20.578	15.197	14.687
08.08.2019	07:00	07:15	28.752	11.179	22.014	15.379	15.943
08.08.2019	07:15	07:30	28.829	11.320	23.249	15.560	17.213
08.08.2019	07:30	07:45	28.560	11.358	23.904	15.692	18.311
08.08.2019	07:45	08:00	27.714	11.361	24.016	15.756	19.208
08.08.2019	08:00	08:15	26.952	11.378	24.108	15.872	20.413
08.08.2019	08:15	08:30	26.815	11.317	24.147	15.992	21.831
08.08.2019	08:30	08:45	27.048	11.224	23.752	16.070	23.113
08.08.2019	08:45	09:00	27.308	11.116	23.389	16.121	24.464
08.08.2019	09:00	09:15	27.236	10.938	22.785	16.226	26.177
08.08.2019	09:15	09:30	27.346	10.894	23.214	16.431	28.828
08.08.2019	09:30	09:45	27.421	10.913	23.816	16.527	30.518
08.08.2019	09:45	10:00	27.255	10.956	24.445	16.638	32.244
08.08.2019	10:00	10:15	27.021	10.964	24.860	16.753	34.158

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
08.08.2019	10:15	10:30	27.071	10.970	25.253	16.815	35.705
08.08.2019	10:30	10:45	26.889	10.973	25.752	16.866	36.727
08.08.2019	10:45	11:00	26.763	11.006	26.038	16.873	37.610
08.08.2019	11:00	11:15	27.013	11.037	26.333	16.994	39.326
08.08.2019	11:15	11:30	26.898	11.108	26.920	17.079	40.856
08.08.2019	11:30	11:45	26.424	11.121	27.084	17.098	41.669
08.08.2019	11:45	12:00	26.854	11.104	27.024	17.089	42.309
08.08.2019	12:00	12:15	27.170	11.196	26.483	17.039	43.055
08.08.2019	12:15	12:30	27.408	11.239	26.112	16.802	41.663
08.08.2019	12:30	12:45	27.445	11.201	25.597	16.569	40.333
08.08.2019	12:45	13:00	27.451	11.255	25.823	16.486	40.154
08.08.2019	13:00	13:15	27.985	11.275	26.180	16.535	40.858
08.08.2019	13:15	13:30	27.824	11.303	26.361	16.582	41.663
08.08.2019	13:30	13:45	27.176	11.242	25.750	16.473	40.524
08.08.2019	13:45	14:00	27.087	11.241	25.721	16.449	40.323
08.08.2019	14:00	14:15	26.001	11.233	25.506	16.348	39.084
08.08.2019	14:15	14:30	26.025	11.172	25.038	16.245	37.779
08.08.2019	14:30	14:45	25.952	11.157	24.798	16.230	37.432
08.08.2019	14:45	15:00	28.349	11.066	24.411	16.197	36.800
08.08.2019	15:00	15:15	29.181	10.988	23.715	16.116	35.822
08.08.2019	15:15	15:30	27.618	10.902	23.093	16.018	34.547
08.08.2019	15:30	15:45	27.255	10.898	23.027	16.002	33.809
08.08.2019	15:45	16:00	27.509	10.825	22.982	16.134	34.252
08.08.2019	16:00	16:15	27.810	10.769	22.857	16.223	34.206
08.08.2019	16:15	16:30	27.679	10.694	21.907	16.093	32.360
08.08.2019	16:30	16:45	27.745	10.620	21.238	16.114	31.663
08.08.2019	16:45	17:00	27.353	10.588	21.022	16.128	30.541
08.08.2019	17:00	17:15	27.966	10.584	21.002	16.245	30.310
08.08.2019	17:15	17:30	28.279	10.543	20.495	16.209	29.004
08.08.2019	17:30	17:45	28.874	10.534	20.164	16.227	28.113
08.08.2019	17:45	18:00	29.396	10.564	19.736	16.137	26.422
08.08.2019	18:00	18:15	30.138	10.579	19.448	16.132	25.170
08.08.2019	18:15	18:30	31.316	10.665	19.401	16.144	24.264
08.08.2019	18:30	18:45	30.616	10.757	19.576	16.071	22.704
08.08.2019	18:45	19:00	29.696	10.871	19.917	16.044	21.611
08.08.2019	19:00	19:15	30.671	11.029	20.598	16.122	21.129
08.08.2019	19:15	19:30	30.693	11.080	20.922	16.119	20.475
08.08.2019	19:30	19:45	31.186	11.127	20.774	16.041	19.636
08.08.2019	19:45	20:00	30.306	11.136	20.681	15.992	19.147
08.08.2019	20:00	20:15	30.839	11.097	20.373	15.909	18.480
08.08.2019	20:15	20:30	31.709	11.100	20.294	15.870	17.944
08.08.2019	20:30	20:45	30.508	11.107	20.172	15.833	17.500
08.08.2019	20:45	21:00	29.551	11.128	20.005	15.799	17.229
08.08.2019	21:00	21:15	30.098	11.206	20.476	15.945	17.954
08.08.2019	21:15	21:30	27.775	11.216	20.809	16.070	18.584
08.08.2019	21:30	21:45	27.668	11.148	20.379	16.046	18.456
08.08.2019	21:45	22:00	26.601	11.050	19.826	16.031	18.386
08.08.2019	22:00	22:15	26.131	10.902	19.276	16.007	18.268
08.08.2019	22:15	22:30	26.353	10.713	18.047	15.740	16.930
08.08.2019	22:30	22:45	24.646	10.597	17.367	15.630	16.362
08.08.2019	22:45	23:00	24.914	10.453	16.332	15.427	15.338
08.08.2019	23:00	23:15	24.400	10.381	16.138	15.438	15.378
08.08.2019	23:15	23:30	23.887	10.250	15.269	15.252	14.442
08.08.2019	23:30	23:45	24.340	10.192	14.886	15.185	14.093
09.08.2019	23:45	00:00	22.678	10.105	14.284	15.059	13.438
09.08.2019	00:00	00:15	23.301	10.018	13.692	14.950	12.880
09.08.2019	00:15	00:30	22.916	9.925	12.947	14.774	11.991
09.08.2019	00:30	00:45	22.510	9.894	12.603	14.697	11.601
09.08.2019	00:45	01:00	22.859	9.863	12.166	14.603	11.115
09.08.2019	01:00	01:15	21.595	9.808	11.806	14.528	10.726
09.08.2019	01:15	01:30	22.308	9.770	11.526	14.474	10.451
09.08.2019	01:30	01:45	23.012	9.725	11.178	14.411	10.125
09.08.2019	01:45	02:00	21.580	9.700	11.053	14.394	10.045
09.08.2019	02:00	02:15	22.645	9.664	10.779	14.354	9.839
09.08.2019	02:15	02:30	22.293	9.643	10.809	14.355	9.843
09.08.2019	02:30	02:45	22.119	9.636	10.570	14.295	9.536
09.08.2019	02:45	03:00	22.100	9.624	10.637	14.303	9.576
09.08.2019	03:00	03:15	22.916	9.636	10.721	14.304	9.586
09.08.2019	03:15	03:30	21.955	9.633	10.735	14.305	9.591
09.08.2019	03:30	03:45	22.716	9.635	10.677	14.299	9.552
09.08.2019	03:45	04:00	23.456	9.602	10.651	14.302	9.568
09.08.2019	04:00	04:15	22.959	9.651	10.873	14.333	9.727
09.08.2019	04:15	04:30	23.809	9.654	11.013	14.349	9.810
09.08.2019	04:30	04:45	25.135	9.692	11.180	14.377	9.946
09.08.2019	04:45	05:00	25.269	9.729	11.466	14.418	10.159
09.08.2019	05:00	05:15	26.399	9.850	12.133	14.477	10.460
09.08.2019	05:15	05:30	27.645	9.924	12.677	14.529	10.724
09.08.2019	05:30	05:45	28.344	10.059	13.592	14.621	11.198
09.08.2019	05:45	06:00	29.036	10.175	14.389	14.650	11.348
09.08.2019	06:00	06:15	29.808	10.399	16.039	14.744	11.827
09.08.2019	06:15	06:30	29.543	10.577	17.132	14.828	12.332
09.08.2019	06:30	06:45	30.302	10.697	17.968	14.930	13.056

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
09.08.2019	06:45	07:00	29.781	10.793	18.882	15.071	14.068
09.08.2019	07:00	07:15	29.637	10.950	19.970	15.190	15.025
09.08.2019	07:15	07:30	29.927	11.011	20.734	15.371	16.505
09.08.2019	07:30	07:45	29.391	11.018	21.151	15.507	17.902
09.08.2019	07:45	08:00	29.830	11.005	21.824	15.677	19.523
09.08.2019	08:00	08:15	29.228	10.985	22.363	15.883	21.373
09.08.2019	08:15	08:30	29.542	10.897	22.262	15.945	22.586
09.08.2019	08:30	08:45	30.152	10.855	22.474	16.062	24.318
09.08.2019	08:45	09:00	28.561	10.807	22.517	16.153	25.793
09.08.2019	09:00	09:15	29.630	10.759	22.623	16.330	27.943
09.08.2019	09:15	09:30	29.740	10.827	23.207	16.343	28.533
09.08.2019	09:30	09:45	29.076	10.911	24.215	16.506	30.637
09.08.2019	09:45	10:00	29.608	10.903	24.411	16.533	31.958
09.08.2019	10:00	10:15	29.248	10.913	24.262	16.495	32.762
09.08.2019	10:15	10:30	31.029	10.924	24.308	16.564	34.384
09.08.2019	10:30	10:45	32.404	10.965	24.789	16.595	35.844
09.08.2019	10:45	11:00	30.867	11.010	25.226	16.637	37.045
09.08.2019	11:00	11:15	31.285	11.053	26.472	16.922	39.636
09.08.2019	11:15	11:30	31.189	11.162	27.017	17.024	40.209
09.08.2019	11:30	11:45	31.689	11.211	27.491	17.171	41.862
09.08.2019	11:45	12:00	32.258	11.190	27.355	17.254	43.220
09.08.2019	12:00	12:15	29.675	11.161	26.483	17.178	43.259
09.08.2019	12:15	12:30	29.942	11.246	26.802	17.084	42.758
09.08.2019	12:30	12:45	30.020	11.367	27.086	17.057	42.872
09.08.2019	12:45	13:00	28.103	11.430	27.025	16.953	41.865
09.08.2019	13:00	13:15	29.367	11.355	26.689	16.988	42.326
09.08.2019	13:15	13:30	28.969	11.268	25.772	16.760	40.796
09.08.2019	13:30	13:45	29.603	11.276	25.455	16.553	39.132
09.08.2019	13:45	14:00	29.896	11.232	24.707	16.362	37.596
09.08.2019	14:00	14:15	28.445	11.158	24.397	16.374	37.078
09.08.2019	14:15	14:30	29.478	11.231	24.737	16.405	36.736
09.08.2019	14:30	14:45	28.680	11.236	24.965	16.433	36.203
09.08.2019	14:45	15:00	29.275	11.139	24.114	16.327	35.226
09.08.2019	15:00	15:15	29.431	11.087	23.447	16.180	33.182
09.08.2019	15:15	15:30	28.936	11.064	23.466	16.279	33.357
09.08.2019	15:30	15:45	29.590	10.975	23.445	16.420	33.730
09.08.2019	15:45	16:00	29.358	10.973	23.213	16.394	32.696
09.08.2019	16:00	16:15	28.259	10.892	22.464	16.293	30.877
09.08.2019	16:15	16:30	29.249	10.879	21.748	16.144	28.756
09.08.2019	16:30	16:45	29.944	10.891	21.903	16.349	29.528
09.08.2019	16:45	17:00	29.872	10.904	22.173	16.522	29.657
09.08.2019	17:00	17:15	29.522	10.865	21.405	16.408	28.226
09.08.2019	17:15	17:30	30.077	10.849	20.700	16.212	25.781
09.08.2019	17:30	17:45	30.977	10.853	20.489	16.224	25.222
09.08.2019	17:45	18:00	31.361	10.822	20.094	16.250	24.637
09.08.2019	18:00	18:15	31.994	10.818	19.609	16.210	23.308
09.08.2019	18:15	18:30	31.218	10.881	19.684	16.253	22.682
09.08.2019	18:30	18:45	30.752	10.947	19.843	16.250	22.040
09.08.2019	18:45	19:00	30.541	11.027	19.995	16.163	20.851
09.08.2019	19:00	19:15	30.193	11.110	20.680	16.276	20.844
09.08.2019	19:15	19:30	29.862	11.138	20.755	16.269	20.381
09.08.2019	19:30	19:45	30.732	11.114	20.558	16.204	19.726
09.08.2019	19:45	20:00	29.916	11.095	20.412	16.150	19.271
09.08.2019	20:00	20:15	30.812	11.031	19.979	16.063	18.690
09.08.2019	20:15	20:30	32.556	10.971	19.725	16.088	18.696
09.08.2019	20:30	20:45	31.639	10.953	19.803	16.147	18.946
09.08.2019	20:45	21:00	31.586	10.939	19.742	16.165	19.017
09.08.2019	21:00	21:15	29.084	10.950	20.365	16.231	19.333
09.08.2019	21:15	21:30	28.067	10.969	20.850	16.188	19.112
09.08.2019	21:30	21:45	27.981	10.819	19.542	16.063	18.480
09.08.2019	21:45	22:00	27.175	10.769	19.173	16.036	18.340
09.08.2019	22:00	22:15	27.671	10.668	18.340	15.967	17.972
09.08.2019	22:15	22:30	27.052	10.526	17.271	15.774	17.013
09.08.2019	22:30	22:45	26.433	10.409	16.682	15.662	16.441
09.08.2019	22:45	23:00	26.051	10.251	15.858	15.482	15.530
09.08.2019	23:00	23:15	25.420	10.163	15.547	15.468	15.461
09.08.2019	23:15	23:30	25.688	10.074	15.063	15.382	15.033
09.08.2019	23:30	23:45	25.865	10.060	14.636	15.289	14.557
10.08.2019	23:45	00:00	25.519	9.996	14.325	15.196	14.071
10.08.2019	00:00	00:15	26.030	9.972	13.874	15.102	13.589
10.08.2019	00:15	00:30	24.428	9.887	13.431	14.996	13.060
10.08.2019	00:30	00:45	23.994	9.875	13.400	14.949	12.817
10.08.2019	00:45	01:00	23.723	9.815	12.966	14.812	12.127
10.08.2019	01:00	01:15	23.918	9.727	12.501	14.741	11.772
10.08.2019	01:15	01:30	23.846	9.662	11.886	14.638	11.265
10.08.2019	01:30	01:45	23.016	9.606	11.238	14.525	10.686
10.08.2019	01:45	02:00	23.668	9.575	11.030	14.483	10.471
10.08.2019	02:00	02:15	23.717	9.531	10.604	14.418	10.133
10.08.2019	02:15	02:30	24.249	9.528	10.645	14.393	10.003
10.08.2019	02:30	02:45	23.371	9.468	10.591	14.355	9.828
10.08.2019	02:45	03:00	23.511	9.448	10.437	14.321	9.651
10.08.2019	03:00	03:15	24.511	9.451	10.509	14.328	9.684

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.08.2019	03:15	03:30	24.613	9.451	10.470	14.322	9.651
10.08.2019	03:30	03:45	23.143	9.469	10.532	14.310	9.587
10.08.2019	03:45	04:00	23.411	9.502	10.644	14.302	9.547
10.08.2019	04:00	04:15	23.000	9.530	10.759	14.333	9.698
10.08.2019	04:15	04:30	22.228	9.532	10.663	14.308	9.569
10.08.2019	04:30	04:45	23.563	9.472	10.357	14.323	9.646
10.08.2019	04:45	05:00	23.394	9.420	10.198	14.331	9.695
10.08.2019	05:00	05:15	23.271	9.464	10.471	14.393	10.012
10.08.2019	05:15	05:30	24.180	9.468	10.531	14.419	10.146
10.08.2019	05:30	05:45	24.006	9.494	10.696	14.468	10.394
10.08.2019	05:45	06:00	24.268	9.520	11.057	14.579	10.959
10.08.2019	06:00	06:15	23.629	9.602	11.698	14.667	11.407
10.08.2019	06:15	06:30	24.107	9.638	11.939	14.663	11.388
10.08.2019	06:30	06:45	24.493	9.658	11.967	14.667	11.439
10.08.2019	06:45	07:00	25.394	9.709	12.396	14.750	11.912
10.08.2019	07:00	07:15	25.695	9.741	12.550	14.873	12.629
10.08.2019	07:15	07:30	26.476	9.771	12.695	14.936	13.042
10.08.2019	07:30	07:45	27.576	9.851	13.464	15.072	13.819
10.08.2019	07:45	08:00	28.127	9.957	14.155	15.193	14.531
10.08.2019	08:00	08:15	28.349	10.034	14.858	15.358	15.538
10.08.2019	08:15	08:30	27.939	10.129	15.432	15.479	16.273
10.08.2019	08:30	08:45	29.018	10.170	15.750	15.628	17.211
10.08.2019	08:45	09:00	29.591	10.227	16.141	15.695	17.777
10.08.2019	09:00	09:15	29.809	10.265	16.376	15.811	18.659
10.08.2019	09:15	09:30	27.638	10.270	16.620	15.967	19.822
10.08.2019	09:30	09:45	27.962	10.279	17.142	16.144	21.239
10.08.2019	09:45	10:00	27.378	10.297	17.532	16.249	22.272
10.08.2019	10:00	10:15	27.446	10.332	17.496	16.263	22.710
10.08.2019	10:15	10:30	27.591	10.346	17.508	16.263	22.827
10.08.2019	10:30	10:45	27.008	10.362	18.099	16.494	24.430
10.08.2019	10:45	11:00	26.026	10.308	17.787	16.646	25.481
10.08.2019	11:00	11:15	25.029	10.281	17.094	16.496	25.089
10.08.2019	11:15	11:30	24.337	10.261	17.119	16.641	26.647
10.08.2019	11:30	11:45	24.688	10.171	17.309	16.924	29.500
10.08.2019	11:45	12:00	25.737	10.032	16.476	17.005	31.160
10.08.2019	12:00	12:15	26.900	9.889	16.020	17.034	32.194
10.08.2019	12:15	12:30	26.770	9.848	15.851	16.820	32.193
10.08.2019	12:30	12:45	27.075	9.889	15.876	16.561	31.522
10.08.2019	12:45	13:00	28.622	9.943	16.474	16.524	32.173
10.08.2019	13:00	13:15	28.101	9.955	16.402	16.411	32.699
10.08.2019	13:15	13:30	27.972	9.912	16.132	16.343	33.088
10.08.2019	13:30	13:45	28.473	9.980	16.548	16.288	33.266
10.08.2019	13:45	14:00	28.891	10.046	16.684	16.161	32.862
10.08.2019	14:00	14:15	30.425	10.040	16.450	16.032	32.710
10.08.2019	14:15	14:30	30.986	10.140	16.682	15.864	31.916
10.08.2019	14:30	14:45	30.887	10.299	17.048	15.769	31.794
10.08.2019	14:45	15:00	29.221	10.458	17.420	15.673	31.418
10.08.2019	15:00	15:15	28.050	10.481	17.258	15.630	30.845
10.08.2019	15:15	15:30	28.747	10.537	17.311	15.679	31.171
10.08.2019	15:30	15:45	28.172	10.426	16.740	15.663	30.613
10.08.2019	15:45	16:00	28.087	10.298	16.412	15.720	30.344
10.08.2019	16:00	16:15	27.787	10.172	15.796	15.691	29.388
10.08.2019	16:15	16:30	26.793	10.085	15.624	15.691	28.635
10.08.2019	16:30	16:45	26.495	9.982	15.263	15.715	28.195
10.08.2019	16:45	17:00	24.066	9.908	15.026	15.750	27.686
10.08.2019	17:00	17:15	25.246	9.830	14.650	15.764	26.813
10.08.2019	17:15	17:30	24.796	9.694	14.275	15.918	27.073
10.08.2019	17:30	17:45	25.492	9.607	13.884	15.954	26.224
10.08.2019	17:45	18:00	24.789	9.595	13.128	15.734	23.755
10.08.2019	18:00	18:15	24.057	9.630	13.296	15.818	23.214
10.08.2019	18:15	18:30	24.791	9.642	13.579	15.982	23.231
10.08.2019	18:30	18:45	23.550	9.645	13.614	15.988	22.404
10.08.2019	18:45	19:00	24.288	9.682	13.039	15.797	20.403
10.08.2019	19:00	19:15	23.908	9.707	12.985	15.775	19.478
10.08.2019	19:15	19:30	24.259	9.733	12.984	15.795	18.950
10.08.2019	19:30	19:45	24.804	9.766	12.909	15.755	18.193
10.08.2019	19:45	20:00	23.896	9.795	13.039	15.786	17.922
10.08.2019	20:00	20:15	24.902	9.804	13.113	15.781	17.565
10.08.2019	20:15	20:30	24.806	9.793	12.914	15.704	16.936
10.08.2019	20:30	20:45	24.615	9.801	12.992	15.699	16.752
10.08.2019	20:45	21:00	24.745	9.808	13.125	15.721	16.814
10.08.2019	21:00	21:15	23.049	9.866	13.498	15.823	17.332
10.08.2019	21:15	21:30	23.870	9.892	13.675	15.890	17.683
10.08.2019	21:30	21:45	23.072	9.865	13.642	15.907	17.758
10.08.2019	21:45	22:00	22.358	9.834	13.470	15.903	17.735
10.08.2019	22:00	22:15	22.915	9.789	13.193	15.854	17.481
10.08.2019	22:15	22:30	22.055	9.706	12.548	15.666	16.532
10.08.2019	22:30	22:45	22.483	9.616	11.798	15.452	15.451
10.08.2019	22:45	23:00	22.497	9.551	11.233	15.275	14.550
10.08.2019	23:00	23:15	21.778	9.518	11.246	15.301	14.693
10.08.2019	23:15	23:30	22.548	9.462	10.762	15.163	13.990
10.08.2019	23:30	23:45	21.959	9.414	10.815	15.231	14.330

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.08.2019	23:45	00:00	22.328	9.372	10.306	15.082	13.548
11.08.2019	00:00	00:15	22.014	9.329	10.297	15.098	13.631
11.08.2019	00:15	00:30	20.680	9.273	9.985	15.008	13.176
11.08.2019	00:30	00:45	21.685	9.219	9.472	14.848	12.372
11.08.2019	00:45	01:00	20.788	9.185	9.191	14.750	11.868
11.08.2019	01:00	01:15	21.861	9.148	8.877	14.658	11.407
11.08.2019	01:15	01:30	21.900	9.110	8.498	14.559	10.904
11.08.2019	01:30	01:45	20.227	9.091	8.404	14.539	10.800
11.08.2019	01:45	02:00	21.525	9.072	8.169	14.475	10.474
11.08.2019	02:00	02:15	21.094	9.053	7.924	14.414	10.158
11.08.2019	02:15	02:30	21.097	9.043	7.882	14.381	9.992
11.08.2019	02:30	02:45	21.173	9.041	7.797	14.331	9.736
11.08.2019	02:45	03:00	20.960	9.028	7.750	14.313	9.640
11.08.2019	03:00	03:15	21.332	9.010	7.685	14.301	9.577
11.08.2019	03:15	03:30	20.532	9.006	7.645	14.292	9.528
11.08.2019	03:30	03:45	21.255	8.999	7.503	14.253	9.326
11.08.2019	03:45	04:00	21.918	8.995	7.527	14.257	9.344
11.08.2019	04:00	04:15	19.835	8.993	7.520	14.262	9.367
11.08.2019	04:15	04:30	21.413	8.981	7.493	14.276	9.439
11.08.2019	04:30	04:45	21.644	8.982	7.447	14.274	9.431
11.08.2019	04:45	05:00	19.953	8.985	7.515	14.289	9.510
11.08.2019	05:00	05:15	20.999	8.999	7.677	14.330	9.722
11.08.2019	05:15	05:30	20.696	9.006	7.807	14.360	9.881
11.08.2019	05:30	05:45	20.941	9.006	7.754	14.364	9.897
11.08.2019	05:45	06:00	21.252	8.989	7.703	14.362	9.890
11.08.2019	06:00	06:15	19.757	8.995	7.655	14.336	9.753
11.08.2019	06:15	06:30	20.037	8.988	7.625	14.335	9.775
11.08.2019	06:30	06:45	21.589	8.986	7.662	14.382	10.177
11.08.2019	06:45	07:00	21.037	8.980	7.724	14.420	10.582
11.08.2019	07:00	07:15	21.783	8.961	7.872	14.496	11.259
11.08.2019	07:15	07:30	21.114	8.939	8.046	14.579	12.092
11.08.2019	07:30	07:45	21.411	8.944	8.321	14.686	13.180
11.08.2019	07:45	08:00	21.469	8.952	8.638	14.811	14.545
11.08.2019	08:00	08:15	22.672	8.987	8.983	14.942	16.059
11.08.2019	08:15	08:30	22.142	9.009	9.180	15.041	17.519
11.08.2019	08:30	08:45	22.733	9.039	9.376	15.140	19.136
11.08.2019	08:45	09:00	23.901	9.102	9.998	15.320	21.262
11.08.2019	09:00	09:15	24.228	9.186	10.391	15.365	22.452
11.08.2019	09:15	09:30	25.261	9.277	10.875	15.480	24.334
11.08.2019	09:30	09:45	25.119	9.364	11.407	15.573	25.990
11.08.2019	09:45	10:00	27.044	9.476	12.040	15.701	27.938
11.08.2019	10:00	10:15	27.788	9.614	12.664	15.825	29.984
11.08.2019	10:15	10:30	27.648	9.731	13.171	15.898	31.551
11.08.2019	10:30	10:45	27.865	9.829	13.500	15.970	32.943
11.08.2019	10:45	11:00	27.289	9.935	13.529	15.937	33.111
11.08.2019	11:00	11:15	28.373	10.069	14.272	16.034	34.502
11.08.2019	11:15	11:30	29.064	10.188	15.072	16.160	36.033
11.08.2019	11:30	11:45	28.479	10.286	15.472	16.194	36.719
11.08.2019	11:45	12:00	28.791	10.360	15.363	16.081	36.531
11.08.2019	12:00	12:15	27.262	10.429	15.895	16.173	38.210
11.08.2019	12:15	12:30	28.911	10.475	15.731	16.036	37.417
11.08.2019	12:30	12:45	29.247	10.481	15.430	15.932	36.998
11.08.2019	12:45	13:00	28.235	10.504	15.481	15.875	36.876
11.08.2019	13:00	13:15	27.795	10.543	15.267	15.694	35.616
11.08.2019	13:15	13:30	27.607	10.596	15.197	15.556	34.504
11.08.2019	13:30	13:45	27.527	10.634	15.342	15.536	34.379
11.08.2019	13:45	14:00	27.508	10.628	14.792	15.352	32.672
11.08.2019	14:00	14:15	27.219	10.568	13.838	15.074	30.086
11.08.2019	14:15	14:30	27.622	10.508	13.726	15.044	29.367
11.08.2019	14:30	14:45	25.990	10.439	13.807	15.091	29.475
11.08.2019	14:45	15:00	26.273	10.368	13.910	15.211	29.663
11.08.2019	15:00	15:15	26.794	10.295	13.613	15.123	28.253
11.08.2019	15:15	15:30	26.269	10.243	13.203	14.951	26.181
11.08.2019	15:30	15:45	26.304	10.144	12.596	14.935	24.960
11.08.2019	15:45	16:00	25.116	10.080	12.782	15.039	24.486
11.08.2019	16:00	16:15	25.941	9.968	12.625	15.027	23.297
11.08.2019	16:15	16:30	25.685	9.882	12.308	15.012	22.239
11.08.2019	16:30	16:45	25.428	9.769	12.312	15.126	22.134
11.08.2019	16:45	17:00	25.703	9.692	12.154	15.169	21.162
11.08.2019	17:00	17:15	23.830	9.686	12.653	15.337	20.893
11.08.2019	17:15	17:30	24.541	9.675	13.087	15.527	20.658
11.08.2019	17:30	17:45	24.448	9.590	12.695	15.609	19.965
11.08.2019	17:45	18:00	25.209	9.587	12.916	15.883	20.953
11.08.2019	18:00	18:15	25.536	9.635	13.489	16.007	20.919
11.08.2019	18:15	18:30	25.226	9.784	13.954	15.940	19.548
11.08.2019	18:30	18:45	27.940	9.837	14.258	15.951	19.035
11.08.2019	18:45	19:00	29.457	9.818	14.104	16.057	19.278
11.08.2019	19:00	19:15	30.673	9.900	14.575	16.242	19.874
11.08.2019	19:15	19:30	29.990	9.956	14.915	16.204	19.484
11.08.2019	19:30	19:45	27.238	10.102	15.966	16.209	19.384
11.08.2019	19:45	20:00	25.454	10.133	16.053	16.163	19.160
11.08.2019	20:00	20:15	24.120	9.993	15.429	16.131	18.994

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.08.2019	20:15	20:30	24.834	9.916	14.526	16.040	18.510
11.08.2019	20:30	20:45	24.847	9.820	13.716	15.910	17.792
11.08.2019	20:45	21:00	22.542	9.806	13.528	15.966	18.025
11.08.2019	21:00	21:15	23.274	9.854	13.800	16.070	18.555
11.08.2019	21:15	21:30	23.435	9.801	13.657	16.001	18.209
11.08.2019	21:30	21:45	23.120	9.790	13.574	15.966	18.026
11.08.2019	21:45	22:00	24.634	9.792	13.553	15.908	17.721
11.08.2019	22:00	22:15	23.351	9.787	13.676	15.850	17.440
11.08.2019	22:15	22:30	23.124	9.732	13.115	15.646	16.409
11.08.2019	22:30	22:45	23.933	9.675	12.510	15.453	15.416
11.08.2019	22:45	23:00	23.450	9.611	12.335	15.396	15.132
11.08.2019	23:00	23:15	23.534	9.571	11.885	15.269	14.496
11.08.2019	23:15	23:30	23.088	9.501	11.260	15.069	13.491
11.08.2019	23:30	23:45	22.349	9.476	11.823	15.278	14.539
12.08.2019	23:45	00:00	22.840	9.437	11.374	15.164	13.950
12.08.2019	00:00	00:15	21.249	9.391	11.049	15.060	13.423
12.08.2019	00:15	00:30	22.051	9.339	10.467	14.850	12.362
12.08.2019	00:30	00:45	22.886	9.308	10.204	14.764	11.920
12.08.2019	00:45	01:00	21.837	9.271	9.829	14.675	11.468
12.08.2019	01:00	01:15	21.990	9.240	9.641	14.608	11.125
12.08.2019	01:15	01:30	20.806	9.202	9.359	14.538	10.766
12.08.2019	01:30	01:45	21.776	9.181	9.294	14.508	10.617
12.08.2019	01:45	02:00	21.293	9.165	9.101	14.464	10.390
12.08.2019	02:00	02:15	20.459	9.164	8.923	14.410	10.116
12.08.2019	02:15	02:30	20.887	9.151	8.644	14.334	9.734
12.08.2019	02:30	02:45	20.640	9.133	8.543	14.322	9.671
12.08.2019	02:45	03:00	21.063	9.129	7.994	14.165	8.864
12.08.2019	03:00	03:15	22.302	9.150	8.168	14.180	8.944
12.08.2019	03:15	03:30	21.180	9.154	8.146	14.184	8.967
12.08.2019	03:30	03:45	22.085	9.156	8.190	14.183	8.961
12.08.2019	03:45	04:00	21.279	9.175	8.303	14.185	8.968
12.08.2019	04:00	04:15	22.825	9.199	8.576	14.230	9.198
12.08.2019	04:15	04:30	23.487	9.211	8.633	14.243	9.266
12.08.2019	04:30	04:45	22.345	9.252	9.063	14.308	9.596
12.08.2019	04:45	05:00	24.382	9.293	9.472	14.330	9.716
12.08.2019	05:00	05:15	25.431	9.400	10.198	14.444	10.301
12.08.2019	05:15	05:30	26.350	9.488	10.852	14.538	10.778
12.08.2019	05:30	05:45	28.009	9.629	11.837	14.636	11.276
12.08.2019	05:45	06:00	27.827	9.815	13.080	14.739	11.801
12.08.2019	06:00	06:15	29.639	10.091	14.631	14.843	12.333
12.08.2019	06:15	06:30	29.090	10.281	15.923	14.893	12.603
12.08.2019	06:30	06:45	30.283	10.456	16.836	14.973	13.074
12.08.2019	06:45	07:00	30.983	10.602	17.706	15.067	13.667
12.08.2019	07:00	07:15	29.636	10.798	19.294	15.253	14.810
12.08.2019	07:15	07:30	30.785	10.917	20.108	15.377	15.713
12.08.2019	07:30	07:45	29.654	10.962	20.645	15.517	16.871
12.08.2019	07:45	08:00	29.717	10.973	21.176	15.690	18.265
12.08.2019	08:00	08:15	29.291	10.987	21.514	15.814	19.524
12.08.2019	08:15	08:30	29.332	10.935	21.657	15.934	20.781
12.08.2019	08:30	08:45	30.281	10.927	21.844	16.074	22.261
12.08.2019	08:45	09:00	30.832	10.931	22.039	16.228	23.731
12.08.2019	09:00	09:15	32.024	10.879	21.489	16.247	23.932
12.08.2019	09:15	09:30	32.981	10.904	21.981	16.349	24.716
12.08.2019	09:30	09:45	33.388	11.001	22.642	16.410	25.270
12.08.2019	09:45	10:00	33.902	11.089	23.489	16.541	26.318
12.08.2019	10:00	10:15	34.491	11.165	23.922	16.654	27.167
12.08.2019	10:15	10:30	36.010	11.294	24.734	16.736	27.112
12.08.2019	10:30	10:45	36.383	11.434	25.465	16.836	27.209
12.08.2019	10:45	11:00	33.585	11.569	26.019	16.846	26.759
12.08.2019	11:00	11:15	32.380	11.635	26.579	16.923	26.961
12.08.2019	11:15	11:30	31.080	11.683	26.737	17.028	27.763
12.08.2019	11:30	11:45	32.250	11.593	26.213	17.003	27.894
12.08.2019	11:45	12:00	32.885	11.457	25.918	17.129	29.405
12.08.2019	12:00	12:15	32.991	11.168	24.311	16.903	28.851
12.08.2019	12:15	12:30	33.152	10.996	23.326	16.782	28.749
12.08.2019	12:30	12:45	30.844	11.075	24.040	16.961	29.880
12.08.2019	12:45	13:00	27.998	11.245	25.056	17.015	29.667
12.08.2019	13:00	13:15	26.613	11.440	26.230	17.079	29.446
12.08.2019	13:15	13:30	26.023	11.389	25.714	17.035	29.009
12.08.2019	13:30	13:45	25.460	11.204	24.174	16.811	28.449
12.08.2019	13:45	14:00	26.963	10.949	22.573	16.698	29.263
12.08.2019	14:00	14:15	27.226	10.692	21.920	16.794	31.912
12.08.2019	14:15	14:30	27.413	10.490	21.416	16.561	32.017
12.08.2019	14:30	14:45	27.300	10.446	20.753	16.024	29.597
12.08.2019	14:45	15:00	27.193	10.415	20.976	16.258	32.535
12.08.2019	15:00	15:15	27.598	10.367	20.870	16.472	34.544
12.08.2019	15:15	15:30	27.300	10.347	20.904	16.491	34.528
12.08.2019	15:30	15:45	26.561	10.370	20.664	16.325	32.590
12.08.2019	15:45	16:00	26.601	10.371	20.515	16.384	32.456
12.08.2019	16:00	16:15	26.824	10.337	20.080	16.472	32.194
12.08.2019	16:15	16:30	27.315	10.274	19.480	16.374	30.068
12.08.2019	16:30	16:45	28.104	10.321	18.847	16.228	27.764

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.08.2019	16:45	17:00	28.319	10.425	18.764	16.058	25.766
12.08.2019	17:00	17:15	28.788	10.486	18.950	16.168	25.576
12.08.2019	17:15	17:30	28.699	10.543	18.938	16.255	25.131
12.08.2019	17:30	17:45	29.161	10.608	19.180	16.300	24.694
12.08.2019	17:45	18:00	29.782	10.683	19.323	16.284	23.798
12.08.2019	18:00	18:15	30.896	10.743	19.573	16.335	23.414
12.08.2019	18:15	18:30	30.259	10.786	19.489	16.250	22.467
12.08.2019	18:30	18:45	29.978	10.783	19.415	16.161	21.617
12.08.2019	18:45	19:00	30.331	10.837	19.824	16.193	21.398
12.08.2019	19:00	19:15	30.037	10.913	20.187	16.218	21.006
12.08.2019	19:15	19:30	29.916	10.958	20.187	16.166	20.276
12.08.2019	19:30	19:45	29.944	10.995	20.282	16.154	19.881
12.08.2019	19:45	20:00	29.553	11.022	20.319	16.128	19.483
12.08.2019	20:00	20:15	31.053	10.989	20.094	16.070	18.928
12.08.2019	20:15	20:30	30.618	10.986	20.255	16.072	18.735
12.08.2019	20:30	20:45	29.258	11.004	20.455	16.054	18.530
12.08.2019	20:45	21:00	28.483	11.051	20.812	16.168	19.084
12.08.2019	21:00	21:15	28.184	11.099	21.154	16.325	19.869
12.08.2019	21:15	21:30	27.888	11.023	20.789	16.223	19.349
12.08.2019	21:30	21:45	26.862	10.918	20.096	16.151	18.988
12.08.2019	21:45	22:00	25.620	10.821	19.257	16.051	18.491
12.08.2019	22:00	22:15	25.794	10.697	18.555	15.996	18.195
12.08.2019	22:15	22:30	24.467	10.534	17.251	15.720	16.804
12.08.2019	22:30	22:45	24.534	10.402	16.592	15.587	16.131
12.08.2019	22:45	23:00	24.002	10.282	15.718	15.378	15.075
12.08.2019	23:00	23:15	23.829	10.215	15.545	15.417	15.271
12.08.2019	23:15	23:30	23.919	10.117	14.778	15.249	14.422
12.08.2019	23:30	23:45	23.177	10.052	14.383	15.180	14.053
12.08.2019	23:45	00:00	23.823	9.970	13.955	15.060	13.436
13.08.2019	00:00	00:15	23.187	9.889	13.328	14.905	12.655
13.08.2019	00:15	00:30	23.495	9.828	12.717	14.733	11.775
13.08.2019	00:30	00:45	24.123	9.793	12.375	14.626	11.232
13.08.2019	00:45	01:00	22.862	9.742	12.129	14.554	10.860
13.08.2019	01:00	01:15	22.820	9.687	11.624	14.449	10.330
13.08.2019	01:15	01:30	22.673	9.648	11.259	14.393	10.043
13.08.2019	01:30	01:45	23.431	9.612	11.013	14.331	9.721
13.08.2019	01:45	02:00	23.976	9.578	10.908	14.311	9.618
13.08.2019	02:00	02:15	22.994	9.567	10.737	14.274	9.427
13.08.2019	02:15	02:30	23.804	9.542	10.571	14.255	9.330
13.08.2019	02:30	02:45	23.405	9.536	10.497	14.240	9.255
13.08.2019	02:45	03:00	23.546	9.537	10.468	14.230	9.199
13.08.2019	03:00	03:15	24.453	9.566	10.608	14.222	9.163
13.08.2019	03:15	03:30	23.402	9.572	10.505	14.202	9.066
13.08.2019	03:30	03:45	24.627	9.587	10.623	14.220	9.159
13.08.2019	03:45	04:00	24.251	9.594	10.682	14.230	9.208
13.08.2019	04:00	04:15	25.810	9.632	10.895	14.257	9.339
13.08.2019	04:15	04:30	26.796	9.654	11.004	14.258	9.346
13.08.2019	04:30	04:45	26.001	9.712	11.412	14.325	9.677
13.08.2019	04:45	05:00	27.348	9.783	11.807	14.357	9.842
13.08.2019	05:00	05:15	27.844	9.911	12.838	14.483	10.492
13.08.2019	05:15	05:30	29.252	9.991	13.562	14.546	10.823
13.08.2019	05:30	05:45	30.867	10.097	14.507	14.675	11.474
13.08.2019	05:45	06:00	29.269	10.232	15.541	14.784	12.026
13.08.2019	06:00	06:15	30.549	10.454	17.352	14.934	12.783
13.08.2019	06:15	06:30	30.070	10.624	18.470	15.000	13.136
13.08.2019	06:30	06:45	31.113	10.743	19.802	15.192	14.322
13.08.2019	06:45	07:00	30.649	10.821	20.218	15.219	14.715
13.08.2019	07:00	07:15	30.586	10.960	21.011	15.291	15.453
13.08.2019	07:15	07:30	31.440	11.018	21.713	15.441	16.707
13.08.2019	07:30	07:45	29.744	11.014	21.995	15.526	17.713
13.08.2019	07:45	08:00	30.307	10.985	22.341	15.675	19.212
13.08.2019	08:00	08:15	29.777	10.962	22.707	15.833	20.882
13.08.2019	08:15	08:30	30.659	10.922	22.985	15.974	22.531
13.08.2019	08:30	08:45	31.610	10.843	22.970	16.061	23.867
13.08.2019	08:45	09:00	30.567	10.806	23.117	16.165	25.396
13.08.2019	09:00	09:15	30.433	10.756	22.837	16.277	26.937
13.08.2019	09:15	09:30	29.908	10.758	23.266	16.327	27.737
13.08.2019	09:30	09:45	30.002	10.857	23.995	16.376	28.481
13.08.2019	09:45	10:00	30.494	10.939	24.365	16.442	29.301
13.08.2019	10:00	10:15	30.359	10.911	24.445	16.624	31.193
13.08.2019	10:15	10:30	31.590	10.895	24.822	16.789	33.008
13.08.2019	10:30	10:45	30.458	10.885	24.634	16.753	33.117
13.08.2019	10:45	11:00	31.619	10.895	24.914	16.720	33.030
13.08.2019	11:00	11:15	31.407	10.919	24.805	16.643	32.702
13.08.2019	11:15	11:30	30.749	10.975	25.421	16.749	33.934
13.08.2019	11:30	11:45	31.544	10.955	25.623	16.927	35.520
13.08.2019	11:45	12:00	30.189	10.973	25.807	17.025	36.646
13.08.2019	12:00	12:15	31.285	10.932	25.250	16.976	36.570
13.08.2019	12:15	12:30	30.521	10.866	24.424	16.783	35.220
13.08.2019	12:30	12:45	29.576	10.792	23.783	16.548	33.853
13.08.2019	12:45	13:00	30.159	10.762	23.628	16.350	32.654
13.08.2019	13:00	13:15	29.703	10.709	23.636	16.403	33.670

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
13.08.2019	13:15	13:30	29.472	10.634	23.358	16.465	34.854
13.08.2019	13:30	13:45	29.471	10.647	23.227	16.402	34.724
13.08.2019	13:45	14:00	28.790	10.591	22.416	16.250	33.217
13.08.2019	14:00	14:15	29.777	10.549	22.247	16.251	33.133
13.08.2019	14:15	14:30	28.965	10.476	21.781	16.276	33.391
13.08.2019	14:30	14:45	27.734	10.506	22.039	16.271	33.004
13.08.2019	14:45	15:00	28.626	10.485	21.728	16.323	33.234
13.08.2019	15:00	15:15	27.109	10.446	21.073	16.104	30.733
13.08.2019	15:15	15:30	28.421	10.370	20.538	16.065	29.862
13.08.2019	15:30	15:45	28.231	10.322	20.089	15.997	29.082
13.08.2019	15:45	16:00	27.679	10.291	19.764	16.066	29.049
13.08.2019	16:00	16:15	27.959	10.329	19.466	15.986	27.718
13.08.2019	16:15	16:30	27.317	10.342	19.331	16.023	27.509
13.08.2019	16:30	16:45	28.466	10.382	19.501	16.133	27.828
13.08.2019	16:45	17:00	28.039	10.367	19.324	16.127	26.810
13.08.2019	17:00	17:15	28.298	10.331	18.864	16.065	25.427
13.08.2019	17:15	17:30	29.898	10.370	18.971	16.192	25.592
13.08.2019	17:30	17:45	29.281	10.442	19.218	16.198	24.721
13.08.2019	17:45	18:00	29.760	10.480	19.450	16.248	24.317
13.08.2019	18:00	18:15	30.764	10.526	19.486	16.289	23.787
13.08.2019	18:15	18:30	30.132	10.612	19.749	16.322	23.167
13.08.2019	18:30	18:45	31.495	10.729	20.223	16.378	22.796
13.08.2019	18:45	19:00	29.560	10.839	20.533	16.392	22.354
13.08.2019	19:00	19:15	30.222	10.916	21.013	16.502	22.550
13.08.2019	19:15	19:30	31.067	10.936	20.937	16.428	21.748
13.08.2019	19:30	19:45	29.974	10.939	20.607	16.299	20.707
13.08.2019	19:45	20:00	30.511	10.967	20.572	16.241	20.049
13.08.2019	20:00	20:15	30.663	10.943	20.386	16.179	19.451
13.08.2019	20:15	20:30	30.128	10.940	20.341	16.143	19.042
13.08.2019	20:30	20:45	30.438	10.945	20.315	16.115	18.782
13.08.2019	20:45	21:00	29.358	10.994	20.470	16.196	19.178
13.08.2019	21:00	21:15	28.973	11.040	20.733	16.303	19.704
13.08.2019	21:15	21:30	27.994	10.949	20.298	16.255	19.460
13.08.2019	21:30	21:45	27.468	10.861	19.779	16.181	19.094
13.08.2019	21:45	22:00	27.162	10.759	19.099	16.103	18.697
13.08.2019	22:00	22:15	26.775	10.634	18.457	16.014	18.227
13.08.2019	22:15	22:30	25.838	10.484	17.533	15.830	17.300
13.08.2019	22:30	22:45	25.227	10.343	16.586	15.617	16.222
13.08.2019	22:45	23:00	25.104	10.203	15.764	15.425	15.253
13.08.2019	23:00	23:15	25.131	10.147	15.601	15.408	15.179
13.08.2019	23:15	23:30	25.914	10.047	14.864	15.241	14.309
13.08.2019	23:30	23:45	25.826	9.988	14.406	15.152	13.877
14.08.2019	23:45	00:00	24.994	9.939	13.934	15.032	13.239
14.08.2019	00:00	00:15	24.022	9.866	13.781	15.045	13.316
14.08.2019	00:15	00:30	24.272	9.797	13.323	14.952	12.852
14.08.2019	00:30	00:45	24.073	9.750	12.936	14.877	12.463
14.08.2019	00:45	01:00	23.560	9.702	12.542	14.785	11.997
14.08.2019	01:00	01:15	24.085	9.644	12.067	14.693	11.539
14.08.2019	01:15	01:30	22.765	9.592	11.651	14.621	11.181
14.08.2019	01:30	01:45	22.419	9.562	11.403	14.565	10.894
14.08.2019	01:45	02:00	21.949	9.531	11.207	14.531	10.723
14.08.2019	02:00	02:15	22.349	9.525	11.165	14.503	10.577
14.08.2019	02:15	02:30	22.746	9.506	10.342	14.313	9.603
14.08.2019	02:30	02:45	21.809	9.491	10.032	14.243	9.248
14.08.2019	02:45	03:00	22.648	9.489	10.015	14.244	9.250
14.08.2019	03:00	03:15	22.444	9.502	10.198	14.277	9.421
14.08.2019	03:15	03:30	22.721	9.501	10.133	14.260	9.334
14.08.2019	03:30	03:45	23.275	9.506	10.117	14.254	9.310
14.08.2019	03:45	04:00	22.584	9.515	10.167	14.266	9.370
14.08.2019	04:00	04:15	24.066	9.554	10.431	14.307	9.578
14.08.2019	04:15	04:30	24.075	9.576	10.531	14.313	9.607
14.08.2019	04:30	04:45	24.684	9.625	10.982	14.390	10.003
14.08.2019	04:45	05:00	24.967	9.659	11.191	14.415	10.131
14.08.2019	05:00	05:15	27.084	9.766	12.057	14.545	10.791
14.08.2019	05:15	05:30	27.923	9.833	12.646	14.601	11.078
14.08.2019	05:30	05:45	27.458	9.975	13.733	14.727	11.710
14.08.2019	05:45	06:00	28.518	10.141	15.007	14.865	12.414
14.08.2019	06:00	06:15	28.857	10.402	16.747	14.964	12.912
14.08.2019	06:15	06:30	29.416	10.571	17.643	14.991	13.064
14.08.2019	06:30	06:45	29.562	10.695	18.417	15.057	13.555
14.08.2019	06:45	07:00	29.389	10.815	19.319	15.163	14.335
14.08.2019	07:00	07:15	29.602	10.980	20.532	15.308	15.400
14.08.2019	07:15	07:30	29.343	11.023	21.145	15.448	16.569
14.08.2019	07:30	07:45	29.254	11.038	21.613	15.575	17.716
14.08.2019	07:45	08:00	29.612	11.016	22.114	15.731	19.227
14.08.2019	08:00	08:15	28.258	11.024	22.537	15.877	20.695
14.08.2019	08:15	08:30	28.072	10.971	22.896	16.049	22.473
14.08.2019	08:30	08:45	28.040	10.923	23.047	16.126	23.732
14.08.2019	08:45	09:00	28.008	10.874	22.888	16.181	24.814
14.08.2019	09:00	09:15	27.601	10.785	22.541	16.268	26.305
14.08.2019	09:15	09:30	28.340	10.785	22.875	16.315	27.568
14.08.2019	09:30	09:45	27.969	10.805	23.068	16.265	28.166

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.08.2019	09:45	10:00	29.498	10.838	23.625	16.338	29.708
14.08.2019	10:00	10:15	30.941	10.899	24.209	16.525	32.327
14.08.2019	10:15	10:30	30.282	10.859	24.128	16.582	33.770
14.08.2019	10:30	10:45	31.261	10.885	24.349	16.576	34.372
14.08.2019	10:45	11:00	29.833	10.959	24.977	16.586	34.782
14.08.2019	11:00	11:15	30.050	11.037	26.586	17.006	37.889
14.08.2019	11:15	11:30	29.667	11.086	26.761	17.078	38.747
14.08.2019	11:30	11:45	28.903	11.086	26.511	17.048	38.541
14.08.2019	11:45	12:00	29.861	11.132	26.357	17.052	38.950
14.08.2019	12:00	12:15	28.138	11.128	26.815	17.466	42.721
14.08.2019	12:15	12:30	28.190	11.100	26.414	17.325	41.712
14.08.2019	12:30	12:45	28.103	11.071	25.947	17.080	40.633
14.08.2019	12:45	13:00	27.467	10.994	25.136	16.705	37.645
14.08.2019	13:00	13:15	28.003	11.005	24.375	16.422	36.214
14.08.2019	13:15	13:30	28.087	10.955	23.663	16.217	35.350
14.08.2019	13:30	13:45	27.937	10.932	23.929	16.270	36.334
14.08.2019	13:45	14:00	28.633	10.908	23.515	16.139	35.298
14.08.2019	14:00	14:15	27.881	10.862	22.801	15.902	32.882
14.08.2019	14:15	14:30	27.774	10.824	22.551	15.936	33.198
14.08.2019	14:30	14:45	27.101	10.792	22.250	15.795	31.896
14.08.2019	14:45	15:00	27.279	10.725	21.937	15.876	32.705
14.08.2019	15:00	15:15	28.167	10.583	21.393	15.848	32.244
14.08.2019	15:15	15:30	25.999	10.535	20.732	15.688	30.465
14.08.2019	15:30	15:45	26.367	10.513	20.815	15.765	30.838
14.08.2019	15:45	16:00	26.160	10.442	20.296	15.817	30.780
14.08.2019	16:00	16:15	26.496	10.408	20.991	16.138	32.462
14.08.2019	16:15	16:30	27.234	10.368	20.160	15.915	29.907
14.08.2019	16:30	16:45	25.740	10.343	19.328	15.770	28.238
14.08.2019	16:45	17:00	25.675	10.280	18.978	15.831	27.931
14.08.2019	17:00	17:15	25.489	10.250	18.812	15.871	27.211
14.08.2019	17:15	17:30	26.047	10.237	18.667	15.954	26.777
14.08.2019	17:30	17:45	26.463	10.261	18.796	16.017	26.229
14.08.2019	17:45	18:00	27.520	10.262	18.666	16.067	25.554
14.08.2019	18:00	18:15	28.237	10.286	18.759	16.224	25.591
14.08.2019	18:15	18:30	27.944	10.340	18.498	16.172	24.161
14.08.2019	18:30	18:45	28.855	10.472	18.841	16.136	22.932
14.08.2019	18:45	19:00	30.332	10.595	19.377	16.160	22.142
14.08.2019	19:00	19:15	29.082	10.722	19.964	16.226	21.678
14.08.2019	19:15	19:30	28.886	10.779	19.799	16.125	20.457
14.08.2019	19:30	19:45	28.379	10.886	20.023	16.054	19.530
14.08.2019	19:45	20:00	28.929	10.955	20.173	16.037	19.008
14.08.2019	20:00	20:15	29.698	10.982	20.316	16.065	18.836
14.08.2019	20:15	20:30	29.065	10.989	20.236	16.078	18.703
14.08.2019	20:30	20:45	28.698	10.964	20.211	16.091	18.670
14.08.2019	20:45	21:00	27.533	11.021	20.352	16.155	18.980
14.08.2019	21:00	21:15	27.340	11.103	20.874	16.360	20.005
14.08.2019	21:15	21:30	26.564	11.032	20.694	16.376	20.086
14.08.2019	21:30	21:45	25.541	10.941	20.094	16.275	19.569
14.08.2019	21:45	22:00	25.122	10.833	19.456	16.211	19.255
14.08.2019	22:00	22:15	24.358	10.701	18.788	16.144	18.889
14.08.2019	22:15	22:30	24.802	10.542	17.715	15.920	17.768
14.08.2019	22:30	22:45	24.997	10.412	16.796	15.709	16.706
14.08.2019	22:45	23:00	24.380	10.276	15.787	15.489	15.568
14.08.2019	23:00	23:15	24.380	10.191	15.283	15.411	15.177
14.08.2019	23:15	23:30	23.537	10.086	15.493	15.529	15.774
14.08.2019	23:30	23:45	23.586	10.032	15.122	15.475	15.494
15.08.2019	23:45	00:00	23.813	9.966	14.646	15.327	14.755
15.08.2019	00:00	00:15	23.322	9.904	14.046	15.168	13.947
15.08.2019	00:15	00:30	23.634	9.793	13.282	14.990	13.049
15.08.2019	00:30	00:45	23.385	9.762	12.964	14.882	12.493
15.08.2019	00:45	01:00	23.627	9.719	12.709	14.778	11.968
15.08.2019	01:00	01:15	23.866	9.664	12.342	14.691	11.529
15.08.2019	01:15	01:30	23.667	9.627	11.959	14.599	11.065
15.08.2019	01:30	01:45	24.381	9.577	11.676	14.533	10.725
15.08.2019	01:45	02:00	24.335	9.583	11.679	14.494	10.538
15.08.2019	02:00	02:15	24.311	9.570	11.548	14.447	10.298
15.08.2019	02:15	02:30	24.772	9.568	11.606	14.456	10.338
15.08.2019	02:30	02:45	24.886	9.571	11.460	14.402	10.063
15.08.2019	02:45	03:00	24.669	9.581	11.641	14.406	10.076
15.08.2019	03:00	03:15	24.755	9.598	11.685	14.389	9.994
15.08.2019	03:15	03:30	24.689	9.584	11.586	14.382	9.962
15.08.2019	03:30	03:45	24.596	9.584	11.568	14.385	9.978
15.08.2019	03:45	04:00	24.567	9.603	11.636	14.380	9.949
15.08.2019	04:00	04:15	24.884	9.631	11.826	14.408	10.092
15.08.2019	04:15	04:30	25.264	9.636	11.928	14.439	10.249
15.08.2019	04:30	04:45	25.688	9.656	12.083	14.474	10.427
15.08.2019	04:45	05:00	26.612	9.677	12.320	14.531	10.723
15.08.2019	05:00	05:15	27.431	9.779	13.364	14.678	11.473
15.08.2019	05:15	05:30	27.249	9.859	14.008	14.748	11.828
15.08.2019	05:30	05:45	27.652	9.977	15.055	14.885	12.527
15.08.2019	05:45	06:00	28.012	10.149	16.296	14.966	12.942
15.08.2019	06:00	06:15	29.126	10.409	18.217	15.058	13.402

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.08.2019	06:15	06:30	30.065	10.565	18.599	14.955	12.887
15.08.2019	06:30	06:45	29.770	10.692	19.480	15.064	13.619
15.08.2019	06:45	07:00	30.171	10.807	20.212	15.159	14.294
15.08.2019	07:00	07:15	30.364	10.984	21.754	15.365	15.597
15.08.2019	07:15	07:30	30.606	11.110	22.799	15.520	16.683
15.08.2019	07:30	07:45	31.137	11.151	22.856	15.534	17.018
15.08.2019	07:45	08:00	31.684	11.213	23.610	15.717	18.281
15.08.2019	08:00	08:15	30.978	11.339	24.495	15.868	19.332
15.08.2019	08:15	08:30	30.731	11.415	25.325	15.990	20.284
15.08.2019	08:30	08:45	30.921	11.484	26.126	16.178	21.605
15.08.2019	08:45	09:00	30.772	11.541	26.503	16.260	22.037
15.08.2019	09:00	09:15	29.926	11.453	25.771	16.290	22.256
15.08.2019	09:15	09:30	29.120	11.405	25.676	16.344	22.919
15.08.2019	09:30	09:45	28.584	11.482	26.129	16.387	23.416
15.08.2019	09:45	10:00	28.207	11.554	26.708	16.562	24.642
15.08.2019	10:00	10:15	28.331	11.484	26.659	16.719	26.223
15.08.2019	10:15	10:30	28.459	11.358	26.127	16.651	26.599
15.08.2019	10:30	10:45	28.195	11.247	25.795	16.598	27.353
15.08.2019	10:45	11:00	27.930	11.154	25.460	16.419	27.053
15.08.2019	11:00	11:15	27.855	11.095	25.546	16.529	28.619
15.08.2019	11:15	11:30	28.729	11.050	26.035	16.854	31.802
15.08.2019	11:30	11:45	30.190	10.961	25.594	16.910	32.603
15.08.2019	11:45	12:00	31.725	10.909	25.363	17.061	33.919
15.08.2019	12:00	12:15	33.922	10.859	24.961	17.026	34.500
15.08.2019	12:15	12:30	34.488	10.949	25.059	16.705	32.470
15.08.2019	12:30	12:45	33.057	11.175	26.132	16.640	32.512
15.08.2019	12:45	13:00	31.780	11.288	27.107	16.730	33.968
15.08.2019	13:00	13:15	30.857	11.328	27.740	16.854	34.940
15.08.2019	13:15	13:30	29.817	11.257	27.486	16.774	34.492
15.08.2019	13:30	13:45	29.253	11.043	27.436	17.154	37.112
15.08.2019	13:45	14:00	29.005	11.034	27.366	17.379	38.062
15.08.2019	14:00	14:15	29.518	10.924	26.875	17.319	36.956
15.08.2019	14:15	14:30	29.209	10.923	26.050	17.009	34.403
15.08.2019	14:30	14:45	29.737	10.932	25.949	16.905	33.157
15.08.2019	14:45	15:00	29.453	10.964	26.317	16.702	31.591
15.08.2019	15:00	15:15	28.970	10.882	25.778	16.634	30.873
15.08.2019	15:15	15:30	27.875	10.871	24.781	16.502	30.109
15.08.2019	15:30	15:45	27.215	10.891	24.421	16.495	29.631
15.08.2019	15:45	16:00	26.915	10.824	24.290	16.562	30.134
15.08.2019	16:00	16:15	27.039	10.719	23.854	16.510	29.906
15.08.2019	16:15	16:30	27.653	10.581	22.448	16.228	28.257
15.08.2019	16:30	16:45	27.969	10.549	21.780	16.162	27.580
15.08.2019	16:45	17:00	28.544	10.547	21.702	16.082	26.412
15.08.2019	17:00	17:15	29.337	10.513	21.087	16.111	26.146
15.08.2019	17:15	17:30	29.263	10.511	20.602	16.145	25.225
15.08.2019	17:30	17:45	29.629	10.574	20.830	16.320	25.254
15.08.2019	17:45	18:00	29.666	10.745	21.399	16.383	24.511
15.08.2019	18:00	18:15	29.163	10.788	21.253	16.433	23.906
15.08.2019	18:15	18:30	28.509	10.848	21.270	16.452	23.212
15.08.2019	18:30	18:45	28.890	10.907	21.435	16.464	22.650
15.08.2019	18:45	19:00	29.248	10.965	21.591	16.467	22.161
15.08.2019	19:00	19:15	29.140	10.993	22.086	16.570	22.407
15.08.2019	19:15	19:30	29.493	10.944	21.564	16.414	21.273
15.08.2019	19:30	19:45	29.879	10.968	21.578	16.335	20.571
15.08.2019	19:45	20:00	30.396	11.017	21.805	16.299	20.108
15.08.2019	20:00	20:15	30.036	11.003	21.760	16.268	19.747
15.08.2019	20:15	20:30	29.691	10.998	21.718	16.228	19.402
15.08.2019	20:30	20:45	29.289	10.988	21.989	16.227	19.347
15.08.2019	20:45	21:00	28.687	11.093	22.609	16.307	19.752
15.08.2019	21:00	21:15	27.726	11.086	22.463	16.389	20.163
15.08.2019	21:15	21:30	26.549	10.932	21.598	16.283	19.628
15.08.2019	21:30	21:45	26.033	10.826	20.796	16.212	19.264
15.08.2019	21:45	22:00	25.028	10.716	19.931	16.115	18.772
15.08.2019	22:00	22:15	24.873	10.582	19.113	16.018	18.254
15.08.2019	22:15	22:30	24.568	10.410	17.929	15.816	17.217
15.08.2019	22:30	22:45	24.383	10.284	17.055	15.669	16.460
15.08.2019	22:45	23:00	23.960	10.185	16.349	15.463	15.426
15.08.2019	23:00	23:15	23.371	10.141	16.042	15.445	15.336
15.08.2019	23:15	23:30	22.940	10.058	15.361	15.268	14.441
15.08.2019	23:30	23:45	22.702	9.998	14.812	15.171	13.952
16.08.2019	23:45	00:00	22.459	9.933	14.213	15.029	13.230
16.08.2019	00:00	00:15	22.124	9.851	13.533	14.905	12.605
16.08.2019	00:15	00:30	22.209	9.766	12.929	14.773	11.937
16.08.2019	00:30	00:45	22.320	9.709	12.356	14.674	11.440
16.08.2019	00:45	01:00	22.238	9.658	11.776	14.532	10.721
16.08.2019	01:00	01:15	22.430	9.619	11.491	14.450	10.295
16.08.2019	01:15	01:30	22.396	9.599	11.183	14.363	9.858
16.08.2019	01:30	01:45	22.430	9.578	10.920	14.313	9.605
16.08.2019	01:45	02:00	22.449	9.532	10.770	14.295	9.507
16.08.2019	02:00	02:15	22.562	9.486	11.018	14.404	10.064
16.08.2019	02:15	02:30	22.443	9.481	10.954	14.383	9.961
16.08.2019	02:30	02:45	22.247	9.474	11.105	14.422	10.158

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
16.08.2019	02:45	03:00	22.078	9.465	11.015	14.396	10.026
16.08.2019	03:00	03:15	22.179	9.468	11.100	14.400	10.046
16.08.2019	03:15	03:30	22.131	9.443	10.860	14.369	9.889
16.08.2019	03:30	03:45	21.542	9.453	10.856	14.370	9.897
16.08.2019	03:45	04:00	21.525	9.450	10.840	14.386	9.972
16.08.2019	04:00	04:15	21.765	9.459	10.972	14.419	10.140
16.08.2019	04:15	04:30	22.249	9.480	11.012	14.424	10.170
16.08.2019	04:30	04:45	22.429	9.524	10.929	14.374	9.921
16.08.2019	04:45	05:00	23.065	9.573	11.091	14.392	10.021
16.08.2019	05:00	05:15	24.056	9.686	11.808	14.502	10.584
16.08.2019	05:15	05:30	24.935	9.753	12.777	14.708	11.632
16.08.2019	05:30	05:45	25.580	9.857	13.344	14.728	11.727
16.08.2019	05:45	06:00	26.196	9.992	14.501	14.863	12.420
16.08.2019	06:00	06:15	26.902	10.228	16.051	14.938	12.791
16.08.2019	06:15	06:30	27.123	10.383	16.936	14.969	12.958
16.08.2019	06:30	06:45	27.217	10.498	17.748	15.045	13.501
16.08.2019	06:45	07:00	27.179	10.596	18.619	15.156	14.309
16.08.2019	07:00	07:15	27.057	10.717	19.513	15.242	15.093
16.08.2019	07:15	07:30	26.763	10.734	20.009	15.376	16.247
16.08.2019	07:30	07:45	26.135	10.736	20.115	15.452	17.240
16.08.2019	07:45	08:00	25.326	10.729	20.665	15.599	18.736
16.08.2019	08:00	08:15	25.083	10.712	21.094	15.740	20.327
16.08.2019	08:15	08:30	25.054	10.658	21.357	15.889	22.098
16.08.2019	08:30	08:45	25.413	10.597	21.702	16.084	24.305
16.08.2019	08:45	09:00	25.618	10.554	21.630	16.161	25.962
16.08.2019	09:00	09:15	25.800	10.464	21.419	16.298	28.026
16.08.2019	09:15	09:30	25.927	10.476	22.164	16.440	30.010
16.08.2019	09:30	09:45	26.674	10.529	22.900	16.553	31.920
16.08.2019	09:45	10:00	27.041	10.554	22.953	16.518	32.613
16.08.2019	10:00	10:15	26.387	10.582	23.185	16.601	34.088
16.08.2019	10:15	10:30	26.556	10.609	24.034	16.790	35.859
16.08.2019	10:30	10:45	26.937	10.646	24.603	16.850	36.778
16.08.2019	10:45	11:00	27.316	10.647	25.117	17.043	38.879
16.08.2019	11:00	11:15	27.001	10.620	24.383	16.796	37.645
16.08.2019	11:15	11:30	26.639	10.651	24.869	16.947	39.632
16.08.2019	11:30	11:45	27.291	10.656	25.165	17.109	41.462
16.08.2019	11:45	12:00	27.939	10.691	25.015	17.046	41.312
16.08.2019	12:00	12:15	28.134	10.668	24.415	17.067	42.203
16.08.2019	12:15	12:30	28.146	10.706	23.974	16.866	40.884
16.08.2019	12:30	12:45	27.936	10.761	23.754	16.674	39.868
16.08.2019	12:45	13:00	27.764	10.788	24.229	16.594	38.772
16.08.2019	13:00	13:15	27.795	10.782	24.636	16.820	41.095
16.08.2019	13:15	13:30	27.435	10.749	23.870	16.585	38.979
16.08.2019	13:30	13:45	26.963	10.736	23.359	16.488	38.207
16.08.2019	13:45	14:00	26.455	10.689	22.891	16.411	37.458
16.08.2019	14:00	14:15	26.161	10.662	22.165	16.340	36.405
16.08.2019	14:15	14:30	25.616	10.566	22.107	16.422	36.980
16.08.2019	14:30	14:45	25.346	10.469	21.657	16.359	36.085
16.08.2019	14:45	15:00	24.903	10.446	21.312	16.205	34.575
16.08.2019	15:00	15:15	24.682	10.377	20.853	16.160	34.037
16.08.2019	15:15	15:30	24.826	10.345	20.456	16.083	33.095
16.08.2019	15:30	15:45	24.846	10.327	20.183	16.110	32.867
16.08.2019	15:45	16:00	24.239	10.330	20.394	16.185	33.032
16.08.2019	16:00	16:15	23.625	10.258	19.819	16.141	32.250
16.08.2019	16:15	16:30	23.273	10.234	19.705	16.235	32.317
16.08.2019	16:30	16:45	23.509	10.176	19.205	16.163	30.503
16.08.2019	16:45	17:00	23.600	10.078	18.640	16.218	30.066
16.08.2019	17:00	17:15	23.582	10.022	18.310	16.318	30.155
16.08.2019	17:15	17:30	23.932	9.977	17.417	16.078	27.614
16.08.2019	17:30	17:45	24.406	9.993	17.476	16.150	27.353
16.08.2019	17:45	18:00	25.168	10.048	17.347	16.135	25.992
16.08.2019	18:00	18:15	25.824	10.088	17.273	16.174	25.105
16.08.2019	18:15	18:30	25.816	10.129	16.934	16.083	23.336
16.08.2019	18:30	18:45	25.875	10.205	17.141	16.066	22.288
16.08.2019	18:45	19:00	26.127	10.323	17.539	16.094	21.543
16.08.2019	19:00	19:15	26.279	10.457	18.094	16.158	21.097
16.08.2019	19:15	19:30	26.476	10.492	17.882	16.042	19.911
16.08.2019	19:30	19:45	26.902	10.522	18.026	16.042	19.366
16.08.2019	19:45	20:00	26.750	10.573	18.107	15.979	18.653
16.08.2019	20:00	20:15	26.997	10.570	18.026	15.982	18.350
16.08.2019	20:15	20:30	26.540	10.552	17.945	15.988	18.165
16.08.2019	20:30	20:45	25.986	10.540	17.814	15.984	18.084
16.08.2019	20:45	21:00	25.299	10.591	18.280	16.115	18.741
16.08.2019	21:00	21:15	24.482	10.650	18.549	16.266	19.484
16.08.2019	21:15	21:30	23.697	10.567	17.998	16.200	19.128
16.08.2019	21:30	21:45	23.137	10.483	17.520	16.172	18.980
16.08.2019	21:45	22:00	22.590	10.399	16.844	16.045	18.343
16.08.2019	22:00	22:15	22.380	10.308	16.424	16.017	18.213
16.08.2019	22:15	22:30	21.930	10.161	15.708	15.885	17.560
16.08.2019	22:30	22:45	21.579	10.048	15.068	15.768	16.962
16.08.2019	22:45	23:00	21.162	9.951	14.235	15.544	15.841
16.08.2019	23:00	23:15	20.953	9.899	14.066	15.539	15.805

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
16.08.2019	23:15	23:30	20.548	9.816	13.394	15.348	14.856
16.08.2019	23:30	23:45	20.481	9.760	12.876	15.233	14.271
17.08.2019	23:45	00:00	20.249	9.687	12.388	15.115	13.654
17.08.2019	00:00	00:15	20.001	9.616	11.721	14.959	12.867
17.08.2019	00:15	00:30	19.981	9.529	11.060	14.790	12.016
17.08.2019	00:30	00:45	19.773	9.485	10.545	14.654	11.329
17.08.2019	00:45	01:00	19.633	9.429	10.165	14.565	10.881
17.08.2019	01:00	01:15	19.499	9.392	9.978	14.492	10.506
17.08.2019	01:15	01:30	19.481	9.340	9.485	14.378	9.928
17.08.2019	01:30	01:45	19.562	9.315	9.221	14.313	9.598
17.08.2019	01:45	02:00	19.542	9.278	8.931	14.262	9.343
17.08.2019	02:00	02:15	19.506	9.225	8.659	14.222	9.137
17.08.2019	02:15	02:30	19.543	9.194	8.600	14.208	9.064
17.08.2019	02:30	02:45	19.516	9.199	8.476	14.171	8.874
17.08.2019	02:45	03:00	19.851	9.206	8.341	14.137	8.693
17.08.2019	03:00	03:15	19.961	9.198	8.282	14.135	8.684
17.08.2019	03:15	03:30	20.121	9.193	8.337	14.130	8.662
17.08.2019	03:30	03:45	19.988	9.187	8.539	14.175	8.892
17.08.2019	03:45	04:00	20.179	9.182	8.906	14.253	9.293
17.08.2019	04:00	04:15	20.546	9.178	9.019	14.282	9.436
17.08.2019	04:15	04:30	20.807	9.181	8.943	14.252	9.291
17.08.2019	04:30	04:45	21.024	9.185	8.952	14.236	9.208
17.08.2019	04:45	05:00	20.999	9.207	9.207	14.266	9.365
17.08.2019	05:00	05:15	21.017	9.228	9.385	14.313	9.607
17.08.2019	05:15	05:30	20.880	9.241	9.634	14.384	9.965
17.08.2019	05:30	05:45	20.772	9.277	10.036	14.478	10.443
17.08.2019	05:45	06:00	21.084	9.305	10.066	14.491	10.517
17.08.2019	06:00	06:15	21.699	9.355	10.477	14.591	11.032
17.08.2019	06:15	06:30	22.021	9.347	10.435	14.591	11.033
17.08.2019	06:30	06:45	21.788	9.349	10.499	14.612	11.203
17.08.2019	06:45	07:00	21.836	9.381	10.902	14.679	11.691
17.08.2019	07:00	07:15	22.225	9.435	11.475	14.814	12.596
17.08.2019	07:15	07:30	22.060	9.436	11.708	14.943	13.513
17.08.2019	07:30	07:45	21.698	9.463	12.081	15.068	14.378
17.08.2019	07:45	08:00	21.582	9.513	12.590	15.204	15.434
17.08.2019	08:00	08:15	21.665	9.533	13.020	15.375	16.698
17.08.2019	08:15	08:30	22.059	9.553	12.902	15.398	17.113
17.08.2019	08:30	08:45	22.780	9.569	12.910	15.442	17.662
17.08.2019	08:45	09:00	23.477	9.585	13.239	15.556	18.769
17.08.2019	09:00	09:15	23.996	9.629	13.768	15.743	20.463
17.08.2019	09:15	09:30	23.621	9.695	14.195	15.751	20.983
17.08.2019	09:30	09:45	23.576	9.763	14.611	15.798	21.805
17.08.2019	09:45	10:00	24.044	9.815	15.266	16.042	23.614
17.08.2019	10:00	10:15	23.799	9.907	16.354	16.380	25.880
17.08.2019	10:15	10:30	23.753	9.996	16.766	16.494	27.084
17.08.2019	10:30	10:45	23.542	10.019	16.896	16.540	27.718
17.08.2019	10:45	11:00	22.492	10.081	16.918	16.614	28.283
17.08.2019	11:00	11:15	21.734	10.005	16.236	16.565	28.055
17.08.2019	11:15	11:30	22.027	10.018	16.427	16.716	28.845
17.08.2019	11:30	11:45	22.369	9.970	16.753	16.988	30.657
17.08.2019	11:45	12:00	22.109	9.829	15.784	16.977	30.530
17.08.2019	12:00	12:15	22.073	9.842	15.586	16.895	30.335
17.08.2019	12:15	12:30	22.746	9.873	15.870	16.769	29.725
17.08.2019	12:30	12:45	24.315	9.862	15.662	16.667	29.589
17.08.2019	12:45	13:00	25.079	9.897	15.026	16.284	27.449
17.08.2019	13:00	13:15	24.398	9.932	14.824	16.037	26.383
17.08.2019	13:15	13:30	23.473	10.018	15.318	16.021	26.578
17.08.2019	13:30	13:45	22.167	10.097	16.287	16.270	28.335
17.08.2019	13:45	14:00	21.135	10.081	16.315	16.300	28.114
17.08.2019	14:00	14:15	20.995	9.920	15.511	16.314	27.603
17.08.2019	14:15	14:30	20.944	9.692	14.119	16.161	26.306
17.08.2019	14:30	14:45	21.182	9.522	13.051	15.994	25.206
17.08.2019	14:45	15:00	21.999	9.433	12.336	15.841	23.885
17.08.2019	15:00	15:15	23.016	9.436	12.199	15.728	23.093
17.08.2019	15:15	15:30	22.890	9.457	12.159	15.595	22.167
17.08.2019	15:30	15:45	22.616	9.489	12.261	15.602	22.011
17.08.2019	15:45	16:00	22.521	9.557	13.034	15.672	21.624
17.08.2019	16:00	16:15	22.473	9.652	14.054	15.935	22.508
17.08.2019	16:15	16:30	22.542	9.649	13.609	15.838	21.305
17.08.2019	16:30	16:45	22.908	9.650	12.994	15.759	20.023
17.08.2019	16:45	17:00	23.107	9.646	12.844	15.822	19.758
17.08.2019	17:00	17:15	22.958	9.683	13.091	15.956	20.099
17.08.2019	17:15	17:30	23.157	9.746	13.351	16.029	20.204
17.08.2019	17:30	17:45	24.482	9.783	13.676	16.133	20.474
17.08.2019	17:45	18:00	25.424	9.831	13.942	16.212	20.731
17.08.2019	18:00	18:15	24.849	9.855	14.125	16.245	20.692
17.08.2019	18:15	18:30	25.619	9.894	14.294	16.245	20.508
17.08.2019	18:30	18:45	25.736	9.960	14.215	16.069	19.445
17.08.2019	18:45	19:00	25.633	10.015	14.549	16.069	19.296
17.08.2019	19:00	19:15	24.352	10.039	15.138	16.223	19.914
17.08.2019	19:15	19:30	23.973	10.060	14.944	16.144	19.318
17.08.2019	19:30	19:45	24.265	10.035	14.487	16.048	18.690

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
17.08.2019	19:45	20:00	25.275	10.006	14.183	15.981	18.222
17.08.2019	20:00	20:15	24.731	9.953	13.907	15.931	17.896
17.08.2019	20:15	20:30	23.870	9.907	13.936	15.925	17.836
17.08.2019	20:30	20:45	23.273	9.919	13.882	15.869	17.542
17.08.2019	20:45	21:00	22.945	9.940	13.930	15.859	17.495
17.08.2019	21:00	21:15	23.202	9.893	13.917	15.889	17.622
17.08.2019	21:15	21:30	22.259	9.840	13.454	15.813	17.233
17.08.2019	21:30	21:45	21.429	9.799	13.133	15.770	16.989
17.08.2019	21:45	22:00	20.808	9.766	13.071	15.767	16.971
17.08.2019	22:00	22:15	20.871	9.755	12.756	15.632	16.297
17.08.2019	22:15	22:30	20.355	9.648	12.323	15.524	15.752
17.08.2019	22:30	22:45	20.046	9.532	11.568	15.349	14.873
17.08.2019	22:45	23:00	19.728	9.470	11.103	15.214	14.191
17.08.2019	23:00	23:15	19.649	9.443	10.652	15.118	13.709
17.08.2019	23:15	23:30	19.289	9.365	10.498	15.132	13.785
17.08.2019	23:30	23:45	18.994	9.343	10.317	15.115	13.692
18.08.2019	23:45	00:00	18.691	9.293	10.039	15.036	13.292
18.08.2019	00:00	00:15	18.629	9.252	9.838	15.001	13.106
18.08.2019	00:15	00:30	18.315	9.171	9.321	14.839	12.292
18.08.2019	00:30	00:45	18.082	9.123	8.969	14.710	11.627
18.08.2019	00:45	01:00	18.034	9.086	8.419	14.535	10.742
18.08.2019	01:00	01:15	17.904	9.056	8.234	14.476	10.444
18.08.2019	01:15	01:30	18.074	9.034	7.911	14.395	10.037
18.08.2019	01:30	01:45	18.438	9.025	7.867	14.368	9.894
18.08.2019	01:45	02:00	18.863	8.990	7.643	14.304	9.573
18.08.2019	02:00	02:15	19.362	8.953	7.343	14.243	9.255
18.08.2019	02:15	02:30	19.723	8.940	7.163	14.174	8.905
18.08.2019	02:30	02:45	19.707	8.935	7.188	14.154	8.801
18.08.2019	02:45	03:00	19.760	8.948	7.318	14.129	8.674
18.08.2019	03:00	03:15	19.841	8.962	7.457	14.112	8.583
18.08.2019	03:15	03:30	19.720	8.996	7.638	14.110	8.575
18.08.2019	03:30	03:45	19.776	9.009	7.606	14.095	8.500
18.08.2019	03:45	04:00	19.892	9.015	7.653	14.093	8.493
18.08.2019	04:00	04:15	20.148	9.027	7.769	14.110	8.575
18.08.2019	04:15	04:30	20.618	9.014	7.593	14.072	8.380
18.08.2019	04:30	04:45	21.019	9.012	7.712	14.099	8.520
18.08.2019	04:45	05:00	21.129	9.019	7.727	14.103	8.545
18.08.2019	05:00	05:15	21.555	9.052	7.893	14.143	8.748
18.08.2019	05:15	05:30	21.877	9.086	8.047	14.151	8.787
18.08.2019	05:30	05:45	22.144	9.132	8.346	14.186	8.967
18.08.2019	05:45	06:00	21.803	9.149	8.454	14.196	9.018
18.08.2019	06:00	06:15	21.542	9.214	8.783	14.231	9.194
18.08.2019	06:15	06:30	21.274	9.243	8.774	14.207	9.073
18.08.2019	06:30	06:45	20.902	9.213	8.750	14.226	9.229
18.08.2019	06:45	07:00	20.971	9.176	8.749	14.268	9.585
18.08.2019	07:00	07:15	20.512	9.154	8.812	14.333	10.163
18.08.2019	07:15	07:30	20.153	9.134	8.774	14.374	10.676
18.08.2019	07:30	07:45	19.985	9.081	8.824	14.467	11.623
18.08.2019	07:45	08:00	20.113	9.059	8.948	14.564	12.753
18.08.2019	08:00	08:15	20.499	9.031	9.221	14.733	14.480
18.08.2019	08:15	08:30	21.068	9.033	9.538	14.895	16.310
18.08.2019	08:30	08:45	21.524	9.038	9.731	15.012	17.943
18.08.2019	08:45	09:00	22.029	9.065	10.082	15.120	19.540
18.08.2019	09:00	09:15	22.473	9.151	10.710	15.274	21.717
18.08.2019	09:15	09:30	23.474	9.254	11.149	15.335	23.174
18.08.2019	09:30	09:45	24.337	9.378	11.664	15.395	24.647
18.08.2019	09:45	10:00	25.662	9.496	12.136	15.472	26.256
18.08.2019	10:00	10:15	26.326	9.618	12.708	15.556	27.928
18.08.2019	10:15	10:30	27.095	9.749	14.097	15.914	31.596
18.08.2019	10:30	10:45	28.137	9.893	14.855	15.998	33.153
18.08.2019	10:45	11:00	29.416	10.033	15.782	16.176	35.424
18.08.2019	11:00	11:15	30.601	10.179	16.595	16.286	36.998
18.08.2019	11:15	11:30	31.180	10.316	17.195	16.386	38.540
18.08.2019	11:30	11:45	31.636	10.453	18.040	16.518	40.269
18.08.2019	11:45	12:00	32.172	10.575	18.475	16.486	40.521
18.08.2019	12:00	12:15	32.458	10.711	18.983	16.425	40.495
18.08.2019	12:15	12:30	32.738	10.841	19.334	16.344	40.279
18.08.2019	12:30	12:45	32.562	10.949	19.372	16.161	39.085
18.08.2019	12:45	13:00	32.226	10.975	19.350	16.062	38.468
18.08.2019	13:00	13:15	32.226	11.011	19.321	15.935	37.532
18.08.2019	13:15	13:30	31.714	11.097	19.186	15.784	36.285
18.08.2019	13:30	13:45	31.604	11.083	18.795	15.675	35.304
18.08.2019	13:45	14:00	31.191	11.011	18.344	15.632	34.729
18.08.2019	14:00	14:15	30.649	10.929	17.914	15.551	33.713
18.08.2019	14:15	14:30	29.868	10.874	17.524	15.413	32.020
18.08.2019	14:30	14:45	28.805	10.809	17.115	15.315	30.497
18.08.2019	14:45	15:00	27.935	10.746	16.967	15.243	29.148
18.08.2019	15:00	15:15	27.068	10.703	16.500	15.146	27.492
18.08.2019	15:15	15:30	26.301	10.564	16.363	15.223	27.439
18.08.2019	15:30	15:45	25.734	10.441	16.215	15.268	27.064
18.08.2019	15:45	16:00	23.835	10.231	15.758	15.343	26.518
18.08.2019	16:00	16:15	22.519	10.088	15.683	15.400	25.558

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.08.2019	16:15	16:30	21.974	9.998	14.581	15.225	23.568
18.08.2019	16:30	16:45	21.264	9.802	14.074	15.429	23.944
18.08.2019	16:45	17:00	20.628	9.681	12.684	15.188	21.060
18.08.2019	17:00	17:15	21.121	9.556	12.382	15.225	20.388
18.08.2019	17:15	17:30	21.693	9.472	11.992	15.276	20.125
18.08.2019	17:30	17:45	21.534	9.329	11.649	15.447	20.814
18.08.2019	17:45	18:00	21.937	9.235	11.327	15.549	20.904
18.08.2019	18:00	18:15	22.569	9.265	11.284	15.510	19.801
18.08.2019	18:15	18:30	23.225	9.311	11.678	15.616	19.774
18.08.2019	18:30	18:45	23.719	9.367	11.943	15.736	19.794
18.08.2019	18:45	19:00	24.543	9.468	12.260	15.790	19.198
18.08.2019	19:00	19:15	25.253	9.554	12.821	15.857	18.847
18.08.2019	19:15	19:30	25.712	9.612	13.033	15.834	18.294
18.08.2019	19:30	19:45	25.412	9.666	13.423	15.825	17.852
18.08.2019	19:45	20:00	25.368	9.754	13.767	15.839	17.624
18.08.2019	20:00	20:15	25.063	9.851	14.158	15.825	17.385
18.08.2019	20:15	20:30	24.339	9.877	14.327	15.820	17.266
18.08.2019	20:30	20:45	23.605	9.878	14.287	15.841	17.349
18.08.2019	20:45	21:00	23.103	9.865	14.401	15.972	17.999
18.08.2019	21:00	21:15	22.776	9.899	14.562	16.042	18.306
18.08.2019	21:15	21:30	22.244	9.883	14.498	15.972	17.955
18.08.2019	21:30	21:45	22.002	9.860	14.247	15.954	17.877
18.08.2019	21:45	22:00	21.617	9.842	13.977	15.899	17.596
18.08.2019	22:00	22:15	21.414	9.846	13.936	15.824	17.231
18.08.2019	22:15	22:30	21.313	9.794	13.438	15.609	16.161
18.08.2019	22:30	22:45	21.088	9.748	13.282	15.460	15.400
18.08.2019	22:45	23:00	20.631	9.649	12.281	15.230	14.224
18.08.2019	23:00	23:15	20.448	9.606	12.119	15.229	14.215
18.08.2019	23:15	23:30	20.171	9.534	11.728	15.088	13.499
18.08.2019	23:30	23:45	19.567	9.519	11.529	15.001	13.044
19.08.2019	23:45	00:00	19.270	9.479	11.157	14.875	12.403
19.08.2019	00:00	00:15	19.583	9.450	10.887	14.788	11.963
19.08.2019	00:15	00:30	19.397	9.401	10.400	14.643	11.235
19.08.2019	00:30	00:45	19.210	9.352	10.042	14.577	10.912
19.08.2019	00:45	01:00	19.251	9.315	9.643	14.447	10.265
19.08.2019	01:00	01:15	19.277	9.302	9.372	14.363	9.840
19.08.2019	01:15	01:30	20.153	9.252	8.908	14.285	9.447
19.08.2019	01:30	01:45	20.248	9.224	8.717	14.239	9.205
19.08.2019	01:45	02:00	20.348	9.188	8.415	14.187	8.942
19.08.2019	02:00	02:15	20.308	9.166	8.670	14.236	9.174
19.08.2019	02:15	02:30	20.243	9.163	8.965	14.342	9.711
19.08.2019	02:30	02:45	20.678	9.149	8.851	14.332	9.661
19.08.2019	02:45	03:00	21.076	9.132	8.719	14.303	9.520
19.08.2019	03:00	03:15	21.105	9.155	8.948	14.318	9.600
19.08.2019	03:15	03:30	20.707	9.158	8.989	14.323	9.628
19.08.2019	03:30	03:45	20.680	9.162	9.078	14.315	9.582
19.08.2019	03:45	04:00	20.849	9.180	9.087	14.320	9.608
19.08.2019	04:00	04:15	21.345	9.203	9.273	14.359	9.807
19.08.2019	04:15	04:30	21.801	9.223	9.173	14.310	9.559
19.08.2019	04:30	04:45	22.140	9.275	9.468	14.355	9.787
19.08.2019	04:45	05:00	22.999	9.358	9.868	14.397	10.003
19.08.2019	05:00	05:15	24.935	9.501	10.793	14.510	10.578
19.08.2019	05:15	05:30	26.234	9.609	11.586	14.598	11.026
19.08.2019	05:30	05:45	27.157	9.767	12.285	14.617	11.114
19.08.2019	05:45	06:00	28.083	9.946	13.710	14.749	11.789
19.08.2019	06:00	06:15	29.326	10.351	16.399	15.006	13.084
19.08.2019	06:15	06:30	30.503	10.605	17.859	15.063	13.375
19.08.2019	06:30	06:45	31.246	10.795	18.792	15.102	13.608
19.08.2019	06:45	07:00	31.829	10.986	19.825	15.167	13.989
19.08.2019	07:00	07:15	32.582	11.253	21.599	15.344	14.968
19.08.2019	07:15	07:30	32.778	11.489	22.929	15.495	15.878
19.08.2019	07:30	07:45	32.558	11.621	23.950	15.663	16.945
19.08.2019	07:45	08:00	32.006	11.737	24.795	15.831	18.062
19.08.2019	08:00	08:15	31.118	11.846	25.614	15.984	19.133
19.08.2019	08:15	08:30	31.279	11.842	25.790	16.098	20.207
19.08.2019	08:30	08:45	31.903	11.786	25.830	16.221	21.593
19.08.2019	08:45	09:00	32.647	11.671	25.475	16.270	22.508
19.08.2019	09:00	09:15	33.009	11.448	24.509	16.333	23.514
19.08.2019	09:15	09:30	32.421	11.383	24.779	16.482	25.155
19.08.2019	09:30	09:45	31.838	11.420	25.532	16.661	27.002
19.08.2019	09:45	10:00	31.460	11.468	25.762	16.674	27.638
19.08.2019	10:00	10:15	30.971	11.501	26.112	16.712	28.224
19.08.2019	10:15	10:30	31.835	11.474	26.466	16.811	29.310
19.08.2019	10:30	10:45	31.648	11.440	26.660	16.831	30.189
19.08.2019	10:45	11:00	30.796	11.438	27.054	16.968	31.893
19.08.2019	11:00	11:15	30.168	11.330	27.305	17.209	34.433
19.08.2019	11:15	11:30	29.755	11.352	27.911	17.351	36.196
19.08.2019	11:30	11:45	29.589	11.292	28.330	17.711	39.903
19.08.2019	11:45	12:00	30.699	11.090	27.332	17.410	39.134
19.08.2019	12:00	12:15	30.989	10.998	26.687	17.281	39.463
19.08.2019	12:15	12:30	31.542	10.987	25.751	17.028	38.160
19.08.2019	12:30	12:45	31.569	11.108	26.429	16.957	37.699

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
19.08.2019	12:45	13:00	30.594	11.210	26.465	16.793	36.286
19.08.2019	13:00	13:15	30.107	11.110	26.686	16.841	36.837
19.08.2019	13:15	13:30	30.555	11.025	26.327	16.735	35.620
19.08.2019	13:30	13:45	30.070	10.952	25.775	16.718	34.919
19.08.2019	13:45	14:00	29.775	10.891	25.444	16.780	35.119
19.08.2019	14:00	14:15	29.693	10.903	25.101	16.593	33.728
19.08.2019	14:15	14:30	29.343	10.899	24.801	16.665	34.073
19.08.2019	14:30	14:45	29.169	10.822	24.572	16.839	35.008
19.08.2019	14:45	15:00	29.737	10.820	23.891	16.679	32.990
19.08.2019	15:00	15:15	29.898	10.797	23.447	16.563	31.613
19.08.2019	15:15	15:30	29.588	10.783	23.009	16.542	30.940
19.08.2019	15:30	15:45	29.359	10.843	22.995	16.435	29.766
19.08.2019	15:45	16:00	29.516	10.817	22.459	16.311	28.517
19.08.2019	16:00	16:15	29.485	10.777	22.006	16.270	27.739
19.08.2019	16:15	16:30	29.570	10.756	21.701	16.346	27.870
19.08.2019	16:30	16:45	29.681	10.750	21.444	16.366	27.345
19.08.2019	16:45	17:00	29.773	10.792	21.595	16.399	26.836
19.08.2019	17:00	17:15	29.855	10.763	21.051	16.338	25.786
19.08.2019	17:15	17:30	29.814	10.800	21.080	16.372	25.332
19.08.2019	17:30	17:45	30.237	10.837	21.236	16.441	25.236
19.08.2019	17:45	18:00	30.589	10.900	21.402	16.460	24.690
19.08.2019	18:00	18:15	30.427	10.911	21.277	16.452	23.936
19.08.2019	18:15	18:30	30.053	10.963	21.331	16.463	23.441
19.08.2019	18:30	18:45	30.096	11.078	21.851	16.501	23.079
19.08.2019	18:45	19:00	30.142	11.192	22.153	16.471	22.388
19.08.2019	19:00	19:15	30.006	11.261	22.753	16.575	22.533
19.08.2019	19:15	19:30	29.797	11.242	22.425	16.459	21.610
19.08.2019	19:30	19:45	29.879	11.243	22.177	16.375	20.882
19.08.2019	19:45	20:00	30.290	11.267	22.336	16.352	20.474
19.08.2019	20:00	20:15	30.293	11.246	22.182	16.288	19.877
19.08.2019	20:15	20:30	29.670	11.218	22.015	16.271	19.626
19.08.2019	20:30	20:45	28.841	11.220	22.129	16.320	19.834
19.08.2019	20:45	21:00	28.094	11.335	22.681	16.443	20.456
19.08.2019	21:00	21:15	27.330	11.366	22.779	16.526	20.859
19.08.2019	21:15	21:30	26.486	11.234	21.918	16.382	20.135
19.08.2019	21:30	21:45	25.889	11.110	21.234	16.283	19.623
19.08.2019	21:45	22:00	24.933	10.995	20.598	16.229	19.348
19.08.2019	22:00	22:15	24.512	10.830	19.746	16.125	18.801
19.08.2019	22:15	22:30	24.079	10.662	18.636	15.913	17.721
19.08.2019	22:30	22:45	23.682	10.518	17.423	15.634	16.314
19.08.2019	22:45	23:00	23.306	10.362	16.392	15.410	15.178
19.08.2019	23:00	23:15	22.910	10.290	15.965	15.373	14.989
19.08.2019	23:15	23:30	22.463	10.191	15.228	15.222	14.226
19.08.2019	23:30	23:45	22.091	10.136	14.666	15.125	13.730
20.08.2019	23:45	00:00	21.739	10.067	14.034	14.985	13.022
20.08.2019	00:00	00:15	21.465	9.990	13.787	14.941	12.794
20.08.2019	00:15	00:30	21.372	9.901	12.876	14.734	11.741
20.08.2019	00:30	00:45	21.148	9.867	12.668	14.665	11.393
20.08.2019	00:45	01:00	20.966	9.802	12.088	14.530	10.709
20.08.2019	01:00	01:15	20.728	9.742	11.618	14.431	10.206
20.08.2019	01:15	01:30	20.762	9.703	11.340	14.377	9.934
20.08.2019	01:30	01:45	20.809	9.671	10.856	14.276	9.413
20.08.2019	01:45	02:00	20.857	9.637	10.816	14.282	9.451
20.08.2019	02:00	02:15	21.306	9.602	10.442	14.224	9.152
20.08.2019	02:15	02:30	21.304	9.593	10.374	14.202	9.039
20.08.2019	02:30	02:45	21.232	9.585	10.399	14.201	9.031
20.08.2019	02:45	03:00	21.253	9.585	10.273	14.164	8.840
20.08.2019	03:00	03:15	21.461	9.593	10.346	14.180	8.919
20.08.2019	03:15	03:30	21.611	9.609	10.222	14.139	8.711
20.08.2019	03:30	03:45	21.881	9.598	10.326	14.159	8.815
20.08.2019	03:45	04:00	22.138	9.595	10.386	14.166	8.856
20.08.2019	04:00	04:15	22.693	9.617	10.622	14.198	9.021
20.08.2019	04:15	04:30	23.167	9.631	10.853	14.240	9.239
20.08.2019	04:30	04:45	23.797	9.683	11.199	14.274	9.408
20.08.2019	04:45	05:00	24.855	9.724	11.582	14.326	9.672
20.08.2019	05:00	05:15	27.089	9.838	12.404	14.436	10.232
20.08.2019	05:15	05:30	28.128	9.943	13.257	14.551	10.822
20.08.2019	05:30	05:45	28.763	10.108	14.425	14.652	11.330
20.08.2019	05:45	06:00	29.542	10.292	15.971	14.827	12.216
20.08.2019	06:00	06:15	30.820	10.707	18.619	15.043	13.310
20.08.2019	06:15	06:30	31.601	10.911	19.918	15.126	13.732
20.08.2019	06:30	06:45	32.793	11.071	20.808	15.161	13.948
20.08.2019	06:45	07:00	33.019	11.216	21.953	15.296	14.763
20.08.2019	07:00	07:15	33.582	11.455	23.695	15.488	15.891
20.08.2019	07:15	07:30	34.024	11.605	24.960	15.681	17.054
20.08.2019	07:30	07:45	34.278	11.714	25.672	15.811	17.941
20.08.2019	07:45	08:00	34.310	11.799	26.337	15.950	18.954
20.08.2019	08:00	08:15	33.872	11.887	26.977	16.112	20.157
20.08.2019	08:15	08:30	34.004	11.951	27.467	16.217	20.976
20.08.2019	08:30	08:45	34.899	11.999	27.634	16.292	21.478
20.08.2019	08:45	09:00	35.802	12.023	27.674	16.365	22.046
20.08.2019	09:00	09:15	36.147	11.912	26.919	16.446	22.731

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
20.08.2019	09:15	09:30	36.320	11.975	27.573	16.587	23.773
20.08.2019	09:30	09:45	36.040	12.117	28.354	16.640	24.080
20.08.2019	09:45	10:00	36.123	12.239	29.088	16.723	24.468
20.08.2019	10:00	10:15	36.443	12.299	29.367	16.761	24.688
20.08.2019	10:15	10:30	37.015	12.350	29.640	16.808	25.039
20.08.2019	10:30	10:45	37.881	12.360	30.026	16.921	25.915
20.08.2019	10:45	11:00	37.770	12.370	30.190	16.986	26.608
20.08.2019	11:00	11:15	36.191	12.381	30.469	17.081	27.261
20.08.2019	11:15	11:30	34.660	12.457	31.131	17.228	28.002
20.08.2019	11:30	11:45	34.072	12.481	31.473	17.348	28.629
20.08.2019	11:45	12:00	34.058	12.477	31.640	17.512	29.517
20.08.2019	12:00	12:15	34.654	12.279	30.037	17.409	29.146
20.08.2019	12:15	12:30	35.228	12.076	28.589	17.183	28.181
20.08.2019	12:30	12:45	35.108	11.974	27.830	16.921	26.983
20.08.2019	12:45	13:00	34.626	11.977	27.698	16.782	26.371
20.08.2019	13:00	13:15	34.845	12.022	28.356	16.847	26.722
20.08.2019	13:15	13:30	34.865	12.062	28.743	16.948	27.461
20.08.2019	13:30	13:45	34.630	12.070	28.606	16.922	26.821
20.08.2019	13:45	14:00	34.500	12.048	28.193	16.776	25.536
20.08.2019	14:00	14:15	34.574	12.058	27.860	16.720	24.906
20.08.2019	14:15	14:30	34.569	12.023	27.907	16.743	24.932
20.08.2019	14:30	14:45	34.561	11.999	27.562	16.666	24.405
20.08.2019	14:45	15:00	34.448	11.980	27.360	16.595	23.924
20.08.2019	15:00	15:15	34.225	11.946	27.410	16.614	23.837
20.08.2019	15:15	15:30	33.988	11.916	27.183	16.577	23.494
20.08.2019	15:30	15:45	33.758	11.933	27.372	16.612	23.370
20.08.2019	15:45	16:00	33.354	11.916	27.009	16.586	22.989
20.08.2019	16:00	16:15	33.086	11.917	26.837	16.585	22.734
20.08.2019	16:15	16:30	33.047	11.883	26.628	16.621	22.780
20.08.2019	16:30	16:45	32.951	11.865	26.333	16.665	22.917
20.08.2019	16:45	17:00	32.979	11.831	25.912	16.683	22.896
20.08.2019	17:00	17:15	32.578	11.781	25.780	16.777	23.261
20.08.2019	17:15	17:30	32.363	11.790	25.895	16.847	23.526
20.08.2019	17:30	17:45	32.399	11.762	25.882	16.930	23.869
20.08.2019	17:45	18:00	32.470	11.772	25.802	16.989	24.065
20.08.2019	18:00	18:15	32.488	11.695	25.418	17.036	24.248
20.08.2019	18:15	18:30	32.220	11.675	25.217	17.045	24.194
20.08.2019	18:30	18:45	31.824	11.679	25.057	16.966	23.657
20.08.2019	18:45	19:00	31.469	11.675	24.911	16.935	23.357
20.08.2019	19:00	19:15	31.432	11.707	25.284	17.015	23.665
20.08.2019	19:15	19:30	31.146	11.656	24.832	16.897	22.946
20.08.2019	19:30	19:45	31.021	11.605	24.410	16.819	22.459
20.08.2019	19:45	20:00	30.980	11.548	24.214	16.805	22.331
20.08.2019	20:00	20:15	30.768	11.484	23.780	16.685	21.694
20.08.2019	20:15	20:30	30.145	11.441	23.518	16.635	21.426
20.08.2019	20:30	20:45	29.229	11.406	23.450	16.656	21.522
20.08.2019	20:45	21:00	28.361	11.413	23.179	16.627	21.375
20.08.2019	21:00	21:15	28.099	11.351	22.571	16.496	20.714
20.08.2019	21:15	21:30	27.056	11.199	21.565	16.287	19.666
20.08.2019	21:30	21:45	26.634	11.074	20.911	16.216	19.297
20.08.2019	21:45	22:00	25.611	10.939	20.498	16.250	19.461
20.08.2019	22:00	22:15	25.613	10.777	19.131	15.955	17.964
20.08.2019	22:15	22:30	24.789	10.616	18.418	15.812	17.245
20.08.2019	22:30	22:45	24.489	10.474	16.951	15.465	15.498
20.08.2019	22:45	23:00	24.076	10.340	15.945	15.249	14.409
20.08.2019	23:00	23:15	23.805	10.264	15.479	15.181	14.069
20.08.2019	23:15	23:30	23.464	10.183	15.317	15.163	13.964
20.08.2019	23:30	23:45	23.179	10.126	14.875	15.094	13.607
21.08.2019	23:45	00:00	22.876	10.038	14.383	14.971	12.984
21.08.2019	00:00	00:15	22.525	9.980	13.984	14.867	12.448
21.08.2019	00:15	00:30	22.270	9.908	13.322	14.709	11.641
21.08.2019	00:30	00:45	22.107	9.861	12.877	14.627	11.226
21.08.2019	00:45	01:00	21.898	9.798	12.464	14.544	10.802
21.08.2019	01:00	01:15	21.639	9.757	12.003	14.436	10.253
21.08.2019	01:15	01:30	21.574	9.723	11.740	14.381	9.971
21.08.2019	01:30	01:45	21.525	9.675	11.394	14.313	9.626
21.08.2019	01:45	02:00	21.492	9.641	11.111	14.282	9.467
21.08.2019	02:00	02:15	21.506	9.605	10.831	14.264	9.370
21.08.2019	02:15	02:30	21.474	9.598	10.632	14.227	9.184
21.08.2019	02:30	02:45	21.413	9.586	10.665	14.240	9.250
21.08.2019	02:45	03:00	21.430	9.587	10.533	14.208	9.087
21.08.2019	03:00	03:15	21.547	9.588	10.619	14.240	9.241
21.08.2019	03:15	03:30	21.700	9.598	10.656	14.235	9.214
21.08.2019	03:30	03:45	21.979	9.609	10.673	14.231	9.193
21.08.2019	03:45	04:00	22.296	9.620	10.856	14.275	9.424
21.08.2019	04:00	04:15	22.734	9.644	10.946	14.294	9.524
21.08.2019	04:15	04:30	23.072	9.675	11.127	14.312	9.617
21.08.2019	04:30	04:45	23.738	9.738	11.640	14.388	10.008
21.08.2019	04:45	05:00	24.606	9.807	12.037	14.441	10.279
21.08.2019	05:00	05:15	26.299	9.936	12.776	14.533	10.747
21.08.2019	05:15	05:30	27.339	10.030	13.453	14.615	11.163
21.08.2019	05:30	05:45	28.025	10.166	14.607	14.751	11.852

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
21.08.2019	05:45	06:00	29.025	10.350	16.004	14.899	12.607
21.08.2019	06:00	06:15	29.798	10.739	18.511	15.097	13.614
21.08.2019	06:15	06:30	30.894	10.947	19.767	15.161	13.939
21.08.2019	06:30	06:45	31.190	11.100	20.538	15.175	14.059
21.08.2019	06:45	07:00	30.891	11.253	21.209	15.191	14.320
21.08.2019	07:00	07:15	30.978	11.458	23.386	15.522	16.267
21.08.2019	07:15	07:30	30.740	11.542	23.058	15.412	16.028
21.08.2019	07:30	07:45	30.012	11.566	23.531	15.551	17.166
21.08.2019	07:45	08:00	28.532	11.568	23.833	15.634	18.141
21.08.2019	08:00	08:15	28.641	11.542	24.359	15.835	19.933
21.08.2019	08:15	08:30	27.361	11.470	24.284	15.900	21.000
21.08.2019	08:30	08:45	27.705	11.382	24.105	15.993	22.396
21.08.2019	08:45	09:00	27.653	11.279	25.145	16.386	25.660
21.08.2019	09:00	09:15	28.031	11.070	22.803	16.067	24.775
21.08.2019	09:15	09:30	27.902	11.032	23.990	16.381	27.850
21.08.2019	09:30	09:45	28.136	11.049	24.294	16.414	29.477
21.08.2019	09:45	10:00	27.813	11.030	25.150	16.622	32.181
21.08.2019	10:00	10:15	27.785	11.035	25.182	16.590	33.483
21.08.2019	10:15	10:30	27.566	10.963	25.283	16.678	35.624
21.08.2019	10:30	10:45	27.547	10.879	24.917	16.611	36.526
21.08.2019	10:45	11:00	27.472	10.819	25.123	16.718	38.455
21.08.2019	11:00	11:15	27.216	10.819	25.241	16.813	40.326
21.08.2019	11:15	11:30	26.733	10.817	25.456	16.864	41.162
21.08.2019	11:30	11:45	26.732	10.823	25.367	16.896	41.806
21.08.2019	11:45	12:00	26.923	10.818	25.374	17.009	43.076
21.08.2019	12:00	12:15	26.990	10.810	24.723	16.908	42.663
21.08.2019	12:15	12:30	26.911	10.757	24.171	16.793	42.143
21.08.2019	12:30	12:45	26.603	10.726	24.013	16.684	41.111
21.08.2019	12:45	13:00	26.257	10.705	23.643	16.442	38.898
21.08.2019	13:00	13:15	26.277	10.741	24.235	16.578	40.096
21.08.2019	13:15	13:30	26.019	10.705	23.600	16.263	36.914
21.08.2019	13:30	13:45	25.995	10.705	23.466	16.272	36.881
21.08.2019	13:45	14:00	26.074	10.609	22.745	16.225	36.641
21.08.2019	14:00	14:15	26.118	10.606	22.700	16.224	36.023
21.08.2019	14:15	14:30	25.754	10.563	22.434	16.174	35.251
21.08.2019	14:30	14:45	25.277	10.524	22.353	16.137	34.412
21.08.2019	14:45	15:00	25.009	10.529	22.218	16.103	33.768
21.08.2019	15:00	15:15	25.371	10.516	22.019	16.099	33.502
21.08.2019	15:15	15:30	25.020	10.502	21.820	15.987	31.867
21.08.2019	15:30	15:45	24.955	10.441	21.255	15.994	31.403
21.08.2019	15:45	16:00	24.952	10.373	20.931	16.024	31.202
21.08.2019	16:00	16:15	24.927	10.387	20.599	15.997	30.154
21.08.2019	16:15	16:30	25.483	10.340	20.001	15.903	28.610
21.08.2019	16:30	16:45	25.688	10.336	19.577	15.869	27.448
21.08.2019	16:45	17:00	26.217	10.357	19.823	15.957	27.369
21.08.2019	17:00	17:15	26.354	10.381	19.658	15.998	26.883
21.08.2019	17:15	17:30	26.832	10.420	19.785	15.973	25.679
21.08.2019	17:30	17:45	27.735	10.463	20.273	16.120	25.596
21.08.2019	17:45	18:00	28.476	10.497	20.316	16.276	25.647
21.08.2019	18:00	18:15	28.795	10.537	20.250	16.295	24.601
21.08.2019	18:15	18:30	28.893	10.631	20.648	16.345	23.985
21.08.2019	18:30	18:45	29.035	10.790	21.456	16.397	23.384
21.08.2019	18:45	19:00	29.426	10.907	21.772	16.411	22.645
21.08.2019	19:00	19:15	29.387	11.031	22.289	16.493	22.427
21.08.2019	19:15	19:30	29.334	11.108	22.496	16.457	21.712
21.08.2019	19:30	19:45	29.504	11.164	22.639	16.400	20.999
21.08.2019	19:45	20:00	29.838	11.205	22.667	16.362	20.470
21.08.2019	20:00	20:15	29.722	11.224	22.628	16.348	20.124
21.08.2019	20:15	20:30	28.953	11.254	22.902	16.398	20.230
21.08.2019	20:30	20:45	28.164	11.306	23.172	16.487	20.663
21.08.2019	20:45	21:00	27.329	11.392	23.588	16.642	21.438
21.08.2019	21:00	21:15	26.741	11.334	23.171	16.630	21.379
21.08.2019	21:15	21:30	25.770	11.230	22.550	16.520	20.825
21.08.2019	21:30	21:45	25.076	11.137	21.892	16.417	20.302
21.08.2019	21:45	22:00	24.306	11.003	20.857	16.276	19.600
21.08.2019	22:00	22:15	23.912	10.837	19.714	16.084	18.624
21.08.2019	22:15	22:30	23.478	10.662	18.729	15.896	17.685
21.08.2019	22:30	22:45	23.184	10.523	17.875	15.707	16.728
21.08.2019	22:45	23:00	22.850	10.386	16.707	15.428	15.325
21.08.2019	23:00	23:15	22.459	10.315	16.254	15.370	15.033
21.08.2019	23:15	23:30	22.218	10.224	15.558	15.218	14.258
21.08.2019	23:30	23:45	21.989	10.179	15.018	15.105	13.663
22.08.2019	23:45	00:00	21.659	10.111	14.522	14.981	13.033
22.08.2019	00:00	00:15	21.313	10.023	13.875	14.854	12.386
22.08.2019	00:15	00:30	21.158	9.921	13.144	14.696	11.584
22.08.2019	00:30	00:45	21.369	9.872	12.837	14.628	11.241
22.08.2019	00:45	01:00	21.137	9.800	12.277	14.508	10.633
22.08.2019	01:00	01:15	21.191	9.755	11.881	14.417	10.170
22.08.2019	01:15	01:30	21.221	9.716	11.516	14.342	9.782
22.08.2019	01:30	01:45	21.439	9.670	11.272	14.297	9.553
22.08.2019	01:45	02:00	21.560	9.602	10.998	14.251	9.322
22.08.2019	02:00	02:15	21.846	9.597	10.857	14.216	9.140

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.08.2019	02:15	02:30	21.958	9.588	10.776	14.196	9.039
22.08.2019	02:30	02:45	21.876	9.582	10.716	14.178	8.941
22.08.2019	02:45	03:00	21.823	9.576	10.780	14.173	8.904
22.08.2019	03:00	03:15	21.928	9.573	10.807	14.179	8.933
22.08.2019	03:15	03:30	22.036	9.569	10.780	14.165	8.854
22.08.2019	03:30	03:45	21.981	9.567	10.796	14.168	8.866
22.08.2019	03:45	04:00	22.216	9.575	10.851	14.194	9.005
22.08.2019	04:00	04:15	22.582	9.611	11.003	14.220	9.135
22.08.2019	04:15	04:30	22.971	9.658	11.179	14.244	9.259
22.08.2019	04:30	04:45	23.546	9.713	11.541	14.299	9.538
22.08.2019	04:45	05:00	24.604	9.770	11.964	14.350	9.803
22.08.2019	05:00	05:15	26.563	9.896	12.839	14.457	10.347
22.08.2019	05:15	05:30	27.727	9.982	13.455	14.526	10.702
22.08.2019	05:30	05:45	28.572	10.109	14.479	14.635	11.262
22.08.2019	05:45	06:00	29.479	10.309	16.052	14.799	12.095
22.08.2019	06:00	06:15	30.289	10.687	18.721	15.015	13.189
22.08.2019	06:15	06:30	30.998	10.894	19.938	15.058	13.399
22.08.2019	06:30	06:45	31.742	11.009	20.462	15.052	13.431
22.08.2019	06:45	07:00	31.796	11.128	21.484	15.146	14.123
22.08.2019	07:00	07:15	31.643	11.352	24.666	15.651	16.992
22.08.2019	07:15	07:30	31.156	11.444	25.596	15.822	18.266
22.08.2019	07:30	07:45	30.587	11.472	25.972	15.928	19.377
22.08.2019	07:45	08:00	30.128	11.439	26.258	16.076	20.907
22.08.2019	08:00	08:15	29.813	11.385	26.687	16.273	22.862
22.08.2019	08:15	08:30	29.528	11.273	26.375	16.375	24.426
22.08.2019	08:30	08:45	29.856	11.162	26.264	16.492	26.137
22.08.2019	08:45	09:00	29.568	11.066	25.975	16.634	28.040
22.08.2019	09:00	09:15	30.005	10.898	24.717	16.617	28.994
22.08.2019	09:15	09:30	30.239	10.828	24.613	16.713	30.738
22.08.2019	09:30	09:45	30.246	10.851	25.139	16.793	32.290
22.08.2019	09:45	10:00	30.512	10.841	25.722	16.951	34.299
22.08.2019	10:00	10:15	30.672	10.840	25.672	16.896	34.861
22.08.2019	10:15	10:30	30.845	10.801	25.385	16.877	35.728
22.08.2019	10:30	10:45	30.901	10.793	26.012	17.016	37.415
22.08.2019	10:45	11:00	30.858	10.779	25.759	16.985	38.010
22.08.2019	11:00	11:15	30.386	10.809	25.954	17.051	39.211
22.08.2019	11:15	11:30	30.078	10.816	26.603	17.270	41.498
22.08.2019	11:30	11:45	29.833	10.849	26.610	17.234	41.719
22.08.2019	11:45	12:00	29.933	10.833	26.533	17.324	43.232
22.08.2019	12:00	12:15	29.916	10.776	25.258	17.071	41.775
22.08.2019	12:15	12:30	29.931	10.752	24.525	16.811	40.251
22.08.2019	12:30	12:45	29.911	10.736	24.405	16.636	39.253
22.08.2019	12:45	13:00	29.575	10.757	24.346	16.513	38.726
22.08.2019	13:00	13:15	29.685	10.736	24.560	16.609	39.753
22.08.2019	13:15	13:30	29.555	10.729	25.041	16.658	40.159
22.08.2019	13:30	13:45	29.376	10.707	25.075	16.657	40.004
22.08.2019	13:45	14:00	29.225	10.699	24.704	16.564	39.395
22.08.2019	14:00	14:15	28.776	10.687	24.796	16.598	39.595
22.08.2019	14:15	14:30	28.485	10.671	24.592	16.494	38.632
22.08.2019	14:30	14:45	28.228	10.649	24.597	16.541	38.937
22.08.2019	14:45	15:00	27.771	10.627	24.606	16.549	38.722
22.08.2019	15:00	15:15	27.471	10.578	23.996	16.444	37.098
22.08.2019	15:15	15:30	27.445	10.562	24.050	16.610	38.150
22.08.2019	15:30	15:45	27.120	10.525	22.981	16.322	34.811
22.08.2019	15:45	16:00	27.037	10.474	22.474	16.349	34.629
22.08.2019	16:00	16:15	26.988	10.432	21.834	16.311	33.495
22.08.2019	16:15	16:30	27.009	10.407	21.471	16.336	32.742
22.08.2019	16:30	16:45	26.457	10.390	21.019	16.309	31.536
22.08.2019	16:45	17:00	26.682	10.417	20.943	16.324	30.595
22.08.2019	17:00	17:15	26.765	10.437	20.932	16.364	29.803
22.08.2019	17:15	17:30	27.330	10.474	20.846	16.420	29.052
22.08.2019	17:30	17:45	28.165	10.554	20.004	16.170	26.394
22.08.2019	17:45	18:00	28.862	10.614	20.183	16.227	25.610
22.08.2019	18:00	18:15	29.517	10.685	20.278	16.288	24.959
22.08.2019	18:15	18:30	29.780	10.794	20.505	16.318	24.160
22.08.2019	18:30	18:45	30.114	10.905	20.985	16.307	23.162
22.08.2019	18:45	19:00	30.350	11.046	21.584	16.323	22.355
22.08.2019	19:00	19:15	30.186	11.167	22.267	16.377	21.870
22.08.2019	19:15	19:30	30.071	11.251	22.517	16.348	21.089
22.08.2019	19:30	19:45	30.276	11.326	22.798	16.336	20.547
22.08.2019	19:45	20:00	30.528	11.368	22.939	16.337	20.214
22.08.2019	20:00	20:15	30.453	11.347	22.752	16.317	19.906
22.08.2019	20:15	20:30	29.846	11.343	22.901	16.366	20.074
22.08.2019	20:30	20:45	28.919	11.372	23.096	16.438	20.425
22.08.2019	20:45	21:00	27.831	11.436	23.502	16.597	21.221
22.08.2019	21:00	21:15	27.292	11.418	23.223	16.618	21.323
22.08.2019	21:15	21:30	26.542	11.300	22.530	16.472	20.593
22.08.2019	21:30	21:45	25.675	11.182	21.596	16.293	19.678
22.08.2019	21:45	22:00	25.024	11.033	20.819	16.254	19.470
22.08.2019	22:00	22:15	24.491	10.875	20.134	16.229	19.327
22.08.2019	22:15	22:30	24.019	10.710	18.877	15.966	18.011
22.08.2019	22:30	22:45	23.617	10.567	17.757	15.700	16.674

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.08.2019	22:45	23:00	23.135	10.449	16.761	15.476	15.539
22.08.2019	23:00	23:15	22.786	10.359	16.308	15.440	15.353
22.08.2019	23:15	23:30	22.362	10.254	15.601	15.293	14.598
22.08.2019	23:30	23:45	22.062	10.204	15.167	15.197	14.111
23.08.2019	23:45	00:00	21.722	10.122	14.489	15.044	13.339
23.08.2019	00:00	00:15	21.491	10.052	13.911	14.925	12.732
23.08.2019	00:15	00:30	21.285	9.955	13.178	14.780	12.001
23.08.2019	00:30	00:45	21.027	9.891	12.597	14.651	11.342
23.08.2019	00:45	01:00	20.827	9.838	12.201	14.563	10.897
23.08.2019	01:00	01:15	20.679	9.788	11.637	14.439	10.262
23.08.2019	01:15	01:30	20.575	9.732	11.267	14.381	9.965
23.08.2019	01:30	01:45	20.585	9.685	10.966	14.321	9.658
23.08.2019	01:45	02:00	20.562	9.651	10.713	14.273	9.415
23.08.2019	02:00	02:15	20.573	9.624	10.563	14.256	9.326
23.08.2019	02:15	02:30	20.477	9.596	10.306	14.218	9.134
23.08.2019	02:30	02:45	20.426	9.582	10.150	14.188	8.978
23.08.2019	02:45	03:00	20.407	9.586	10.218	14.189	8.982
23.08.2019	03:00	03:15	20.581	9.604	10.165	14.163	8.849
23.08.2019	03:15	03:30	20.768	9.595	10.252	14.184	8.954
23.08.2019	03:30	03:45	20.916	9.595	10.182	14.173	8.892
23.08.2019	03:45	04:00	21.232	9.611	10.259	14.177	8.916
23.08.2019	04:00	04:15	21.832	9.659	10.609	14.218	9.123
23.08.2019	04:15	04:30	22.165	9.675	10.686	14.228	9.184
23.08.2019	04:30	04:45	22.822	9.719	11.082	14.293	9.514
23.08.2019	04:45	05:00	23.739	9.775	11.390	14.333	9.722
23.08.2019	05:00	05:15	25.435	9.896	12.287	14.448	10.312
23.08.2019	05:15	05:30	26.304	9.979	13.016	14.543	10.801
23.08.2019	05:30	05:45	27.013	10.124	14.051	14.648	11.333
23.08.2019	05:45	06:00	27.854	10.303	15.493	14.805	12.123
23.08.2019	06:00	06:15	29.217	10.649	17.769	14.981	13.012
23.08.2019	06:15	06:30	29.808	10.840	18.365	14.907	12.639
23.08.2019	06:30	06:45	29.553	10.961	19.247	14.978	13.034
23.08.2019	06:45	07:00	30.094	11.086	20.364	15.130	14.013
23.08.2019	07:00	07:15	30.424	11.270	21.755	15.277	15.044
23.08.2019	07:15	07:30	29.844	11.327	23.321	15.615	17.181
23.08.2019	07:30	07:45	29.456	11.345	24.360	15.910	19.280
23.08.2019	07:45	08:00	29.125	11.299	24.390	16.003	20.444
23.08.2019	08:00	08:15	28.926	11.257	25.221	16.255	22.630
23.08.2019	08:15	08:30	28.160	11.178	25.559	16.460	24.741
23.08.2019	08:30	08:45	28.240	11.097	25.520	16.590	26.583
23.08.2019	08:45	09:00	28.537	10.995	25.290	16.714	28.424
23.08.2019	09:00	09:15	28.842	10.797	24.061	16.686	29.576
23.08.2019	09:15	09:30	29.082	10.775	24.543	16.800	31.441
23.08.2019	09:30	09:45	29.105	10.793	24.996	16.912	33.443
23.08.2019	09:45	10:00	29.222	10.779	25.142	16.951	34.819
23.08.2019	10:00	10:15	29.570	10.753	25.877	17.169	37.370
23.08.2019	10:15	10:30	29.776	10.773	26.041	17.183	38.657
23.08.2019	10:30	10:45	29.896	10.818	26.246	17.141	39.249
23.08.2019	10:45	11:00	29.735	10.836	26.255	17.187	40.488
23.08.2019	11:00	11:15	29.139	10.868	26.497	17.256	41.579
23.08.2019	11:15	11:30	28.981	10.907	26.821	17.377	42.968
23.08.2019	11:30	11:45	29.075	10.931	26.945	17.447	43.909
23.08.2019	11:45	12:00	29.058	10.839	26.549	17.427	44.068
23.08.2019	12:00	12:15	28.880	10.778	25.754	17.325	44.012
23.08.2019	12:15	12:30	28.810	10.751	24.961	17.079	42.677
23.08.2019	12:30	12:45	28.316	10.783	24.737	16.840	41.402
23.08.2019	12:45	13:00	28.154	10.755	24.538	16.682	40.534
23.08.2019	13:00	13:15	28.147	10.711	24.381	16.695	40.994
23.08.2019	13:15	13:30	27.879	10.690	23.954	16.518	39.664
23.08.2019	13:30	13:45	27.744	10.689	22.932	16.193	37.387
23.08.2019	13:45	14:00	27.408	10.648	22.095	16.023	36.024
23.08.2019	14:00	14:15	27.188	10.632	22.108	16.130	37.050
23.08.2019	14:15	14:30	26.979	10.603	21.546	15.997	35.548
23.08.2019	14:30	14:45	26.660	10.595	21.597	16.004	35.552
23.08.2019	14:45	15:00	26.374	10.565	21.122	15.894	34.249
23.08.2019	15:00	15:15	25.674	10.536	20.854	15.847	33.493
23.08.2019	15:15	15:30	25.494	10.494	20.617	15.815	32.808
23.08.2019	15:30	15:45	25.370	10.474	20.315	15.742	31.586
23.08.2019	15:45	16:00	25.198	10.432	19.884	15.709	30.614
23.08.2019	16:00	16:15	25.188	10.393	19.582	15.766	30.289
23.08.2019	16:15	16:30	25.540	10.319	19.234	15.821	29.730
23.08.2019	16:30	16:45	26.084	10.284	19.114	15.849	28.930
23.08.2019	16:45	17:00	26.541	10.248	18.916	15.846	27.744
23.08.2019	17:00	17:15	26.024	10.238	18.658	15.919	27.136
23.08.2019	17:15	17:30	27.076	10.246	17.736	15.734	24.774
23.08.2019	17:30	17:45	27.267	10.281	17.510	15.741	23.743
23.08.2019	17:45	18:00	28.044	10.327	17.517	15.772	22.807
23.08.2019	18:00	18:15	27.672	10.367	17.978	15.964	22.857
23.08.2019	18:15	18:30	27.831	10.445	17.640	15.858	21.325
23.08.2019	18:30	18:45	28.184	10.565	18.276	15.908	20.799
23.08.2019	18:45	19:00	28.607	10.647	18.520	15.875	19.765
23.08.2019	19:00	19:15	27.720	10.727	19.634	16.154	20.628

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.08.2019	19:15	19:30	27.625	10.787	19.609	16.064	19.601
23.08.2019	19:30	19:45	27.757	10.843	19.669	16.004	18.855
23.08.2019	19:45	20:00	27.799	10.882	19.689	15.970	18.367
23.08.2019	20:00	20:15	27.658	10.845	20.185	16.169	19.166
23.08.2019	20:15	20:30	26.979	10.844	20.618	16.316	19.800
23.08.2019	20:30	20:45	26.404	10.871	20.806	16.416	20.296
23.08.2019	20:45	21:00	25.543	10.891	21.143	16.551	20.973
23.08.2019	21:00	21:15	25.140	10.823	20.777	16.585	21.135
23.08.2019	21:15	21:30	24.418	10.709	20.020	16.431	20.361
23.08.2019	21:30	21:45	23.808	10.605	19.262	16.286	19.625
23.08.2019	21:45	22:00	23.199	10.494	18.386	16.158	18.984
23.08.2019	22:00	22:15	22.904	10.392	17.651	16.073	18.551
23.08.2019	22:15	22:30	22.533	10.272	16.681	15.854	17.450
23.08.2019	22:30	22:45	22.145	10.144	15.768	15.671	16.528
23.08.2019	22:45	23:00	21.724	10.040	14.794	15.441	15.369
23.08.2019	23:00	23:15	21.381	10.010	14.443	15.403	15.164
23.08.2019	23:15	23:30	21.002	9.932	13.895	15.276	14.503
23.08.2019	23:30	23:45	20.826	9.887	13.458	15.173	13.984
24.08.2019	23:45	00:00	20.483	9.807	12.942	15.062	13.422
24.08.2019	00:00	00:15	20.314	9.743	12.353	14.929	12.746
24.08.2019	00:15	00:30	20.155	9.656	11.800	14.800	12.098
24.08.2019	00:30	00:45	20.025	9.578	11.230	14.670	11.429
24.08.2019	00:45	01:00	19.956	9.524	10.832	14.575	10.944
24.08.2019	01:00	01:15	19.805	9.483	10.516	14.495	10.532
24.08.2019	01:15	01:30	19.879	9.436	10.067	14.391	10.000
24.08.2019	01:30	01:45	19.924	9.396	9.823	14.342	9.747
24.08.2019	01:45	02:00	19.982	9.366	9.551	14.289	9.478
24.08.2019	02:00	02:15	19.921	9.328	9.270	14.242	9.233
24.08.2019	02:15	02:30	19.906	9.305	9.131	14.213	9.084
24.08.2019	02:30	02:45	19.855	9.293	9.062	14.197	8.998
24.08.2019	02:45	03:00	19.862	9.289	9.030	14.183	8.930
24.08.2019	03:00	03:15	19.807	9.286	8.970	14.176	8.891
24.08.2019	03:15	03:30	19.749	9.276	8.856	14.170	8.857
24.08.2019	03:30	03:45	19.625	9.264	8.809	14.174	8.880
24.08.2019	03:45	04:00	19.548	9.260	8.804	14.157	8.793
24.08.2019	04:00	04:15	19.666	9.275	8.910	14.175	8.888
24.08.2019	04:15	04:30	19.713	9.272	8.866	14.178	8.905
24.08.2019	04:30	04:45	19.861	9.272	8.985	14.220	9.119
24.08.2019	04:45	05:00	20.014	9.283	8.952	14.221	9.126
24.08.2019	05:00	05:15	20.286	9.294	9.203	14.306	9.565
24.08.2019	05:15	05:30	20.379	9.300	9.281	14.333	9.706
24.08.2019	05:30	05:45	20.359	9.326	9.653	14.410	10.097
24.08.2019	05:45	06:00	20.433	9.368	9.873	14.441	10.253
24.08.2019	06:00	06:15	20.614	9.447	10.456	14.553	10.822
24.08.2019	06:15	06:30	20.806	9.448	10.440	14.536	10.734
24.08.2019	06:30	06:45	21.005	9.451	10.500	14.549	10.818
24.08.2019	06:45	07:00	21.059	9.461	10.633	14.598	11.199
24.08.2019	07:00	07:15	21.326	9.481	11.002	14.706	11.937
24.08.2019	07:15	07:30	21.339	9.481	11.184	14.807	12.707
24.08.2019	07:30	07:45	21.321	9.495	11.452	14.912	13.586
24.08.2019	07:45	08:00	21.212	9.520	11.859	15.060	14.768
24.08.2019	08:00	08:15	21.261	9.551	12.165	15.197	15.949
24.08.2019	08:15	08:30	21.366	9.545	12.328	15.288	16.976
24.08.2019	08:30	08:45	21.601	9.561	12.809	15.454	18.523
24.08.2019	08:45	09:00	21.907	9.578	13.046	15.517	19.486
24.08.2019	09:00	09:15	22.116	9.599	13.671	15.764	21.660
24.08.2019	09:15	09:30	22.332	9.617	13.670	15.819	22.778
24.08.2019	09:30	09:45	22.621	9.669	13.946	15.852	23.736
24.08.2019	09:45	10:00	22.866	9.718	14.255	15.929	25.162
24.08.2019	10:00	10:15	23.002	9.778	14.755	16.088	27.160
24.08.2019	10:15	10:30	23.246	9.819	14.855	16.126	28.448
24.08.2019	10:30	10:45	23.590	9.878	15.287	16.221	29.970
24.08.2019	10:45	11:00	23.748	9.923	15.455	16.289	31.236
24.08.2019	11:00	11:15	23.731	9.944	15.503	16.389	32.839
24.08.2019	11:15	11:30	23.796	9.960	15.543	16.484	34.340
24.08.2019	11:30	11:45	24.095	10.006	15.728	16.546	35.348
24.08.2019	11:45	12:00	24.195	10.045	15.937	16.605	36.537
24.08.2019	12:00	12:15	24.023	10.072	15.649	16.517	36.560
24.08.2019	12:15	12:30	23.910	10.095	15.141	16.314	35.544
24.08.2019	12:30	12:45	23.832	10.124	14.876	16.190	35.039
24.08.2019	12:45	13:00	24.323	10.177	14.654	15.950	33.262
24.08.2019	13:00	13:15	23.407	10.214	14.366	15.799	32.233
24.08.2019	13:15	13:30	23.104	10.252	14.168	15.669	31.556
24.08.2019	13:30	13:45	22.807	10.232	14.101	15.675	31.886
24.08.2019	13:45	14:00	22.547	10.215	14.797	15.866	33.197
24.08.2019	14:00	14:15	22.239	10.176	13.316	15.378	29.112
24.08.2019	14:15	14:30	21.571	10.120	13.302	15.370	28.942
24.08.2019	14:30	14:45	21.346	10.072	13.082	15.324	28.366
24.08.2019	14:45	15:00	21.157	10.039	12.997	15.259	27.309
24.08.2019	15:00	15:15	20.742	9.987	12.692	15.224	26.596
24.08.2019	15:15	15:30	20.435	9.913	12.573	15.310	27.096
24.08.2019	15:30	15:45	20.227	9.866	12.356	15.291	26.339

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
24.08.2019	15:45	16:00	19.836	9.823	12.126	15.213	25.090
24.08.2019	16:00	16:15	19.799	9.745	11.921	15.227	24.609
24.08.2019	16:15	16:30	19.711	9.623	11.651	15.293	24.557
24.08.2019	16:30	16:45	19.700	9.529	11.465	15.323	23.869
24.08.2019	16:45	17:00	19.918	9.485	11.174	15.264	22.678
24.08.2019	17:00	17:15	20.135	9.441	11.147	15.381	22.785
24.08.2019	17:15	17:30	20.454	9.402	11.159	15.472	22.564
24.08.2019	17:30	17:45	20.847	9.403	11.352	15.616	22.594
24.08.2019	17:45	18:00	21.304	9.413	11.309	15.645	21.721
24.08.2019	18:00	18:15	21.683	9.432	11.439	15.720	21.281
24.08.2019	18:15	18:30	22.027	9.489	11.692	15.805	20.959
24.08.2019	18:30	18:45	22.619	9.554	12.081	15.890	20.601
24.08.2019	18:45	19:00	22.787	9.640	12.469	15.929	20.045
24.08.2019	19:00	19:15	22.946	9.713	12.853	15.996	19.763
24.08.2019	19:15	19:30	22.773	9.771	12.881	15.925	18.865
24.08.2019	19:30	19:45	23.009	9.822	12.704	15.771	17.640
24.08.2019	19:45	20:00	23.228	9.851	12.879	15.787	17.416
24.08.2019	20:00	20:15	23.260	9.853	12.933	15.762	17.075
24.08.2019	20:15	20:30	22.967	9.850	12.924	15.750	16.913
24.08.2019	20:30	20:45	22.562	9.886	13.318	15.873	17.522
24.08.2019	20:45	21:00	22.176	9.929	13.615	15.967	17.999
24.08.2019	21:00	21:15	22.198	9.897	13.437	15.921	17.765
24.08.2019	21:15	21:30	21.631	9.844	13.062	15.823	17.254
24.08.2019	21:30	21:45	21.311	9.804	12.846	15.778	17.026
24.08.2019	21:45	22:00	20.883	9.752	12.546	15.709	16.680
24.08.2019	22:00	22:15	20.645	9.722	12.319	15.647	16.369
24.08.2019	22:15	22:30	20.160	9.627	12.069	15.599	16.130
24.08.2019	22:30	22:45	20.037	9.542	11.398	15.400	15.122
24.08.2019	22:45	23:00	19.718	9.467	10.915	15.249	14.374
24.08.2019	23:00	23:15	19.496	9.449	10.815	15.236	14.303
24.08.2019	23:15	23:30	19.276	9.391	10.477	15.146	13.852
24.08.2019	23:30	23:45	19.014	9.371	10.241	15.100	13.603
25.08.2019	23:45	00:00	18.757	9.316	9.885	15.003	13.106
25.08.2019	00:00	00:15	18.591	9.273	9.369	14.843	12.293
25.08.2019	00:15	00:30	18.481	9.213	9.021	14.732	11.729
25.08.2019	00:30	00:45	18.441	9.157	8.493	14.572	10.920
25.08.2019	00:45	01:00	18.406	9.105	8.221	14.489	10.509
25.08.2019	01:00	01:15	18.682	9.068	7.898	14.394	10.020
25.08.2019	01:15	01:30	18.763	9.036	7.727	14.354	9.820
25.08.2019	01:30	01:45	18.642	9.022	7.592	14.319	9.638
25.08.2019	01:45	02:00	18.595	8.994	7.410	14.273	9.405
25.08.2019	02:00	02:15	18.553	8.970	7.636	14.350	9.794
25.08.2019	02:15	02:30	18.202	8.943	7.536	14.335	9.714
25.08.2019	02:30	02:45	18.055	8.926	7.365	14.292	9.494
25.08.2019	02:45	03:00	18.015	8.914	7.381	14.297	9.516
25.08.2019	03:00	03:15	18.073	8.900	7.239	14.255	9.304
25.08.2019	03:15	03:30	18.054	8.891	6.925	14.166	8.851
25.08.2019	03:30	03:45	18.108	8.889	6.715	14.108	8.549
25.08.2019	03:45	04:00	18.078	8.883	6.571	14.075	8.379
25.08.2019	04:00	04:15	18.159	8.888	6.618	14.086	8.438
25.08.2019	04:15	04:30	18.109	8.890	6.573	14.078	8.400
25.08.2019	04:30	04:45	18.116	8.893	6.573	14.085	8.436
25.08.2019	04:45	05:00	18.179	8.892	6.646	14.104	8.529
25.08.2019	05:00	05:15	18.305	8.908	6.799	14.140	8.715
25.08.2019	05:15	05:30	18.243	8.906	6.779	14.141	8.724
25.08.2019	05:30	05:45	18.200	8.916	6.848	14.151	8.770
25.08.2019	05:45	06:00	18.257	8.931	6.919	14.163	8.832
25.08.2019	06:00	06:15	18.225	8.964	7.162	14.221	9.138
25.08.2019	06:15	06:30	18.324	8.953	7.047	14.189	8.979
25.08.2019	06:30	06:45	18.700	8.943	6.954	14.176	8.927
25.08.2019	06:45	07:00	18.768	8.948	6.968	14.205	9.182
25.08.2019	07:00	07:15	18.687	8.961	7.100	14.279	9.738
25.08.2019	07:15	07:30	18.806	8.954	7.418	14.419	10.752
25.08.2019	07:30	07:45	18.540	8.943	7.824	14.597	12.079
25.08.2019	07:45	08:00	18.795	8.939	8.031	14.695	13.083
25.08.2019	08:00	08:15	19.156	8.945	8.440	14.872	14.726
25.08.2019	08:15	08:30	19.564	8.944	8.619	14.963	15.959
25.08.2019	08:30	08:45	20.395	8.964	8.335	14.853	16.061
25.08.2019	08:45	09:00	20.817	8.996	8.667	14.948	17.495
25.08.2019	09:00	09:15	21.252	9.046	9.170	15.100	19.468
25.08.2019	09:15	09:30	21.699	9.117	9.694	15.212	21.066
25.08.2019	09:30	09:45	22.125	9.205	10.875	15.567	24.491
25.08.2019	09:45	10:00	22.488	9.303	11.313	15.622	25.900
25.08.2019	10:00	10:15	23.453	9.413	11.865	15.720	27.628
25.08.2019	10:15	10:30	23.802	9.527	12.400	15.803	29.246
25.08.2019	10:30	10:45	24.150	9.640	12.829	15.837	30.433
25.08.2019	10:45	11:00	24.315	9.749	13.192	15.864	31.550
25.08.2019	11:00	11:15	24.510	9.853	14.393	16.176	34.604
25.08.2019	11:15	11:30	24.675	9.934	14.994	16.326	36.547
25.08.2019	11:30	11:45	24.779	10.021	15.342	16.353	37.326
25.08.2019	11:45	12:00	24.916	10.082	15.581	16.376	38.045
25.08.2019	12:00	12:15	24.755	10.124	15.944	16.373	38.464

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
25.08.2019	12:15	12:30	24.659	10.177	15.877	16.235	37.685
25.08.2019	12:30	12:45	24.632	10.204	15.783	16.147	37.042
25.08.2019	12:45	13:00	24.309	10.225	15.718	16.099	36.938
25.08.2019	13:00	13:15	23.948	10.231	15.670	15.981	35.867
25.08.2019	13:15	13:30	23.631	10.263	15.475	15.833	34.716
25.08.2019	13:30	13:45	22.737	10.283	15.349	15.725	33.771
25.08.2019	13:45	14:00	21.999	10.279	15.105	15.632	32.875
25.08.2019	14:00	14:15	21.627	10.226	14.921	15.589	32.367
25.08.2019	14:15	14:30	21.133	10.200	14.592	15.479	31.173
25.08.2019	14:30	14:45	20.804	10.169	13.080	15.040	27.307
25.08.2019	14:45	15:00	20.504	10.117	12.084	14.779	24.763
25.08.2019	15:00	15:15	20.400	10.032	11.812	14.751	24.119
25.08.2019	15:15	15:30	20.123	9.946	11.517	14.724	23.405
25.08.2019	15:30	15:45	19.886	9.851	11.193	14.711	22.743
25.08.2019	15:45	16:00	19.704	9.727	10.774	14.693	21.855
25.08.2019	16:00	16:15	19.224	9.612	10.397	14.702	21.303
25.08.2019	16:15	16:30	18.995	9.499	10.103	14.716	20.697
25.08.2019	16:30	16:45	19.002	9.397	10.006	14.812	20.668
25.08.2019	16:45	17:00	19.109	9.310	9.793	14.858	20.151
25.08.2019	17:00	17:15	19.378	9.232	9.732	15.019	20.474
25.08.2019	17:15	17:30	19.740	9.181	9.769	15.140	20.452
25.08.2019	17:30	17:45	20.105	9.169	9.889	15.237	20.140
25.08.2019	17:45	18:00	20.465	9.181	10.088	15.351	19.953
25.08.2019	18:00	18:15	20.917	9.209	10.398	15.484	19.866
25.08.2019	18:15	18:30	21.269	9.268	10.723	15.589	19.613
25.08.2019	18:30	18:45	21.611	9.354	11.106	15.658	19.261
25.08.2019	18:45	19:00	21.992	9.435	11.479	15.709	18.835
25.08.2019	19:00	19:15	22.259	9.520	11.988	15.780	18.595
25.08.2019	19:15	19:30	22.375	9.594	12.263	15.788	18.140
25.08.2019	19:30	19:45	22.710	9.671	12.602	15.826	17.915
25.08.2019	19:45	20:00	23.018	9.749	13.045	15.897	17.966
25.08.2019	20:00	20:15	23.177	9.825	13.370	15.929	17.903
25.08.2019	20:15	20:30	23.128	9.875	13.646	15.976	18.034
25.08.2019	20:30	20:45	22.991	9.941	14.115	16.115	18.719
25.08.2019	20:45	21:00	22.867	10.010	14.483	16.221	19.256
25.08.2019	21:00	21:15	22.910	10.030	14.707	16.272	19.513
25.08.2019	21:15	21:30	22.655	9.994	14.321	16.113	18.725
25.08.2019	21:30	21:45	22.431	9.979	14.067	16.002	18.161
25.08.2019	21:45	22:00	22.004	9.975	14.071	15.959	17.949
25.08.2019	22:00	22:15	21.657	9.980	14.140	15.886	17.579
25.08.2019	22:15	22:30	21.311	9.912	13.469	15.634	16.310
25.08.2019	22:30	22:45	20.964	9.838	12.985	15.474	15.506
25.08.2019	22:45	23:00	20.670	9.760	12.299	15.254	14.374
25.08.2019	23:00	23:15	20.478	9.743	12.139	15.199	14.079
25.08.2019	23:15	23:30	20.212	9.689	11.799	15.080	13.485
25.08.2019	23:30	23:45	20.028	9.651	11.556	15.020	13.176
26.08.2019	23:45	00:00	19.794	9.596	11.071	14.887	12.500
26.08.2019	00:00	00:15	19.663	9.561	10.806	14.807	12.094
26.08.2019	00:15	00:30	19.540	9.504	10.197	14.633	11.212
26.08.2019	00:30	00:45	19.383	9.468	9.910	14.554	10.809
26.08.2019	00:45	01:00	19.266	9.419	9.500	14.447	10.268
26.08.2019	01:00	01:15	19.241	9.392	9.291	14.371	9.881
26.08.2019	01:15	01:30	19.215	9.352	9.040	14.317	9.605
26.08.2019	01:30	01:45	19.186	9.331	8.866	14.269	9.362
26.08.2019	01:45	02:00	19.220	9.302	8.679	14.228	9.154
26.08.2019	02:00	02:15	19.307	9.291	8.662	14.223	9.125
26.08.2019	02:15	02:30	19.413	9.277	8.480	14.185	8.933
26.08.2019	02:30	02:45	19.394	9.263	8.363	14.166	8.833
26.08.2019	02:45	03:00	19.530	9.258	8.366	14.163	8.825
26.08.2019	03:00	03:15	19.992	9.263	8.426	14.161	8.818
26.08.2019	03:15	03:30	19.911	9.276	8.421	14.133	8.674
26.08.2019	03:30	03:45	20.254	9.280	8.575	14.166	8.842
26.08.2019	03:45	04:00	20.579	9.295	8.551	14.153	8.774
26.08.2019	04:00	04:15	21.290	9.342	8.896	14.185	8.935
26.08.2019	04:15	04:30	21.689	9.381	9.047	14.187	8.941
26.08.2019	04:30	04:45	22.724	9.428	9.383	14.231	9.167
26.08.2019	04:45	05:00	23.936	9.489	9.854	14.289	9.464
26.08.2019	05:00	05:15	26.120	9.632	10.839	14.414	10.103
26.08.2019	05:15	05:30	27.668	9.759	11.662	14.491	10.500
26.08.2019	05:30	05:45	28.858	9.923	12.812	14.591	11.004
26.08.2019	05:45	06:00	29.850	10.127	14.333	14.743	11.772
26.08.2019	06:00	06:15	31.190	10.596	17.448	15.053	13.345
26.08.2019	06:15	06:30	31.939	10.877	18.880	15.075	13.466
26.08.2019	06:30	06:45	31.733	11.066	19.619	15.050	13.358
26.08.2019	06:45	07:00	32.473	11.237	20.843	15.189	14.227
26.08.2019	07:00	07:15	33.255	11.485	23.007	15.454	15.842
26.08.2019	07:15	07:30	32.430	11.582	24.245	15.665	17.318
26.08.2019	07:30	07:45	31.998	11.604	24.833	15.804	18.574
26.08.2019	07:45	08:00	30.791	11.610	25.427	15.969	20.125
26.08.2019	08:00	08:15	30.760	11.585	25.872	16.164	22.009
26.08.2019	08:15	08:30	30.773	11.481	25.879	16.277	23.580
26.08.2019	08:30	08:45	31.664	11.401	25.919	16.375	25.166

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.08.2019	08:45	09:00	31.495	11.328	25.889	16.479	26.875
26.08.2019	09:00	09:15	30.902	11.117	25.115	16.565	28.546
26.08.2019	09:15	09:30	31.180	11.083	25.379	16.625	30.117
26.08.2019	09:30	09:45	31.457	11.142	26.194	16.703	31.787
26.08.2019	09:45	10:00	31.711	11.159	26.757	16.817	33.754
26.08.2019	10:00	10:15	31.757	11.187	27.294	16.937	35.846
26.08.2019	10:15	10:30	31.996	11.200	27.580	16.968	37.202
26.08.2019	10:30	10:45	32.379	11.218	27.896	17.036	38.752
26.08.2019	10:45	11:00	31.896	11.227	28.113	17.079	39.947
26.08.2019	11:00	11:15	31.648	11.269	28.551	17.168	41.433
26.08.2019	11:15	11:30	32.400	11.306	29.059	17.311	43.235
26.08.2019	11:30	11:45	32.010	11.335	29.512	17.446	44.830
26.08.2019	11:45	12:00	30.881	11.371	29.749	17.527	45.826
26.08.2019	12:00	12:15	33.149	11.375	28.861	17.395	45.215
26.08.2019	12:15	12:30	31.920	11.361	28.563	17.349	45.182
26.08.2019	12:30	12:45	32.335	11.375	28.533	17.249	44.736
26.08.2019	12:45	13:00	31.187	11.397	28.627	17.170	44.188
26.08.2019	13:00	13:15	31.261	11.401	29.059	17.231	44.701
26.08.2019	13:15	13:30	31.794	11.358	28.741	17.118	43.611
26.08.2019	13:30	13:45	31.241	11.309	28.464	17.040	42.723
26.08.2019	13:45	14:00	31.230	11.235	27.941	16.968	42.007
26.08.2019	14:00	14:15	31.816	11.196	27.623	16.928	41.453
26.08.2019	14:15	14:30	32.308	11.201	27.375	16.765	39.630
26.08.2019	14:30	14:45	32.241	11.177	26.607	16.569	37.680
26.08.2019	14:45	15:00	32.059	11.151	26.518	16.609	37.701
26.08.2019	15:00	15:15	31.506	11.092	24.997	16.369	35.449
26.08.2019	15:15	15:30	31.763	11.087	24.425	16.264	34.001
26.08.2019	15:30	15:45	31.348	11.088	24.141	16.264	33.149
26.08.2019	15:45	16:00	31.651	11.050	23.345	16.189	31.970
26.08.2019	16:00	16:15	30.710	11.011	23.796	16.459	32.926
26.08.2019	16:15	16:30	31.922	10.988	22.793	16.284	30.814
26.08.2019	16:30	16:45	32.160	10.933	22.338	16.315	30.170
26.08.2019	16:45	17:00	32.881	10.970	22.182	16.277	28.832
26.08.2019	17:00	17:15	33.036	10.974	22.310	16.357	28.312
26.08.2019	17:15	17:30	33.341	11.016	21.828	16.270	26.751
26.08.2019	17:30	17:45	34.024	11.079	22.124	16.400	26.611
26.08.2019	17:45	18:00	34.789	11.180	22.366	16.424	25.882
26.08.2019	18:00	18:15	35.319	11.230	22.501	16.504	25.390
26.08.2019	18:15	18:30	36.788	11.293	22.571	16.455	24.173
26.08.2019	18:30	18:45	36.504	11.408	23.191	16.488	23.550
26.08.2019	18:45	19:00	36.282	11.543	23.599	16.448	22.586
26.08.2019	19:00	19:15	37.278	11.676	24.333	16.522	22.310
26.08.2019	19:15	19:30	36.018	11.735	24.598	16.481	21.572
26.08.2019	19:30	19:45	36.822	11.786	24.485	16.412	20.793
26.08.2019	19:45	20:00	36.777	11.828	24.443	16.363	20.248
26.08.2019	20:00	20:15	35.677	11.813	24.251	16.332	19.895
26.08.2019	20:15	20:30	34.534	11.801	24.349	16.388	20.093
26.08.2019	20:30	20:45	33.239	11.881	24.870	16.547	20.883
26.08.2019	20:45	21:00	32.073	11.910	25.109	16.641	21.354
26.08.2019	21:00	21:15	31.436	11.813	24.586	16.589	21.090
26.08.2019	21:15	21:30	29.892	11.661	23.813	16.453	20.422
26.08.2019	21:30	21:45	29.267	11.514	23.031	16.336	19.815
26.08.2019	21:45	22:00	29.385	11.343	22.319	16.273	19.499
26.08.2019	22:00	22:15	27.596	11.162	21.282	16.125	18.751
26.08.2019	22:15	22:30	28.026	11.002	20.068	15.896	17.600
26.08.2019	22:30	22:45	27.663	10.833	19.144	15.724	16.741
26.08.2019	22:45	23:00	27.055	10.671	18.133	15.535	15.791
26.08.2019	23:00	23:15	27.676	10.554	17.032	15.367	14.937
26.08.2019	23:15	23:30	25.915	10.436	16.346	15.249	14.342
26.08.2019	23:30	23:45	26.054	10.378	15.869	15.144	13.806
27.08.2019	23:45	00:00	25.840	10.291	15.315	15.025	13.209
27.08.2019	00:00	00:15	25.374	10.205	14.574	14.886	12.503
27.08.2019	00:15	00:30	25.840	10.112	13.961	14.757	11.848
27.08.2019	00:30	00:45	24.782	10.070	13.551	14.641	11.261
27.08.2019	00:45	01:00	24.447	10.011	13.171	14.561	10.854
27.08.2019	01:00	01:15	24.588	9.940	12.597	14.455	10.309
27.08.2019	01:15	01:30	24.489	9.889	12.257	14.404	10.052
27.08.2019	01:30	01:45	24.665	9.866	11.846	14.325	9.647
27.08.2019	01:45	02:00	24.039	9.820	11.673	14.304	9.547
27.08.2019	02:00	02:15	24.374	9.777	11.335	14.272	9.386
27.08.2019	02:15	02:30	24.250	9.754	11.228	14.267	9.355
27.08.2019	02:30	02:45	24.467	9.768	11.228	14.247	9.249
27.08.2019	02:45	03:00	24.417	9.764	11.208	14.237	9.196
27.08.2019	03:00	03:15	23.951	9.775	11.158	14.222	9.116
27.08.2019	03:15	03:30	24.912	9.750	11.106	14.218	9.099
27.08.2019	03:30	03:45	24.284	9.763	11.105	14.217	9.095
27.08.2019	03:45	04:00	25.348	9.773	11.121	14.210	9.064
27.08.2019	04:00	04:15	25.559	9.801	11.397	14.259	9.318
27.08.2019	04:15	04:30	25.775	9.834	11.505	14.258	9.316
27.08.2019	04:30	04:45	26.937	9.866	11.785	14.298	9.524
27.08.2019	04:45	05:00	29.331	9.918	12.098	14.337	9.724
27.08.2019	05:00	05:15	29.977	10.072	13.123	14.463	10.359

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.08.2019	05:15	05:30	32.876	10.198	13.834	14.520	10.650
27.08.2019	05:30	05:45	32.915	10.367	15.023	14.649	11.308
27.08.2019	05:45	06:00	34.806	10.598	16.803	14.840	12.270
27.08.2019	06:00	06:15	36.154	11.073	19.473	15.030	13.228
27.08.2019	06:15	06:30	35.765	11.343	20.930	15.092	13.548
27.08.2019	06:30	06:45	36.611	11.521	21.821	15.101	13.613
27.08.2019	06:45	07:00	35.034	11.681	22.976	15.233	14.431
27.08.2019	07:00	07:15	36.954	11.901	24.470	15.374	15.417
27.08.2019	07:15	07:30	36.686	11.985	25.196	15.492	16.417
27.08.2019	07:30	07:45	34.236	12.007	25.882	15.682	17.929
27.08.2019	07:45	08:00	34.145	11.983	26.318	15.837	19.415
27.08.2019	08:00	08:15	34.165	11.932	26.592	15.994	21.068
27.08.2019	08:15	08:30	32.719	11.839	26.780	16.120	22.708
27.08.2019	08:30	08:45	33.580	11.746	26.725	16.205	24.244
27.08.2019	08:45	09:00	33.703	11.630	26.539	16.305	25.935
27.08.2019	09:00	09:15	34.094	11.421	25.621	16.377	27.545
27.08.2019	09:15	09:30	34.277	11.383	25.721	16.375	28.693
27.08.2019	09:30	09:45	33.461	11.373	26.460	16.484	30.569
27.08.2019	09:45	10:00	33.904	11.401	26.720	16.526	32.043
27.08.2019	10:00	10:15	33.291	11.383	26.907	16.577	33.621
27.08.2019	10:15	10:30	32.499	11.410	27.337	16.668	35.389
27.08.2019	10:30	10:45	33.798	11.438	27.473	16.632	36.151
27.08.2019	10:45	11:00	33.313	11.441	28.089	16.731	37.812
27.08.2019	11:00	11:15	31.689	11.457	28.358	16.794	39.083
27.08.2019	11:15	11:30	31.859	11.476	28.941	16.996	41.317
27.08.2019	11:30	11:45	31.776	11.520	29.561	17.187	43.294
27.08.2019	11:45	12:00	31.472	11.513	28.872	17.051	42.904
27.08.2019	12:00	12:15	32.787	11.463	27.795	16.850	41.772
27.08.2019	12:15	12:30	32.211	11.451	27.466	16.800	41.765
27.08.2019	12:30	12:45	32.415	11.466	27.332	16.648	40.710
27.08.2019	12:45	13:00	32.592	11.483	27.646	16.554	40.133
27.08.2019	13:00	13:15	32.053	11.489	27.558	16.497	39.790
27.08.2019	13:15	13:30	32.676	11.468	27.352	16.438	39.265
27.08.2019	13:30	13:45	31.359	11.483	26.877	16.265	37.752
27.08.2019	13:45	14:00	30.533	11.451	26.467	16.200	37.157
27.08.2019	14:00	14:15	30.166	11.416	26.131	16.127	36.206
27.08.2019	14:15	14:30	30.037	11.349	26.035	16.203	36.570
27.08.2019	14:30	14:45	30.343	11.308	25.848	16.174	35.892
27.08.2019	14:45	15:00	30.554	11.315	25.466	16.059	34.570
27.08.2019	15:00	15:15	31.287	11.287	26.227	16.315	35.895
27.08.2019	15:15	15:30	30.610	11.267	25.919	16.291	35.020
27.08.2019	15:30	15:45	31.341	11.214	25.375	16.232	33.807
27.08.2019	15:45	16:00	31.096	11.187	25.141	16.312	33.590
27.08.2019	16:00	16:15	30.688	11.123	24.683	16.337	32.790
27.08.2019	16:15	16:30	30.321	11.077	24.295	16.385	32.258
27.08.2019	16:30	16:45	32.761	11.037	23.718	16.353	30.991
27.08.2019	16:45	17:00	33.172	11.050	23.617	16.384	30.130
27.08.2019	17:00	17:15	33.295	11.078	23.073	16.272	28.203
27.08.2019	17:15	17:30	31.611	11.128	22.833	16.255	26.961
27.08.2019	17:30	17:45	34.592	11.176	22.607	16.270	25.980
27.08.2019	17:45	18:00	36.285	11.279	22.749	16.327	25.336
27.08.2019	18:00	18:15	35.868	11.305	22.695	16.375	24.595
27.08.2019	18:15	18:30	37.243	11.400	22.848	16.343	23.487
27.08.2019	18:30	18:45	36.590	11.541	23.217	16.312	22.418
27.08.2019	18:45	19:00	37.126	11.692	23.972	16.392	22.072
27.08.2019	19:00	19:15	36.165	11.798	24.658	16.470	21.852
27.08.2019	19:15	19:30	36.197	11.891	24.979	16.448	21.223
27.08.2019	19:30	19:45	37.333	11.956	24.851	16.377	20.486
27.08.2019	19:45	20:00	36.848	11.986	24.757	16.339	20.026
27.08.2019	20:00	20:15	37.044	11.936	24.533	16.351	19.941
27.08.2019	20:15	20:30	35.825	11.955	24.908	16.465	20.496
27.08.2019	20:30	20:45	33.638	12.007	25.406	16.610	21.222
27.08.2019	20:45	21:00	33.319	12.002	25.110	16.580	21.077
27.08.2019	21:00	21:15	31.306	11.906	24.788	16.583	21.106
27.08.2019	21:15	21:30	31.213	11.744	23.699	16.393	20.161
27.08.2019	21:30	21:45	30.813	11.613	23.037	16.291	19.640
27.08.2019	21:45	22:00	28.390	11.415	22.043	16.189	19.104
27.08.2019	22:00	22:15	28.635	11.222	21.063	16.088	18.566
27.08.2019	22:15	22:30	28.197	11.060	19.853	15.873	17.491
27.08.2019	22:30	22:45	26.930	10.870	18.838	15.694	16.591
27.08.2019	22:45	23:00	27.174	10.714	17.710	15.442	15.320
27.08.2019	23:00	23:15	26.447	10.626	17.307	15.392	15.070
27.08.2019	23:15	23:30	26.395	10.506	16.444	15.229	14.245
27.08.2019	23:30	23:45	26.428	10.457	15.938	15.133	13.759
28.08.2019	23:45	00:00	25.919	10.350	15.160	14.976	12.965
28.08.2019	00:00	00:15	24.872	10.242	14.546	14.857	12.363
28.08.2019	00:15	00:30	24.950	10.168	13.835	14.713	11.635
28.08.2019	00:30	00:45	25.614	10.121	13.293	14.597	11.039
28.08.2019	00:45	01:00	25.218	10.054	12.901	14.519	10.650
28.08.2019	01:00	01:15	24.289	9.979	12.356	14.412	10.105
28.08.2019	01:15	01:30	25.052	9.945	12.136	14.366	9.875
28.08.2019	01:30	01:45	23.986	9.900	11.963	14.336	9.721

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
28.08.2019	01:45	02:00	24.682	9.846	11.626	14.287	9.472
28.08.2019	02:00	02:15	24.530	9.800	11.307	14.248	9.267
28.08.2019	02:15	02:30	23.625	9.791	11.344	14.242	9.234
28.08.2019	02:30	02:45	24.401	9.805	11.299	14.221	9.126
28.08.2019	02:45	03:00	23.711	9.806	11.243	14.206	9.048
28.08.2019	03:00	03:15	24.775	9.798	11.111	14.199	9.012
28.08.2019	03:15	03:30	24.682	9.788	11.032	14.189	8.966
28.08.2019	03:30	03:45	24.512	9.799	11.120	14.198	9.010
28.08.2019	03:45	04:00	24.163	9.792	11.254	14.210	9.067
28.08.2019	04:00	04:15	25.002	9.837	11.517	14.232	9.178
28.08.2019	04:15	04:30	25.761	9.851	11.696	14.255	9.300
28.08.2019	04:30	04:45	27.190	9.895	11.905	14.275	9.404
28.08.2019	04:45	05:00	27.801	9.955	12.436	14.334	9.712
28.08.2019	05:00	05:15	30.058	10.105	13.254	14.421	10.164
28.08.2019	05:15	05:30	32.279	10.208	13.957	14.508	10.607
28.08.2019	05:30	05:45	33.677	10.342	15.180	14.629	11.233
28.08.2019	05:45	06:00	34.580	10.566	16.879	14.784	12.017
28.08.2019	06:00	06:15	36.228	11.041	19.778	15.033	13.280
28.08.2019	06:15	06:30	37.423	11.358	21.446	15.121	13.712
28.08.2019	06:30	06:45	38.363	11.512	22.466	15.143	13.827
28.08.2019	06:45	07:00	39.152	11.697	23.594	15.205	14.205
28.08.2019	07:00	07:15	38.715	11.987	25.691	15.426	15.473
28.08.2019	07:15	07:30	38.493	12.151	26.964	15.624	16.709
28.08.2019	07:30	07:45	38.722	12.262	27.715	15.753	17.657
28.08.2019	07:45	08:00	38.995	12.307	28.344	15.887	18.724
28.08.2019	08:00	08:15	37.445	12.329	28.585	15.984	19.700
28.08.2019	08:15	08:30	36.870	12.294	28.591	16.049	20.569
28.08.2019	08:30	08:45	36.469	12.248	28.692	16.160	21.720
28.08.2019	08:45	09:00	37.233	12.171	28.500	16.200	22.429
28.08.2019	09:00	09:15	37.039	12.002	27.881	16.339	23.899
28.08.2019	09:15	09:30	37.665	11.951	27.910	16.385	24.837
28.08.2019	09:30	09:45	37.353	12.000	28.681	16.519	26.318
28.08.2019	09:45	10:00	36.229	12.037	29.097	16.519	26.931
28.08.2019	10:00	10:15	35.703	12.053	29.481	16.590	28.107
28.08.2019	10:15	10:30	36.831	12.084	29.857	16.720	29.756
28.08.2019	10:30	10:45	36.742	12.079	30.433	16.838	31.503
28.08.2019	10:45	11:00	35.241	12.002	30.925	16.981	33.705
28.08.2019	11:00	11:15	35.138	11.924	30.581	17.009	35.239
28.08.2019	11:15	11:30	33.248	11.917	31.247	17.215	38.295
28.08.2019	11:30	11:45	33.622	11.889	31.251	17.307	40.303
28.08.2019	11:45	12:00	34.924	11.841	30.861	17.354	41.817
28.08.2019	12:00	12:15	33.028	11.727	29.362	17.163	41.419
28.08.2019	12:15	12:30	33.407	11.692	29.414	17.136	42.116
28.08.2019	12:30	12:45	33.515	11.721	29.586	17.038	42.155
28.08.2019	12:45	13:00	32.774	11.747	29.654	16.894	41.399
28.08.2019	13:00	13:15	33.626	11.685	29.500	16.800	40.667
28.08.2019	13:15	13:30	33.590	11.659	29.101	16.653	39.648
28.08.2019	13:30	13:45	33.399	11.614	28.991	16.648	39.659
28.08.2019	13:45	14:00	33.279	11.586	28.498	16.576	38.857
28.08.2019	14:00	14:15	33.425	11.523	28.078	16.585	38.600
28.08.2019	14:15	14:30	32.962	11.512	27.893	16.494	37.162
28.08.2019	14:30	14:45	31.421	11.533	27.666	16.469	36.281
28.08.2019	14:45	15:00	31.473	11.544	27.484	16.479	35.593
28.08.2019	15:00	15:15	31.633	11.517	27.122	16.477	35.018
28.08.2019	15:15	15:30	31.936	11.491	27.034	16.467	34.248
28.08.2019	15:30	15:45	31.808	11.421	26.537	16.397	33.067
28.08.2019	15:45	16:00	31.511	11.363	25.597	16.259	31.156
28.08.2019	16:00	16:15	31.716	11.269	24.891	16.231	30.173
28.08.2019	16:15	16:30	32.149	11.170	24.206	16.306	30.075
28.08.2019	16:30	16:45	32.619	11.108	23.472	16.298	29.446
28.08.2019	16:45	17:00	33.868	11.074	23.037	16.237	28.206
28.08.2019	17:00	17:15	32.969	11.061	22.799	16.278	27.744
28.08.2019	17:15	17:30	33.594	11.112	22.485	16.239	26.480
28.08.2019	17:30	17:45	34.931	11.181	22.645	16.292	25.738
28.08.2019	17:45	18:00	35.940	11.303	22.878	16.318	24.763
28.08.2019	18:00	18:15	36.351	11.323	22.652	16.293	23.673
28.08.2019	18:15	18:30	36.820	11.430	22.722	16.242	22.562
28.08.2019	18:30	18:45	37.384	11.562	23.190	16.237	21.741
28.08.2019	18:45	19:00	36.903	11.738	23.913	16.235	21.027
28.08.2019	19:00	19:15	36.655	11.848	24.446	16.329	20.905
28.08.2019	19:15	19:30	36.376	11.922	24.795	16.321	20.372
28.08.2019	19:30	19:45	36.738	11.957	24.464	16.256	19.738
28.08.2019	19:45	20:00	36.752	11.979	24.465	16.252	19.531
28.08.2019	20:00	20:15	35.686	11.944	24.377	16.272	19.525
28.08.2019	20:15	20:30	35.122	11.972	24.859	16.400	20.144
28.08.2019	20:30	20:45	34.485	12.014	25.213	16.538	20.837
28.08.2019	20:45	21:00	33.638	11.954	24.633	16.474	20.524
28.08.2019	21:00	21:15	32.276	11.838	24.218	16.455	20.424
28.08.2019	21:15	21:30	30.907	11.691	23.400	16.306	19.677
28.08.2019	21:30	21:45	30.405	11.540	22.646	16.193	19.100
28.08.2019	21:45	22:00	30.081	11.364	21.806	16.118	18.730
28.08.2019	22:00	22:15	28.723	11.197	20.985	16.030	18.280

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
28.08.2019	22:15	22:30	29.055	11.040	19.802	15.778	17.019
28.08.2019	22:30	22:45	28.465	10.888	18.822	15.604	16.142
28.08.2019	22:45	23:00	27.086	10.737	17.891	15.430	15.263
28.08.2019	23:00	23:15	27.014	10.646	17.422	15.395	15.076
28.08.2019	23:15	23:30	26.530	10.513	16.627	15.262	14.392
28.08.2019	23:30	23:45	26.724	10.461	16.129	15.164	13.896
29.08.2019	23:45	00:00	25.676	10.358	15.488	15.040	13.273
29.08.2019	00:00	00:15	25.519	10.279	14.780	14.910	12.617
29.08.2019	00:15	00:30	25.792	10.207	14.104	14.753	11.811
29.08.2019	00:30	00:45	24.219	10.148	13.715	14.664	11.364
29.08.2019	00:45	01:00	24.855	10.087	13.250	14.564	10.854
29.08.2019	01:00	01:15	24.905	10.011	12.705	14.458	10.321
29.08.2019	01:15	01:30	23.910	9.961	12.459	14.410	10.072
29.08.2019	01:30	01:45	24.642	9.923	12.077	14.347	9.752
29.08.2019	01:45	02:00	23.140	9.909	11.936	14.322	9.628
29.08.2019	02:00	02:15	22.949	9.848	11.717	14.295	9.485
29.08.2019	02:15	02:30	22.913	9.816	11.613	14.261	9.311
29.08.2019	02:30	02:45	22.820	9.813	11.560	14.246	9.236
29.08.2019	02:45	03:00	22.860	9.831	11.424	14.205	9.027
29.08.2019	03:00	03:15	23.097	9.838	11.461	14.214	9.074
29.08.2019	03:15	03:30	23.236	9.846	11.385	14.202	9.013
29.08.2019	03:30	03:45	23.460	9.847	11.485	14.212	9.063
29.08.2019	03:45	04:00	23.816	9.848	11.376	14.196	8.981
29.08.2019	04:00	04:15	24.520	9.867	11.570	14.229	9.148
29.08.2019	04:15	04:30	25.062	9.901	11.688	14.243	9.217
29.08.2019	04:30	04:45	26.033	9.934	12.035	14.295	9.481
29.08.2019	04:45	05:00	26.792	9.983	12.394	14.340	9.719
29.08.2019	05:00	05:15	29.282	10.133	13.389	14.458	10.323
29.08.2019	05:15	05:30	30.984	10.255	14.160	14.542	10.742
29.08.2019	05:30	05:45	32.480	10.439	15.378	14.661	11.351
29.08.2019	05:45	06:00	33.806	10.658	16.809	14.801	12.064
29.08.2019	06:00	06:15	35.419	11.120	19.654	15.013	13.134
29.08.2019	06:15	06:30	36.297	11.441	21.167	15.063	13.391
29.08.2019	06:30	06:45	36.733	11.619	22.169	15.086	13.529
29.08.2019	06:45	07:00	37.083	11.805	23.213	15.164	14.009
29.08.2019	07:00	07:15	36.904	12.064	25.103	15.360	15.163
29.08.2019	07:15	07:30	36.656	12.198	26.268	15.533	16.279
29.08.2019	07:30	07:45	36.368	12.264	26.853	15.661	17.238
29.08.2019	07:45	08:00	35.643	12.297	27.540	15.809	18.381
29.08.2019	08:00	08:15	34.811	12.278	28.079	15.984	19.846
29.08.2019	08:15	08:30	35.199	12.249	28.320	16.101	21.059
29.08.2019	08:30	08:45	35.455	12.241	28.373	16.193	22.086
29.08.2019	08:45	09:00	35.703	12.200	28.374	16.321	23.355
29.08.2019	09:00	09:15	35.641	12.004	27.261	16.376	24.217
29.08.2019	09:15	09:30	35.767	12.000	27.641	16.473	25.506
29.08.2019	09:30	09:45	35.234	12.095	28.454	16.603	26.857
29.08.2019	09:45	10:00	35.308	12.120	28.567	16.672	27.871
29.08.2019	10:00	10:15	34.809	12.134	28.726	16.756	29.106
29.08.2019	10:15	10:30	34.647	12.072	28.739	16.794	30.129
29.08.2019	10:30	10:45	33.356	12.029	28.998	16.951	32.067
29.08.2019	10:45	11:00	32.235	11.934	29.073	17.092	33.817
29.08.2019	11:00	11:15	31.436	11.902	29.369	17.176	35.019
29.08.2019	11:15	11:30	30.595	11.865	29.615	17.234	36.182
29.08.2019	11:30	11:45	30.680	11.776	29.466	17.356	37.929
29.08.2019	11:45	12:00	31.010	11.657	28.847	17.387	39.092
29.08.2019	12:00	12:15	31.387	11.496	27.394	17.247	38.838
29.08.2019	12:15	12:30	32.352	11.435	26.529	16.941	37.168
29.08.2019	12:30	12:45	33.555	11.454	26.676	16.778	36.386
29.08.2019	12:45	13:00	33.559	11.510	27.097	16.677	35.891
29.08.2019	13:00	13:15	34.597	11.627	27.507	16.560	34.933
29.08.2019	13:15	13:30	35.167	11.735	28.109	16.562	34.961
29.08.2019	13:30	13:45	34.228	11.817	28.255	16.492	34.496
29.08.2019	13:45	14:00	35.599	11.883	28.077	16.346	33.377
29.08.2019	14:00	14:15	34.553	11.976	27.993	16.048	30.582
29.08.2019	14:15	14:30	35.067	12.034	28.567	16.061	30.414
29.08.2019	14:30	14:45	36.460	12.069	29.101	16.152	30.670
29.08.2019	14:45	15:00	34.334	12.044	29.390	16.286	31.117
29.08.2019	15:00	15:15	34.540	11.937	28.751	16.277	30.497
29.08.2019	15:15	15:30	33.227	11.877	28.421	16.311	29.775
29.08.2019	15:30	15:45	32.458	11.849	28.370	16.443	29.632
29.08.2019	15:45	16:00	33.373	11.773	27.344	16.429	28.828
29.08.2019	16:00	16:15	31.738	11.721	26.598	16.433	28.183
29.08.2019	16:15	16:30	32.747	11.661	25.760	16.357	27.240
29.08.2019	16:30	16:45	33.765	11.595	25.800	16.493	27.786
29.08.2019	16:45	17:00	33.242	11.563	25.567	16.573	27.839
29.08.2019	17:00	17:15	34.283	11.539	24.964	16.520	26.784
29.08.2019	17:15	17:30	33.751	11.585	24.982	16.574	26.417
29.08.2019	17:30	17:45	34.760	11.571	24.513	16.450	24.860
29.08.2019	17:45	18:00	35.337	11.581	24.290	16.426	24.139
29.08.2019	18:00	18:15	34.268	11.570	24.091	16.444	23.698
29.08.2019	18:15	18:30	35.367	11.630	23.877	16.476	23.325
29.08.2019	18:30	18:45	35.042	11.720	24.438	16.531	23.088

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
29.08.2019	18:45	19:00	34.439	11.794	24.651	16.490	22.326
29.08.2019	19:00	19:15	35.364	11.849	24.908	16.511	21.929
29.08.2019	19:15	19:30	34.350	11.840	24.680	16.431	21.109
29.08.2019	19:30	19:45	35.616	11.882	24.688	16.357	20.408
29.08.2019	19:45	20:00	35.942	11.916	24.601	16.298	19.843
29.08.2019	20:00	20:15	33.787	11.890	24.719	16.378	20.072
29.08.2019	20:15	20:30	34.369	11.909	24.864	16.439	20.329
29.08.2019	20:30	20:45	32.795	11.989	25.582	16.615	21.209
29.08.2019	20:45	21:00	32.233	11.943	25.284	16.584	21.057
29.08.2019	21:00	21:15	31.997	11.835	24.714	16.562	20.950
29.08.2019	21:15	21:30	29.572	11.704	23.813	16.400	20.135
29.08.2019	21:30	21:45	29.978	11.589	23.193	16.274	19.507
29.08.2019	21:45	22:00	28.406	11.416	22.188	16.164	18.951
29.08.2019	22:00	22:15	28.967	11.224	21.217	16.073	18.485
29.08.2019	22:15	22:30	27.861	11.065	19.936	15.849	17.367
29.08.2019	22:30	22:45	26.401	10.905	18.857	15.643	16.334
29.08.2019	22:45	23:00	27.283	10.771	17.933	15.451	15.365
29.08.2019	23:00	23:15	26.703	10.662	17.425	15.418	15.200
29.08.2019	23:15	23:30	26.280	10.552	16.545	15.214	14.171
29.08.2019	23:30	23:45	25.917	10.503	16.112	15.133	13.754
30.08.2019	23:45	00:00	25.513	10.393	15.519	15.028	13.213
30.08.2019	00:00	00:15	25.448	10.311	14.772	14.881	12.470
30.08.2019	00:15	00:30	23.816	10.218	14.026	14.707	11.589
30.08.2019	00:30	00:45	23.875	10.177	13.615	14.614	11.115
30.08.2019	00:45	01:00	24.273	10.113	13.262	14.545	10.766
30.08.2019	01:00	01:15	24.506	10.034	12.699	14.443	10.243
30.08.2019	01:15	01:30	23.849	9.982	12.267	14.366	9.853
30.08.2019	01:30	01:45	23.934	9.947	12.090	14.319	9.614
30.08.2019	01:45	02:00	24.442	9.912	11.842	14.285	9.442
30.08.2019	02:00	02:15	24.287	9.884	11.665	14.263	9.333
30.08.2019	02:15	02:30	23.849	9.862	11.531	14.233	9.173
30.08.2019	02:30	02:45	24.177	9.852	11.475	14.212	9.065
30.08.2019	02:45	03:00	23.531	9.852	11.418	14.208	9.045
30.08.2019	03:00	03:15	23.064	9.862	11.379	14.195	8.983
30.08.2019	03:15	03:30	23.770	9.853	11.300	14.192	8.966
30.08.2019	03:30	03:45	23.989	9.860	11.323	14.195	8.983
30.08.2019	03:45	04:00	24.883	9.857	11.327	14.192	8.964
30.08.2019	04:00	04:15	26.071	9.900	11.518	14.205	9.030
30.08.2019	04:15	04:30	25.874	9.910	11.655	14.238	9.207
30.08.2019	04:30	04:45	27.544	9.964	11.977	14.282	9.432
30.08.2019	04:45	05:00	27.345	10.027	12.477	14.337	9.711
30.08.2019	05:00	05:15	30.302	10.165	13.442	14.456	10.315
30.08.2019	05:15	05:30	31.897	10.271	14.067	14.514	10.612
30.08.2019	05:30	05:45	32.020	10.457	15.423	14.670	11.402
30.08.2019	05:45	06:00	34.065	10.657	16.768	14.799	12.061
30.08.2019	06:00	06:15	33.962	11.093	19.476	15.040	13.279
30.08.2019	06:15	06:30	35.517	11.393	20.839	15.092	13.546
30.08.2019	06:30	06:45	35.540	11.565	21.754	15.105	13.625
30.08.2019	06:45	07:00	35.142	11.734	23.127	15.260	14.509
30.08.2019	07:00	07:15	35.923	11.953	24.525	15.398	15.458
30.08.2019	07:15	07:30	34.635	12.034	25.862	15.660	17.171
30.08.2019	07:30	07:45	35.245	12.023	26.235	15.804	18.411
30.08.2019	07:45	08:00	33.903	12.006	26.638	15.921	19.646
30.08.2019	08:00	08:15	32.158	11.958	27.313	16.137	21.563
30.08.2019	08:15	08:30	33.167	11.868	27.356	16.271	23.200
30.08.2019	08:30	08:45	31.898	11.766	27.055	16.335	24.563
30.08.2019	08:45	09:00	32.701	11.618	26.736	16.409	26.095
30.08.2019	09:00	09:15	32.637	11.414	25.999	16.510	27.819
30.08.2019	09:15	09:30	32.147	11.383	26.126	16.550	29.317
30.08.2019	09:30	09:45	32.274	11.402	26.773	16.636	31.119
30.08.2019	09:45	10:00	30.691	11.385	27.297	16.719	32.865
30.08.2019	10:00	10:15	31.348	11.379	27.517	16.789	34.653
30.08.2019	10:15	10:30	31.730	11.333	27.520	16.839	36.171
30.08.2019	10:30	10:45	32.883	11.353	27.868	16.896	37.604
30.08.2019	10:45	11:00	32.835	11.358	28.228	16.999	39.321
30.08.2019	11:00	11:15	31.195	11.373	28.360	17.062	40.630
30.08.2019	11:15	11:30	31.906	11.426	28.443	17.110	41.676
30.08.2019	11:30	11:45	30.989	11.439	28.095	17.098	42.382
30.08.2019	11:45	12:00	31.972	11.420	27.990	17.148	43.329
30.08.2019	12:00	12:15	32.452	11.377	26.705	16.955	42.331
30.08.2019	12:15	12:30	30.921	11.354	26.289	16.829	41.677
30.08.2019	12:30	12:45	30.577	11.319	25.772	16.644	40.495
30.08.2019	12:45	13:00	29.308	11.320	25.696	16.571	40.013
30.08.2019	13:00	13:15	29.941	11.281	25.467	16.508	39.495
30.08.2019	13:15	13:30	29.654	11.274	25.269	16.426	38.791
30.08.2019	13:30	13:45	29.868	11.222	24.681	16.339	38.073
30.08.2019	13:45	14:00	29.893	11.154	23.961	16.207	36.759
30.08.2019	14:00	14:15	30.203	11.092	23.737	16.233	36.629
30.08.2019	14:15	14:30	30.162	11.086	23.662	16.216	36.011
30.08.2019	14:30	14:45	29.219	11.049	23.414	16.178	35.222
30.08.2019	14:45	15:00	30.661	10.999	23.174	16.185	34.709
30.08.2019	15:00	15:15	29.770	10.954	23.003	16.231	34.581

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
30.08.2019	15:15	15:30	29.636	10.946	22.470	16.107	32.801
30.08.2019	15:30	15:45	29.871	10.907	21.942	16.051	31.732
30.08.2019	15:45	16:00	29.788	10.856	21.713	16.116	31.612
30.08.2019	16:00	16:15	29.864	10.790	21.608	16.189	31.384
30.08.2019	16:15	16:30	30.596	10.742	21.139	16.180	30.377
30.08.2019	16:30	16:45	29.210	10.734	20.659	16.122	29.044
30.08.2019	16:45	17:00	31.068	10.753	20.341	16.077	27.657
30.08.2019	17:00	17:15	31.403	10.764	20.153	16.076	26.621
30.08.2019	17:15	17:30	30.791	10.825	20.137	16.077	25.697
30.08.2019	17:30	17:45	31.972	10.899	20.378	16.136	25.090
30.08.2019	17:45	18:00	33.086	10.968	20.551	16.213	24.644
30.08.2019	18:00	18:15	32.044	10.978	20.198	16.163	23.314
30.08.2019	18:15	18:30	33.223	11.081	20.458	16.164	22.420
30.08.2019	18:30	18:45	33.207	11.211	20.842	16.127	21.373
30.08.2019	18:45	19:00	33.386	11.328	21.209	16.098	20.472
30.08.2019	19:00	19:15	33.166	11.396	21.826	16.215	20.489
30.08.2019	19:15	19:30	31.811	11.436	21.984	16.191	19.872
30.08.2019	19:30	19:45	33.367	11.484	21.932	16.106	19.083
30.08.2019	19:45	20:00	32.410	11.463	21.642	16.103	18.834
30.08.2019	20:00	20:15	31.843	11.390	21.237	16.120	18.775
30.08.2019	20:15	20:30	31.414	11.413	21.380	16.216	19.239
30.08.2019	20:30	20:45	29.622	11.460	21.958	16.391	20.112
30.08.2019	20:45	21:00	29.958	11.400	21.696	16.366	19.990
30.08.2019	21:00	21:15	29.348	11.297	21.085	16.296	19.641
30.08.2019	21:15	21:30	27.438	11.136	20.151	16.168	18.999
30.08.2019	21:30	21:45	27.635	11.006	19.349	16.027	18.286
30.08.2019	21:45	22:00	26.098	10.871	18.529	15.943	17.874
30.08.2019	22:00	22:15	25.834	10.730	17.899	15.897	17.649
30.08.2019	22:15	22:30	26.344	10.584	16.834	15.690	16.611
30.08.2019	22:30	22:45	24.875	10.457	16.111	15.541	15.865
30.08.2019	22:45	23:00	25.238	10.344	15.367	15.380	15.045
30.08.2019	23:00	23:15	23.933	10.280	15.252	15.402	15.141
30.08.2019	23:15	23:30	24.442	10.175	14.543	15.262	14.432
30.08.2019	23:30	23:45	23.077	10.136	14.392	15.243	14.338
31.08.2019	23:45	00:00	23.035	10.045	13.865	15.148	13.846
31.08.2019	00:00	00:15	23.032	9.956	13.302	15.044	13.311
31.08.2019	00:15	00:30	22.926	9.862	12.516	14.852	12.339
31.08.2019	00:30	00:45	23.118	9.819	12.306	14.789	12.015
31.08.2019	00:45	01:00	21.246	9.750	11.771	14.661	11.366
31.08.2019	01:00	01:15	22.332	9.675	11.267	14.565	10.885
31.08.2019	01:15	01:30	21.777	9.607	10.864	14.506	10.584
31.08.2019	01:30	01:45	21.692	9.576	10.575	14.438	10.241
31.08.2019	01:45	02:00	21.724	9.537	10.314	14.385	9.972
31.08.2019	02:00	02:15	22.131	9.488	9.986	14.335	9.723
31.08.2019	02:15	02:30	22.174	9.435	9.762	14.309	9.587
31.08.2019	02:30	02:45	22.252	9.436	9.722	14.286	9.467
31.08.2019	02:45	03:00	22.013	9.420	9.620	14.264	9.348
31.08.2019	03:00	03:15	21.272	9.383	9.598	14.279	9.424
31.08.2019	03:15	03:30	21.279	9.366	9.585	14.291	9.485
31.08.2019	03:30	03:45	21.558	9.363	9.546	14.285	9.457
31.08.2019	03:45	04:00	21.675	9.344	9.438	14.275	9.403
31.08.2019	04:00	04:15	21.355	9.324	9.343	14.282	9.440
31.08.2019	04:15	04:30	21.427	9.313	9.300	14.293	9.493
31.08.2019	04:30	04:45	21.271	9.314	9.381	14.325	9.660
31.08.2019	04:45	05:00	21.820	9.318	9.461	14.358	9.829
31.08.2019	05:00	05:15	21.755	9.349	9.620	14.406	10.074
31.08.2019	05:15	05:30	21.848	9.348	9.644	14.424	10.163
31.08.2019	05:30	05:45	22.693	9.372	9.870	14.494	10.520
31.08.2019	05:45	06:00	23.165	9.396	10.128	14.563	10.869
31.08.2019	06:00	06:15	22.654	9.478	10.809	14.690	11.512
31.08.2019	06:15	06:30	22.623	9.515	10.948	14.687	11.503
31.08.2019	06:30	06:45	22.583	9.513	10.864	14.658	11.365
31.08.2019	06:45	07:00	23.687	9.516	10.966	14.707	11.688
31.08.2019	07:00	07:15	22.760	9.546	11.387	14.842	12.595
31.08.2019	07:15	07:30	22.063	9.551	11.540	14.914	13.283
31.08.2019	07:30	07:45	21.858	9.546	11.848	15.044	14.407
31.08.2019	07:45	08:00	23.674	9.533	12.038	15.175	15.687
31.08.2019	08:00	08:15	23.996	9.545	12.566	15.369	17.495
31.08.2019	08:15	08:30	22.773	9.522	12.794	15.497	19.082
31.08.2019	08:30	08:45	22.734	9.517	13.173	15.654	20.993
31.08.2019	08:45	09:00	22.531	9.529	13.586	15.800	22.947
31.08.2019	09:00	09:15	24.207	9.563	14.124	16.011	25.441
31.08.2019	09:15	09:30	23.391	9.593	14.498	16.092	27.086
31.08.2019	09:30	09:45	23.638	9.648	14.815	16.146	28.605
31.08.2019	09:45	10:00	24.397	9.715	15.158	16.204	30.202
31.08.2019	10:00	10:15	24.682	9.805	15.605	16.309	32.092
31.08.2019	10:15	10:30	26.067	9.890	15.936	16.345	33.454
31.08.2019	10:30	10:45	26.785	9.966	16.260	16.371	34.636
31.08.2019	10:45	11:00	25.238	10.047	16.551	16.376	35.576
31.08.2019	11:00	11:15	26.297	10.118	16.841	16.434	36.772
31.08.2019	11:15	11:30	26.457	10.216	17.207	16.492	37.991
31.08.2019	11:30	11:45	27.769	10.288	17.503	16.562	39.139

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
31.08.2019	11:45	12:00	27.702	10.337	17.582	16.583	39.874
31.08.2019	12:00	12:15	26.618	10.380	17.536	16.562	40.130
31.08.2019	12:15	12:30	28.192	10.453	17.586	16.439	39.597
31.08.2019	12:30	12:45	28.596	10.516	18.325	16.569	40.835
31.08.2019	12:45	13:00	27.791	10.527	18.074	16.443	40.109
31.08.2019	13:00	13:15	28.082	10.531	18.229	16.452	40.114
31.08.2019	13:15	13:30	27.282	10.529	18.486	16.520	40.690
31.08.2019	13:30	13:45	26.847	10.508	18.337	16.498	40.467
31.08.2019	13:45	14:00	27.613	10.464	17.851	16.389	39.405
31.08.2019	14:00	14:15	26.841	10.417	17.604	16.366	38.992
31.08.2019	14:15	14:30	26.753	10.354	17.297	16.303	38.092
31.08.2019	14:30	14:45	26.049	10.266	16.831	16.259	37.236
31.08.2019	14:45	15:00	25.493	10.195	16.484	16.247	36.448
31.08.2019	15:00	15:15	25.007	10.113	16.280	16.316	36.351
31.08.2019	15:15	15:30	24.265	10.029	15.888	16.321	35.386
31.08.2019	15:30	15:45	24.811	9.953	15.519	16.263	33.983
31.08.2019	15:45	16:00	23.875	9.873	15.235	16.209	32.651
31.08.2019	16:00	16:15	23.585	9.794	14.766	16.138	31.043
31.08.2019	16:15	16:30	24.551	9.718	14.196	16.077	29.647
31.08.2019	16:30	16:45	22.619	9.669	14.184	16.092	28.622
31.08.2019	16:45	17:00	22.998	9.625	13.590	15.952	26.506
31.08.2019	17:00	17:15	24.269	9.585	13.398	16.017	25.986
31.08.2019	17:15	17:30	23.320	9.554	13.322	16.082	25.469
31.08.2019	17:30	17:45	24.922	9.554	12.754	16.011	24.057
31.08.2019	17:45	18:00	23.938	9.597	12.647	16.001	22.935
31.08.2019	18:00	18:15	24.425	9.658	12.768	16.012	22.030
31.08.2019	18:15	18:30	24.985	9.709	12.894	16.010	21.192
31.08.2019	18:30	18:45	25.125	9.793	13.097	15.986	20.337
31.08.2019	18:45	19:00	26.050	9.886	13.185	15.939	19.495
31.08.2019	19:00	19:15	24.408	9.956	13.566	15.978	19.212
31.08.2019	19:15	19:30	26.049	10.008	13.665	15.939	18.598
31.08.2019	19:30	19:45	25.330	10.042	13.865	15.946	18.293
31.08.2019	19:45	20:00	24.801	10.081	14.133	15.988	18.235
31.08.2019	20:00	20:15	26.147	10.086	14.104	15.982	18.083
31.08.2019	20:15	20:30	25.196	10.123	14.540	16.144	18.886
31.08.2019	20:30	20:45	25.414	10.156	14.752	16.224	19.281
31.08.2019	20:45	21:00	25.311	10.131	14.612	16.191	19.117
31.08.2019	21:00	21:15	24.907	10.071	14.177	16.088	18.609
31.08.2019	21:15	21:30	26.017	10.003	13.747	15.971	18.018
31.08.2019	21:30	21:45	24.166	9.949	13.535	15.907	17.689
31.08.2019	21:45	22:00	24.903	9.892	13.297	15.832	17.307
31.08.2019	22:00	22:15	25.375	9.838	13.364	15.846	17.381
31.08.2019	22:15	22:30	24.184	9.745	12.832	15.662	16.444
31.08.2019	22:30	22:45	25.782	9.650	12.277	15.494	15.594
31.08.2019	22:45	23:00	24.436	9.593	12.016	15.372	14.980
31.08.2019	23:00	23:15	23.824	9.570	12.120	15.401	15.116
31.08.2019	23:15	23:30	23.809	9.525	11.926	15.330	14.755
31.08.2019	23:30	23:45	24.422	9.498	12.377	15.524	15.726
01.09.2019	23:45	00:00	23.957	9.449	11.687	15.315	14.671
01.09.2019	00:00	00:15	22.499	9.407	11.162	15.147	13.825
01.09.2019	00:15	00:30	22.916	9.351	10.419	14.892	12.542
01.09.2019	00:30	00:45	22.816	9.282	10.646	14.972	12.950
01.09.2019	00:45	01:00	22.172	9.240	10.362	14.875	12.461
01.09.2019	01:00	01:15	21.716	9.219	9.355	14.547	10.799
01.09.2019	01:15	01:30	21.371	9.176	9.377	14.573	10.927
01.09.2019	01:30	01:45	21.835	9.160	9.300	14.564	10.879
01.09.2019	01:45	02:00	21.737	9.119	8.982	14.513	10.614
01.09.2019	02:00	02:15	21.456	9.087	8.510	14.386	9.960
01.09.2019	02:15	02:30	21.391	9.062	8.247	14.322	9.633
01.09.2019	02:30	02:45	21.663	9.021	8.044	14.302	9.530
01.09.2019	02:45	03:00	22.453	8.998	7.881	14.256	9.298
01.09.2019	03:00	03:15	22.825	8.989	7.680	14.231	9.175
01.09.2019	03:15	03:30	21.921	8.980	7.703	14.214	9.085
01.09.2019	03:30	03:45	21.755	9.047	8.141	14.197	8.994
01.09.2019	03:45	04:00	20.741	9.127	8.433	14.169	8.859
01.09.2019	04:00	04:15	20.947	9.072	8.258	14.193	8.986
01.09.2019	04:15	04:30	20.049	9.060	8.358	14.274	9.400
01.09.2019	04:30	04:45	20.116	9.054	8.363	14.298	9.526
01.09.2019	04:45	05:00	20.614	9.010	8.100	14.295	9.511
01.09.2019	05:00	05:15	22.126	8.995	8.008	14.334	9.706
01.09.2019	05:15	05:30	23.163	8.987	7.995	14.330	9.691
01.09.2019	05:30	05:45	23.966	9.010	8.308	14.357	9.828
01.09.2019	05:45	06:00	22.731	9.071	8.741	14.376	9.919
01.09.2019	06:00	06:15	22.776	9.172	9.325	14.435	10.226
01.09.2019	06:15	06:30	23.038	9.200	9.562	14.463	10.364
01.09.2019	06:30	06:45	22.300	9.166	9.299	14.417	10.146
01.09.2019	06:45	07:00	23.577	9.135	9.240	14.437	10.299
01.09.2019	07:00	07:15	23.610	9.120	9.343	14.560	11.104
01.09.2019	07:15	07:30	23.758	9.079	9.170	14.606	11.600
01.09.2019	07:30	07:45	23.955	9.073	9.248	14.689	12.368
01.09.2019	07:45	08:00	23.516	9.065	9.557	14.841	13.662
01.09.2019	08:00	08:15	24.322	9.078	9.957	15.016	15.202

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.09.2019	08:15	08:30	23.753	9.061	9.977	15.081	16.036
01.09.2019	08:30	08:45	24.723	9.085	10.229	15.228	17.464
01.09.2019	08:45	09:00	25.315	9.106	10.681	15.436	19.474
01.09.2019	09:00	09:15	25.081	9.131	11.306	15.771	22.300
01.09.2019	09:15	09:30	27.048	9.148	11.480	15.876	23.680
01.09.2019	09:30	09:45	26.180	9.203	12.076	16.039	25.334
01.09.2019	09:45	10:00	27.650	9.221	12.018	15.970	25.479
01.09.2019	10:00	10:15	27.706	9.283	12.598	16.118	27.256
01.09.2019	10:15	10:30	26.629	9.328	12.915	16.248	28.817
01.09.2019	10:30	10:45	27.756	9.336	12.810	16.314	29.725
01.09.2019	10:45	11:00	27.636	9.337	13.090	16.553	31.674
01.09.2019	11:00	11:15	28.091	9.408	13.458	16.665	32.368
01.09.2019	11:15	11:30	27.587	9.456	13.899	16.837	33.522
01.09.2019	11:30	11:45	25.651	9.494	14.259	16.991	34.423
01.09.2019	11:45	12:00	25.708	9.530	14.082	16.932	33.740
01.09.2019	12:00	12:15	24.183	9.553	14.528	17.017	33.941
01.09.2019	12:15	12:30	23.687	9.579	14.260	16.771	31.988
01.09.2019	12:30	12:45	24.087	9.522	14.056	16.700	31.407
01.09.2019	12:45	13:00	22.858	9.453	14.126	16.888	32.940
01.09.2019	13:00	13:15	21.891	9.401	13.421	16.619	30.931
01.09.2019	13:15	13:30	22.271	9.357	12.804	16.411	29.364
01.09.2019	13:30	13:45	22.941	9.328	12.648	16.309	28.353
01.09.2019	13:45	14:00	22.471	9.280	12.838	16.340	28.787
01.09.2019	14:00	14:15	22.601	9.251	12.647	16.225	28.223
01.09.2019	14:15	14:30	23.914	9.218	12.236	16.153	28.058
01.09.2019	14:30	14:45	24.134	9.251	12.246	16.069	27.637
01.09.2019	14:45	15:00	24.381	9.248	12.144	15.958	27.002
01.09.2019	15:00	15:15	25.591	9.279	11.862	15.733	25.297
01.09.2019	15:15	15:30	25.539	9.286	11.805	15.622	24.441
01.09.2019	15:30	15:45	25.843	9.349	12.105	15.566	23.633
01.09.2019	15:45	16:00	25.567	9.376	12.168	15.527	23.237
01.09.2019	16:00	16:15	25.053	9.330	12.064	15.576	23.029
01.09.2019	16:15	16:30	24.845	9.316	12.084	15.598	22.761
01.09.2019	16:30	16:45	25.023	9.296	11.998	15.671	22.621
01.09.2019	16:45	17:00	23.377	9.293	12.040	15.748	22.350
01.09.2019	17:00	17:15	24.008	9.264	11.771	15.798	21.935
01.09.2019	17:15	17:30	24.308	9.278	11.534	15.789	21.184
01.09.2019	17:30	17:45	24.152	9.322	11.789	15.942	21.397
01.09.2019	17:45	18:00	24.289	9.392	11.827	15.923	20.491
01.09.2019	18:00	18:15	24.384	9.465	12.100	15.899	19.709
01.09.2019	18:15	18:30	24.435	9.515	12.333	15.932	19.469
01.09.2019	18:30	18:45	24.880	9.583	12.668	15.981	19.354
01.09.2019	18:45	19:00	24.606	9.639	12.651	15.932	18.742
01.09.2019	19:00	19:15	25.393	9.682	12.972	16.025	18.933
01.09.2019	19:15	19:30	25.102	9.717	13.091	16.047	18.801
01.09.2019	19:30	19:45	25.450	9.767	13.191	16.031	18.498
01.09.2019	19:45	20:00	24.710	9.825	13.325	16.003	18.218
01.09.2019	20:00	20:15	24.320	9.899	13.580	16.065	18.487
01.09.2019	20:15	20:30	25.480	9.967	14.006	16.178	19.048
01.09.2019	20:30	20:45	24.382	9.983	14.212	16.212	19.226
01.09.2019	20:45	21:00	24.691	9.948	14.026	16.107	18.698
01.09.2019	21:00	21:15	24.638	9.932	13.817	16.024	18.282
01.09.2019	21:15	21:30	24.001	9.897	13.606	15.926	17.787
01.09.2019	21:30	21:45	24.806	9.901	13.464	15.827	17.285
01.09.2019	21:45	22:00	24.115	9.906	13.454	15.775	17.021
01.09.2019	22:00	22:15	23.686	9.933	13.458	15.688	16.582
01.09.2019	22:15	22:30	23.839	9.879	12.971	15.477	15.515
01.09.2019	22:30	22:45	23.251	9.804	12.588	15.346	14.845
01.09.2019	22:45	23:00	23.690	9.739	12.084	15.180	14.013
01.09.2019	23:00	23:15	23.421	9.728	12.024	15.163	13.919
01.09.2019	23:15	23:30	22.812	9.665	11.591	15.044	13.310
01.09.2019	23:30	23:45	22.753	9.638	11.361	15.002	13.080
02.09.2019	23:45	00:00	22.585	9.588	10.948	14.883	12.490
02.09.2019	00:00	00:15	22.982	9.546	10.729	14.831	12.226
02.09.2019	00:15	00:30	21.635	9.504	10.417	14.731	11.717
02.09.2019	00:30	00:45	21.745	9.470	10.150	14.647	11.287
02.09.2019	00:45	01:00	22.176	9.432	9.856	14.560	10.845
02.09.2019	01:00	01:15	22.254	9.398	9.600	14.476	10.421
02.09.2019	01:15	01:30	22.548	9.375	9.352	14.407	10.071
02.09.2019	01:30	01:45	21.958	9.348	9.255	14.386	9.962
02.09.2019	01:45	02:00	22.309	9.327	9.278	14.406	10.064
02.09.2019	02:00	02:15	22.819	9.315	9.245	14.387	9.964
02.09.2019	02:15	02:30	22.657	9.301	9.173	14.371	9.886
02.09.2019	02:30	02:45	22.999	9.296	9.137	14.369	9.872
02.09.2019	02:45	03:00	22.712	9.297	9.099	14.356	9.786
02.09.2019	03:00	03:15	22.780	9.313	9.274	14.360	9.822
02.09.2019	03:15	03:30	23.166	9.327	9.361	14.366	9.855
02.09.2019	03:30	03:45	23.486	9.330	9.404	14.379	9.917
02.09.2019	03:45	04:00	23.451	9.342	9.436	14.373	9.890
02.09.2019	04:00	04:15	23.776	9.376	9.643	14.384	9.949
02.09.2019	04:15	04:30	24.448	9.421	9.937	14.408	10.069
02.09.2019	04:30	04:45	25.285	9.486	10.244	14.446	10.262

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
02.09.2019	04:45	05:00	26.476	9.559	10.559	14.467	10.366
02.09.2019	05:00	05:15	28.733	9.715	11.322	14.520	10.637
02.09.2019	05:15	05:30	30.317	9.829	12.063	14.576	10.916
02.09.2019	05:30	05:45	31.200	9.989	13.148	14.667	11.381
02.09.2019	05:45	06:00	32.198	10.211	14.387	14.734	11.711
02.09.2019	06:00	06:15	34.167	10.693	17.165	14.954	12.823
02.09.2019	06:15	06:30	35.593	11.039	19.147	15.098	13.573
02.09.2019	06:30	06:45	36.212	11.242	20.357	15.143	13.817
02.09.2019	06:45	07:00	36.799	11.443	21.464	15.192	14.085
02.09.2019	07:00	07:15	36.646	11.741	23.697	15.435	15.435
02.09.2019	07:15	07:30	36.241	11.936	24.838	15.558	16.279
02.09.2019	07:30	07:45	35.055	12.036	25.654	15.708	17.394
02.09.2019	07:45	08:00	34.864	12.118	26.489	15.866	18.645
02.09.2019	08:00	08:15	33.927	12.161	27.278	16.051	20.126
02.09.2019	08:15	08:30	33.538	12.148	27.560	16.181	21.481
02.09.2019	08:30	08:45	34.910	12.115	27.422	16.232	22.348
02.09.2019	08:45	09:00	35.032	12.003	27.227	16.322	23.596
02.09.2019	09:00	09:15	35.992	11.722	25.267	16.206	23.610
02.09.2019	09:15	09:30	34.765	11.648	25.421	16.247	24.512
02.09.2019	09:30	09:45	35.918	11.633	26.058	16.337	26.035
02.09.2019	09:45	10:00	35.758	11.620	26.251	16.388	27.498
02.09.2019	10:00	10:15	35.214	11.566	26.426	16.528	29.208
02.09.2019	10:15	10:30	36.079	11.555	27.140	16.764	31.329
02.09.2019	10:30	10:45	35.396	11.536	27.250	16.852	32.546
02.09.2019	10:45	11:00	35.960	11.549	27.365	16.936	33.623
02.09.2019	11:00	11:15	34.916	11.563	27.551	17.076	35.035
02.09.2019	11:15	11:30	33.552	11.571	27.786	17.193	36.049
02.09.2019	11:30	11:45	34.186	11.609	28.567	17.469	38.457
02.09.2019	11:45	12:00	33.810	11.637	28.614	17.557	39.058
02.09.2019	12:00	12:15	33.251	11.529	27.163	17.353	37.822
02.09.2019	12:15	12:30	34.223	11.458	26.741	17.120	36.506
02.09.2019	12:30	12:45	33.674	11.390	26.068	16.721	34.146
02.09.2019	12:45	13:00	34.243	11.342	25.498	16.515	33.372
02.09.2019	13:00	13:15	34.628	11.328	26.012	16.676	34.888
02.09.2019	13:15	13:30	34.636	11.333	25.747	16.553	33.560
02.09.2019	13:30	13:45	35.087	11.361	25.626	16.590	33.567
02.09.2019	13:45	14:00	34.705	11.350	25.470	16.554	32.777
02.09.2019	14:00	14:15	33.413	11.344	25.545	16.687	33.677
02.09.2019	14:15	14:30	33.306	11.327	25.153	16.537	32.033
02.09.2019	14:30	14:45	33.008	11.315	24.469	16.465	31.133
02.09.2019	14:45	15:00	32.428	11.323	24.346	16.420	30.537
02.09.2019	15:00	15:15	32.720	11.338	24.169	16.314	29.538
02.09.2019	15:15	15:30	31.644	11.317	23.908	16.233	28.582
02.09.2019	15:30	15:45	31.977	11.266	22.994	16.122	27.455
02.09.2019	15:45	16:00	32.585	11.236	22.678	16.094	26.811
02.09.2019	16:00	16:15	32.276	11.202	22.428	16.101	26.366
02.09.2019	16:15	16:30	32.375	11.197	22.039	16.108	26.019
02.09.2019	16:30	16:45	31.319	11.178	21.822	16.078	25.252
02.09.2019	16:45	17:00	31.561	11.192	21.603	16.039	24.381
02.09.2019	17:00	17:15	31.382	11.212	21.550	16.050	23.953
02.09.2019	17:15	17:30	32.774	11.292	21.822	16.071	23.574
02.09.2019	17:30	17:45	33.867	11.294	21.743	16.087	23.174
02.09.2019	17:45	18:00	33.189	11.311	21.652	16.077	22.579
02.09.2019	18:00	18:15	34.355	11.332	21.517	16.082	21.908
02.09.2019	18:15	18:30	33.918	11.394	21.740	16.112	21.461
02.09.2019	18:30	18:45	34.771	11.533	22.246	16.083	20.582
02.09.2019	18:45	19:00	35.956	11.676	22.755	16.120	20.206
02.09.2019	19:00	19:15	34.862	11.756	23.633	16.295	20.654
02.09.2019	19:15	19:30	35.515	11.812	23.745	16.235	19.915
02.09.2019	19:30	19:45	35.266	11.892	23.990	16.232	19.617
02.09.2019	19:45	20:00	34.634	11.926	23.968	16.197	19.243
02.09.2019	20:00	20:15	34.705	11.923	24.085	16.280	19.580
02.09.2019	20:15	20:30	33.492	11.973	24.789	16.500	20.682
02.09.2019	20:30	20:45	32.508	11.979	24.803	16.538	20.867
02.09.2019	20:45	21:00	31.586	11.941	24.232	16.422	20.286
02.09.2019	21:00	21:15	30.450	11.783	23.603	16.349	19.919
02.09.2019	21:15	21:30	29.923	11.621	22.392	16.121	18.769
02.09.2019	21:30	21:45	29.146	11.464	21.514	16.017	18.249
02.09.2019	21:45	22:00	28.005	11.330	20.766	15.919	17.753
02.09.2019	22:00	22:15	27.852	11.165	19.785	15.798	17.138
02.09.2019	22:15	22:30	26.940	10.984	18.598	15.577	16.029
02.09.2019	22:30	22:45	27.256	10.801	17.612	15.431	15.299
02.09.2019	22:45	23:00	25.549	10.658	16.816	15.262	14.435
02.09.2019	23:00	23:15	25.728	10.562	16.576	15.263	14.441
02.09.2019	23:15	23:30	25.956	10.436	15.688	15.109	13.658
02.09.2019	23:30	23:45	25.018	10.377	15.538	15.101	13.589
03.09.2019	23:45	00:00	25.351	10.284	14.856	14.957	12.865
03.09.2019	00:00	00:15	24.195	10.200	14.325	14.870	12.429
03.09.2019	00:15	00:30	24.832	10.133	13.603	14.709	11.607
03.09.2019	00:30	00:45	24.203	10.094	13.296	14.641	11.274
03.09.2019	00:45	01:00	24.460	10.042	12.757	14.522	10.665
03.09.2019	01:00	01:15	24.105	9.980	12.154	14.411	10.105

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.09.2019	01:15	01:30	23.845	9.921	11.945	14.390	9.998
03.09.2019	01:30	01:45	24.700	9.883	11.687	14.332	9.701
03.09.2019	01:45	02:00	23.886	9.856	11.515	14.314	9.609
03.09.2019	02:00	02:15	24.236	9.809	11.297	14.292	9.494
03.09.2019	02:15	02:30	25.027	9.780	11.118	14.264	9.350
03.09.2019	02:30	02:45	23.975	9.784	11.262	14.278	9.421
03.09.2019	02:45	03:00	24.492	9.806	11.205	14.245	9.252
03.09.2019	03:00	03:15	23.996	9.807	11.271	14.259	9.322
03.09.2019	03:15	03:30	25.156	9.802	11.235	14.257	9.310
03.09.2019	03:30	03:45	25.362	9.804	11.396	14.272	9.386
03.09.2019	03:45	04:00	24.555	9.790	11.359	14.261	9.328
03.09.2019	04:00	04:15	26.324	9.819	11.427	14.275	9.400
03.09.2019	04:15	04:30	26.084	9.850	11.752	14.333	9.694
03.09.2019	04:30	04:45	27.919	9.909	12.119	14.376	9.919
03.09.2019	04:45	05:00	28.585	9.950	12.565	14.434	10.218
03.09.2019	05:00	05:15	30.646	10.078	13.440	14.545	10.784
03.09.2019	05:15	05:30	33.146	10.170	14.099	14.620	11.168
03.09.2019	05:30	05:45	33.185	10.339	15.253	14.735	11.745
03.09.2019	05:45	06:00	34.338	10.564	16.443	14.804	12.091
03.09.2019	06:00	06:15	35.442	11.064	19.069	14.982	12.983
03.09.2019	06:15	06:30	35.209	11.402	20.986	15.130	13.733
03.09.2019	06:30	06:45	36.721	11.546	21.658	15.113	13.669
03.09.2019	06:45	07:00	36.554	11.698	22.664	15.169	13.984
03.09.2019	07:00	07:15	35.749	11.944	24.528	15.373	15.274
03.09.2019	07:15	07:30	35.467	12.056	25.175	15.447	16.024
03.09.2019	07:30	07:45	33.383	12.021	25.634	15.600	17.368
03.09.2019	07:45	08:00	33.281	11.960	25.698	15.666	18.446
03.09.2019	08:00	08:15	31.842	11.849	26.119	15.866	20.402
03.09.2019	08:15	08:30	31.175	11.698	25.711	15.924	21.750
03.09.2019	08:30	08:45	31.662	11.542	25.575	16.029	23.470
03.09.2019	08:45	09:00	31.929	11.367	25.132	16.102	25.122
03.09.2019	09:00	09:15	31.398	11.131	24.258	16.185	26.872
03.09.2019	09:15	09:30	31.083	11.085	24.412	16.224	28.405
03.09.2019	09:30	09:45	31.296	11.138	25.355	16.300	30.149
03.09.2019	09:45	10:00	31.430	11.129	25.688	16.379	31.993
03.09.2019	10:00	10:15	31.683	11.141	26.206	16.518	34.166
03.09.2019	10:15	10:30	31.388	11.140	26.354	16.560	35.625
03.09.2019	10:30	10:45	32.021	11.138	26.845	16.680	37.560
03.09.2019	10:45	11:00	31.905	11.143	27.104	16.722	38.867
03.09.2019	11:00	11:15	32.041	11.156	27.496	16.847	40.600
03.09.2019	11:15	11:30	32.185	11.191	27.794	16.941	42.096
03.09.2019	11:30	11:45	32.567	11.209	28.223	17.056	43.584
03.09.2019	11:45	12:00	32.287	11.228	27.887	17.002	43.748
03.09.2019	12:00	12:15	31.757	11.236	27.106	16.932	43.824
03.09.2019	12:15	12:30	32.162	11.261	26.564	16.741	42.849
03.09.2019	12:30	12:45	31.977	11.279	26.393	16.558	41.714
03.09.2019	12:45	13:00	31.812	11.301	26.513	16.452	41.142
03.09.2019	13:00	13:15	31.020	11.264	26.707	16.479	41.450
03.09.2019	13:15	13:30	31.491	11.228	26.457	16.365	40.536
03.09.2019	13:30	13:45	31.775	11.197	26.225	16.299	39.945
03.09.2019	13:45	14:00	31.447	11.167	25.742	16.259	39.502
03.09.2019	14:00	14:15	31.619	11.144	25.743	16.223	38.921
03.09.2019	14:15	14:30	31.378	11.131	25.614	16.169	38.126
03.09.2019	14:30	14:45	30.225	11.100	25.267	16.127	37.365
03.09.2019	14:45	15:00	30.430	11.076	24.964	16.067	36.317
03.09.2019	15:00	15:15	29.464	11.052	24.778	16.063	35.692
03.09.2019	15:15	15:30	30.177	11.001	24.345	16.003	34.501
03.09.2019	15:30	15:45	29.886	10.925	23.771	15.979	33.550
03.09.2019	15:45	16:00	28.768	10.873	23.279	15.944	32.394
03.09.2019	16:00	16:15	29.334	10.809	22.562	15.908	31.214
03.09.2019	16:15	16:30	29.863	10.760	22.040	15.898	30.128
03.09.2019	16:30	16:45	30.542	10.719	21.573	15.899	28.942
03.09.2019	16:45	17:00	30.862	10.680	21.093	15.869	27.582
03.09.2019	17:00	17:15	31.335	10.709	20.767	15.847	26.216
03.09.2019	17:15	17:30	31.789	10.784	20.724	15.873	25.222
03.09.2019	17:30	17:45	33.399	10.887	20.710	15.886	24.098
03.09.2019	17:45	18:00	35.169	11.008	20.857	15.933	23.202
03.09.2019	18:00	18:15	35.325	11.075	20.876	15.955	22.201
03.09.2019	18:15	18:30	35.244	11.206	20.993	15.969	21.292
03.09.2019	18:30	18:45	36.019	11.379	21.523	15.946	20.228
03.09.2019	18:45	19:00	36.159	11.555	22.261	15.975	19.611
03.09.2019	19:00	19:15	36.237	11.677	23.288	16.127	19.809
03.09.2019	19:15	19:30	36.936	11.751	23.699	16.171	19.561
03.09.2019	19:30	19:45	36.356	11.816	23.717	16.151	19.142
03.09.2019	19:45	20:00	35.574	11.896	24.032	16.214	19.275
03.09.2019	20:00	20:15	34.681	11.907	24.230	16.303	19.661
03.09.2019	20:15	20:30	34.134	11.994	24.975	16.534	20.827
03.09.2019	20:30	20:45	33.312	11.993	25.033	16.594	21.142
03.09.2019	20:45	21:00	32.321	11.907	24.471	16.510	20.730
03.09.2019	21:00	21:15	30.713	11.768	23.702	16.377	20.068
03.09.2019	21:15	21:30	29.548	11.597	22.755	16.209	19.223
03.09.2019	21:30	21:45	29.326	11.427	21.859	16.096	18.650

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.09.2019	21:45	22:00	27.904	11.258	20.801	15.939	17.837
03.09.2019	22:00	22:15	27.542	11.082	19.831	15.834	17.290
03.09.2019	22:15	22:30	27.406	10.898	18.648	15.596	16.094
03.09.2019	22:30	22:45	26.541	10.723	17.645	15.433	15.272
03.09.2019	22:45	23:00	26.665	10.565	16.490	15.203	14.117
03.09.2019	23:00	23:15	26.007	10.478	16.298	15.215	14.169
03.09.2019	23:15	23:30	25.112	10.354	15.523	15.075	13.459
03.09.2019	23:30	23:45	25.267	10.296	15.216	15.029	13.228
04.09.2019	23:45	00:00	24.979	10.203	14.631	14.921	12.683
04.09.2019	00:00	00:15	25.418	10.121	13.932	14.799	12.066
04.09.2019	00:15	00:30	24.824	10.048	13.258	14.652	11.318
04.09.2019	00:30	00:45	24.693	10.002	12.994	14.588	10.994
04.09.2019	00:45	01:00	23.826	9.953	12.572	14.497	10.530
04.09.2019	01:00	01:15	23.863	9.874	12.110	14.413	10.106
04.09.2019	01:15	01:30	23.964	9.837	11.814	14.370	9.882
04.09.2019	01:30	01:45	23.769	9.801	11.642	14.326	9.661
04.09.2019	01:45	02:00	24.555	9.777	11.401	14.290	9.469
04.09.2019	02:00	02:15	24.030	9.736	11.272	14.291	9.478
04.09.2019	02:15	02:30	24.178	9.713	11.081	14.265	9.342
04.09.2019	02:30	02:45	24.088	9.708	11.021	14.240	9.216
04.09.2019	02:45	03:00	23.935	9.730	11.113	14.236	9.191
04.09.2019	03:00	03:15	24.047	9.736	11.120	14.227	9.149
04.09.2019	03:15	03:30	24.351	9.723	11.121	14.238	9.206
04.09.2019	03:30	03:45	24.132	9.706	11.073	14.245	9.244
04.09.2019	03:45	04:00	24.049	9.715	11.286	14.276	9.399
04.09.2019	04:00	04:15	25.041	9.756	11.352	14.268	9.358
04.09.2019	04:15	04:30	26.269	9.763	11.515	14.310	9.579
04.09.2019	04:30	04:45	27.179	9.815	11.787	14.334	9.694
04.09.2019	04:45	05:00	27.121	9.900	12.224	14.379	9.928
04.09.2019	05:00	05:15	30.433	10.063	13.143	14.478	10.429
04.09.2019	05:15	05:30	32.280	10.163	13.827	14.557	10.833
04.09.2019	05:30	05:45	32.192	10.317	14.843	14.650	11.303
04.09.2019	05:45	06:00	33.255	10.493	16.212	14.758	11.853
04.09.2019	06:00	06:15	35.364	10.971	18.839	14.974	12.941
04.09.2019	06:15	06:30	36.104	11.293	20.657	15.096	13.560
04.09.2019	06:30	06:45	35.780	11.450	21.581	15.120	13.711
04.09.2019	06:45	07:00	36.343	11.644	22.669	15.167	13.969
04.09.2019	07:00	07:15	35.365	11.894	24.573	15.372	15.260
04.09.2019	07:15	07:30	35.402	11.966	25.511	15.511	16.324
04.09.2019	07:30	07:45	34.371	11.966	25.697	15.613	17.374
04.09.2019	07:45	08:00	33.196	11.930	25.949	15.737	18.746
04.09.2019	08:00	08:15	32.412	11.841	26.302	15.936	20.708
04.09.2019	08:15	08:30	31.206	11.717	26.205	16.018	22.198
04.09.2019	08:30	08:45	31.939	11.554	25.743	16.067	23.587
04.09.2019	08:45	09:00	31.386	11.411	25.566	16.190	25.505
04.09.2019	09:00	09:15	31.203	11.190	24.646	16.266	27.268
04.09.2019	09:15	09:30	31.769	11.159	25.020	16.283	28.613
04.09.2019	09:30	09:45	30.887	11.181	25.485	16.330	30.159
04.09.2019	09:45	10:00	31.148	11.168	25.908	16.443	32.213
04.09.2019	10:00	10:15	31.419	11.138	26.156	16.527	34.026
04.09.2019	10:15	10:30	31.563	11.149	26.571	16.584	35.576
04.09.2019	10:30	10:45	32.048	11.166	26.760	16.588	36.664
04.09.2019	10:45	11:00	31.771	11.181	27.275	16.719	38.593
04.09.2019	11:00	11:15	31.849	11.214	27.577	16.821	40.198
04.09.2019	11:15	11:30	31.582	11.285	28.266	16.958	42.019
04.09.2019	11:30	11:45	31.290	11.319	28.504	17.024	43.181
04.09.2019	11:45	12:00	30.837	11.317	28.446	17.082	44.276
04.09.2019	12:00	12:15	31.062	11.279	27.490	16.990	44.107
04.09.2019	12:15	12:30	31.839	11.288	27.175	16.825	43.292
04.09.2019	12:30	12:45	30.805	11.329	27.038	16.635	42.171
04.09.2019	12:45	13:00	31.417	11.366	27.085	16.496	41.333
04.09.2019	13:00	13:15	31.575	11.344	27.316	16.519	41.573
04.09.2019	13:15	13:30	30.730	11.315	27.177	16.436	40.906
04.09.2019	13:30	13:45	31.456	11.296	26.801	16.327	39.932
04.09.2019	13:45	14:00	30.859	11.277	26.386	16.256	39.180
04.09.2019	14:00	14:15	31.076	11.241	26.194	16.234	38.746
04.09.2019	14:15	14:30	30.690	11.209	25.767	16.133	37.555
04.09.2019	14:30	14:45	30.478	11.169	25.667	16.127	37.052
04.09.2019	14:45	15:00	30.474	11.137	25.607	16.117	36.463
04.09.2019	15:00	15:15	29.785	11.105	25.438	16.152	36.142
04.09.2019	15:15	15:30	29.200	11.033	24.632	16.035	34.507
04.09.2019	15:30	15:45	29.385	10.995	24.332	16.008	33.533
04.09.2019	15:45	16:00	29.813	10.946	23.953	15.990	32.517
04.09.2019	16:00	16:15	30.003	10.874	23.304	15.961	31.409
04.09.2019	16:15	16:30	30.444	10.815	22.603	15.915	30.051
04.09.2019	16:30	16:45	30.154	10.778	21.857	15.832	28.337
04.09.2019	16:45	17:00	30.892	10.772	21.398	15.828	27.152
04.09.2019	17:00	17:15	31.708	10.747	21.022	15.843	26.121
04.09.2019	17:15	17:30	30.900	10.768	20.925	15.876	25.146
04.09.2019	17:30	17:45	32.319	10.855	20.867	15.862	23.890
04.09.2019	17:45	18:00	33.304	10.969	21.049	15.923	23.125
04.09.2019	18:00	18:15	33.995	11.038	21.031	15.903	21.899

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.09.2019	18:15	18:30	34.650	11.158	21.022	15.880	20.735
04.09.2019	18:30	18:45	34.889	11.347	21.812	15.909	20.010
04.09.2019	18:45	19:00	35.186	11.519	22.345	15.909	19.224
04.09.2019	19:00	19:15	35.044	11.635	23.277	16.083	19.527
04.09.2019	19:15	19:30	35.380	11.697	23.503	16.096	19.131
04.09.2019	19:30	19:45	35.488	11.809	23.731	16.093	18.828
04.09.2019	19:45	20:00	34.464	11.841	23.933	16.149	18.937
04.09.2019	20:00	20:15	34.192	11.851	24.111	16.265	19.481
04.09.2019	20:15	20:30	33.199	11.892	24.714	16.479	20.557
04.09.2019	20:30	20:45	32.150	11.887	25.035	16.547	20.890
04.09.2019	20:45	21:00	31.204	11.809	24.553	16.457	20.429
04.09.2019	21:00	21:15	30.113	11.668	23.929	16.367	19.988
04.09.2019	21:15	21:30	29.234	11.513	22.875	16.160	18.954
04.09.2019	21:30	21:45	28.243	11.358	22.017	16.042	18.367
04.09.2019	21:45	22:00	27.703	11.196	20.880	15.918	17.709
04.09.2019	22:00	22:15	27.610	11.047	19.890	15.813	17.179
04.09.2019	22:15	22:30	26.405	10.851	18.728	15.620	16.201
04.09.2019	22:30	22:45	26.589	10.714	17.718	15.426	15.232
04.09.2019	22:45	23:00	26.301	10.560	16.707	15.226	14.230
04.09.2019	23:00	23:15	25.788	10.456	16.411	15.216	14.173
04.09.2019	23:15	23:30	26.026	10.329	15.761	15.097	13.558
04.09.2019	23:30	23:45	25.889	10.265	15.468	15.032	13.234
05.09.2019	23:45	00:00	25.792	10.177	15.162	14.956	12.851
05.09.2019	00:00	00:15	25.334	10.105	14.648	14.822	12.175
05.09.2019	00:15	00:30	24.524	10.040	14.118	14.676	11.437
05.09.2019	00:30	00:45	24.401	10.031	14.011	14.591	11.005
05.09.2019	00:45	01:00	23.696	9.959	13.564	14.494	10.516
05.09.2019	01:00	01:15	23.348	9.878	13.000	14.417	10.117
05.09.2019	01:15	01:30	23.278	9.806	12.443	14.369	9.876
05.09.2019	01:30	01:45	22.946	9.756	12.026	14.307	9.570
05.09.2019	01:45	02:00	23.242	9.718	11.897	14.293	9.496
05.09.2019	02:00	02:15	22.835	9.681	11.533	14.263	9.343
05.09.2019	02:15	02:30	23.302	9.644	11.250	14.245	9.255
05.09.2019	02:30	02:45	22.716	9.665	11.282	14.224	9.149
05.09.2019	02:45	03:00	22.464	9.676	11.264	14.219	9.120
05.09.2019	03:00	03:15	22.420	9.681	11.207	14.219	9.118
05.09.2019	03:15	03:30	22.559	9.674	11.042	14.204	9.039
05.09.2019	03:30	03:45	22.968	9.683	11.221	14.232	9.185
05.09.2019	03:45	04:00	23.323	9.696	11.212	14.219	9.118
05.09.2019	04:00	04:15	23.682	9.723	11.375	14.245	9.249
05.09.2019	04:15	04:30	24.118	9.742	11.515	14.269	9.371
05.09.2019	04:30	04:45	24.939	9.810	11.948	14.304	9.546
05.09.2019	04:45	05:00	26.024	9.885	12.418	14.360	9.834
05.09.2019	05:00	05:15	28.520	10.019	13.246	14.452	10.302
05.09.2019	05:15	05:30	30.143	10.114	13.697	14.478	10.438
05.09.2019	05:30	05:45	31.120	10.270	14.729	14.584	10.970
05.09.2019	05:45	06:00	31.991	10.511	16.157	14.696	11.535
05.09.2019	06:00	06:15	33.554	11.008	18.793	14.914	12.637
05.09.2019	06:15	06:30	34.388	11.331	20.742	15.062	13.407
05.09.2019	06:30	06:45	34.955	11.560	22.050	15.109	13.667
05.09.2019	06:45	07:00	35.260	11.711	23.058	15.183	14.045
05.09.2019	07:00	07:15	35.900	11.994	24.801	15.339	14.958
05.09.2019	07:15	07:30	36.197	12.160	26.196	15.518	16.059
05.09.2019	07:30	07:45	35.961	12.267	26.843	15.626	16.880
05.09.2019	07:45	08:00	35.748	12.277	27.283	15.747	17.837
05.09.2019	08:00	08:15	35.178	12.289	27.984	15.912	19.056
05.09.2019	08:15	08:30	35.685	12.270	27.820	15.939	19.563
05.09.2019	08:30	08:45	36.759	12.232	27.997	16.031	20.424
05.09.2019	08:45	09:00	36.951	12.228	28.000	16.097	21.183
05.09.2019	09:00	09:15	37.171	12.060	27.480	16.170	21.962
05.09.2019	09:15	09:30	37.525	12.069	27.840	16.271	22.889
05.09.2019	09:30	09:45	38.408	12.203	28.562	16.388	23.810
05.09.2019	09:45	10:00	38.738	12.213	28.775	16.486	24.734
05.09.2019	10:00	10:15	37.978	12.137	28.858	16.622	26.016
05.09.2019	10:15	10:30	38.364	12.090	28.908	16.629	26.310
05.09.2019	10:30	10:45	38.640	12.165	29.154	16.651	26.369
05.09.2019	10:45	11:00	38.138	12.199	29.946	16.835	27.693
05.09.2019	11:00	11:15	35.865	12.188	30.558	16.991	29.002
05.09.2019	11:15	11:30	34.528	12.174	30.301	17.099	30.112
05.09.2019	11:30	11:45	34.150	12.116	30.257	17.277	31.694
05.09.2019	11:45	12:00	34.872	11.979	29.306	17.170	31.299
05.09.2019	12:00	12:15	34.669	11.796	27.933	17.061	31.314
05.09.2019	12:15	12:30	34.188	11.700	27.264	16.794	29.896
05.09.2019	12:30	12:45	34.103	11.572	26.499	16.575	29.380
05.09.2019	12:45	13:00	33.870	11.527	26.636	16.563	30.047
05.09.2019	13:00	13:15	34.196	11.547	27.291	16.655	30.888
05.09.2019	13:15	13:30	33.560	11.455	26.922	16.523	30.207
05.09.2019	13:30	13:45	32.411	11.349	25.863	16.398	29.399
05.09.2019	13:45	14:00	32.681	11.280	25.336	16.410	29.407
05.09.2019	14:00	14:15	32.028	11.297	25.662	16.396	28.922
05.09.2019	14:15	14:30	32.470	11.241	25.405	16.426	28.994
05.09.2019	14:30	14:45	32.757	11.169	24.506	16.341	28.605

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
05.09.2019	14:45	15:00	32.180	11.128	24.077	16.242	27.747
05.09.2019	15:00	15:15	32.594	11.092	23.976	16.276	27.903
05.09.2019	15:15	15:30	31.962	11.166	24.013	16.133	26.530
05.09.2019	15:30	15:45	32.485	11.183	23.888	16.213	26.710
05.09.2019	15:45	16:00	31.891	11.168	23.366	16.205	25.937
05.09.2019	16:00	16:15	32.158	11.126	22.831	16.146	25.096
05.09.2019	16:15	16:30	33.321	11.121	22.417	16.118	24.494
05.09.2019	16:30	16:45	33.210	11.130	22.141	16.159	24.316
05.09.2019	16:45	17:00	34.993	11.149	21.863	16.027	22.747
05.09.2019	17:00	17:15	34.880	11.228	21.790	16.013	22.092
05.09.2019	17:15	17:30	34.559	11.358	22.140	16.065	22.107
05.09.2019	17:30	17:45	35.667	11.455	22.556	16.164	22.090
05.09.2019	17:45	18:00	36.694	11.556	23.163	16.297	22.311
05.09.2019	18:00	18:15	36.324	11.567	22.997	16.300	21.767
05.09.2019	18:15	18:30	36.120	11.643	23.517	16.411	21.841
05.09.2019	18:30	18:45	36.568	11.773	23.789	16.352	21.050
05.09.2019	18:45	19:00	37.076	11.858	24.070	16.373	20.837
05.09.2019	19:00	19:15	37.606	11.925	24.856	16.518	21.291
05.09.2019	19:15	19:30	37.239	11.931	24.850	16.492	20.919
05.09.2019	19:30	19:45	36.576	11.967	24.750	16.436	20.448
05.09.2019	19:45	20:00	35.782	12.017	25.080	16.481	20.580
05.09.2019	20:00	20:15	35.564	12.007	25.460	16.638	21.351
05.09.2019	20:15	20:30	33.414	11.995	25.855	16.773	22.034
05.09.2019	20:30	20:45	32.384	11.926	25.475	16.639	21.363
05.09.2019	20:45	21:00	32.517	11.800	24.841	16.529	20.803
05.09.2019	21:00	21:15	30.862	11.648	23.819	16.372	20.044
05.09.2019	21:15	21:30	30.904	11.492	22.825	16.180	19.079
05.09.2019	21:30	21:45	30.512	11.334	21.848	16.011	18.230
05.09.2019	21:45	22:00	28.584	11.179	21.043	15.965	18.004
05.09.2019	22:00	22:15	28.755	11.057	20.264	15.872	17.518
05.09.2019	22:15	22:30	26.803	10.879	19.098	15.653	16.396
05.09.2019	22:30	22:45	27.827	10.722	17.973	15.447	15.345
05.09.2019	22:45	23:00	27.698	10.579	17.005	15.264	14.426
05.09.2019	23:00	23:15	26.494	10.493	16.589	15.252	14.364
05.09.2019	23:15	23:30	26.557	10.367	15.703	15.077	13.480
05.09.2019	23:30	23:45	25.393	10.302	15.516	15.058	13.385
06.09.2019	23:45	00:00	26.284	10.229	14.885	14.923	12.706
06.09.2019	00:00	00:15	25.555	10.150	14.284	14.820	12.180
06.09.2019	00:15	00:30	25.827	10.058	13.625	14.678	11.452
06.09.2019	00:30	00:45	25.961	10.004	13.163	14.592	11.012
06.09.2019	00:45	01:00	24.446	9.937	12.858	14.510	10.595
06.09.2019	01:00	01:15	25.046	9.873	12.451	14.414	10.113
06.09.2019	01:15	01:30	24.898	9.819	12.266	14.390	9.998
06.09.2019	01:30	01:45	25.135	9.783	11.853	14.310	9.587
06.09.2019	01:45	02:00	25.778	9.752	11.768	14.307	9.570
06.09.2019	02:00	02:15	24.727	9.713	11.564	14.276	9.407
06.09.2019	02:15	02:30	25.470	9.699	11.516	14.264	9.343
06.09.2019	02:30	02:45	25.160	9.696	11.513	14.276	9.402
06.09.2019	02:45	03:00	25.226	9.700	11.439	14.262	9.331
06.09.2019	03:00	03:15	25.424	9.725	11.738	14.270	9.374
06.09.2019	03:15	03:30	24.918	9.697	11.586	14.259	9.328
06.09.2019	03:30	03:45	25.203	9.682	11.511	14.285	9.464
06.09.2019	03:45	04:00	25.962	9.692	11.671	14.307	9.578
06.09.2019	04:00	04:15	26.073	9.737	11.906	14.333	9.716
06.09.2019	04:15	04:30	26.630	9.763	12.206	14.368	9.896
06.09.2019	04:30	04:45	26.816	9.816	12.471	14.398	10.056
06.09.2019	04:45	05:00	28.573	9.883	13.049	14.464	10.390
06.09.2019	05:00	05:15	30.312	10.019	13.607	14.497	10.565
06.09.2019	05:15	05:30	31.564	10.121	14.191	14.553	10.851
06.09.2019	05:30	05:45	32.814	10.255	14.952	14.615	11.155
06.09.2019	05:45	06:00	33.864	10.447	16.288	14.740	11.782
06.09.2019	06:00	06:15	35.131	10.895	18.981	14.972	12.966
06.09.2019	06:15	06:30	36.689	11.239	20.865	15.108	13.655
06.09.2019	06:30	06:45	37.218	11.456	22.078	15.168	13.984
06.09.2019	06:45	07:00	37.998	11.615	23.015	15.218	14.237
06.09.2019	07:00	07:15	38.908	11.903	24.847	15.405	15.267
06.09.2019	07:15	07:30	37.776	12.066	26.123	15.581	16.345
06.09.2019	07:30	07:45	38.458	12.181	26.972	15.734	17.393
06.09.2019	07:45	08:00	38.450	12.189	27.606	15.875	18.468
06.09.2019	08:00	08:15	37.176	12.185	28.112	16.063	19.891
06.09.2019	08:15	08:30	37.756	12.154	28.208	16.163	20.939
06.09.2019	08:30	08:45	37.317	12.103	27.998	16.208	21.764
06.09.2019	08:45	09:00	37.759	12.001	27.926	16.351	23.253
06.09.2019	09:00	09:15	37.685	11.775	27.017	16.495	24.809
06.09.2019	09:15	09:30	36.517	11.734	27.112	16.536	25.844
06.09.2019	09:30	09:45	36.465	11.754	27.607	16.526	26.501
06.09.2019	09:45	10:00	34.767	11.715	27.889	16.631	27.967
06.09.2019	10:00	10:15	33.551	11.647	27.784	16.747	29.658
06.09.2019	10:15	10:30	34.421	11.587	27.520	16.749	30.450
06.09.2019	10:30	10:45	34.548	11.527	27.237	16.806	31.608
06.09.2019	10:45	11:00	33.917	11.427	27.052	16.911	33.067
06.09.2019	11:00	11:15	33.892	11.343	27.071	17.038	34.970

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.09.2019	11:15	11:30	33.675	11.296	26.927	17.140	36.251
06.09.2019	11:30	11:45	32.538	11.307	26.994	17.309	37.789
06.09.2019	11:45	12:00	31.507	11.303	26.884	17.434	38.634
06.09.2019	12:00	12:15	32.433	11.169	25.894	17.392	38.642
06.09.2019	12:15	12:30	32.456	11.089	25.052	17.120	37.028
06.09.2019	12:30	12:45	32.142	11.035	24.480	16.887	36.055
06.09.2019	12:45	13:00	32.054	11.014	24.671	16.861	36.240
06.09.2019	13:00	13:15	31.939	10.990	24.506	16.731	35.008
06.09.2019	13:15	13:30	31.946	10.941	23.922	16.596	33.884
06.09.2019	13:30	13:45	31.080	10.914	23.419	16.451	32.308
06.09.2019	13:45	14:00	31.373	10.858	22.812	16.370	31.092
06.09.2019	14:00	14:15	31.783	10.800	22.366	16.407	30.527
06.09.2019	14:15	14:30	32.652	10.867	21.956	16.304	28.881
06.09.2019	14:30	14:45	32.843	10.880	21.724	16.309	28.310
06.09.2019	14:45	15:00	32.687	10.906	21.630	16.377	28.389
06.09.2019	15:00	15:15	32.964	10.915	21.389	16.355	27.589
06.09.2019	15:15	15:30	33.033	10.957	21.119	16.282	26.680
06.09.2019	15:30	15:45	33.450	11.001	20.881	16.163	25.211
06.09.2019	15:45	16:00	34.092	11.055	20.784	16.119	24.286
06.09.2019	16:00	16:15	34.418	11.042	20.579	16.112	23.737
06.09.2019	16:15	16:30	34.345	11.078	20.725	16.155	23.420
06.09.2019	16:30	16:45	34.342	11.143	20.808	16.184	22.967
06.09.2019	16:45	17:00	34.551	11.227	21.175	16.233	22.674
06.09.2019	17:00	17:15	33.575	11.299	21.544	16.342	22.883
06.09.2019	17:15	17:30	33.836	11.392	22.009	16.427	22.970
06.09.2019	17:30	17:45	34.481	11.475	22.360	16.463	22.668
06.09.2019	17:45	18:00	33.479	11.531	22.542	16.471	22.312
06.09.2019	18:00	18:15	34.144	11.503	22.412	16.509	22.197
06.09.2019	18:15	18:30	33.570	11.481	22.252	16.485	21.813
06.09.2019	18:30	18:45	34.093	11.528	22.451	16.467	21.467
06.09.2019	18:45	19:00	34.240	11.596	22.910	16.514	21.432
06.09.2019	19:00	19:15	33.572	11.636	23.369	16.658	21.936
06.09.2019	19:15	19:30	33.959	11.604	23.148	16.598	21.425
06.09.2019	19:30	19:45	33.466	11.621	23.120	16.592	21.233
06.09.2019	19:45	20:00	32.333	11.658	23.350	16.659	21.485
06.09.2019	20:00	20:15	32.189	11.671	23.762	16.822	22.297
06.09.2019	20:15	20:30	30.006	11.631	23.640	16.891	22.647
06.09.2019	20:30	20:45	30.271	11.508	22.905	16.749	21.944
06.09.2019	20:45	21:00	29.165	11.372	22.052	16.554	20.961
06.09.2019	21:00	21:15	29.579	11.213	21.099	16.389	20.133
06.09.2019	21:15	21:30	28.604	11.038	20.111	16.231	19.346
06.09.2019	21:30	21:45	27.076	10.911	19.268	16.120	18.784
06.09.2019	21:45	22:00	27.059	10.793	18.658	16.069	18.527
06.09.2019	22:00	22:15	25.802	10.674	17.949	15.991	18.136
06.09.2019	22:15	22:30	26.633	10.517	16.861	15.785	17.108
06.09.2019	22:30	22:45	26.029	10.409	16.136	15.659	16.473
06.09.2019	22:45	23:00	24.475	10.310	15.386	15.458	15.450
06.09.2019	23:00	23:15	24.874	10.229	15.110	15.448	15.380
06.09.2019	23:15	23:30	24.169	10.119	14.402	15.301	14.637
06.09.2019	23:30	23:45	24.525	10.056	14.096	15.251	14.366
07.09.2019	23:45	00:00	23.574	9.969	13.539	15.137	13.792
07.09.2019	00:00	00:15	23.924	9.882	12.930	15.025	13.221
07.09.2019	00:15	00:30	23.916	9.792	12.094	14.836	12.268
07.09.2019	00:30	00:45	22.349	9.750	11.937	14.774	11.953
07.09.2019	00:45	01:00	22.817	9.679	11.401	14.651	11.330
07.09.2019	01:00	01:15	21.935	9.618	11.029	14.572	10.923
07.09.2019	01:15	01:30	22.600	9.569	10.587	14.464	10.378
07.09.2019	01:30	01:45	22.520	9.513	10.368	14.403	10.064
07.09.2019	01:45	02:00	22.706	9.478	10.165	14.365	9.874
07.09.2019	02:00	02:15	22.753	9.440	9.871	14.312	9.599
07.09.2019	02:15	02:30	21.697	9.406	9.589	14.278	9.424
07.09.2019	02:30	02:45	22.181	9.396	9.534	14.255	9.313
07.09.2019	02:45	03:00	22.005	9.390	9.591	14.272	9.394
07.09.2019	03:00	03:15	22.489	9.385	9.495	14.251	9.290
07.09.2019	03:15	03:30	22.813	9.354	9.270	14.221	9.135
07.09.2019	03:30	03:45	21.093	9.339	9.386	14.255	9.304
07.09.2019	03:45	04:00	22.471	9.336	9.305	14.236	9.206
07.09.2019	04:00	04:15	22.046	9.329	9.257	14.246	9.261
07.09.2019	04:15	04:30	22.054	9.309	9.265	14.275	9.411
07.09.2019	04:30	04:45	22.392	9.310	9.338	14.306	9.574
07.09.2019	04:45	05:00	21.225	9.312	9.422	14.338	9.738
07.09.2019	05:00	05:15	22.205	9.345	9.665	14.395	10.028
07.09.2019	05:15	05:30	23.068	9.351	9.670	14.422	10.160
07.09.2019	05:30	05:45	22.530	9.370	9.848	14.486	10.482
07.09.2019	05:45	06:00	23.200	9.409	10.065	14.534	10.722
07.09.2019	06:00	06:15	22.577	9.500	10.763	14.673	11.432
07.09.2019	06:15	06:30	23.376	9.562	11.085	14.723	11.685
07.09.2019	06:30	06:45	24.337	9.584	11.227	14.740	11.791
07.09.2019	06:45	07:00	23.128	9.591	11.280	14.750	11.850
07.09.2019	07:00	07:15	24.275	9.635	11.574	14.827	12.329
07.09.2019	07:15	07:30	23.129	9.651	11.959	14.961	13.158
07.09.2019	07:30	07:45	23.273	9.666	12.251	15.075	13.975

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
07.09.2019	07:45	08:00	24.775	9.664	12.552	15.222	15.112
07.09.2019	08:00	08:15	24.849	9.694	12.963	15.419	16.570
07.09.2019	08:15	08:30	25.187	9.701	13.222	15.575	17.809
07.09.2019	08:30	08:45	25.104	9.715	13.170	15.619	18.434
07.09.2019	08:45	09:00	25.635	9.745	13.517	15.776	19.832
07.09.2019	09:00	09:15	26.479	9.784	14.097	16.018	21.740
07.09.2019	09:15	09:30	27.088	9.796	14.356	16.124	22.808
07.09.2019	09:30	09:45	26.865	9.838	14.527	16.152	23.360
07.09.2019	09:45	10:00	27.026	9.889	15.034	16.268	24.566
07.09.2019	10:00	10:15	26.704	9.933	15.610	16.482	26.291
07.09.2019	10:15	10:30	26.894	9.985	16.127	16.648	27.727
07.09.2019	10:30	10:45	27.181	10.040	16.149	16.585	27.227
07.09.2019	10:45	11:00	27.081	10.019	16.550	16.811	28.730
07.09.2019	11:00	11:15	27.050	10.026	16.807	16.984	30.079
07.09.2019	11:15	11:30	25.670	10.043	17.305	17.193	31.343
07.09.2019	11:30	11:45	24.336	10.039	17.428	17.375	32.527
07.09.2019	11:45	12:00	24.014	9.975	17.203	17.548	33.584
07.09.2019	12:00	12:15	24.987	9.917	16.761	17.482	33.126
07.09.2019	12:15	12:30	23.289	9.886	16.513	17.381	32.683
07.09.2019	12:30	12:45	23.470	9.854	16.203	17.229	32.039
07.09.2019	12:45	13:00	23.152	9.811	15.614	16.990	30.791
07.09.2019	13:00	13:15	22.553	9.747	15.117	16.827	29.918
07.09.2019	13:15	13:30	22.497	9.698	14.546	16.685	29.310
07.09.2019	13:30	13:45	21.152	9.651	14.047	16.528	28.136
07.09.2019	13:45	14:00	21.854	9.597	13.780	16.456	27.977
07.09.2019	14:00	14:15	20.918	9.551	13.373	16.274	27.158
07.09.2019	14:15	14:30	21.151	9.546	13.252	16.230	27.283
07.09.2019	14:30	14:45	21.977	9.500	12.859	16.124	26.756
07.09.2019	14:45	15:00	21.611	9.421	12.425	16.093	26.975
07.09.2019	15:00	15:15	21.911	9.364	12.133	16.107	27.114
07.09.2019	15:15	15:30	22.353	9.406	12.254	16.084	27.036
07.09.2019	15:30	15:45	23.013	9.402	12.268	16.154	27.219
07.09.2019	15:45	16:00	23.384	9.391	12.103	16.202	27.144
07.09.2019	16:00	16:15	23.662	9.396	12.174	16.190	26.358
07.09.2019	16:15	16:30	24.251	9.429	12.110	16.110	25.252
07.09.2019	16:30	16:45	24.223	9.491	12.484	16.179	25.055
07.09.2019	16:45	17:00	24.039	9.525	12.569	16.215	24.648
07.09.2019	17:00	17:15	24.367	9.562	12.594	16.190	23.535
07.09.2019	17:15	17:30	24.538	9.643	12.859	16.253	23.100
07.09.2019	17:30	17:45	25.134	9.713	12.973	16.261	22.544
07.09.2019	17:45	18:00	25.829	9.809	13.454	16.369	22.571
07.09.2019	18:00	18:15	26.034	9.900	13.879	16.449	22.394
07.09.2019	18:15	18:30	25.637	9.962	14.135	16.469	21.986
07.09.2019	18:30	18:45	26.174	10.034	14.499	16.488	21.720
07.09.2019	18:45	19:00	26.228	10.102	14.780	16.505	21.469
07.09.2019	19:00	19:15	26.484	10.175	15.202	16.582	21.532
07.09.2019	19:15	19:30	25.631	10.201	15.253	16.561	21.181
07.09.2019	19:30	19:45	26.031	10.235	15.396	16.568	21.070
07.09.2019	19:45	20:00	26.446	10.272	15.755	16.680	21.573
07.09.2019	20:00	20:15	25.147	10.327	16.208	16.840	22.382
07.09.2019	20:15	20:30	24.824	10.317	16.047	16.815	22.256
07.09.2019	20:30	20:45	24.567	10.250	15.740	16.729	21.838
07.09.2019	20:45	21:00	24.227	10.179	15.198	16.549	20.943
07.09.2019	21:00	21:15	24.244	10.107	14.705	16.377	20.082
07.09.2019	21:15	21:30	23.827	10.023	14.157	16.215	19.270
07.09.2019	21:30	21:45	23.757	9.979	13.804	16.122	18.789
07.09.2019	21:45	22:00	23.044	9.937	13.646	16.099	18.676
07.09.2019	22:00	22:15	23.355	9.904	13.533	16.081	18.588
07.09.2019	22:15	22:30	22.823	9.812	12.975	15.896	17.658
07.09.2019	22:30	22:45	22.866	9.720	12.354	15.695	16.638
07.09.2019	22:45	23:00	22.920	9.647	11.920	15.557	15.935
07.09.2019	23:00	23:15	21.473	9.626	11.921	15.563	15.954
07.09.2019	23:15	23:30	22.259	9.574	11.464	15.433	15.294
07.09.2019	23:30	23:45	21.481	9.559	11.264	15.396	15.099
08.09.2019	23:45	00:00	22.168	9.489	10.634	15.221	14.218
08.09.2019	00:00	00:15	22.096	9.444	10.371	15.157	13.890
08.09.2019	00:15	00:30	21.844	9.380	9.957	15.021	13.204
08.09.2019	00:30	00:45	22.063	9.324	9.833	14.986	13.024
08.09.2019	00:45	01:00	21.967	9.273	9.438	14.860	12.390
08.09.2019	01:00	01:15	21.559	9.218	9.017	14.742	11.790
08.09.2019	01:15	01:30	21.783	9.179	8.732	14.639	11.264
08.09.2019	01:30	01:45	21.992	9.171	8.992	14.722	11.688
08.09.2019	01:45	02:00	21.350	9.149	8.782	14.661	11.384
08.09.2019	02:00	02:15	21.046	9.122	8.626	14.614	11.147
08.09.2019	02:15	02:30	21.448	9.098	8.539	14.583	10.988
08.09.2019	02:30	02:45	21.363	9.082	8.371	14.531	10.717
08.09.2019	02:45	03:00	21.760	9.065	8.268	14.507	10.595
08.09.2019	03:00	03:15	22.158	9.061	8.212	14.483	10.475
08.09.2019	03:15	03:30	21.189	9.055	8.220	14.490	10.510
08.09.2019	03:30	03:45	21.316	9.044	8.130	14.478	10.449
08.09.2019	03:45	04:00	21.252	9.042	8.176	14.493	10.527
08.09.2019	04:00	04:15	21.725	9.050	8.184	14.488	10.498

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
08.09.2019	04:15	04:30	20.539	9.037	8.176	14.493	10.529
08.09.2019	04:30	04:45	21.383	9.043	8.187	14.513	10.631
08.09.2019	04:45	05:00	20.085	9.048	8.253	14.531	10.720
08.09.2019	05:00	05:15	20.449	9.068	8.341	14.542	10.780
08.09.2019	05:15	05:30	20.525	9.063	8.392	14.563	10.880
08.09.2019	05:30	05:45	20.113	9.059	8.426	14.578	10.954
08.09.2019	05:45	06:00	20.842	9.074	8.159	14.489	10.503
08.09.2019	06:00	06:15	20.097	9.116	8.062	14.436	10.230
08.09.2019	06:15	06:30	20.938	9.140	7.987	14.410	10.099
08.09.2019	06:30	06:45	20.913	9.166	8.166	14.457	10.353
08.09.2019	06:45	07:00	21.401	9.163	8.196	14.472	10.442
08.09.2019	07:00	07:15	22.268	9.188	8.371	14.526	10.724
08.09.2019	07:15	07:30	21.131	9.219	8.687	14.623	11.247
08.09.2019	07:30	07:45	22.648	9.241	8.970	14.722	11.793
08.09.2019	07:45	08:00	22.877	9.272	9.265	14.848	12.503
08.09.2019	08:00	08:15	22.893	9.340	9.799	15.043	13.640
08.09.2019	08:15	08:30	23.389	9.401	10.310	15.229	14.759
08.09.2019	08:30	08:45	22.981	9.444	10.822	15.425	15.914
08.09.2019	08:45	09:00	23.631	9.491	11.254	15.598	16.968
08.09.2019	09:00	09:15	23.307	9.546	11.872	15.830	18.283
08.09.2019	09:15	09:30	23.902	9.578	12.295	16.017	19.422
08.09.2019	09:30	09:45	24.275	9.596	12.494	16.121	20.201
08.09.2019	09:45	10:00	23.504	9.606	12.788	16.294	21.361
08.09.2019	10:00	10:15	24.261	9.613	12.908	16.404	22.194
08.09.2019	10:15	10:30	24.208	9.629	13.217	16.602	23.591
08.09.2019	10:30	10:45	24.710	9.661	13.623	16.838	25.219
08.09.2019	10:45	11:00	25.277	9.691	13.842	16.970	26.235
08.09.2019	11:00	11:15	24.893	9.736	14.272	17.156	27.316
08.09.2019	11:15	11:30	23.626	9.801	14.838	17.391	28.683
08.09.2019	11:30	11:45	23.991	9.855	15.219	17.558	29.662
08.09.2019	11:45	12:00	24.610	9.884	15.399	17.618	30.010
08.09.2019	12:00	12:15	24.448	9.893	15.564	17.698	30.509
08.09.2019	12:15	12:30	24.322	9.858	15.337	17.634	30.476
08.09.2019	12:30	12:45	23.484	9.807	14.960	17.502	30.045
08.09.2019	12:45	13:00	23.441	9.738	14.535	17.338	29.423
08.09.2019	13:00	13:15	23.654	9.657	14.206	17.180	28.828
08.09.2019	13:15	13:30	22.851	9.590	13.958	17.036	28.232
08.09.2019	13:30	13:45	22.836	9.546	13.591	16.922	27.666
08.09.2019	13:45	14:00	22.883	9.497	13.214	16.821	27.102
08.09.2019	14:00	14:15	21.764	9.466	12.764	16.620	25.822
08.09.2019	14:15	14:30	22.853	9.433	12.552	16.578	25.454
08.09.2019	14:30	14:45	22.068	9.416	12.175	16.437	24.383
08.09.2019	14:45	15:00	22.703	9.411	12.125	16.415	24.065
08.09.2019	15:00	15:15	22.709	9.419	12.188	16.401	23.768
08.09.2019	15:15	15:30	22.887	9.422	12.079	16.325	23.141
08.09.2019	15:30	15:45	23.526	9.440	12.082	16.250	22.452
08.09.2019	15:45	16:00	23.417	9.471	12.030	16.170	21.714
08.09.2019	16:00	16:15	23.646	9.514	12.224	16.179	21.505
08.09.2019	16:15	16:30	24.252	9.541	12.338	16.200	21.378
08.09.2019	16:30	16:45	24.628	9.591	12.606	16.276	21.519
08.09.2019	16:45	17:00	25.642	9.643	12.982	16.368	21.766
08.09.2019	17:00	17:15	25.114	9.715	13.472	16.501	22.257
08.09.2019	17:15	17:30	26.049	9.772	13.836	16.575	22.414
08.09.2019	17:30	17:45	26.090	9.828	14.175	16.638	22.535
08.09.2019	17:45	18:00	25.455	9.893	14.619	16.748	22.919
08.09.2019	18:00	18:15	26.518	9.984	15.105	16.833	23.172
08.09.2019	18:15	18:30	24.846	10.025	15.389	16.884	23.259
08.09.2019	18:30	18:45	24.821	10.068	15.468	16.861	23.006
08.09.2019	18:45	19:00	26.445	10.116	15.629	16.874	22.901
08.09.2019	19:00	19:15	26.946	10.160	15.905	16.946	23.116
08.09.2019	19:15	19:30	26.247	10.178	15.855	16.919	22.856
08.09.2019	19:30	19:45	25.410	10.200	16.019	16.966	23.047
08.09.2019	19:45	20:00	25.588	10.257	16.406	17.058	23.524
08.09.2019	20:00	20:15	25.530	10.322	16.983	17.219	24.328
08.09.2019	20:15	20:30	24.313	10.304	16.942	17.184	24.153
08.09.2019	20:30	20:45	24.584	10.239	16.405	16.982	23.159
08.09.2019	20:45	21:00	25.052	10.161	15.928	16.794	22.237
08.09.2019	21:00	21:15	25.166	10.147	15.746	16.683	21.674
08.09.2019	21:15	21:30	24.489	10.098	15.325	16.497	20.734
08.09.2019	21:30	21:45	23.128	10.088	15.177	16.402	20.249
08.09.2019	21:45	22:00	23.497	10.102	15.168	16.336	19.916
08.09.2019	22:00	22:15	24.231	10.099	15.302	16.295	19.703
08.09.2019	22:15	22:30	23.879	10.038	14.684	16.014	18.288
08.09.2019	22:30	22:45	24.704	9.977	14.277	15.868	17.548
08.09.2019	22:45	23:00	24.001	9.900	13.663	15.648	16.434
08.09.2019	23:00	23:15	23.129	9.879	13.500	15.588	16.129
08.09.2019	23:15	23:30	22.820	9.807	13.193	15.496	15.660
08.09.2019	23:30	23:45	22.673	9.767	13.644	15.658	16.464
09.09.2019	23:45	00:00	21.870	9.698	12.925	15.433	15.330
09.09.2019	00:00	00:15	21.779	9.642	12.075	15.176	14.028
09.09.2019	00:15	00:30	21.129	9.574	10.835	14.806	12.153
09.09.2019	00:30	00:45	21.034	9.545	10.429	14.689	11.559

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
09.09.2019	00:45	01:00	21.273	9.503	10.151	14.596	11.088
09.09.2019	01:00	01:15	20.853	9.458	9.696	14.453	10.355
09.09.2019	01:15	01:30	20.725	9.397	9.551	14.421	10.194
09.09.2019	01:30	01:45	21.617	9.364	9.235	14.347	9.811
09.09.2019	01:45	02:00	21.008	9.335	9.072	14.301	9.580
09.09.2019	02:00	02:15	22.028	9.316	8.972	14.275	9.443
09.09.2019	02:15	02:30	22.289	9.310	8.868	14.254	9.331
09.09.2019	02:30	02:45	22.028	9.315	8.907	14.256	9.340
09.09.2019	02:45	03:00	22.672	9.335	8.775	14.217	9.143
09.09.2019	03:00	03:15	22.360	9.362	9.294	14.316	9.650
09.09.2019	03:15	03:30	22.357	9.378	9.405	14.329	9.720
09.09.2019	03:30	03:45	22.350	9.402	9.579	14.364	9.895
09.09.2019	03:45	04:00	22.270	9.418	9.660	14.376	9.963
09.09.2019	04:00	04:15	23.320	9.461	9.984	14.428	10.227
09.09.2019	04:15	04:30	23.541	9.503	10.226	14.455	10.365
09.09.2019	04:30	04:45	24.663	9.576	10.355	14.421	10.190
09.09.2019	04:45	05:00	25.989	9.644	10.834	14.479	10.485
09.09.2019	05:00	05:15	27.489	9.821	11.900	14.603	11.119
09.09.2019	05:15	05:30	29.925	9.927	12.672	14.676	11.493
09.09.2019	05:30	05:45	31.363	10.100	13.925	14.805	12.148
09.09.2019	05:45	06:00	33.659	10.342	15.785	15.023	13.257
09.09.2019	06:00	06:15	35.073	10.844	18.827	15.295	14.634
09.09.2019	06:15	06:30	37.751	11.238	20.957	15.448	15.417
09.09.2019	06:30	06:45	37.884	11.520	22.551	15.542	15.913
09.09.2019	06:45	07:00	38.442	11.741	24.218	15.664	16.543
09.09.2019	07:00	07:15	39.680	12.038	26.612	15.898	17.721
09.09.2019	07:15	07:30	39.789	12.283	28.728	16.163	19.089
09.09.2019	07:30	07:45	40.198	12.472	30.078	16.342	20.053
09.09.2019	07:45	08:00	38.212	12.609	30.693	16.366	20.285
09.09.2019	08:00	08:15	37.082	12.760	31.979	16.596	21.614
09.09.2019	08:15	08:30	37.512	12.833	32.374	16.670	22.193
09.09.2019	08:30	08:45	37.722	12.862	32.722	16.752	22.855
09.09.2019	08:45	09:00	37.750	12.856	32.482	16.767	23.204
09.09.2019	09:00	09:15	38.040	12.685	31.439	16.923	24.376
09.09.2019	09:15	09:30	37.502	12.719	31.718	16.996	25.066
09.09.2019	09:30	09:45	38.878	12.850	32.605	17.071	25.734
09.09.2019	09:45	10:00	38.400	12.865	32.830	17.106	26.324
09.09.2019	10:00	10:15	38.861	12.864	32.859	17.138	26.805
09.09.2019	10:15	10:30	38.845	12.864	33.464	17.309	27.977
09.09.2019	10:30	10:45	37.574	12.928	34.221	17.474	29.028
09.09.2019	10:45	11:00	36.670	12.941	34.897	17.661	30.193
09.09.2019	11:00	11:15	34.450	12.970	35.700	17.880	31.680
09.09.2019	11:15	11:30	32.406	13.003	36.147	18.042	32.992
09.09.2019	11:30	11:45	32.178	12.876	35.468	18.088	34.000
09.09.2019	11:45	12:00	31.782	12.678	33.797	17.936	34.324
09.09.2019	12:00	12:15	31.357	12.277	31.354	17.805	34.641
09.09.2019	12:15	12:30	31.699	11.989	29.597	17.548	33.852
09.09.2019	12:30	12:45	31.815	11.857	28.936	17.383	33.460
09.09.2019	12:45	13:00	31.569	11.864	29.329	17.341	33.706
09.09.2019	13:00	13:15	31.449	11.887	29.712	17.302	33.542
09.09.2019	13:15	13:30	31.672	11.839	29.644	17.193	33.157
09.09.2019	13:30	13:45	30.965	11.772	29.123	17.026	32.555
09.09.2019	13:45	14:00	30.588	11.718	29.063	16.972	32.494
09.09.2019	14:00	14:15	30.594	11.718	28.950	16.905	31.871
09.09.2019	14:15	14:30	30.762	11.686	28.565	16.890	31.815
09.09.2019	14:30	14:45	30.745	11.593	28.078	16.836	31.480
09.09.2019	14:45	15:00	30.068	11.564	27.753	16.733	30.763
09.09.2019	15:00	15:15	30.093	11.564	27.582	16.797	31.244
09.09.2019	15:15	15:30	30.566	11.586	27.396	16.758	30.781
09.09.2019	15:30	15:45	30.034	11.681	27.246	16.619	28.973
09.09.2019	15:45	16:00	30.371	11.676	26.708	16.617	28.807
09.09.2019	16:00	16:15	30.402	11.562	25.510	16.448	27.442
09.09.2019	16:15	16:30	30.605	11.488	24.866	16.457	27.450
09.09.2019	16:30	16:45	31.177	11.405	24.230	16.321	26.274
09.09.2019	16:45	17:00	31.751	11.337	23.780	16.345	26.149
09.09.2019	17:00	17:15	32.549	11.326	23.435	16.334	25.529
09.09.2019	17:15	17:30	33.171	11.353	23.481	16.427	25.589
09.09.2019	17:30	17:45	34.193	11.395	23.575	16.467	25.186
09.09.2019	17:45	18:00	34.775	11.485	23.792	16.529	24.799
09.09.2019	18:00	18:15	36.874	11.534	23.765	16.592	24.331
09.09.2019	18:15	18:30	36.169	11.643	24.305	16.699	24.133
09.09.2019	18:30	18:45	37.040	11.819	25.061	16.712	23.520
09.09.2019	18:45	19:00	37.332	12.000	25.783	16.775	23.266
09.09.2019	19:00	19:15	37.669	12.165	27.008	17.036	24.071
09.09.2019	19:15	19:30	37.430	12.236	27.206	17.033	23.705
09.09.2019	19:30	19:45	36.577	12.341	27.470	17.044	23.550
09.09.2019	19:45	20:00	36.052	12.453	28.050	17.194	24.234
09.09.2019	20:00	20:15	36.442	12.548	28.890	17.490	25.695
09.09.2019	20:15	20:30	34.477	12.548	29.128	17.609	26.274
09.09.2019	20:30	20:45	34.508	12.434	28.513	17.479	25.630
09.09.2019	20:45	21:00	32.469	12.313	27.371	17.213	24.314
09.09.2019	21:00	21:15	31.915	12.171	26.406	17.028	23.409

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
09.09.2019	21:15	21:30	31.258	11.990	25.294	16.799	22.236
09.09.2019	21:30	21:45	29.565	11.841	24.431	16.668	21.594
09.09.2019	21:45	22:00	29.561	11.662	23.428	16.566	21.082
09.09.2019	22:00	22:15	29.725	11.472	22.473	16.465	20.562
09.09.2019	22:15	22:30	27.229	11.263	21.068	16.184	19.152
09.09.2019	22:30	22:45	27.951	11.126	20.259	16.027	18.356
09.09.2019	22:45	23:00	26.394	10.961	19.294	15.818	17.296
09.09.2019	23:00	23:15	26.257	10.861	18.908	15.809	17.246
09.09.2019	23:15	23:30	26.245	10.711	17.844	15.601	16.189
09.09.2019	23:30	23:45	25.447	10.644	17.367	15.506	15.690
10.09.2019	23:45	00:00	25.513	10.528	16.595	15.336	14.829
10.09.2019	00:00	00:15	25.444	10.446	15.902	15.199	14.141
10.09.2019	00:15	00:30	24.909	10.336	14.844	14.971	12.991
10.09.2019	00:30	00:45	24.702	10.275	14.353	14.851	12.384
10.09.2019	00:45	01:00	24.491	10.219	13.881	14.724	11.738
10.09.2019	01:00	01:15	24.869	10.154	13.407	14.630	11.256
10.09.2019	01:15	01:30	23.865	10.091	12.923	14.547	10.829
10.09.2019	01:30	01:45	24.515	10.064	12.578	14.468	10.425
10.09.2019	01:45	02:00	24.311	10.023	12.345	14.431	10.241
10.09.2019	02:00	02:15	24.070	9.967	12.127	14.415	10.156
10.09.2019	02:15	02:30	24.847	9.937	11.767	14.361	9.878
10.09.2019	02:30	02:45	24.134	9.946	11.814	14.365	9.898
10.09.2019	02:45	03:00	24.615	9.951	11.883	14.369	9.916
10.09.2019	03:00	03:15	24.695	9.957	11.867	14.356	9.845
10.09.2019	03:15	03:30	24.670	9.959	11.877	14.366	9.902
10.09.2019	03:30	03:45	25.184	9.964	12.048	14.399	10.069
10.09.2019	03:45	04:00	25.925	9.986	12.143	14.417	10.162
10.09.2019	04:00	04:15	26.465	10.027	12.497	14.477	10.469
10.09.2019	04:15	04:30	26.763	10.055	12.648	14.500	10.581
10.09.2019	04:30	04:45	27.312	10.123	13.247	14.587	11.015
10.09.2019	04:45	05:00	28.669	10.187	13.813	14.670	11.448
10.09.2019	05:00	05:15	31.923	10.315	14.757	14.783	12.029
10.09.2019	05:15	05:30	33.130	10.434	15.779	14.929	12.771
10.09.2019	05:30	05:45	34.751	10.621	16.797	14.994	13.097
10.09.2019	05:45	06:00	36.430	10.879	18.288	15.131	13.789
10.09.2019	06:00	06:15	37.826	11.403	21.018	15.345	14.876
10.09.2019	06:15	06:30	37.827	11.785	23.240	15.561	15.955
10.09.2019	06:30	06:45	39.902	12.016	24.540	15.622	16.283
10.09.2019	06:45	07:00	39.449	12.209	25.799	15.713	16.741
10.09.2019	07:00	07:15	40.501	12.500	27.873	15.907	17.794
10.09.2019	07:15	07:30	38.729	12.706	29.008	16.054	18.788
10.09.2019	07:30	07:45	38.525	12.757	29.615	16.190	19.789
10.09.2019	07:45	08:00	37.976	12.809	30.259	16.320	20.855
10.09.2019	08:00	08:15	35.966	12.818	30.779	16.478	22.159
10.09.2019	08:15	08:30	35.545	12.780	30.690	16.536	23.080
10.09.2019	08:30	08:45	35.011	12.702	30.462	16.613	24.204
10.09.2019	08:45	09:00	33.824	12.538	29.953	16.672	25.386
10.09.2019	09:00	09:15	33.726	12.206	28.232	16.686	26.415
10.09.2019	09:15	09:30	32.081	12.015	27.844	16.706	27.640
10.09.2019	09:30	09:45	32.246	11.917	27.913	16.723	29.086
10.09.2019	09:45	10:00	32.345	11.788	27.707	16.715	30.518
10.09.2019	10:00	10:15	32.164	11.671	27.810	16.850	33.064
10.09.2019	10:15	10:30	32.939	11.621	27.904	16.913	35.074
10.09.2019	10:30	10:45	31.505	11.540	28.263	17.041	37.642
10.09.2019	10:45	11:00	31.495	11.438	28.458	16.996	38.697
10.09.2019	11:00	11:15	31.874	11.455	28.671	17.023	40.069
10.09.2019	11:15	11:30	31.860	11.514	28.958	17.101	41.544
10.09.2019	11:30	11:45	31.126	11.528	28.985	17.172	43.145
10.09.2019	11:45	12:00	30.756	11.500	29.032	17.259	44.697
10.09.2019	12:00	12:15	31.418	11.502	28.173	17.168	44.883
10.09.2019	12:15	12:30	32.023	11.504	27.496	16.951	43.663
10.09.2019	12:30	12:45	30.767	11.548	27.333	16.734	42.138
10.09.2019	12:45	13:00	30.538	11.536	27.123	16.608	41.267
10.09.2019	13:00	13:15	31.501	11.521	27.634	16.701	41.854
10.09.2019	13:15	13:30	31.520	11.456	27.156	16.469	39.522
10.09.2019	13:30	13:45	31.524	11.348	26.637	16.446	38.805
10.09.2019	13:45	14:00	31.058	11.294	25.990	16.289	36.803
10.09.2019	14:00	14:15	30.452	11.256	25.890	16.329	36.686
10.09.2019	14:15	14:30	31.296	11.293	26.145	16.327	35.933
10.09.2019	14:30	14:45	31.289	11.305	26.051	16.313	35.393
10.09.2019	14:45	15:00	29.663	11.267	25.883	16.328	35.100
10.09.2019	15:00	15:15	29.579	11.241	25.309	16.218	33.723
10.09.2019	15:15	15:30	29.824	11.177	24.794	16.155	32.625
10.09.2019	15:30	15:45	29.652	11.135	24.439	16.129	31.806
10.09.2019	15:45	16:00	30.370	11.080	23.859	16.078	30.689
10.09.2019	16:00	16:15	29.939	11.004	23.387	16.113	30.248
10.09.2019	16:15	16:30	30.577	10.938	22.600	16.006	28.404
10.09.2019	16:30	16:45	31.416	10.943	22.467	16.055	27.813
10.09.2019	16:45	17:00	32.111	10.957	22.306	16.081	26.889
10.09.2019	17:00	17:15	33.261	10.999	21.991	16.108	26.060
10.09.2019	17:15	17:30	33.240	11.099	21.990	16.138	25.277
10.09.2019	17:30	17:45	34.202	11.193	21.706	15.922	22.153

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.09.2019	17:45	18:00	36.899	11.344	22.510	16.182	23.127
10.09.2019	18:00	18:15	37.957	11.424	22.713	16.238	22.528
10.09.2019	18:15	18:30	38.853	11.571	23.099	16.268	21.740
10.09.2019	18:30	18:45	38.733	11.737	23.904	16.353	21.580
10.09.2019	18:45	19:00	39.298	11.928	24.826	16.410	21.243
10.09.2019	19:00	19:15	39.702	12.098	25.759	16.600	21.765
10.09.2019	19:15	19:30	39.233	12.181	26.360	16.749	22.238
10.09.2019	19:30	19:45	37.972	12.292	26.776	16.810	22.324
10.09.2019	19:45	20:00	36.024	12.422	27.709	17.024	23.333
10.09.2019	20:00	20:15	36.162	12.521	28.797	17.387	25.161
10.09.2019	20:15	20:30	35.267	12.490	28.750	17.465	25.559
10.09.2019	20:30	20:45	33.542	12.344	28.321	17.412	25.295
10.09.2019	20:45	21:00	32.867	12.206	27.060	17.145	23.959
10.09.2019	21:00	21:15	31.600	12.063	26.307	17.032	23.394
10.09.2019	21:15	21:30	31.052	11.868	24.760	16.714	21.812
10.09.2019	21:30	21:45	29.437	11.687	23.746	16.546	20.972
10.09.2019	21:45	22:00	29.076	11.486	22.663	16.427	20.365
10.09.2019	22:00	22:15	29.290	11.317	21.498	16.256	19.486
10.09.2019	22:15	22:30	27.872	11.108	20.152	15.988	18.143
10.09.2019	22:30	22:45	27.644	10.945	18.998	15.770	17.043
10.09.2019	22:45	23:00	26.296	10.785	17.986	15.551	15.942
10.09.2019	23:00	23:15	26.149	10.692	17.787	15.560	15.984
10.09.2019	23:15	23:30	25.644	10.568	16.898	15.355	14.950
10.09.2019	23:30	23:45	25.832	10.485	16.514	15.329	14.801
11.09.2019	23:45	00:00	24.494	10.381	15.663	15.149	13.892
11.09.2019	00:00	00:15	24.572	10.286	15.211	15.074	13.502
11.09.2019	00:15	00:30	24.475	10.208	14.469	14.888	12.552
11.09.2019	00:30	00:45	24.828	10.172	14.092	14.791	12.062
11.09.2019	00:45	01:00	24.370	10.095	13.583	14.681	11.494
11.09.2019	01:00	01:15	23.464	10.022	12.937	14.550	10.821
11.09.2019	01:15	01:30	23.530	9.972	12.590	14.490	10.517
11.09.2019	01:30	01:45	24.202	9.934	12.213	14.428	10.209
11.09.2019	01:45	02:00	24.174	9.895	11.891	14.387	9.999
11.09.2019	02:00	02:15	24.580	9.834	11.500	14.341	9.762
11.09.2019	02:15	02:30	24.260	9.810	11.362	14.310	9.602
11.09.2019	02:30	02:45	23.737	9.826	11.491	14.322	9.663
11.09.2019	02:45	03:00	24.170	9.837	11.523	14.322	9.659
11.09.2019	03:00	03:15	24.830	9.849	11.487	14.309	9.599
11.09.2019	03:15	03:30	24.894	9.864	11.613	14.321	9.656
11.09.2019	03:30	03:45	25.409	9.886	11.735	14.335	9.731
11.09.2019	03:45	04:00	25.305	9.898	11.927	14.375	9.939
11.09.2019	04:00	04:15	25.950	9.939	12.214	14.421	10.172
11.09.2019	04:15	04:30	26.267	9.960	12.333	14.445	10.295
11.09.2019	04:30	04:45	27.693	10.022	13.023	14.558	10.869
11.09.2019	04:45	05:00	29.401	10.101	13.323	14.566	10.912
11.09.2019	05:00	05:15	31.866	10.250	14.361	14.720	11.694
11.09.2019	05:15	05:30	33.897	10.363	15.265	14.854	12.369
11.09.2019	05:30	05:45	36.690	10.538	16.486	14.976	12.987
11.09.2019	05:45	06:00	38.002	10.814	17.974	15.105	13.653
11.09.2019	06:00	06:15	39.531	11.381	21.181	15.438	15.333
11.09.2019	06:15	06:30	40.675	11.807	23.596	15.700	16.654
11.09.2019	06:30	06:45	38.832	12.102	25.118	15.780	17.075
11.09.2019	06:45	07:00	38.564	12.313	26.477	15.871	17.529
11.09.2019	07:00	07:15	39.229	12.576	28.293	16.030	18.402
11.09.2019	07:15	07:30	37.315	12.741	29.334	16.174	19.431
11.09.2019	07:30	07:45	36.844	12.705	29.637	16.278	20.438
11.09.2019	07:45	08:00	34.542	12.624	29.730	16.335	21.414
11.09.2019	08:00	08:15	33.822	12.496	29.591	16.415	22.663
11.09.2019	08:15	08:30	33.512	12.332	29.130	16.488	24.026
11.09.2019	08:30	08:45	31.280	12.134	28.444	16.513	25.254
11.09.2019	08:45	09:00	32.175	11.923	27.573	16.548	26.730
11.09.2019	09:00	09:15	32.477	11.619	26.395	16.657	28.713
11.09.2019	09:15	09:30	32.524	11.500	26.194	16.643	29.892
11.09.2019	09:30	09:45	33.000	11.419	26.408	16.653	31.248
11.09.2019	09:45	10:00	32.791	11.367	26.509	16.713	32.997
11.09.2019	10:00	10:15	33.400	11.333	26.582	16.717	34.317
11.09.2019	10:15	10:30	33.152	11.367	27.107	16.793	36.000
11.09.2019	10:30	10:45	33.458	11.367	27.454	16.880	37.767
11.09.2019	10:45	11:00	32.859	11.384	27.743	16.908	38.893
11.09.2019	11:00	11:15	32.879	11.409	28.089	16.961	39.981
11.09.2019	11:15	11:30	31.929	11.462	28.793	17.094	41.550
11.09.2019	11:30	11:45	32.309	11.459	29.302	17.289	43.507
11.09.2019	11:45	12:00	32.729	11.441	28.983	17.346	44.757
11.09.2019	12:00	12:15	31.927	11.362	27.654	17.204	44.084
11.09.2019	12:15	12:30	31.975	11.329	26.879	17.003	42.888
11.09.2019	12:30	12:45	31.979	11.360	26.826	16.877	42.100
11.09.2019	12:45	13:00	31.860	11.397	27.081	16.773	41.472
11.09.2019	13:00	13:15	32.009	11.401	27.422	16.811	41.594
11.09.2019	13:15	13:30	32.219	11.425	27.294	16.652	40.096
11.09.2019	13:30	13:45	32.271	11.357	26.873	16.575	39.363
11.09.2019	13:45	14:00	33.188	11.311	26.362	16.483	38.101
11.09.2019	14:00	14:15	33.174	11.234	26.063	16.413	36.907

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.09.2019	14:15	14:30	32.982	11.202	25.736	16.355	36.196
11.09.2019	14:30	14:45	33.637	11.208	25.685	16.285	35.006
11.09.2019	14:45	15:00	34.005	11.170	25.037	16.143	33.188
11.09.2019	15:00	15:15	34.207	11.155	24.881	16.057	31.599
11.09.2019	15:15	15:30	35.000	11.131	24.436	15.995	30.414
11.09.2019	15:30	15:45	34.723	11.100	24.161	16.006	29.681
11.09.2019	15:45	16:00	35.367	11.191	24.222	15.972	28.293
11.09.2019	16:00	16:15	36.328	11.234	23.924	15.992	27.485
11.09.2019	16:15	16:30	37.305	11.350	24.106	15.915	25.628
11.09.2019	16:30	16:45	38.304	11.351	23.828	15.978	24.863
11.09.2019	16:45	17:00	37.710	11.452	24.119	16.019	23.743
11.09.2019	17:00	17:15	36.823	11.594	24.484	16.124	23.216
11.09.2019	17:15	17:30	36.765	11.744	24.884	16.254	22.968
11.09.2019	17:30	17:45	37.437	11.891	25.733	16.443	23.128
11.09.2019	17:45	18:00	38.117	12.038	26.198	16.581	23.202
11.09.2019	18:00	18:15	38.262	12.110	26.440	16.728	23.243
11.09.2019	18:15	18:30	37.918	12.167	26.451	16.765	22.938
11.09.2019	18:30	18:45	38.347	12.268	26.986	16.824	22.944
11.09.2019	18:45	19:00	38.680	12.347	27.432	16.856	22.844
11.09.2019	19:00	19:15	39.133	12.434	28.442	17.097	23.883
11.09.2019	19:15	19:30	38.282	12.418	28.437	17.091	23.725
11.09.2019	19:30	19:45	37.487	12.436	28.383	17.104	23.732
11.09.2019	19:45	20:00	36.507	12.512	28.899	17.229	24.353
11.09.2019	20:00	20:15	35.474	12.562	29.547	17.382	25.122
11.09.2019	20:15	20:30	34.691	12.454	28.985	17.292	24.663
11.09.2019	20:30	20:45	33.660	12.285	27.838	17.096	23.670
11.09.2019	20:45	21:00	32.377	12.140	26.593	16.854	22.470
11.09.2019	21:00	21:15	31.547	11.958	25.801	16.692	21.670
11.09.2019	21:15	21:30	30.458	11.768	24.649	16.459	20.501
11.09.2019	21:30	21:45	29.880	11.588	23.643	16.306	19.722
11.09.2019	21:45	22:00	29.110	11.418	22.692	16.213	19.249
11.09.2019	22:00	22:15	28.267	11.250	21.780	16.060	18.465
11.09.2019	22:15	22:30	28.084	11.061	20.580	15.829	17.291
11.09.2019	22:30	22:45	27.573	10.898	19.516	15.633	16.297
11.09.2019	22:45	23:00	27.906	10.714	18.251	15.405	15.148
11.09.2019	23:00	23:15	27.499	10.630	17.756	15.351	14.873
11.09.2019	23:15	23:30	26.702	10.500	17.103	15.231	14.267
11.09.2019	23:30	23:45	26.555	10.433	16.734	15.205	14.138
12.09.2019	23:45	00:00	26.058	10.347	16.297	15.132	13.771
12.09.2019	00:00	00:15	25.596	10.248	15.770	15.064	13.425
12.09.2019	00:15	00:30	25.692	10.160	15.188	14.886	12.528
12.09.2019	00:30	00:45	25.070	10.108	14.781	14.808	12.134
12.09.2019	00:45	01:00	24.961	10.003	14.025	14.684	11.510
12.09.2019	01:00	01:15	24.991	9.962	13.614	14.580	10.974
12.09.2019	01:15	01:30	24.485	9.922	13.347	14.536	10.749
12.09.2019	01:30	01:45	24.520	9.861	12.805	14.476	10.443
12.09.2019	01:45	02:00	24.318	9.828	12.489	14.438	10.254
12.09.2019	02:00	02:15	24.741	9.789	12.336	14.411	10.112
12.09.2019	02:15	02:30	25.034	9.766	12.260	14.390	10.013
12.09.2019	02:30	02:45	24.667	9.768	12.177	14.374	9.933
12.09.2019	02:45	03:00	25.044	9.766	12.247	14.367	9.893
12.09.2019	03:00	03:15	24.564	9.796	12.301	14.350	9.809
12.09.2019	03:15	03:30	24.318	9.824	12.489	14.354	9.833
12.09.2019	03:30	03:45	24.563	9.842	12.571	14.357	9.843
12.09.2019	03:45	04:00	25.053	9.869	12.820	14.379	9.960
12.09.2019	04:00	04:15	25.782	9.909	12.796	14.336	9.735
12.09.2019	04:15	04:30	26.323	9.927	12.894	14.355	9.836
12.09.2019	04:30	04:45	27.468	9.994	13.366	14.413	10.122
12.09.2019	04:45	05:00	28.423	10.064	13.842	14.475	10.442
12.09.2019	05:00	05:15	30.788	10.188	14.533	14.571	10.928
12.09.2019	05:15	05:30	32.963	10.305	15.508	14.680	11.485
12.09.2019	05:30	05:45	34.944	10.512	16.695	14.782	11.999
12.09.2019	05:45	06:00	35.923	10.749	18.174	14.943	12.818
12.09.2019	06:00	06:15	37.409	11.304	21.295	15.273	14.500
12.09.2019	06:15	06:30	38.283	11.745	23.811	15.552	15.910
12.09.2019	06:30	06:45	38.343	12.035	25.446	15.703	16.698
12.09.2019	06:45	07:00	38.247	12.194	26.402	15.744	16.909
12.09.2019	07:00	07:15	37.944	12.496	28.477	15.915	17.804
12.09.2019	07:15	07:30	37.336	12.674	29.825	16.052	18.751
12.09.2019	07:30	07:45	36.261	12.690	30.139	16.138	19.603
12.09.2019	07:45	08:00	34.977	12.618	30.264	16.259	20.756
12.09.2019	08:00	08:15	33.493	12.563	30.521	16.340	21.689
12.09.2019	08:15	08:30	32.551	12.509	30.558	16.389	22.602
12.09.2019	08:30	08:45	32.224	12.419	30.187	16.385	23.321
12.09.2019	08:45	09:00	32.065	12.292	29.486	16.423	24.380
12.09.2019	09:00	09:15	31.746	11.956	27.979	16.449	25.508
12.09.2019	09:15	09:30	31.300	11.869	27.798	16.472	26.455
12.09.2019	09:30	09:45	30.959	11.898	28.248	16.508	27.459
12.09.2019	09:45	10:00	30.817	11.889	28.659	16.485	28.247
12.09.2019	10:00	10:15	31.433	11.892	28.936	16.492	29.249
12.09.2019	10:15	10:30	31.950	11.863	29.161	16.567	30.809
12.09.2019	10:30	10:45	32.456	11.806	29.132	16.563	31.744

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.09.2019	10:45	11:00	32.577	11.728	29.246	16.567	32.716
12.09.2019	11:00	11:15	32.056	11.687	29.286	16.641	34.385
12.09.2019	11:15	11:30	31.667	11.728	29.979	16.883	37.234
12.09.2019	11:30	11:45	31.349	11.736	30.401	16.963	38.277
12.09.2019	11:45	12:00	30.746	11.754	30.565	16.998	39.089
12.09.2019	12:00	12:15	30.707	11.693	29.398	16.869	38.744
12.09.2019	12:15	12:30	30.205	11.736	28.966	16.706	38.055
12.09.2019	12:30	12:45	29.493	11.727	28.607	16.566	37.608
12.09.2019	12:45	13:00	29.249	11.708	28.568	16.494	37.661
12.09.2019	13:00	13:15	29.514	11.645	28.628	16.615	39.030
12.09.2019	13:15	13:30	29.576	11.588	28.373	16.532	38.600
12.09.2019	13:30	13:45	29.652	11.503	27.703	16.409	37.608
12.09.2019	13:45	14:00	29.834	11.443	27.295	16.351	36.960
12.09.2019	14:00	14:15	28.926	11.407	26.958	16.264	35.711
12.09.2019	14:15	14:30	28.938	11.352	26.701	16.208	35.006
12.09.2019	14:30	14:45	28.780	11.309	26.431	16.202	34.649
12.09.2019	14:45	15:00	29.711	11.272	26.219	16.131	33.288
12.09.2019	15:00	15:15	29.971	11.228	25.664	16.078	32.314
12.09.2019	15:15	15:30	29.899	11.167	25.094	16.024	31.139
12.09.2019	15:30	15:45	29.178	11.132	24.680	15.998	30.210
12.09.2019	15:45	16:00	30.973	11.158	24.412	15.962	29.140
12.09.2019	16:00	16:15	31.083	11.128	23.931	15.936	28.186
12.09.2019	16:15	16:30	31.383	11.076	23.437	15.974	27.733
12.09.2019	16:30	16:45	32.534	11.131	23.209	15.986	26.914
12.09.2019	16:45	17:00	33.073	11.173	22.788	15.964	25.671
12.09.2019	17:00	17:15	34.222	11.208	22.624	16.079	25.520
12.09.2019	17:15	17:30	34.341	11.224	22.293	16.070	24.543
12.09.2019	17:30	17:45	35.074	11.303	22.432	16.125	24.028
12.09.2019	17:45	18:00	36.541	11.437	22.812	16.193	23.440
12.09.2019	18:00	18:15	37.541	11.528	23.100	16.293	23.040
12.09.2019	18:15	18:30	38.520	11.626	23.321	16.286	22.082
12.09.2019	18:30	18:45	40.179	11.790	23.878	16.287	21.291
12.09.2019	18:45	19:00	40.578	11.987	24.834	16.352	20.959
12.09.2019	19:00	19:15	41.308	12.136	25.901	16.549	21.431
12.09.2019	19:15	19:30	39.742	12.224	26.180	16.576	21.233
12.09.2019	19:30	19:45	38.952	12.280	26.030	16.544	20.907
12.09.2019	19:45	20:00	36.827	12.408	26.700	16.730	21.798
12.09.2019	20:00	20:15	35.988	12.547	27.848	17.055	23.411
12.09.2019	20:15	20:30	35.673	12.518	28.127	17.171	23.999
12.09.2019	20:30	20:45	34.441	12.374	27.322	17.040	23.347
12.09.2019	20:45	21:00	33.270	12.219	26.379	16.858	22.457
12.09.2019	21:00	21:15	34.572	12.046	25.513	16.708	21.724
12.09.2019	21:15	21:30	31.168	11.847	24.343	16.481	20.563
12.09.2019	21:30	21:45	31.227	11.691	23.132	16.282	19.562
12.09.2019	21:45	22:00	30.467	11.517	22.156	16.235	19.331
12.09.2019	22:00	22:15	29.489	11.334	20.957	16.030	18.289
12.09.2019	22:15	22:30	29.707	11.145	19.724	15.794	17.117
12.09.2019	22:30	22:45	28.073	10.964	18.824	15.640	16.349
12.09.2019	22:45	23:00	28.499	10.788	17.761	15.404	15.155
12.09.2019	23:00	23:15	28.134	10.704	17.453	15.388	15.077
12.09.2019	23:15	23:30	27.000	10.599	16.852	15.231	14.280
12.09.2019	23:30	23:45	26.801	10.530	16.365	15.162	13.920
13.09.2019	23:45	00:00	25.274	10.417	15.761	15.042	13.318
13.09.2019	00:00	00:15	25.998	10.322	14.762	14.870	12.439
13.09.2019	00:15	00:30	25.720	10.248	14.280	14.750	11.834
13.09.2019	00:30	00:45	24.494	10.195	13.954	14.680	11.483
13.09.2019	00:45	01:00	24.954	10.100	13.250	14.559	10.874
13.09.2019	01:00	01:15	24.812	10.016	12.723	14.485	10.493
13.09.2019	01:15	01:30	23.867	9.959	12.192	14.389	10.001
13.09.2019	01:30	01:45	24.532	9.927	12.093	14.358	9.838
13.09.2019	01:45	02:00	24.662	9.886	11.797	14.314	9.614
13.09.2019	02:00	02:15	24.365	9.844	11.559	14.282	9.451
13.09.2019	02:15	02:30	24.067	9.800	11.317	14.265	9.363
13.09.2019	02:30	02:45	24.747	9.809	11.333	14.245	9.262
13.09.2019	02:45	03:00	24.335	9.822	11.380	14.234	9.207
13.09.2019	03:00	03:15	24.909	9.833	11.382	14.228	9.182
13.09.2019	03:15	03:30	25.251	9.807	11.283	14.233	9.202
13.09.2019	03:30	03:45	25.527	9.814	11.359	14.248	9.281
13.09.2019	03:45	04:00	26.098	9.831	11.490	14.253	9.312
13.09.2019	04:00	04:15	25.643	9.870	11.674	14.285	9.471
13.09.2019	04:15	04:30	27.303	9.883	12.139	14.395	10.032
13.09.2019	04:30	04:45	28.907	9.925	12.430	14.444	10.279
13.09.2019	04:45	05:00	27.965	9.996	12.787	14.472	10.423
13.09.2019	05:00	05:15	31.877	10.148	13.678	14.563	10.885
13.09.2019	05:15	05:30	34.443	10.265	14.378	14.626	11.211
13.09.2019	05:30	05:45	34.873	10.434	15.602	14.767	11.928
13.09.2019	05:45	06:00	36.474	10.689	17.050	14.897	12.595
13.09.2019	06:00	06:15	37.309	11.205	20.139	15.217	14.210
13.09.2019	06:15	06:30	37.884	11.637	22.514	15.485	15.560
13.09.2019	06:30	06:45	38.554	11.873	23.988	15.622	16.256
13.09.2019	06:45	07:00	37.498	12.056	25.058	15.686	16.581
13.09.2019	07:00	07:15	36.508	12.304	26.967	15.849	17.440

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
13.09.2019	07:15	07:30	36.656	12.401	27.647	15.946	18.206
13.09.2019	07:30	07:45	34.770	12.421	27.919	16.034	19.092
13.09.2019	07:45	08:00	34.305	12.394	27.982	16.127	20.230
13.09.2019	08:00	08:15	31.884	12.303	28.230	16.280	21.902
13.09.2019	08:15	08:30	32.002	12.152	27.878	16.336	23.157
13.09.2019	08:30	08:45	31.860	11.962	27.387	16.420	24.740
13.09.2019	08:45	09:00	31.738	11.743	26.588	16.442	26.019
13.09.2019	09:00	09:15	32.094	11.500	25.369	16.470	27.485
13.09.2019	09:15	09:30	31.131	11.415	25.343	16.460	28.581
13.09.2019	09:30	09:45	31.523	11.406	25.714	16.481	29.955
13.09.2019	09:45	10:00	31.246	11.396	25.814	16.489	31.204
13.09.2019	10:00	10:15	30.689	11.381	26.280	16.572	32.919
13.09.2019	10:15	10:30	31.508	11.380	26.517	16.566	33.912
13.09.2019	10:30	10:45	31.575	11.436	27.179	16.649	35.386
13.09.2019	10:45	11:00	32.462	11.445	27.604	16.712	36.499
13.09.2019	11:00	11:15	32.395	11.470	27.798	16.753	37.167
13.09.2019	11:15	11:30	31.787	11.559	28.199	16.807	37.703
13.09.2019	11:30	11:45	31.192	11.612	28.608	16.961	39.168
13.09.2019	11:45	12:00	30.122	11.641	28.684	16.976	39.245
13.09.2019	12:00	12:15	30.819	11.633	28.111	16.896	38.576
13.09.2019	12:15	12:30	31.268	11.643	27.532	16.791	38.334
13.09.2019	12:30	12:45	29.556	11.672	27.432	16.667	37.637
13.09.2019	12:45	13:00	30.672	11.564	26.997	16.503	36.500
13.09.2019	13:00	13:15	30.334	11.534	27.158	16.685	38.380
13.09.2019	13:15	13:30	29.755	11.483	26.833	16.657	38.246
13.09.2019	13:30	13:45	30.136	11.429	26.217	16.569	37.434
13.09.2019	13:45	14:00	28.764	11.341	25.913	16.546	37.160
13.09.2019	14:00	14:15	28.924	11.242	25.044	16.462	36.160
13.09.2019	14:15	14:30	28.868	11.158	24.346	16.362	35.093
13.09.2019	14:30	14:45	27.924	11.094	23.980	16.382	34.935
13.09.2019	14:45	15:00	28.639	11.073	23.658	16.280	33.697
13.09.2019	15:00	15:15	27.730	11.006	23.176	16.212	32.739
13.09.2019	15:15	15:30	27.872	10.965	22.940	16.209	32.187
13.09.2019	15:30	15:45	28.425	10.936	22.203	16.086	30.418
13.09.2019	15:45	16:00	29.194	10.895	21.788	16.064	29.399
13.09.2019	16:00	16:15	29.109	10.868	21.392	16.082	28.605
13.09.2019	16:15	16:30	28.711	10.844	21.015	16.055	27.497
13.09.2019	16:30	16:45	29.369	10.882	20.727	16.061	26.537
13.09.2019	16:45	17:00	29.856	10.903	20.394	16.007	25.175
13.09.2019	17:00	17:15	31.175	10.972	20.616	16.124	25.034
13.09.2019	17:15	17:30	31.876	11.069	20.801	16.123	24.044
13.09.2019	17:30	17:45	32.563	11.120	20.742	16.100	22.825
13.09.2019	17:45	18:00	33.985	11.234	20.934	16.159	22.282
13.09.2019	18:00	18:15	33.111	11.309	21.272	16.278	22.215
13.09.2019	18:15	18:30	33.851	11.396	21.490	16.276	21.470
13.09.2019	18:30	18:45	34.635	11.490	21.885	16.277	20.849
13.09.2019	18:45	19:00	34.389	11.592	22.479	16.332	20.611
13.09.2019	19:00	19:15	36.177	11.671	23.232	16.469	20.925
13.09.2019	19:15	19:30	35.713	11.693	23.356	16.498	20.786
13.09.2019	19:30	19:45	35.731	11.720	23.400	16.560	20.975
13.09.2019	19:45	20:00	33.723	11.807	23.844	16.697	21.667
13.09.2019	20:00	20:15	32.247	11.894	24.669	16.942	22.887
13.09.2019	20:15	20:30	32.144	11.808	24.521	16.953	22.948
13.09.2019	20:30	20:45	29.871	11.664	23.589	16.786	22.113
13.09.2019	20:45	21:00	30.119	11.531	22.808	16.672	21.550
13.09.2019	21:00	21:15	29.058	11.381	22.038	16.557	20.978
13.09.2019	21:15	21:30	27.941	11.226	21.038	16.365	20.018
13.09.2019	21:30	21:45	28.149	11.070	20.088	16.228	19.334
13.09.2019	21:45	22:00	26.392	10.914	19.063	16.129	18.847
13.09.2019	22:00	22:15	27.057	10.764	18.245	16.043	18.407
13.09.2019	22:15	22:30	26.445	10.633	17.288	15.816	17.275
13.09.2019	22:30	22:45	25.998	10.463	16.461	15.663	16.502
13.09.2019	22:45	23:00	25.996	10.328	15.502	15.444	15.398
13.09.2019	23:00	23:15	24.997	10.245	15.239	15.431	15.314
13.09.2019	23:15	23:30	25.382	10.150	14.746	15.281	14.559
13.09.2019	23:30	23:45	24.688	10.088	14.396	15.211	14.199
14.09.2019	23:45	00:00	24.766	9.989	13.888	15.078	13.521
14.09.2019	00:00	00:15	24.465	9.906	13.484	14.977	12.987
14.09.2019	00:15	00:30	23.551	9.826	13.070	14.852	12.349
14.09.2019	00:30	00:45	24.048	9.777	12.555	14.732	11.740
14.09.2019	00:45	01:00	23.482	9.718	12.084	14.642	11.278
14.09.2019	01:00	01:15	23.652	9.640	11.552	14.551	10.817
14.09.2019	01:15	01:30	23.009	9.596	11.184	14.464	10.376
14.09.2019	01:30	01:45	23.361	9.542	10.760	14.372	9.904
14.09.2019	01:45	02:00	23.758	9.506	10.561	14.327	9.678
14.09.2019	02:00	02:15	23.136	9.464	10.329	14.293	9.497
14.09.2019	02:15	02:30	23.472	9.445	10.174	14.263	9.341
14.09.2019	02:30	02:45	22.897	9.445	10.169	14.238	9.211
14.09.2019	02:45	03:00	22.999	9.431	10.106	14.223	9.140
14.09.2019	03:00	03:15	22.943	9.423	9.947	14.190	8.973
14.09.2019	03:15	03:30	23.359	9.408	9.841	14.196	9.000
14.09.2019	03:30	03:45	22.310	9.408	9.756	14.191	8.972

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.09.2019	03:45	04:00	22.191	9.400	9.731	14.208	9.058
14.09.2019	04:00	04:15	23.024	9.386	9.650	14.215	9.095
14.09.2019	04:15	04:30	23.153	9.376	9.694	14.230	9.175
14.09.2019	04:30	04:45	23.632	9.377	9.745	14.248	9.261
14.09.2019	04:45	05:00	23.012	9.383	9.902	14.295	9.502
14.09.2019	05:00	05:15	23.324	9.405	9.996	14.329	9.683
14.09.2019	05:15	05:30	24.456	9.413	10.118	14.364	9.873
14.09.2019	05:30	05:45	23.777	9.440	10.399	14.435	10.232
14.09.2019	05:45	06:00	23.098	9.480	10.818	14.530	10.718
14.09.2019	06:00	06:15	24.196	9.575	11.565	14.672	11.429
14.09.2019	06:15	06:30	25.629	9.635	11.904	14.750	11.830
14.09.2019	06:30	06:45	25.120	9.688	12.240	14.811	12.155
14.09.2019	06:45	07:00	25.535	9.694	12.224	14.794	12.083
14.09.2019	07:00	07:15	25.353	9.766	12.734	14.903	12.650
14.09.2019	07:15	07:30	24.806	9.794	12.958	14.985	13.261
14.09.2019	07:30	07:45	25.175	9.811	13.347	15.118	14.235
14.09.2019	07:45	08:00	24.580	9.828	13.736	15.267	15.435
14.09.2019	08:00	08:15	24.384	9.840	14.082	15.430	16.864
14.09.2019	08:15	08:30	24.367	9.818	14.128	15.519	17.989
14.09.2019	08:30	08:45	24.302	9.813	14.270	15.668	19.502
14.09.2019	08:45	09:00	24.883	9.801	14.358	15.789	20.959
14.09.2019	09:00	09:15	24.440	9.808	14.728	16.012	23.206
14.09.2019	09:15	09:30	24.186	9.813	15.031	16.172	25.319
14.09.2019	09:30	09:45	24.377	9.841	15.423	16.359	27.801
14.09.2019	09:45	10:00	24.189	9.855	15.882	16.601	30.788
14.09.2019	10:00	10:15	25.124	9.890	16.350	16.867	34.114
14.09.2019	10:15	10:30	26.368	9.915	16.893	17.189	38.037
14.09.2019	10:30	10:45	26.684	9.920	17.233	17.433	41.591
14.09.2019	10:45	11:00	26.452	9.945	17.369	17.498	43.344
14.09.2019	11:00	11:15	26.875	9.978	17.926	17.692	45.702
14.09.2019	11:15	11:30	27.222	10.007	18.854	18.053	49.066
14.09.2019	11:30	11:45	27.053	10.086	19.198	18.086	49.872
14.09.2019	11:45	12:00	26.337	10.139	19.133	17.966	49.314
14.09.2019	12:00	12:15	26.436	10.183	18.865	17.788	48.136
14.09.2019	12:15	12:30	26.953	10.191	18.520	17.596	46.761
14.09.2019	12:30	12:45	26.148	10.220	18.225	17.370	45.110
14.09.2019	12:45	13:00	26.192	10.216	17.865	17.140	43.357
14.09.2019	13:00	13:15	25.454	10.179	17.478	16.965	41.782
14.09.2019	13:15	13:30	24.787	10.151	17.125	16.788	40.042
14.09.2019	13:30	13:45	25.324	10.107	16.655	16.630	38.503
14.09.2019	13:45	14:00	24.799	10.081	16.147	16.466	37.064
14.09.2019	14:00	14:15	24.811	10.046	15.812	16.398	36.378
14.09.2019	14:15	14:30	24.686	10.030	15.635	16.335	35.677
14.09.2019	14:30	14:45	24.492	9.976	15.435	16.369	35.624
14.09.2019	14:45	15:00	24.817	9.892	14.966	16.364	35.292
14.09.2019	15:00	15:15	23.322	9.849	14.904	16.452	35.631
14.09.2019	15:15	15:30	24.374	9.802	14.694	16.467	35.387
14.09.2019	15:30	15:45	24.256	9.762	14.656	16.486	34.990
14.09.2019	15:45	16:00	23.136	9.707	14.455	16.527	34.627
14.09.2019	16:00	16:15	22.801	9.643	14.016	16.467	33.401
14.09.2019	16:15	16:30	22.317	9.600	13.836	16.471	32.512
14.09.2019	16:30	16:45	23.589	9.536	13.616	16.508	31.808
14.09.2019	16:45	17:00	22.772	9.511	13.312	16.478	30.571
14.09.2019	17:00	17:15	23.845	9.507	13.027	16.427	29.023
14.09.2019	17:15	17:30	24.444	9.550	12.435	16.140	25.874
14.09.2019	17:30	17:45	24.293	9.596	12.516	16.120	24.397
14.09.2019	17:45	18:00	27.098	9.671	12.508	16.025	22.551
14.09.2019	18:00	18:15	26.227	9.755	12.804	16.052	21.508
14.09.2019	18:15	18:30	27.188	9.843	13.051	16.027	20.345
14.09.2019	18:30	18:45	27.155	9.955	13.340	15.983	19.330
14.09.2019	18:45	19:00	27.940	10.054	13.703	16.004	18.907
14.09.2019	19:00	19:15	28.670	10.129	14.079	16.079	18.923
14.09.2019	19:15	19:30	28.014	10.176	14.437	16.153	19.064
14.09.2019	19:30	19:45	26.449	10.235	14.708	16.220	19.264
14.09.2019	19:45	20:00	25.691	10.303	15.259	16.409	20.200
14.09.2019	20:00	20:15	25.273	10.378	15.913	16.628	21.300
14.09.2019	20:15	20:30	24.859	10.329	15.670	16.582	21.068
14.09.2019	20:30	20:45	24.179	10.265	15.608	16.583	21.078
14.09.2019	20:45	21:00	24.930	10.191	15.083	16.428	20.302
14.09.2019	21:00	21:15	23.939	10.097	14.608	16.299	19.655
14.09.2019	21:15	21:30	23.134	10.021	13.989	16.109	18.719
14.09.2019	21:30	21:45	23.472	9.959	13.586	16.018	18.244
14.09.2019	21:45	22:00	22.812	9.909	13.390	15.995	18.126
14.09.2019	22:00	22:15	23.316	9.879	13.253	15.964	17.967
14.09.2019	22:15	22:30	22.509	9.795	12.613	15.766	16.965
14.09.2019	22:30	22:45	22.064	9.683	11.939	15.573	15.992
14.09.2019	22:45	23:00	21.828	9.602	11.384	15.406	15.151
14.09.2019	23:00	23:15	21.413	9.561	11.364	15.424	15.239
14.09.2019	23:15	23:30	22.046	9.517	11.042	15.329	14.770
14.09.2019	23:30	23:45	20.430	9.487	10.979	15.340	14.827
15.09.2019	23:45	00:00	21.133	9.411	10.552	15.220	14.217
15.09.2019	00:00	00:15	20.881	9.372	10.103	15.084	13.514

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.09.2019	00:15	00:30	20.312	9.308	9.577	14.913	12.646
15.09.2019	00:30	00:45	20.814	9.249	9.100	14.765	11.896
15.09.2019	00:45	01:00	20.468	9.201	8.722	14.651	11.319
15.09.2019	01:00	01:15	19.582	9.155	8.382	14.548	10.790
15.09.2019	01:15	01:30	20.286	9.127	8.189	14.483	10.465
15.09.2019	01:30	01:45	20.773	9.097	8.037	14.443	10.266
15.09.2019	01:45	02:00	20.549	9.071	7.770	14.382	9.952
15.09.2019	02:00	02:15	21.625	9.045	7.550	14.320	9.633
15.09.2019	02:15	02:30	20.952	9.024	7.648	14.355	9.813
15.09.2019	02:30	02:45	21.172	9.004	7.525	14.332	9.691
15.09.2019	02:45	03:00	21.108	8.989	7.367	14.295	9.505
15.09.2019	03:00	03:15	21.325	8.991	7.805	14.418	10.125
15.09.2019	03:15	03:30	21.655	8.984	7.790	14.417	10.118
15.09.2019	03:30	03:45	21.440	8.979	7.717	14.403	10.041
15.09.2019	03:45	04:00	20.956	8.973	7.703	14.408	10.068
15.09.2019	04:00	04:15	21.530	8.980	7.742	14.414	10.103
15.09.2019	04:15	04:30	21.464	8.976	7.762	14.418	10.123
15.09.2019	04:30	04:45	21.987	8.981	7.810	14.441	10.247
15.09.2019	04:45	05:00	21.817	8.987	7.751	14.422	10.152
15.09.2019	05:00	05:15	21.926	8.997	7.930	14.478	10.435
15.09.2019	05:15	05:30	22.020	9.000	7.983	14.493	10.511
15.09.2019	05:30	05:45	22.556	9.010	8.019	14.507	10.578
15.09.2019	05:45	06:00	22.501	9.015	8.039	14.513	10.607
15.09.2019	06:00	06:15	22.746	9.054	8.443	14.606	11.082
15.09.2019	06:15	06:30	21.924	9.066	8.535	14.631	11.212
15.09.2019	06:30	06:45	22.610	9.083	8.725	14.685	11.499
15.09.2019	06:45	07:00	22.956	9.067	8.612	14.651	11.341
15.09.2019	07:00	07:15	23.567	9.078	8.774	14.716	11.679
15.09.2019	07:15	07:30	23.139	9.084	8.876	14.779	12.202
15.09.2019	07:30	07:45	22.536	9.076	9.034	14.885	13.044
15.09.2019	07:45	08:00	22.697	9.084	9.215	14.991	14.032
15.09.2019	08:00	08:15	22.491	9.085	9.614	15.190	15.718
15.09.2019	08:15	08:30	22.543	9.086	9.846	15.333	17.253
15.09.2019	08:30	08:45	22.637	9.086	10.193	15.517	19.120
15.09.2019	08:45	09:00	22.526	9.100	10.592	15.687	21.011
15.09.2019	09:00	09:15	21.989	9.127	10.907	15.881	23.268
15.09.2019	09:15	09:30	24.114	9.165	11.114	15.946	24.675
15.09.2019	09:30	09:45	25.563	9.207	11.397	16.049	26.434
15.09.2019	09:45	10:00	24.986	9.272	11.741	16.143	28.280
15.09.2019	10:00	10:15	25.628	9.364	11.713	16.036	28.717
15.09.2019	10:15	10:30	25.375	9.457	13.329	16.524	33.079
15.09.2019	10:30	10:45	27.434	9.548	13.725	16.563	34.559
15.09.2019	10:45	11:00	27.564	9.653	14.309	16.631	36.069
15.09.2019	11:00	11:15	27.793	9.769	14.787	16.683	37.395
15.09.2019	11:15	11:30	28.545	9.880	15.423	16.822	39.465
15.09.2019	11:30	11:45	28.888	9.985	15.911	16.880	40.780
15.09.2019	11:45	12:00	28.358	10.073	16.363	16.923	41.872
15.09.2019	12:00	12:15	28.392	10.168	16.540	16.792	41.428
15.09.2019	12:15	12:30	28.577	10.255	16.793	16.692	41.172
15.09.2019	12:30	12:45	29.828	10.298	16.740	16.541	40.276
15.09.2019	12:45	13:00	29.354	10.331	16.722	16.428	39.678
15.09.2019	13:00	13:15	29.156	10.359	16.528	16.247	38.284
15.09.2019	13:15	13:30	29.639	10.368	16.359	16.084	36.992
15.09.2019	13:30	13:45	29.416	10.350	16.314	16.028	36.423
15.09.2019	13:45	14:00	29.553	10.318	15.899	15.861	34.888
15.09.2019	14:00	14:15	29.089	10.305	15.771	15.793	34.147
15.09.2019	14:15	14:30	27.635	10.269	15.565	15.711	33.136
15.09.2019	14:30	14:45	27.671	10.194	15.023	15.572	31.527
15.09.2019	14:45	15:00	27.356	10.129	14.832	15.561	30.959
15.09.2019	15:00	15:15	25.849	10.043	14.547	15.541	30.224
15.09.2019	15:15	15:30	25.923	9.924	13.920	15.443	28.777
15.09.2019	15:30	15:45	24.763	9.824	13.608	15.448	28.058
15.09.2019	15:45	16:00	23.263	9.709	13.020	15.386	26.711
15.09.2019	16:00	16:15	23.655	9.589	12.644	15.408	25.963
15.09.2019	16:15	16:30	22.708	9.478	12.090	15.403	24.965
15.09.2019	16:30	16:45	23.560	9.380	11.770	15.443	24.173
15.09.2019	16:45	17:00	23.028	9.301	10.374	15.099	20.744
15.09.2019	17:00	17:15	24.482	9.245	10.456	15.234	20.658
15.09.2019	17:15	17:30	23.956	9.236	10.445	15.313	20.120
15.09.2019	17:30	17:45	24.858	9.277	10.790	15.473	20.102
15.09.2019	17:45	18:00	25.929	9.348	11.131	15.598	19.871
15.09.2019	18:00	18:15	24.990	9.445	11.374	15.665	19.276
15.09.2019	18:15	18:30	25.757	9.560	11.753	15.746	18.907
15.09.2019	18:30	18:45	25.377	9.668	12.180	15.801	18.491
15.09.2019	18:45	19:00	26.666	9.798	12.661	15.857	18.191
15.09.2019	19:00	19:15	27.211	9.900	13.286	15.997	18.492
15.09.2019	19:15	19:30	26.959	9.970	13.558	16.029	18.411
15.09.2019	19:30	19:45	27.265	10.045	14.018	16.157	18.945
15.09.2019	19:45	20:00	25.510	10.175	14.760	16.397	20.140
15.09.2019	20:00	20:15	26.707	10.317	15.684	16.687	21.602
15.09.2019	20:15	20:30	26.050	10.305	15.711	16.682	21.586
15.09.2019	20:30	20:45	25.349	10.248	15.342	16.543	20.894

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.09.2019	20:45	21:00	26.273	10.203	14.830	16.324	19.808
15.09.2019	21:00	21:15	25.231	10.175	14.758	16.261	19.490
15.09.2019	21:15	21:30	25.630	10.106	14.274	16.079	18.569
15.09.2019	21:30	21:45	25.192	10.082	14.169	15.981	18.068
15.09.2019	21:45	22:00	24.171	10.059	14.129	15.917	17.742
15.09.2019	22:00	22:15	24.482	10.068	14.080	15.804	17.168
15.09.2019	22:15	22:30	23.589	9.997	13.598	15.624	16.260
15.09.2019	22:30	22:45	23.839	9.928	12.926	15.403	15.144
15.09.2019	22:45	23:00	23.313	9.842	12.394	15.232	14.279
15.09.2019	23:00	23:15	22.801	9.812	12.324	15.218	14.204
15.09.2019	23:15	23:30	23.472	9.732	11.878	15.084	13.528
15.09.2019	23:30	23:45	22.145	9.693	11.701	15.034	13.256
16.09.2019	23:45	00:00	22.414	9.645	11.358	14.924	12.703
16.09.2019	00:00	00:15	22.474	9.604	10.933	14.806	12.104
16.09.2019	00:15	00:30	22.176	9.538	10.410	14.659	11.357
16.09.2019	00:30	00:45	22.459	9.523	9.976	14.550	10.804
16.09.2019	00:45	01:00	21.269	9.493	9.724	14.479	10.444
16.09.2019	01:00	01:15	21.879	9.464	9.429	14.400	10.035
16.09.2019	01:15	01:30	21.488	9.436	9.111	14.326	9.663
16.09.2019	01:30	01:45	21.717	9.404	8.957	14.294	9.499
16.09.2019	01:45	02:00	22.563	9.378	8.781	14.254	9.298
16.09.2019	02:00	02:15	21.564	9.345	8.655	14.230	9.179
16.09.2019	02:15	02:30	22.327	9.327	8.608	14.217	9.112
16.09.2019	02:30	02:45	21.986	9.336	8.553	14.191	8.980
16.09.2019	02:45	03:00	22.474	9.344	8.644	14.203	9.049
16.09.2019	03:00	03:15	23.402	9.353	8.546	14.164	8.847
16.09.2019	03:15	03:30	21.985	9.365	8.667	14.179	8.922
16.09.2019	03:30	03:45	23.282	9.385	8.783	14.190	8.972
16.09.2019	03:45	04:00	22.583	9.390	8.898	14.216	9.110
16.09.2019	04:00	04:15	23.796	9.426	9.067	14.228	9.169
16.09.2019	04:15	04:30	24.787	9.470	9.306	14.254	9.304
16.09.2019	04:30	04:45	24.607	9.534	9.806	14.335	9.716
16.09.2019	04:45	05:00	27.003	9.608	10.285	14.386	9.983
16.09.2019	05:00	05:15	30.030	9.750	11.262	14.506	10.596
16.09.2019	05:15	05:30	32.192	9.877	12.031	14.571	10.933
16.09.2019	05:30	05:45	34.658	10.089	13.327	14.695	11.555
16.09.2019	05:45	06:00	35.028	10.332	15.047	14.869	12.431
16.09.2019	06:00	06:15	37.248	10.893	18.522	15.214	14.166
16.09.2019	06:15	06:30	38.479	11.336	21.106	15.471	15.464
16.09.2019	06:30	06:45	37.519	11.641	23.113	15.697	16.630
16.09.2019	06:45	07:00	39.022	11.856	24.377	15.760	16.969
16.09.2019	07:00	07:15	37.588	12.135	26.066	15.865	17.499
16.09.2019	07:15	07:30	37.702	12.284	27.022	15.951	18.228
16.09.2019	07:30	07:45	36.737	12.343	27.578	16.005	18.880
16.09.2019	07:45	08:00	34.482	12.345	28.005	16.099	19.892
16.09.2019	08:00	08:15	34.163	12.296	28.041	16.201	21.155
16.09.2019	08:15	08:30	32.291	12.207	27.975	16.306	22.538
16.09.2019	08:30	08:45	31.595	12.094	27.701	16.385	23.903
16.09.2019	08:45	09:00	31.622	11.963	27.399	16.436	25.052
16.09.2019	09:00	09:15	31.156	11.633	25.649	16.353	25.472
16.09.2019	09:15	09:30	31.141	11.514	25.808	16.384	26.925
16.09.2019	09:30	09:45	30.645	11.523	26.706	16.490	28.695
16.09.2019	09:45	10:00	31.138	11.516	27.037	16.541	30.208
16.09.2019	10:00	10:15	32.315	11.455	27.028	16.563	31.529
16.09.2019	10:15	10:30	31.758	11.448	27.510	16.679	33.208
16.09.2019	10:30	10:45	31.727	11.411	27.660	16.715	34.368
16.09.2019	10:45	11:00	31.033	11.520	28.432	16.791	35.413
16.09.2019	11:00	11:15	30.696	11.560	29.055	16.990	37.309
16.09.2019	11:15	11:30	30.146	11.582	29.418	17.161	38.895
16.09.2019	11:30	11:45	30.049	11.617	29.442	17.121	38.834
16.09.2019	11:45	12:00	30.348	11.652	29.244	16.989	38.082
16.09.2019	12:00	12:15	30.678	11.615	28.282	16.892	38.111
16.09.2019	12:15	12:30	30.201	11.604	28.076	16.781	38.063
16.09.2019	12:30	12:45	30.598	11.615	27.880	16.584	36.806
16.09.2019	12:45	13:00	30.503	11.614	27.864	16.462	36.081
16.09.2019	13:00	13:15	29.710	11.621	28.463	16.633	37.434
16.09.2019	13:15	13:30	30.120	11.507	27.781	16.607	37.539
16.09.2019	13:30	13:45	28.997	11.412	27.034	16.364	35.115
16.09.2019	13:45	14:00	29.382	11.366	26.325	16.233	33.696
16.09.2019	14:00	14:15	29.103	11.383	26.516	16.279	33.692
16.09.2019	14:15	14:30	29.444	11.327	26.236	16.322	33.516
16.09.2019	14:30	14:45	29.919	11.292	26.207	16.433	34.124
16.09.2019	14:45	15:00	29.710	11.353	26.215	16.290	32.421
16.09.2019	15:00	15:15	30.461	11.377	26.373	16.333	32.259
16.09.2019	15:15	15:30	30.426	11.355	26.100	16.327	31.436
16.09.2019	15:30	15:45	31.235	11.294	25.454	16.290	30.216
16.09.2019	15:45	16:00	32.851	11.273	24.691	16.211	28.653
16.09.2019	16:00	16:15	31.471	11.276	24.381	16.195	27.589
16.09.2019	16:15	16:30	33.427	11.265	23.783	16.209	26.740
16.09.2019	16:30	16:45	34.561	11.321	23.507	16.113	24.858
16.09.2019	16:45	17:00	34.680	11.434	23.054	15.958	22.720
16.09.2019	17:00	17:15	36.049	11.534	23.156	16.053	22.449

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
16.09.2019	17:15	17:30	35.802	11.638	23.473	16.139	22.304
16.09.2019	17:30	17:45	37.085	11.804	24.005	16.205	21.896
16.09.2019	17:45	18:00	38.971	11.929	24.560	16.336	21.988
16.09.2019	18:00	18:15	37.931	11.970	24.681	16.438	22.000
16.09.2019	18:15	18:30	39.026	12.049	24.977	16.497	21.768
16.09.2019	18:30	18:45	38.857	12.177	25.721	16.591	21.864
16.09.2019	18:45	19:00	40.120	12.300	26.224	16.627	21.701
16.09.2019	19:00	19:15	40.512	12.382	27.011	16.790	22.300
16.09.2019	19:15	19:30	38.942	12.373	27.262	16.882	22.627
16.09.2019	19:30	19:45	38.569	12.498	27.667	16.985	23.115
16.09.2019	19:45	20:00	37.584	12.646	28.692	17.248	24.421
16.09.2019	20:00	20:15	35.380	12.588	28.725	17.309	24.721
16.09.2019	20:15	20:30	35.718	12.449	27.774	17.118	23.773
16.09.2019	20:30	20:45	34.188	12.281	26.908	16.929	22.830
16.09.2019	20:45	21:00	32.808	12.109	25.712	16.687	21.620
16.09.2019	21:00	21:15	32.568	11.952	24.755	16.525	20.793
16.09.2019	21:15	21:30	31.271	11.745	23.438	16.286	19.592
16.09.2019	21:30	21:45	30.467	11.595	22.453	16.130	18.791
16.09.2019	21:45	22:00	29.564	11.439	21.592	16.027	18.284
16.09.2019	22:00	22:15	28.783	11.238	20.632	15.920	17.728
16.09.2019	22:15	22:30	28.513	11.023	19.240	15.654	16.397
16.09.2019	22:30	22:45	27.312	10.842	18.042	15.442	15.334
16.09.2019	22:45	23:00	27.745	10.695	17.010	15.218	14.201
16.09.2019	23:00	23:15	26.320	10.583	16.449	15.164	13.933
16.09.2019	23:15	23:30	26.308	10.475	15.796	15.038	13.293
16.09.2019	23:30	23:45	25.933	10.416	15.276	14.962	12.901
17.09.2019	23:45	00:00	25.716	10.323	14.759	14.859	12.378
17.09.2019	00:00	00:15	26.523	10.244	14.244	14.765	11.897
17.09.2019	00:15	00:30	24.775	10.149	13.606	14.630	11.213
17.09.2019	00:30	00:45	25.141	10.070	13.149	14.559	10.853
17.09.2019	00:45	01:00	24.659	9.999	12.727	14.465	10.379
17.09.2019	01:00	01:15	24.698	9.958	12.403	14.404	10.064
17.09.2019	01:15	01:30	24.595	9.917	12.074	14.357	9.821
17.09.2019	01:30	01:45	23.835	9.875	11.733	14.301	9.540
17.09.2019	01:45	02:00	24.974	9.843	11.551	14.265	9.354
17.09.2019	02:00	02:15	24.002	9.804	11.374	14.246	9.262
17.09.2019	02:15	02:30	25.071	9.778	11.233	14.224	9.148
17.09.2019	02:30	02:45	24.943	9.769	11.150	14.213	9.096
17.09.2019	02:45	03:00	25.300	9.775	11.177	14.212	9.085
17.09.2019	03:00	03:15	24.867	9.783	11.269	14.211	9.081
17.09.2019	03:15	03:30	24.872	9.800	11.222	14.198	9.011
17.09.2019	03:30	03:45	25.486	9.822	11.304	14.207	9.056
17.09.2019	03:45	04:00	25.920	9.824	11.335	14.220	9.127
17.09.2019	04:00	04:15	27.623	9.851	11.442	14.237	9.212
17.09.2019	04:15	04:30	27.239	9.882	11.708	14.270	9.379
17.09.2019	04:30	04:45	28.662	9.931	12.071	14.322	9.644
17.09.2019	04:45	05:00	29.347	9.985	12.439	14.368	9.890
17.09.2019	05:00	05:15	32.223	10.152	13.451	14.480	10.457
17.09.2019	05:15	05:30	35.341	10.283	14.223	14.535	10.742
17.09.2019	05:30	05:45	36.361	10.493	15.499	14.673	11.450
17.09.2019	05:45	06:00	38.522	10.708	17.004	14.832	12.256
17.09.2019	06:00	06:15	40.052	11.246	20.207	15.150	13.861
17.09.2019	06:15	06:30	40.351	11.691	23.014	15.458	15.412
17.09.2019	06:30	06:45	41.150	12.018	24.766	15.617	16.242
17.09.2019	06:45	07:00	42.137	12.273	26.456	15.799	17.163
17.09.2019	07:00	07:15	41.040	12.545	28.365	15.954	17.957
17.09.2019	07:15	07:30	40.646	12.827	29.668	16.068	18.607
17.09.2019	07:30	07:45	39.836	13.032	30.454	16.164	19.248
17.09.2019	07:45	08:00	39.238	13.074	31.172	16.297	20.181
17.09.2019	08:00	08:15	39.859	13.042	31.251	16.359	20.871
17.09.2019	08:15	08:30	39.278	13.011	31.403	16.404	21.546
17.09.2019	08:30	08:45	37.962	12.932	31.269	16.387	21.988
17.09.2019	08:45	09:00	37.019	12.817	30.919	16.412	22.624
17.09.2019	09:00	09:15	37.027	12.562	29.543	16.416	23.173
17.09.2019	09:15	09:30	36.676	12.521	29.500	16.340	23.271
17.09.2019	09:30	09:45	37.112	12.679	30.863	16.477	24.652
17.09.2019	09:45	10:00	36.942	12.706	31.209	16.571	25.979
17.09.2019	10:00	10:15	37.768	12.684	31.312	16.733	27.742
17.09.2019	10:15	10:30	37.978	12.624	31.166	16.695	27.898
17.09.2019	10:30	10:45	37.771	12.636	31.697	16.789	29.153
17.09.2019	10:45	11:00	36.631	12.639	32.269	16.899	30.580
17.09.2019	11:00	11:15	35.657	12.591	32.721	17.070	32.500
17.09.2019	11:15	11:30	35.075	12.604	32.948	17.166	33.714
17.09.2019	11:30	11:45	34.971	12.494	32.583	17.146	34.006
17.09.2019	11:45	12:00	35.480	12.349	31.708	17.176	34.735
17.09.2019	12:00	12:15	35.494	12.183	30.408	17.161	35.218
17.09.2019	12:15	12:30	34.714	12.087	29.531	17.060	34.754
17.09.2019	12:30	12:45	34.618	11.996	29.203	17.017	34.594
17.09.2019	12:45	13:00	32.956	11.928	28.713	16.851	33.673
17.09.2019	13:00	13:15	32.160	11.896	29.041	17.010	35.133
17.09.2019	13:15	13:30	31.887	11.754	28.947	17.263	38.030
17.09.2019	13:30	13:45	31.260	11.657	28.128	17.054	36.426

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
17.09.2019	13:45	14:00	31.739	11.552	27.271	16.842	35.061
17.09.2019	14:00	14:15	32.066	11.462	26.688	16.609	33.690
17.09.2019	14:15	14:30	31.241	11.389	26.716	16.512	33.606
17.09.2019	14:30	14:45	32.183	11.367	26.708	16.508	34.451
17.09.2019	14:45	15:00	31.468	11.350	26.530	16.530	34.994
17.09.2019	15:00	15:15	31.339	11.326	26.011	16.402	33.794
17.09.2019	15:15	15:30	31.733	11.299	25.646	16.271	32.046
17.09.2019	15:30	15:45	31.128	11.240	25.170	16.249	31.291
17.09.2019	15:45	16:00	32.202	11.131	24.584	16.159	30.239
17.09.2019	16:00	16:15	32.329	11.084	23.893	16.079	28.946
17.09.2019	16:15	16:30	32.905	11.036	23.325	16.090	28.176
17.09.2019	16:30	16:45	34.245	11.012	22.954	16.081	27.316
17.09.2019	16:45	17:00	34.723	11.031	22.691	16.063	26.171
17.09.2019	17:00	17:15	35.390	11.092	22.424	16.039	25.013
17.09.2019	17:15	17:30	34.899	11.198	22.977	16.105	24.401
17.09.2019	17:30	17:45	36.308	11.320	23.395	16.169	23.740
17.09.2019	17:45	18:00	37.275	11.461	23.706	16.226	23.028
17.09.2019	18:00	18:15	37.497	11.554	24.108	16.299	22.458
17.09.2019	18:15	18:30	38.180	11.691	24.399	16.330	21.785
17.09.2019	18:30	18:45	37.717	11.864	25.197	16.357	21.185
17.09.2019	18:45	19:00	38.564	12.023	25.940	16.424	20.956
17.09.2019	19:00	19:15	38.793	12.155	26.706	16.629	21.637
17.09.2019	19:15	19:30	37.874	12.204	26.959	16.718	21.856
17.09.2019	19:30	19:45	37.203	12.305	27.200	16.843	22.405
17.09.2019	19:45	20:00	36.897	12.472	28.159	17.131	23.852
17.09.2019	20:00	20:15	34.997	12.500	28.557	17.316	24.781
17.09.2019	20:15	20:30	33.942	12.386	28.203	17.254	24.479
17.09.2019	20:30	20:45	33.121	12.243	27.289	17.039	23.396
17.09.2019	20:45	21:00	32.142	12.088	25.934	16.772	22.060
17.09.2019	21:00	21:15	32.401	11.914	24.996	16.650	21.455
17.09.2019	21:15	21:30	32.495	11.715	23.718	16.371	20.038
17.09.2019	21:30	21:45	31.681	11.576	22.931	16.221	19.277
17.09.2019	21:45	22:00	31.043	11.413	22.097	16.132	18.832
17.09.2019	22:00	22:15	30.540	11.233	21.102	16.004	18.172
17.09.2019	22:15	22:30	31.306	11.018	20.353	15.885	17.570
17.09.2019	22:30	22:45	29.840	10.864	19.439	15.681	16.546
17.09.2019	22:45	23:00	30.063	10.713	18.499	15.473	15.498
17.09.2019	23:00	23:15	28.605	10.616	18.070	15.464	15.443
17.09.2019	23:15	23:30	28.491	10.458	17.107	15.290	14.558
17.09.2019	23:30	23:45	28.393	10.379	16.550	15.214	14.157
18.09.2019	23:45	00:00	26.274	10.268	15.895	15.101	13.613
18.09.2019	00:00	00:15	27.512	10.184	15.199	14.977	12.991
18.09.2019	00:15	00:30	26.376	10.102	14.778	14.834	12.269
18.09.2019	00:30	00:45	26.918	10.056	14.341	14.736	11.761
18.09.2019	00:45	01:00	27.068	9.988	13.925	14.644	11.298
18.09.2019	01:00	01:15	26.289	9.908	13.516	14.581	10.976
18.09.2019	01:15	01:30	27.203	9.862	13.118	14.505	10.592
18.09.2019	01:30	01:45	26.307	9.819	12.915	14.479	10.457
18.09.2019	01:45	02:00	26.847	9.797	12.736	14.454	10.338
18.09.2019	02:00	02:15	26.033	9.776	12.594	14.431	10.221
18.09.2019	02:15	02:30	25.430	9.756	12.560	14.415	10.142
18.09.2019	02:30	02:45	25.126	9.756	12.450	14.400	10.069
18.09.2019	02:45	03:00	24.213	9.748	12.280	14.385	9.996
18.09.2019	03:00	03:15	25.423	9.779	12.253	14.354	9.841
18.09.2019	03:15	03:30	24.932	9.796	11.914	14.262	9.374
18.09.2019	03:30	03:45	25.290	9.797	12.007	14.299	9.563
18.09.2019	03:45	04:00	25.949	9.791	12.032	14.330	9.723
18.09.2019	04:00	04:15	25.484	9.821	12.356	14.379	9.977
18.09.2019	04:15	04:30	26.067	9.888	12.650	14.399	10.079
18.09.2019	04:30	04:45	26.895	9.938	13.131	14.498	10.583
18.09.2019	04:45	05:00	28.657	10.020	13.605	14.570	10.951
18.09.2019	05:00	05:15	30.830	10.177	14.393	14.658	11.398
18.09.2019	05:15	05:30	33.089	10.307	15.125	14.742	11.824
18.09.2019	05:30	05:45	35.971	10.506	16.280	14.866	12.446
18.09.2019	05:45	06:00	35.764	10.711	17.800	15.053	13.387
18.09.2019	06:00	06:15	37.539	11.243	21.050	15.400	15.127
18.09.2019	06:15	06:30	38.858	11.704	23.721	15.670	16.503
18.09.2019	06:30	06:45	37.488	12.013	25.664	15.868	17.527
18.09.2019	06:45	07:00	38.308	12.216	27.033	15.959	18.005
18.09.2019	07:00	07:15	36.780	12.424	28.373	16.042	18.428
18.09.2019	07:15	07:30	36.510	12.609	29.446	16.147	19.196
18.09.2019	07:30	07:45	35.745	12.623	29.717	16.160	19.680
18.09.2019	07:45	08:00	33.734	12.539	29.936	16.271	20.861
18.09.2019	08:00	08:15	32.737	12.402	29.914	16.410	22.444
18.09.2019	08:15	08:30	31.240	12.205	29.389	16.459	23.742
18.09.2019	08:30	08:45	31.947	12.018	28.669	16.455	24.839
18.09.2019	08:45	09:00	31.823	11.809	27.876	16.447	26.001
18.09.2019	09:00	09:15	31.155	11.506	26.709	16.536	27.893
18.09.2019	09:15	09:30	31.368	11.431	26.575	16.500	28.911
18.09.2019	09:30	09:45	30.252	11.406	27.146	16.557	30.604
18.09.2019	09:45	10:00	31.400	11.405	27.368	16.562	32.009
18.09.2019	10:00	10:15	31.354	11.374	27.394	16.604	33.591

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.09.2019	10:15	10:30	30.638	11.338	27.381	16.619	34.858
18.09.2019	10:30	10:45	31.431	11.320	27.470	16.636	36.064
18.09.2019	10:45	11:00	30.677	11.331	27.860	16.682	37.344
18.09.2019	11:00	11:15	30.835	11.335	28.251	16.757	38.727
18.09.2019	11:15	11:30	30.329	11.388	28.553	16.882	40.454
18.09.2019	11:30	11:45	29.776	11.407	28.592	16.910	41.148
18.09.2019	11:45	12:00	30.972	11.399	28.400	16.933	41.989
18.09.2019	12:00	12:15	30.569	11.376	27.518	16.852	41.992
18.09.2019	12:15	12:30	30.738	11.389	26.930	16.696	41.457
18.09.2019	12:30	12:45	30.816	11.381	26.941	16.600	41.136
18.09.2019	12:45	13:00	29.474	11.396	27.112	16.523	40.780
18.09.2019	13:00	13:15	30.410	11.371	27.628	16.595	41.461
18.09.2019	13:15	13:30	30.330	11.287	27.645	16.605	41.839
18.09.2019	13:30	13:45	29.892	11.220	27.142	16.534	41.373
18.09.2019	13:45	14:00	30.350	11.206	26.667	16.447	40.449
18.09.2019	14:00	14:15	29.174	11.183	26.489	16.423	39.940
18.09.2019	14:15	14:30	29.343	11.121	26.118	16.371	39.170
18.09.2019	14:30	14:45	29.661	11.068	25.776	16.338	38.358
18.09.2019	14:45	15:00	29.112	11.005	25.252	16.280	37.235
18.09.2019	15:00	15:15	29.026	10.961	24.863	16.190	35.636
18.09.2019	15:15	15:30	28.608	10.909	24.540	16.193	34.841
18.09.2019	15:30	15:45	28.482	10.871	24.077	16.167	33.737
18.09.2019	15:45	16:00	28.790	10.805	23.301	16.091	32.167
18.09.2019	16:00	16:15	28.535	10.760	22.536	16.007	30.465
18.09.2019	16:15	16:30	29.871	10.754	21.938	15.934	28.716
18.09.2019	16:30	16:45	30.330	10.752	21.561	15.894	27.243
18.09.2019	16:45	17:00	30.736	10.739	20.972	15.872	25.873
18.09.2019	17:00	17:15	30.822	10.817	20.961	15.951	25.293
18.09.2019	17:15	17:30	32.042	10.917	20.851	15.954	24.133
18.09.2019	17:30	17:45	33.331	11.067	21.502	16.077	23.710
18.09.2019	17:45	18:00	34.362	11.232	21.831	16.138	22.892
18.09.2019	18:00	18:15	35.328	11.363	22.319	16.238	22.345
18.09.2019	18:15	18:30	35.143	11.525	23.110	16.349	21.986
18.09.2019	18:30	18:45	36.011	11.750	24.145	16.412	21.519
18.09.2019	18:45	19:00	37.139	11.909	24.924	16.497	21.325
18.09.2019	19:00	19:15	36.730	12.085	26.436	16.831	22.604
18.09.2019	19:15	19:30	35.970	12.162	26.744	16.898	22.745
18.09.2019	19:30	19:45	34.658	12.292	27.359	17.064	23.516
18.09.2019	19:45	20:00	34.026	12.489	28.657	17.428	25.345
18.09.2019	20:00	20:15	33.502	12.486	28.973	17.536	25.900
18.09.2019	20:15	20:30	32.575	12.359	28.374	17.410	25.270
18.09.2019	20:30	20:45	32.128	12.172	27.239	17.176	24.095
18.09.2019	20:45	21:00	30.869	11.997	26.165	16.952	22.978
18.09.2019	21:00	21:15	30.802	11.823	25.394	16.750	21.976
18.09.2019	21:15	21:30	29.961	11.651	24.431	16.537	20.918
18.09.2019	21:30	21:45	28.020	11.502	23.605	16.378	20.118
18.09.2019	21:45	22:00	27.423	11.350	22.933	16.305	19.759
18.09.2019	22:00	22:15	26.940	11.172	22.065	16.148	18.971
18.09.2019	22:15	22:30	26.344	10.963	20.649	15.873	17.590
18.09.2019	22:30	22:45	26.226	10.776	19.417	15.679	16.610
18.09.2019	22:45	23:00	25.758	10.626	18.344	15.456	15.484
18.09.2019	23:00	23:15	25.740	10.547	18.037	15.439	15.385
18.09.2019	23:15	23:30	24.879	10.427	17.370	15.289	14.626
18.09.2019	23:30	23:45	24.837	10.369	16.964	15.226	14.291
19.09.2019	23:45	00:00	24.677	10.315	16.368	15.082	13.558
19.09.2019	00:00	00:15	23.968	10.249	15.853	14.990	13.087
19.09.2019	00:15	00:30	23.766	10.157	15.068	14.786	12.061
19.09.2019	00:30	00:45	23.244	10.110	14.562	14.676	11.503
19.09.2019	00:45	01:00	23.189	10.027	13.943	14.567	10.949
19.09.2019	01:00	01:15	23.112	9.968	13.533	14.491	10.553
19.09.2019	01:15	01:30	22.550	9.916	13.146	14.424	10.208
19.09.2019	01:30	01:45	22.899	9.868	12.772	14.382	9.994
19.09.2019	01:45	02:00	22.699	9.837	12.444	14.336	9.757
19.09.2019	02:00	02:15	22.599	9.790	12.102	14.298	9.559
19.09.2019	02:15	02:30	22.453	9.733	11.961	14.279	9.456
19.09.2019	02:30	02:45	21.956	9.736	11.942	14.271	9.426
19.09.2019	02:45	03:00	22.102	9.740	11.731	14.238	9.258
19.09.2019	03:00	03:15	22.394	9.758	11.959	14.279	9.474
19.09.2019	03:15	03:30	22.499	9.775	11.926	14.263	9.391
19.09.2019	03:30	03:45	22.786	9.785	12.008	14.289	9.526
19.09.2019	03:45	04:00	23.183	9.799	12.193	14.328	9.721
19.09.2019	04:00	04:15	24.045	9.854	12.673	14.396	10.069
19.09.2019	04:15	04:30	24.567	9.879	12.949	14.438	10.286
19.09.2019	04:30	04:45	25.486	9.922	13.480	14.543	10.825
19.09.2019	04:45	05:00	26.665	9.975	13.898	14.588	11.048
19.09.2019	05:00	05:15	28.973	10.125	14.965	14.710	11.674
19.09.2019	05:15	05:30	30.886	10.243	15.858	14.814	12.208
19.09.2019	05:30	05:45	32.688	10.427	17.104	14.950	12.889
19.09.2019	05:45	06:00	34.021	10.685	18.806	15.107	13.680
19.09.2019	06:00	06:15	35.307	11.226	22.035	15.438	15.346
19.09.2019	06:15	06:30	36.082	11.615	24.488	15.735	16.860
19.09.2019	06:30	06:45	36.579	11.966	26.477	15.929	17.862

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
19.09.2019	06:45	07:00	36.739	12.196	28.045	16.082	18.636
19.09.2019	07:00	07:15	36.200	12.445	29.577	16.167	19.068
19.09.2019	07:15	07:30	35.393	12.561	30.423	16.260	19.712
19.09.2019	07:30	07:45	34.388	12.570	30.838	16.365	20.652
19.09.2019	07:45	08:00	33.064	12.545	30.921	16.402	21.469
19.09.2019	08:00	08:15	30.997	12.419	30.585	16.484	22.727
19.09.2019	08:15	08:30	30.403	12.226	29.854	16.479	23.763
19.09.2019	08:30	08:45	30.298	11.991	28.888	16.447	24.764
19.09.2019	08:45	09:00	29.954	11.755	28.082	16.467	26.169
19.09.2019	09:00	09:15	29.601	11.483	27.044	16.581	28.246
19.09.2019	09:15	09:30	29.427	11.371	26.982	16.576	29.560
19.09.2019	09:30	09:45	29.312	11.336	27.295	16.622	31.224
19.09.2019	09:45	10:00	29.011	11.274	27.323	16.654	32.853
19.09.2019	10:00	10:15	28.764	11.204	27.434	16.731	34.767
19.09.2019	10:15	10:30	29.144	11.202	27.595	16.753	36.155
19.09.2019	10:30	10:45	29.492	11.193	27.796	16.807	37.751
19.09.2019	10:45	11:00	29.154	11.206	28.005	16.821	38.851
19.09.2019	11:00	11:15	28.576	11.207	28.438	16.924	40.401
19.09.2019	11:15	11:30	28.513	11.261	28.791	17.033	41.878
19.09.2019	11:30	11:45	28.496	11.282	29.067	17.133	43.083
19.09.2019	11:45	12:00	29.068	11.293	28.926	17.166	43.802
19.09.2019	12:00	12:15	29.363	11.253	27.905	17.074	43.535
19.09.2019	12:15	12:30	29.234	11.271	27.404	16.869	42.322
19.09.2019	12:30	12:45	28.926	11.337	27.609	16.765	41.852
19.09.2019	12:45	13:00	28.720	11.392	28.138	16.808	42.910
19.09.2019	13:00	13:15	28.523	11.349	27.976	16.734	42.349
19.09.2019	13:15	13:30	28.400	11.297	27.781	16.684	42.170
19.09.2019	13:30	13:45	28.199	11.276	27.184	16.508	40.916
19.09.2019	13:45	14:00	28.036	11.226	26.663	16.445	40.396
19.09.2019	14:00	14:15	27.793	11.163	26.150	16.398	39.822
19.09.2019	14:15	14:30	27.529	11.096	25.851	16.360	39.180
19.09.2019	14:30	14:45	27.139	11.058	25.364	16.293	38.176
19.09.2019	14:45	15:00	27.000	11.023	24.986	16.234	37.007
19.09.2019	15:00	15:15	26.914	10.937	24.413	16.164	35.661
19.09.2019	15:15	15:30	26.612	10.881	24.067	16.121	34.452
19.09.2019	15:30	15:45	26.918	10.790	23.327	16.069	33.187
19.09.2019	15:45	16:00	27.367	10.748	22.801	16.001	31.625
19.09.2019	16:00	16:15	27.973	10.704	22.200	15.987	30.535
19.09.2019	16:15	16:30	27.704	10.665	21.770	15.974	29.242
19.09.2019	16:30	16:45	29.041	10.654	21.348	15.929	27.705
19.09.2019	16:45	17:00	30.285	10.694	21.311	15.984	26.801
19.09.2019	17:00	17:15	30.533	10.760	21.051	16.000	25.694
19.09.2019	17:15	17:30	31.688	10.863	21.278	16.075	24.871
19.09.2019	17:30	17:45	32.665	11.006	21.428	16.125	23.914
19.09.2019	17:45	18:00	34.241	11.171	22.072	16.263	23.510
19.09.2019	18:00	18:15	35.213	11.321	22.637	16.358	22.924
19.09.2019	18:15	18:30	35.165	11.481	23.252	16.439	22.430
19.09.2019	18:30	18:45	36.318	11.678	24.185	16.543	22.190
19.09.2019	18:45	19:00	37.940	11.897	25.171	16.671	22.224
19.09.2019	19:00	19:15	36.793	12.084	26.774	16.964	23.279
19.09.2019	19:15	19:30	36.071	12.149	27.328	17.080	23.618
19.09.2019	19:30	19:45	34.693	12.309	27.947	17.245	24.404
19.09.2019	19:45	20:00	34.387	12.490	29.249	17.600	26.177
19.09.2019	20:00	20:15	33.594	12.469	29.498	17.732	26.833
19.09.2019	20:15	20:30	32.756	12.322	28.871	17.588	26.120
19.09.2019	20:30	20:45	31.909	12.145	27.959	17.338	24.890
19.09.2019	20:45	21:00	30.434	11.996	27.120	17.104	23.720
19.09.2019	21:00	21:15	30.419	11.845	26.426	16.926	22.822
19.09.2019	21:15	21:30	29.935	11.653	25.184	16.660	21.506
19.09.2019	21:30	21:45	28.424	11.501	24.205	16.518	20.798
19.09.2019	21:45	22:00	27.816	11.352	23.228	16.414	20.282
19.09.2019	22:00	22:15	27.240	11.221	22.280	16.267	19.526
19.09.2019	22:15	22:30	26.577	11.036	20.928	15.968	18.024
19.09.2019	22:30	22:45	26.398	10.888	20.033	15.785	17.108
19.09.2019	22:45	23:00	25.452	10.729	18.821	15.520	15.774
19.09.2019	23:00	23:15	25.715	10.608	18.657	15.567	16.010
19.09.2019	23:15	23:30	25.228	10.479	17.832	15.382	15.068
19.09.2019	23:30	23:45	24.584	10.399	17.369	15.338	14.826
20.09.2019	23:45	00:00	24.406	10.319	16.654	15.202	14.140
20.09.2019	00:00	00:15	23.920	10.235	15.964	15.100	13.624
20.09.2019	00:15	00:30	23.767	10.125	15.230	14.937	12.804
20.09.2019	00:30	00:45	23.430	10.068	14.714	14.821	12.217
20.09.2019	00:45	01:00	22.784	10.002	14.235	14.715	11.681
20.09.2019	01:00	01:15	22.781	9.939	13.748	14.622	11.209
20.09.2019	01:15	01:30	22.575	9.894	13.306	14.529	10.735
20.09.2019	01:30	01:45	22.774	9.847	12.971	14.477	10.472
20.09.2019	01:45	02:00	22.900	9.823	12.778	14.450	10.329
20.09.2019	02:00	02:15	22.624	9.771	12.414	14.411	10.135
20.09.2019	02:15	02:30	22.824	9.760	12.169	14.387	10.016
20.09.2019	02:30	02:45	22.530	9.778	12.275	14.390	10.027
20.09.2019	02:45	03:00	22.840	9.785	12.113	14.353	9.833
20.09.2019	03:00	03:15	22.899	9.792	12.145	14.359	9.860

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
20.09.2019	03:15	03:30	22.965	9.770	12.189	14.391	10.022
20.09.2019	03:30	03:45	23.549	9.772	12.192	14.400	10.073
20.09.2019	03:45	04:00	23.672	9.793	12.310	14.435	10.246
20.09.2019	04:00	04:15	24.691	9.837	12.603	14.484	10.501
20.09.2019	04:15	04:30	25.453	9.863	12.818	14.519	10.675
20.09.2019	04:30	04:45	26.173	9.943	13.477	14.622	11.191
20.09.2019	04:45	05:00	28.000	10.013	13.942	14.687	11.522
20.09.2019	05:00	05:15	30.508	10.155	14.871	14.806	12.124
20.09.2019	05:15	05:30	31.995	10.270	15.521	14.889	12.546
20.09.2019	05:30	05:45	33.752	10.445	16.702	15.024	13.234
20.09.2019	05:45	06:00	34.731	10.676	18.407	15.193	14.095
20.09.2019	06:00	06:15	35.953	11.182	21.604	15.538	15.830
20.09.2019	06:15	06:30	36.933	11.542	23.885	15.827	17.289
20.09.2019	06:30	06:45	37.806	11.830	25.562	15.997	18.166
20.09.2019	06:45	07:00	37.814	12.069	27.404	16.196	19.173
20.09.2019	07:00	07:15	38.236	12.301	29.040	16.314	19.755
20.09.2019	07:15	07:30	36.146	12.437	30.038	16.425	20.470
20.09.2019	07:30	07:45	35.383	12.474	30.457	16.513	21.282
20.09.2019	07:45	08:00	33.775	12.438	30.427	16.580	22.217
20.09.2019	08:00	08:15	32.186	12.355	30.409	16.675	23.498
20.09.2019	08:15	08:30	31.111	12.185	29.790	16.711	24.761
20.09.2019	08:30	08:45	31.001	11.985	29.021	16.676	25.667
20.09.2019	08:45	09:00	30.677	11.792	28.225	16.703	26.933
20.09.2019	09:00	09:15	31.263	11.530	26.971	16.761	28.558
20.09.2019	09:15	09:30	30.748	11.412	26.556	16.691	29.231
20.09.2019	09:30	09:45	29.236	11.375	27.024	16.746	30.748
20.09.2019	09:45	10:00	29.619	11.356	27.217	16.771	32.079
20.09.2019	10:00	10:15	29.989	11.290	26.975	16.804	33.499
20.09.2019	10:15	10:30	29.772	11.198	26.640	16.797	34.651
20.09.2019	10:30	10:45	29.640	11.144	26.728	16.788	35.667
20.09.2019	10:45	11:00	29.134	11.126	27.020	16.854	37.183
20.09.2019	11:00	11:15	30.211	11.107	27.086	16.912	38.638
20.09.2019	11:15	11:30	29.935	11.108	27.484	17.087	40.939
20.09.2019	11:30	11:45	28.248	11.075	27.310	17.079	41.615
20.09.2019	11:45	12:00	29.752	11.095	27.345	17.098	42.330
20.09.2019	12:00	12:15	29.843	11.041	26.474	17.050	42.686
20.09.2019	12:15	12:30	29.312	11.035	26.214	17.032	43.221
20.09.2019	12:30	12:45	30.186	11.037	25.968	16.864	42.297
20.09.2019	12:45	13:00	28.840	11.036	26.017	16.832	42.334
20.09.2019	13:00	13:15	29.317	11.025	25.910	16.769	41.991
20.09.2019	13:15	13:30	29.101	11.005	25.751	16.723	41.740
20.09.2019	13:30	13:45	27.608	10.968	24.999	16.553	40.221
20.09.2019	13:45	14:00	28.143	10.931	24.479	16.443	39.203
20.09.2019	14:00	14:15	27.811	10.892	24.174	16.456	39.028
20.09.2019	14:15	14:30	27.731	10.824	23.686	16.367	37.782
20.09.2019	14:30	14:45	28.130	10.783	23.212	16.272	36.510
20.09.2019	14:45	15:00	27.080	10.745	22.695	16.165	35.096
20.09.2019	15:00	15:15	27.729	10.749	22.302	16.127	34.085
20.09.2019	15:15	15:30	27.966	10.668	21.606	16.010	32.320
20.09.2019	15:30	15:45	27.322	10.608	21.259	16.024	31.600
20.09.2019	15:45	16:00	28.050	10.550	20.720	15.978	30.386
20.09.2019	16:00	16:15	27.703	10.487	20.289	15.976	29.360
20.09.2019	16:15	16:30	28.992	10.476	20.056	15.983	28.381
20.09.2019	16:30	16:45	30.212	10.479	19.622	15.978	27.227
20.09.2019	16:45	17:00	29.795	10.489	19.545	16.041	26.544
20.09.2019	17:00	17:15	31.098	10.573	19.503	16.076	25.594
20.09.2019	17:15	17:30	30.881	10.692	19.619	16.099	24.518
20.09.2019	17:30	17:45	32.432	10.801	19.981	16.153	23.724
20.09.2019	17:45	18:00	33.507	10.963	20.511	16.250	23.231
20.09.2019	18:00	18:15	32.425	11.059	20.874	16.377	22.972
20.09.2019	18:15	18:30	32.992	11.176	21.371	16.446	22.471
20.09.2019	18:30	18:45	33.555	11.314	22.203	16.518	22.092
20.09.2019	18:45	19:00	34.112	11.440	23.004	16.609	21.925
20.09.2019	19:00	19:15	33.594	11.594	24.346	16.930	23.101
20.09.2019	19:15	19:30	32.434	11.629	24.791	17.046	23.467
20.09.2019	19:30	19:45	33.793	11.750	25.395	17.204	24.220
20.09.2019	19:45	20:00	31.850	11.914	26.701	17.584	26.119
20.09.2019	20:00	20:15	30.700	11.849	26.536	17.619	26.286
20.09.2019	20:15	20:30	30.724	11.717	25.591	17.421	25.305
20.09.2019	20:30	20:45	30.669	11.557	24.637	17.191	24.160
20.09.2019	20:45	21:00	29.911	11.396	23.620	16.967	23.051
20.09.2019	21:00	21:15	29.561	11.239	22.652	16.791	22.190
20.09.2019	21:15	21:30	29.262	11.095	21.581	16.568	21.049
20.09.2019	21:30	21:45	29.020	10.997	20.929	16.463	20.534
20.09.2019	21:45	22:00	28.436	10.886	20.195	16.376	20.102
20.09.2019	22:00	22:15	28.658	10.754	19.591	16.301	19.719
20.09.2019	22:15	22:30	27.505	10.581	18.573	16.098	18.684
20.09.2019	22:30	22:45	27.561	10.472	17.762	15.948	17.926
20.09.2019	22:45	23:00	28.292	10.352	16.961	15.739	16.869
20.09.2019	23:00	23:15	27.573	10.282	16.780	15.749	16.916
20.09.2019	23:15	23:30	27.862	10.173	15.985	15.561	15.978
20.09.2019	23:30	23:45	27.824	10.122	15.822	15.511	15.721

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
21.09.2019	23:45	00:00	28.149	10.046	15.435	15.402	15.165
21.09.2019	00:00	00:15	27.758	9.956	14.686	15.239	14.346
21.09.2019	00:15	00:30	27.319	9.860	14.144	15.097	13.630
21.09.2019	00:30	00:45	28.165	9.812	13.822	15.018	13.229
21.09.2019	00:45	01:00	28.096	9.767	13.446	14.899	12.618
21.09.2019	01:00	01:15	27.857	9.731	13.190	14.796	12.090
21.09.2019	01:15	01:30	27.961	9.692	12.833	14.706	11.634
21.09.2019	01:30	01:45	27.437	9.647	12.304	14.596	11.078
21.09.2019	01:45	02:00	27.264	9.605	12.040	14.558	10.876
21.09.2019	02:00	02:15	26.815	9.553	11.732	14.510	10.626
21.09.2019	02:15	02:30	25.947	9.510	11.485	14.497	10.560
21.09.2019	02:30	02:45	27.035	9.497	11.196	14.451	10.320
21.09.2019	02:45	03:00	27.108	9.462	11.081	14.440	10.265
21.09.2019	03:00	03:15	26.596	9.472	11.177	14.445	10.294
21.09.2019	03:15	03:30	27.083	9.438	10.963	14.425	10.200
21.09.2019	03:30	03:45	26.608	9.428	10.966	14.463	10.399
21.09.2019	03:45	04:00	26.724	9.435	10.926	14.482	10.499
21.09.2019	04:00	04:15	27.094	9.460	11.038	14.508	10.629
21.09.2019	04:15	04:30	26.203	9.463	11.061	14.528	10.736
21.09.2019	04:30	04:45	27.004	9.475	11.103	14.573	10.961
21.09.2019	04:45	05:00	25.962	9.463	11.142	14.627	11.227
21.09.2019	05:00	05:15	27.002	9.481	11.249	14.663	11.396
21.09.2019	05:15	05:30	26.901	9.474	11.245	14.680	11.484
21.09.2019	05:30	05:45	26.241	9.486	11.480	14.746	11.830
21.09.2019	05:45	06:00	27.270	9.508	11.620	14.776	11.987
21.09.2019	06:00	06:15	27.744	9.583	12.302	14.934	12.793
21.09.2019	06:15	06:30	27.550	9.644	12.622	15.010	13.171
21.09.2019	06:30	06:45	28.464	9.694	12.857	15.067	13.452
21.09.2019	06:45	07:00	27.373	9.741	13.181	15.123	13.734
21.09.2019	07:00	07:15	28.588	9.808	13.610	15.199	14.123
21.09.2019	07:15	07:30	28.736	9.834	13.854	15.291	14.723
21.09.2019	07:30	07:45	27.865	9.841	14.136	15.425	15.754
21.09.2019	07:45	08:00	27.917	9.824	14.352	15.556	16.960
21.09.2019	08:00	08:15	26.407	9.804	14.559	15.728	18.612
21.09.2019	08:15	08:30	26.655	9.752	14.760	15.895	20.512
21.09.2019	08:30	08:45	26.544	9.717	14.995	16.036	22.401
21.09.2019	08:45	09:00	26.365	9.657	15.121	16.171	24.371
21.09.2019	09:00	09:15	26.737	9.676	15.556	16.423	27.210
21.09.2019	09:15	09:30	26.243	9.674	15.685	16.516	29.087
21.09.2019	09:30	09:45	27.102	9.696	15.928	16.576	30.759
21.09.2019	09:45	10:00	27.497	9.736	16.266	16.658	32.697
21.09.2019	10:00	10:15	26.450	9.794	16.563	16.735	34.525
21.09.2019	10:15	10:30	27.437	9.863	16.806	16.755	35.903
21.09.2019	10:30	10:45	27.077	9.928	17.189	16.827	37.561
21.09.2019	10:45	11:00	28.069	9.998	17.391	16.855	38.792
21.09.2019	11:00	11:15	28.453	10.091	17.771	16.904	40.007
21.09.2019	11:15	11:30	27.406	10.156	18.100	17.022	41.712
21.09.2019	11:30	11:45	28.223	10.215	18.238	17.061	42.757
21.09.2019	11:45	12:00	27.524	10.254	18.391	17.098	43.605
21.09.2019	12:00	12:15	28.268	10.323	18.556	17.113	44.368
21.09.2019	12:15	12:30	28.839	10.394	18.482	16.947	43.479
21.09.2019	12:30	12:45	27.811	10.442	18.470	16.825	42.843
21.09.2019	12:45	13:00	29.082	10.468	18.351	16.709	42.214
21.09.2019	13:00	13:15	29.360	10.463	18.110	16.583	41.274
21.09.2019	13:15	13:30	28.170	10.460	17.798	16.446	40.177
21.09.2019	13:30	13:45	29.083	10.420	17.494	16.368	39.429
21.09.2019	13:45	14:00	28.175	10.419	17.288	16.274	38.430
21.09.2019	14:00	14:15	28.842	10.373	17.371	16.316	38.445
21.09.2019	14:15	14:30	28.765	10.317	17.187	16.273	37.624
21.09.2019	14:30	14:45	26.360	10.245	17.074	16.293	37.245
21.09.2019	14:45	15:00	26.608	10.166	16.560	16.199	35.891
21.09.2019	15:00	15:15	26.048	10.070	16.410	16.247	35.470
21.09.2019	15:15	15:30	25.021	9.982	15.939	16.179	34.110
21.09.2019	15:30	15:45	24.714	9.879	15.100	15.998	31.881
21.09.2019	15:45	16:00	24.835	9.785	14.508	15.885	30.104
21.09.2019	16:00	16:15	25.233	9.667	13.686	15.741	28.081
21.09.2019	16:15	16:30	24.672	9.569	13.240	15.736	26.952
21.09.2019	16:30	16:45	24.711	9.507	13.094	15.769	26.036
21.09.2019	16:45	17:00	24.867	9.441	12.728	15.748	24.721
21.09.2019	17:00	17:15	25.179	9.445	12.810	15.806	23.890
21.09.2019	17:15	17:30	26.211	9.446	12.636	15.842	22.900
21.09.2019	17:30	17:45	26.446	9.494	12.727	15.915	22.195
21.09.2019	17:45	18:00	26.944	9.561	12.759	15.989	21.524
21.09.2019	18:00	18:15	27.660	9.679	13.189	16.095	21.111
21.09.2019	18:15	18:30	28.202	9.791	13.638	16.180	20.695
21.09.2019	18:30	18:45	29.399	9.908	14.208	16.266	20.470
21.09.2019	18:45	19:00	29.295	10.015	14.732	16.336	20.312
21.09.2019	19:00	19:15	29.286	10.117	15.457	16.490	20.776
21.09.2019	19:15	19:30	29.814	10.169	15.903	16.609	21.228
21.09.2019	19:30	19:45	28.198	10.282	16.742	16.859	22.457
21.09.2019	19:45	20:00	28.456	10.401	17.768	17.153	23.948
21.09.2019	20:00	20:15	29.213	10.365	17.669	17.134	23.858

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
21.09.2019	20:15	20:30	27.864	10.286	17.290	16.995	23.162
21.09.2019	20:30	20:45	27.939	10.222	16.721	16.784	22.105
21.09.2019	20:45	21:00	27.310	10.144	16.237	16.592	21.144
21.09.2019	21:00	21:15	27.778	10.075	15.820	16.448	20.428
21.09.2019	21:15	21:30	27.798	9.993	15.057	16.247	19.421
21.09.2019	21:30	21:45	26.630	9.929	14.825	16.237	19.362
21.09.2019	21:45	22:00	27.554	9.899	14.480	16.159	18.969
21.09.2019	22:00	22:15	26.637	9.838	14.362	16.192	19.126
21.09.2019	22:15	22:30	26.942	9.738	13.778	16.033	18.333
21.09.2019	22:30	22:45	26.560	9.663	13.229	15.828	17.291
21.09.2019	22:45	23:00	26.116	9.614	12.894	15.677	16.537
21.09.2019	23:00	23:15	25.650	9.600	12.886	15.658	16.437
21.09.2019	23:15	23:30	25.174	9.519	12.428	15.528	15.781
21.09.2019	23:30	23:45	25.237	9.502	12.425	15.584	16.057
22.09.2019	23:45	00:00	24.692	9.427	11.845	15.417	15.214
22.09.2019	00:00	00:15	24.268	9.391	11.559	15.343	14.848
22.09.2019	00:15	00:30	23.858	9.326	10.998	15.161	13.922
22.09.2019	00:30	00:45	23.673	9.276	10.545	15.017	13.193
22.09.2019	00:45	01:00	23.774	9.231	10.200	14.903	12.622
22.09.2019	01:00	01:15	23.484	9.178	9.654	14.743	11.814
22.09.2019	01:15	01:30	23.217	9.144	9.315	14.638	11.279
22.09.2019	01:30	01:45	23.307	9.122	9.211	14.621	11.194
22.09.2019	01:45	02:00	22.842	9.087	9.053	14.574	10.955
22.09.2019	02:00	02:15	23.409	9.068	8.800	14.491	10.526
22.09.2019	02:15	02:30	22.325	9.038	8.630	14.466	10.398
22.09.2019	02:30	02:45	23.078	9.000	8.296	14.395	10.021
22.09.2019	02:45	03:00	22.589	8.994	8.313	14.400	10.046
22.09.2019	03:00	03:15	21.662	8.998	8.204	14.365	9.868
22.09.2019	03:15	03:30	22.261	8.991	8.129	14.348	9.786
22.09.2019	03:30	03:45	20.681	8.988	8.242	14.375	9.922
22.09.2019	03:45	04:00	21.488	8.988	8.243	14.372	9.914
22.09.2019	04:00	04:15	21.068	8.972	8.143	14.384	9.975
22.09.2019	04:15	04:30	20.859	8.931	7.957	14.396	10.042
22.09.2019	04:30	04:45	21.683	8.927	7.910	14.432	10.219
22.09.2019	04:45	05:00	20.260	8.932	7.984	14.464	10.379
22.09.2019	05:00	05:15	21.368	8.951	7.996	14.474	10.434
22.09.2019	05:15	05:30	20.614	8.943	8.014	14.500	10.579
22.09.2019	05:30	05:45	20.251	8.967	8.040	14.512	10.627
22.09.2019	05:45	06:00	21.787	8.978	8.016	14.511	10.624
22.09.2019	06:00	06:15	20.226	9.026	8.302	14.583	10.989
22.09.2019	06:15	06:30	20.521	9.049	8.471	14.636	11.259
22.09.2019	06:30	06:45	21.712	9.075	8.587	14.661	11.407
22.09.2019	06:45	07:00	21.276	9.087	8.703	14.702	11.626
22.09.2019	07:00	07:15	21.884	9.102	8.720	14.718	11.706
22.09.2019	07:15	07:30	23.055	9.115	8.893	14.792	12.148
22.09.2019	07:30	07:45	24.444	9.146	9.353	14.978	13.318
22.09.2019	07:45	08:00	23.140	9.147	9.664	15.132	14.454
22.09.2019	08:00	08:15	23.848	9.166	9.999	15.315	15.928
22.09.2019	08:15	08:30	22.529	9.160	10.324	15.507	17.517
22.09.2019	08:30	08:45	23.804	9.154	10.430	15.633	18.854
22.09.2019	08:45	09:00	23.557	9.159	10.405	15.697	19.797
22.09.2019	09:00	09:15	24.370	9.208	10.925	15.957	21.905
22.09.2019	09:15	09:30	24.986	9.235	11.233	16.111	23.415
22.09.2019	09:30	09:45	24.824	9.258	11.506	16.227	24.722
22.09.2019	09:45	10:00	25.001	9.293	11.895	16.371	26.469
22.09.2019	10:00	10:15	24.306	9.345	12.547	16.569	28.483
22.09.2019	10:15	10:30	24.628	9.401	12.810	16.593	29.132
22.09.2019	10:30	10:45	25.352	9.435	12.946	16.597	29.706
22.09.2019	10:45	11:00	24.558	9.426	13.151	16.715	31.331
22.09.2019	11:00	11:15	24.779	9.453	13.501	16.783	32.449
22.09.2019	11:15	11:30	24.698	9.497	13.982	16.945	34.259
22.09.2019	11:30	11:45	24.643	9.515	14.140	17.022	35.175
22.09.2019	11:45	12:00	25.215	9.511	13.951	17.005	35.624
22.09.2019	12:00	12:15	24.287	9.496	14.053	17.136	37.242
22.09.2019	12:15	12:30	24.735	9.503	14.059	17.062	37.238
22.09.2019	12:30	12:45	24.436	9.563	13.957	16.861	35.814
22.09.2019	12:45	13:00	23.320	9.602	13.840	16.715	34.921
22.09.2019	13:00	13:15	23.369	9.612	13.341	16.492	33.280
22.09.2019	13:15	13:30	21.823	9.512	12.664	16.278	31.478
22.09.2019	13:30	13:45	22.193	9.425	12.282	16.189	30.777
22.09.2019	13:45	14:00	21.504	9.349	12.154	16.260	31.640
22.09.2019	14:00	14:15	22.090	9.311	11.874	16.121	30.756
22.09.2019	14:15	14:30	22.866	9.289	11.343	15.796	27.718
22.09.2019	14:30	14:45	19.352	9.279	11.000	15.643	26.329
22.09.2019	14:45	15:00	20.227	9.282	10.656	15.507	25.088
22.09.2019	15:00	15:15	22.119	9.260	11.468	15.754	26.366
22.09.2019	15:15	15:30	21.599	9.273	11.541	15.780	25.914
22.09.2019	15:30	15:45	20.431	9.270	10.501	15.377	22.494
22.09.2019	15:45	16:00	20.294	9.290	10.665	15.405	22.046
22.09.2019	16:00	16:15	20.887	9.292	11.397	15.674	23.082
22.09.2019	16:15	16:30	21.711	9.271	11.391	15.738	22.773
22.09.2019	16:30	16:45	22.578	9.249	10.542	15.580	21.215

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.09.2019	16:45	17:00	22.668	9.265	10.673	15.639	20.949
22.09.2019	17:00	17:15	23.169	9.317	10.960	15.689	20.587
22.09.2019	17:15	17:30	24.059	9.365	11.040	15.677	19.707
22.09.2019	17:30	17:45	24.834	9.437	11.428	15.826	19.965
22.09.2019	17:45	18:00	25.651	9.526	11.648	15.915	19.899
22.09.2019	18:00	18:15	25.228	9.623	12.285	16.118	20.514
22.09.2019	18:15	18:30	25.974	9.717	12.752	16.211	20.443
22.09.2019	18:30	18:45	27.149	9.824	13.269	16.292	20.356
22.09.2019	18:45	19:00	27.961	9.940	13.819	16.395	20.461
22.09.2019	19:00	19:15	26.797	10.055	14.400	16.520	20.831
22.09.2019	19:15	19:30	26.758	10.131	14.918	16.686	21.599
22.09.2019	19:30	19:45	26.266	10.276	15.859	16.976	23.052
22.09.2019	19:45	20:00	26.320	10.372	16.388	17.144	23.900
22.09.2019	20:00	20:15	25.702	10.380	16.552	17.169	24.027
22.09.2019	20:15	20:30	25.405	10.301	16.049	16.982	23.095
22.09.2019	20:30	20:45	26.477	10.224	15.549	16.780	22.079
22.09.2019	20:45	21:00	25.878	10.138	14.896	16.531	20.838
22.09.2019	21:00	21:15	25.974	10.099	14.740	16.443	20.392
22.09.2019	21:15	21:30	25.750	10.029	14.340	16.288	19.622
22.09.2019	21:30	21:45	25.395	9.998	14.080	16.166	19.010
22.09.2019	21:45	22:00	24.931	10.022	14.208	16.136	18.850
22.09.2019	22:00	22:15	24.618	10.036	14.421	16.075	18.534
22.09.2019	22:15	22:30	24.520	9.980	13.773	15.811	17.197
22.09.2019	22:30	22:45	23.586	9.931	13.299	15.633	16.295
22.09.2019	22:45	23:00	23.617	9.853	12.784	15.424	15.235
22.09.2019	23:00	23:15	23.372	9.839	12.746	15.420	15.208
22.09.2019	23:15	23:30	23.431	9.752	12.171	15.244	14.319
22.09.2019	23:30	23:45	23.232	9.710	11.900	15.171	13.936
23.09.2019	23:45	00:00	23.302	9.672	11.692	15.066	13.412
23.09.2019	00:00	00:15	22.844	9.616	11.470	14.982	12.987
23.09.2019	00:15	00:30	22.439	9.546	10.903	14.821	12.177
23.09.2019	00:30	00:45	22.112	9.503	10.678	14.770	11.937
23.09.2019	00:45	01:00	22.535	9.462	10.366	14.663	11.399
23.09.2019	01:00	01:15	22.970	9.427	10.141	14.567	10.913
23.09.2019	01:15	01:30	22.808	9.403	10.002	14.518	10.662
23.09.2019	01:30	01:45	24.154	9.368	9.833	14.464	10.373
23.09.2019	01:45	02:00	24.763	9.344	9.934	14.488	10.490
23.09.2019	02:00	02:15	25.706	9.324	10.047	14.463	10.365
23.09.2019	02:15	02:30	26.070	9.398	10.157	14.432	10.208
23.09.2019	02:30	02:45	26.803	9.415	9.983	14.364	9.855
23.09.2019	02:45	03:00	27.742	9.398	9.977	14.338	9.730
23.09.2019	03:00	03:15	28.048	9.382	10.352	14.406	10.075
23.09.2019	03:15	03:30	27.307	9.416	10.478	14.426	10.174
23.09.2019	03:30	03:45	27.243	9.487	10.819	14.442	10.258
23.09.2019	03:45	04:00	27.801	9.515	11.088	14.449	10.297
23.09.2019	04:00	04:15	30.699	9.584	11.625	14.499	10.556
23.09.2019	04:15	04:30	32.261	9.651	11.445	14.394	10.021
23.09.2019	04:30	04:45	33.677	9.694	11.832	14.430	10.203
23.09.2019	04:45	05:00	34.507	9.694	12.312	14.512	10.630
23.09.2019	05:00	05:15	36.447	9.871	13.659	14.660	11.379
23.09.2019	05:15	05:30	36.874	10.055	15.341	14.847	12.336
23.09.2019	05:30	05:45	37.801	10.290	16.951	15.003	13.129
23.09.2019	05:45	06:00	38.697	10.524	18.365	15.167	13.951
23.09.2019	06:00	06:15	39.636	11.028	21.733	15.531	15.790
23.09.2019	06:15	06:30	40.836	11.458	23.700	15.626	16.275
23.09.2019	06:30	06:45	42.435	11.767	25.392	15.805	17.184
23.09.2019	06:45	07:00	43.764	12.064	27.224	15.999	18.175
23.09.2019	07:00	07:15	43.590	12.459	30.030	16.278	19.572
23.09.2019	07:15	07:30	44.220	12.655	30.899	16.335	19.858
23.09.2019	07:30	07:45	43.849	12.848	31.692	16.433	20.364
23.09.2019	07:45	08:00	43.958	13.053	32.586	16.584	21.163
23.09.2019	08:00	08:15	42.724	13.261	33.527	16.760	22.138
23.09.2019	08:15	08:30	43.653	13.349	33.999	16.854	22.742
23.09.2019	08:30	08:45	44.068	13.419	34.184	16.883	23.027
23.09.2019	08:45	09:00	44.227	13.456	34.343	16.957	23.556
23.09.2019	09:00	09:15	45.033	13.305	33.434	17.077	24.377
23.09.2019	09:15	09:30	44.581	13.295	33.710	17.132	24.862
23.09.2019	09:30	09:45	45.221	13.444	34.511	17.188	25.397
23.09.2019	09:45	10:00	44.240	13.512	35.197	17.309	26.210
23.09.2019	10:00	10:15	45.098	13.554	35.323	17.355	26.613
23.09.2019	10:15	10:30	45.587	13.587	35.338	17.390	26.945
23.09.2019	10:30	10:45	44.558	13.614	35.848	17.462	27.502
23.09.2019	10:45	11:00	44.104	13.608	36.137	17.535	28.174
23.09.2019	11:00	11:15	41.693	13.602	36.564	17.712	29.435
23.09.2019	11:15	11:30	41.511	13.642	36.858	17.872	30.652
23.09.2019	11:30	11:45	40.933	13.567	36.928	18.068	32.197
23.09.2019	11:45	12:00	39.011	13.446	36.170	18.078	32.604
23.09.2019	12:00	12:15	40.178	13.092	34.147	18.019	32.743
23.09.2019	12:15	12:30	38.510	12.856	32.605	17.807	32.106
23.09.2019	12:30	12:45	37.603	12.732	31.827	17.631	31.639
23.09.2019	12:45	13:00	36.764	12.676	31.743	17.586	31.716
23.09.2019	13:00	13:15	34.427	12.718	32.568	17.718	32.634

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.09.2019	13:15	13:30	35.144	12.636	32.209	17.623	32.279
23.09.2019	13:30	13:45	34.871	12.411	31.153	17.523	32.270
23.09.2019	13:45	14:00	33.973	12.188	29.814	17.267	30.919
23.09.2019	14:00	14:15	33.818	12.061	29.047	17.092	30.194
23.09.2019	14:15	14:30	32.237	11.927	28.764	17.066	30.394
23.09.2019	14:30	14:45	32.877	11.842	27.981	16.993	30.341
23.09.2019	14:45	15:00	31.893	11.791	27.463	16.913	30.257
23.09.2019	15:00	15:15	31.581	11.668	26.890	16.861	30.293
23.09.2019	15:15	15:30	32.764	11.616	26.319	16.735	29.391
23.09.2019	15:30	15:45	32.088	11.501	25.895	16.743	29.327
23.09.2019	15:45	16:00	33.059	11.471	25.443	16.746	28.901
23.09.2019	16:00	16:15	33.324	11.482	25.233	16.775	28.622
23.09.2019	16:15	16:30	33.767	11.474	25.107	16.843	28.661
23.09.2019	16:30	16:45	35.714	11.464	24.593	16.751	27.579
23.09.2019	16:45	17:00	35.106	11.414	24.056	16.629	26.224
23.09.2019	17:00	17:15	36.302	11.461	24.105	16.622	25.468
23.09.2019	17:15	17:30	36.608	11.613	24.645	16.643	24.766
23.09.2019	17:30	17:45	37.222	11.725	25.280	16.783	24.920
23.09.2019	17:45	18:00	38.434	11.875	25.887	16.896	24.949
23.09.2019	18:00	18:15	38.212	11.917	26.401	17.059	25.247
23.09.2019	18:15	18:30	39.526	12.027	26.697	17.082	24.784
23.09.2019	18:30	18:45	40.063	12.150	27.239	17.103	24.411
23.09.2019	18:45	19:00	40.462	12.271	28.115	17.215	24.640
23.09.2019	19:00	19:15	40.394	12.403	29.298	17.495	25.805
23.09.2019	19:15	19:30	38.717	12.499	29.795	17.626	26.373
23.09.2019	19:30	19:45	38.273	12.685	30.965	17.938	27.930
23.09.2019	19:45	20:00	37.433	12.715	31.189	18.008	28.275
23.09.2019	20:00	20:15	35.904	12.545	30.613	17.943	27.950
23.09.2019	20:15	20:30	35.772	12.387	29.629	17.711	26.794
23.09.2019	20:30	20:45	34.287	12.191	28.377	17.419	25.324
23.09.2019	20:45	21:00	33.243	12.058	27.224	17.176	24.111
23.09.2019	21:00	21:15	32.882	11.890	26.094	16.980	23.131
23.09.2019	21:15	21:30	31.891	11.720	24.884	16.740	21.938
23.09.2019	21:30	21:45	30.914	11.581	24.109	16.619	21.330
23.09.2019	21:45	22:00	29.787	11.438	23.045	16.488	20.673
23.09.2019	22:00	22:15	29.194	11.262	22.032	16.384	20.144
23.09.2019	22:15	22:30	29.197	11.086	20.739	16.103	18.720
23.09.2019	22:30	22:45	28.102	10.925	19.701	15.914	17.763
23.09.2019	22:45	23:00	28.166	10.758	18.441	15.677	16.567
23.09.2019	23:00	23:15	27.072	10.651	18.125	15.670	16.525
23.09.2019	23:15	23:30	27.480	10.531	17.256	15.469	15.507
23.09.2019	23:30	23:45	26.668	10.443	16.672	15.385	15.077
24.09.2019	23:45	00:00	25.391	10.346	16.086	15.239	14.346
24.09.2019	00:00	00:15	25.873	10.268	15.594	15.132	13.806
24.09.2019	00:15	00:30	24.792	10.171	14.800	14.945	12.860
24.09.2019	00:30	00:45	24.743	10.107	14.190	14.817	12.209
24.09.2019	00:45	01:00	25.403	10.030	13.699	14.705	11.637
24.09.2019	01:00	01:15	23.350	9.979	13.229	14.591	11.056
24.09.2019	01:15	01:30	24.673	9.941	12.850	14.527	10.730
24.09.2019	01:30	01:45	24.740	9.904	12.622	14.486	10.511
24.09.2019	01:45	02:00	24.143	9.851	12.348	14.457	10.364
24.09.2019	02:00	02:15	24.979	9.805	12.155	14.422	10.178
24.09.2019	02:15	02:30	24.022	9.792	11.995	14.394	10.032
24.09.2019	02:30	02:45	25.091	9.810	12.020	14.390	10.012
24.09.2019	02:45	03:00	24.879	9.819	11.966	14.380	9.966
24.09.2019	03:00	03:15	25.206	9.827	12.143	14.410	10.119
24.09.2019	03:15	03:30	25.697	9.833	12.058	14.389	10.015
24.09.2019	03:30	03:45	24.963	9.829	12.275	14.448	10.317
24.09.2019	03:45	04:00	26.132	9.863	12.287	14.456	10.355
24.09.2019	04:00	04:15	27.358	9.924	12.636	14.526	10.711
24.09.2019	04:15	04:30	26.737	9.993	12.969	14.565	10.909
24.09.2019	04:30	04:45	29.090	10.065	13.601	14.678	11.484
24.09.2019	04:45	05:00	29.833	10.141	13.931	14.721	11.700
24.09.2019	05:00	05:15	32.342	10.296	14.908	14.833	12.277
24.09.2019	05:15	05:30	35.114	10.417	15.737	14.933	12.781
24.09.2019	05:30	05:45	36.535	10.612	17.219	15.109	13.673
24.09.2019	05:45	06:00	38.273	10.864	18.698	15.260	14.438
24.09.2019	06:00	06:15	39.408	11.454	22.198	15.638	16.335
24.09.2019	06:15	06:30	40.626	11.881	24.713	15.937	17.840
24.09.2019	06:30	06:45	40.571	12.200	26.698	16.123	18.764
24.09.2019	06:45	07:00	40.430	12.502	28.599	16.328	19.802
24.09.2019	07:00	07:15	40.363	12.824	30.485	16.427	20.306
24.09.2019	07:15	07:30	40.241	13.024	31.198	16.436	20.376
24.09.2019	07:30	07:45	38.175	13.133	31.558	16.519	21.136
24.09.2019	07:45	08:00	38.118	13.043	31.384	16.518	21.669
24.09.2019	08:00	08:15	35.303	12.943	31.330	16.608	22.833
24.09.2019	08:15	08:30	35.563	12.769	30.605	16.615	23.750
24.09.2019	08:30	08:45	35.487	12.588	29.884	16.581	24.449
24.09.2019	08:45	09:00	35.490	12.414	29.335	16.635	25.523
24.09.2019	09:00	09:15	36.321	12.112	27.875	16.673	26.617
24.09.2019	09:15	09:30	34.743	12.018	27.908	16.718	27.731
24.09.2019	09:30	09:45	35.467	12.084	28.423	16.711	28.375

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
24.09.2019	09:45	10:00	36.970	12.052	28.767	16.742	29.074
24.09.2019	10:00	10:15	37.099	12.004	28.498	16.722	29.437
24.09.2019	10:15	10:30	35.842	11.969	28.750	16.706	30.064
24.09.2019	10:30	10:45	36.719	11.991	29.121	16.814	31.189
24.09.2019	10:45	11:00	37.397	11.966	29.084	16.889	31.998
24.09.2019	11:00	11:15	35.843	11.973	29.412	16.982	33.069
24.09.2019	11:15	11:30	35.248	12.021	30.256	17.177	34.888
24.09.2019	11:30	11:45	34.701	12.024	30.301	17.277	35.646
24.09.2019	11:45	12:00	36.485	11.979	30.033	17.382	36.365
24.09.2019	12:00	12:15	37.823	11.761	28.387	17.246	35.554
24.09.2019	12:15	12:30	37.782	11.611	27.555	17.160	35.510
24.09.2019	12:30	12:45	38.779	11.564	27.324	17.025	34.746
24.09.2019	12:45	13:00	37.575	11.669	27.857	16.919	33.468
24.09.2019	13:00	13:15	38.734	11.829	29.277	17.069	33.663
24.09.2019	13:15	13:30	39.216	11.906	29.240	16.916	31.688
24.09.2019	13:30	13:45	38.314	12.020	29.205	16.870	30.723
24.09.2019	13:45	14:00	38.647	12.104	29.104	16.786	29.648
24.09.2019	14:00	14:15	37.932	12.108	29.113	16.848	29.629
24.09.2019	14:15	14:30	38.739	12.137	28.998	16.874	28.989
24.09.2019	14:30	14:45	38.837	12.266	28.792	16.756	27.207
24.09.2019	14:45	15:00	38.060	12.336	29.019	16.691	26.183
24.09.2019	15:00	15:15	38.484	12.285	28.761	16.611	25.456
24.09.2019	15:15	15:30	37.182	12.249	28.453	16.643	25.482
24.09.2019	15:30	15:45	38.151	12.214	27.967	16.583	24.845
24.09.2019	15:45	16:00	37.209	12.246	27.893	16.564	24.252
24.09.2019	16:00	16:15	37.081	12.287	27.639	16.563	23.726
24.09.2019	16:15	16:30	38.564	12.274	27.334	16.609	23.633
24.09.2019	16:30	16:45	38.036	12.210	27.052	16.620	23.584
24.09.2019	16:45	17:00	38.465	12.186	26.858	16.669	23.738
24.09.2019	17:00	17:15	38.778	12.193	26.891	16.785	24.157
24.09.2019	17:15	17:30	38.633	12.193	27.192	16.884	24.404
24.09.2019	17:30	17:45	39.996	12.321	27.739	17.017	24.777
24.09.2019	17:45	18:00	40.734	12.445	28.600	17.210	25.319
24.09.2019	18:00	18:15	40.402	12.444	28.454	17.266	25.241
24.09.2019	18:15	18:30	41.440	12.472	28.580	17.334	25.343
24.09.2019	18:30	18:45	41.921	12.546	29.176	17.396	25.452
24.09.2019	18:45	19:00	42.045	12.623	29.910	17.502	25.828
24.09.2019	19:00	19:15	41.349	12.696	31.091	17.829	27.379
24.09.2019	19:15	19:30	39.090	12.751	31.607	18.010	28.276
24.09.2019	19:30	19:45	37.647	12.816	32.067	18.164	29.058
24.09.2019	19:45	20:00	36.525	12.774	31.936	18.109	28.808
24.09.2019	20:00	20:15	35.896	12.626	31.147	17.961	28.082
24.09.2019	20:15	20:30	34.817	12.458	29.887	17.684	26.692
24.09.2019	20:30	20:45	33.662	12.247	28.586	17.427	25.410
24.09.2019	20:45	21:00	33.037	12.112	27.465	17.133	23.929
24.09.2019	21:00	21:15	33.225	11.970	26.879	17.026	23.393
24.09.2019	21:15	21:30	32.131	11.775	25.616	16.731	21.916
24.09.2019	21:30	21:45	31.313	11.579	24.590	16.569	21.094
24.09.2019	21:45	22:00	29.770	11.437	23.841	16.494	20.706
24.09.2019	22:00	22:15	28.350	11.311	23.108	16.380	20.132
24.09.2019	22:15	22:30	28.534	11.142	21.743	16.091	18.687
24.09.2019	22:30	22:45	28.267	10.977	20.646	15.895	17.691
24.09.2019	22:45	23:00	27.354	10.796	19.492	15.645	16.435
24.09.2019	23:00	23:15	28.305	10.700	19.239	15.647	16.437
24.09.2019	23:15	23:30	26.104	10.596	18.366	15.445	15.426
24.09.2019	23:30	23:45	27.196	10.540	17.852	15.371	15.051
25.09.2019	23:45	00:00	27.332	10.398	16.894	15.214	14.237
25.09.2019	00:00	00:15	26.661	10.321	16.339	15.089	13.609
25.09.2019	00:15	00:30	27.178	10.236	15.641	14.910	12.695
25.09.2019	00:30	00:45	26.182	10.157	15.230	14.804	12.154
25.09.2019	00:45	01:00	26.967	10.103	14.873	14.679	11.516
25.09.2019	01:00	01:15	26.994	10.040	14.567	14.589	11.049
25.09.2019	01:15	01:30	26.708	10.018	14.244	14.508	10.633
25.09.2019	01:30	01:45	27.485	9.977	13.811	14.435	10.263
25.09.2019	01:45	02:00	26.925	9.930	13.658	14.421	10.191
25.09.2019	02:00	02:15	26.965	9.929	13.680	14.403	10.094
25.09.2019	02:15	02:30	27.678	9.938	13.524	14.348	9.817
25.09.2019	02:30	02:45	26.059	9.968	13.690	14.343	9.792
25.09.2019	02:45	03:00	27.628	9.954	13.514	14.345	9.794
25.09.2019	03:00	03:15	27.542	9.934	13.463	14.341	9.771
25.09.2019	03:15	03:30	27.942	9.947	13.602	14.344	9.793
25.09.2019	03:30	03:45	29.336	9.951	13.736	14.377	9.960
25.09.2019	03:45	04:00	28.564	9.961	13.794	14.385	9.996
25.09.2019	04:00	04:15	30.740	10.018	14.107	14.422	10.198
25.09.2019	04:15	04:30	31.685	10.062	14.361	14.439	10.292
25.09.2019	04:30	04:45	31.039	10.162	15.170	14.539	10.794
25.09.2019	04:45	05:00	33.643	10.219	15.497	14.575	10.977
25.09.2019	05:00	05:15	35.392	10.354	16.424	14.677	11.500
25.09.2019	05:15	05:30	38.009	10.456	17.373	14.778	12.008
25.09.2019	05:30	05:45	40.064	10.641	18.761	14.924	12.746
25.09.2019	05:45	06:00	40.435	10.877	20.433	15.102	13.646
25.09.2019	06:00	06:15	43.219	11.408	23.855	15.472	15.514

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
25.09.2019	06:15	06:30	43.876	11.840	26.376	15.747	16.921
25.09.2019	06:30	06:45	43.623	12.147	28.441	15.957	18.005
25.09.2019	06:45	07:00	45.037	12.518	30.489	16.173	19.114
25.09.2019	07:00	07:15	44.643	12.852	32.525	16.371	20.107
25.09.2019	07:15	07:30	43.172	13.038	32.987	16.384	20.169
25.09.2019	07:30	07:45	42.642	13.137	33.884	16.524	21.017
25.09.2019	07:45	08:00	42.606	13.195	34.214	16.611	21.665
25.09.2019	08:00	08:15	41.118	13.240	34.737	16.750	22.641
25.09.2019	08:15	08:30	39.510	13.206	34.248	16.766	23.127
25.09.2019	08:30	08:45	40.812	13.130	33.967	16.783	23.772
25.09.2019	08:45	09:00	39.307	12.935	33.002	16.735	24.298
25.09.2019	09:00	09:15	39.499	12.630	31.552	16.845	25.831
25.09.2019	09:15	09:30	39.622	12.523	31.183	16.758	26.057
25.09.2019	09:30	09:45	39.429	12.512	31.664	16.884	27.691
25.09.2019	09:45	10:00	38.657	12.483	31.798	16.923	28.652
25.09.2019	10:00	10:15	38.136	12.459	31.904	17.007	29.633
25.09.2019	10:15	10:30	39.039	12.380	32.116	17.153	31.078
25.09.2019	10:30	10:45	39.434	12.339	32.308	17.103	31.315
25.09.2019	10:45	11:00	39.456	12.279	33.007	17.168	32.512
25.09.2019	11:00	11:15	37.778	12.226	33.010	17.233	33.790
25.09.2019	11:15	11:30	36.267	12.295	33.678	17.353	34.758
25.09.2019	11:30	11:45	34.862	12.250	33.242	17.418	35.773
25.09.2019	11:45	12:00	36.223	12.146	33.222	17.569	37.148
25.09.2019	12:00	12:15	36.851	11.822	31.641	17.600	38.003
25.09.2019	12:15	12:30	36.517	11.643	30.028	17.272	36.000
25.09.2019	12:30	12:45	37.931	11.763	30.227	17.015	33.956
25.09.2019	12:45	13:00	36.992	11.888	31.104	17.131	34.673
25.09.2019	13:00	13:15	37.425	11.972	31.121	17.122	33.893
25.09.2019	13:15	13:30	36.992	12.032	31.785	17.293	35.215
25.09.2019	13:30	13:45	36.624	11.929	31.911	17.348	35.495
25.09.2019	13:45	14:00	37.656	12.008	31.359	17.019	32.796
25.09.2019	14:00	14:15	37.481	12.047	31.542	16.899	32.022
25.09.2019	14:15	14:30	37.965	11.911	30.704	16.678	30.355
25.09.2019	14:30	14:45	37.937	11.947	30.391	16.579	29.406
25.09.2019	14:45	15:00	36.725	12.035	30.543	16.746	29.847
25.09.2019	15:00	15:15	37.416	12.058	30.244	16.861	29.764
25.09.2019	15:15	15:30	36.573	12.110	29.657	16.660	27.516
25.09.2019	15:30	15:45	36.530	12.085	29.378	16.659	26.795
25.09.2019	15:45	16:00	36.782	12.107	28.743	16.538	25.406
25.09.2019	16:00	16:15	35.841	12.074	28.229	16.516	24.709
25.09.2019	16:15	16:30	36.382	12.091	28.327	16.667	25.304
25.09.2019	16:30	16:45	36.138	12.119	28.764	16.756	25.308
25.09.2019	16:45	17:00	35.027	12.106	28.813	16.862	25.452
25.09.2019	17:00	17:15	35.415	12.070	28.172	16.863	25.065
25.09.2019	17:15	17:30	35.976	12.110	28.240	16.944	25.256
25.09.2019	17:30	17:45	36.397	12.162	28.364	16.992	25.020
25.09.2019	17:45	18:00	37.258	12.234	28.595	17.116	25.375
25.09.2019	18:00	18:15	38.067	12.245	28.330	17.223	25.505
25.09.2019	18:15	18:30	38.651	12.294	28.608	17.309	25.572
25.09.2019	18:30	18:45	39.604	12.408	29.394	17.372	25.575
25.09.2019	18:45	19:00	40.282	12.505	29.945	17.440	25.636
25.09.2019	19:00	19:15	38.742	12.621	31.221	17.840	27.489
25.09.2019	19:15	19:30	37.350	12.718	31.763	17.996	28.239
25.09.2019	19:30	19:45	36.328	12.828	32.410	18.193	29.222
25.09.2019	19:45	20:00	35.381	12.784	31.705	18.079	28.655
25.09.2019	20:00	20:15	34.316	12.597	30.919	17.975	28.150
25.09.2019	20:15	20:30	33.239	12.465	30.035	17.753	27.052
25.09.2019	20:30	20:45	32.085	12.275	28.986	17.526	25.905
25.09.2019	20:45	21:00	31.322	12.151	27.677	17.248	24.510
25.09.2019	21:00	21:15	30.943	11.983	26.527	17.083	23.660
25.09.2019	21:15	21:30	29.315	11.784	25.135	16.837	22.421
25.09.2019	21:30	21:45	28.747	11.635	24.727	16.705	21.760
25.09.2019	21:45	22:00	28.049	11.485	23.763	16.598	21.236
25.09.2019	22:00	22:15	27.697	11.317	22.717	16.459	20.518
25.09.2019	22:15	22:30	27.106	11.116	21.078	16.139	18.894
25.09.2019	22:30	22:45	26.808	10.980	20.083	15.955	17.964
25.09.2019	22:45	23:00	26.391	10.816	18.896	15.697	16.660
25.09.2019	23:00	23:15	26.596	10.736	18.843	15.727	16.808
25.09.2019	23:15	23:30	25.900	10.580	17.836	15.504	15.680
25.09.2019	23:30	23:45	25.561	10.522	17.507	15.443	15.370
26.09.2019	23:45	00:00	24.903	10.425	16.858	15.258	14.438
26.09.2019	00:00	00:15	24.702	10.325	16.408	15.178	14.035
26.09.2019	00:15	00:30	24.313	10.234	15.517	14.992	13.091
26.09.2019	00:30	00:45	24.392	10.167	14.962	14.849	12.359
26.09.2019	00:45	01:00	24.583	10.091	14.452	14.724	11.729
26.09.2019	01:00	01:15	23.955	10.027	14.062	14.630	11.250
26.09.2019	01:15	01:30	24.457	9.978	13.729	14.562	10.898
26.09.2019	01:30	01:45	24.399	9.926	13.372	14.497	10.570
26.09.2019	01:45	02:00	24.606	9.910	13.200	14.445	10.303
26.09.2019	02:00	02:15	24.551	9.869	13.110	14.423	10.187
26.09.2019	02:15	02:30	24.359	9.844	12.940	14.398	10.067
26.09.2019	02:30	02:45	24.348	9.843	12.849	14.386	9.997

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.09.2019	02:45	03:00	23.983	9.860	12.853	14.369	9.913
26.09.2019	03:00	03:15	24.108	9.869	13.070	14.422	10.182
26.09.2019	03:15	03:30	24.196	9.890	12.895	14.391	10.024
26.09.2019	03:30	03:45	24.516	9.897	13.009	14.434	10.241
26.09.2019	03:45	04:00	24.776	9.914	13.142	14.460	10.372
26.09.2019	04:00	04:15	25.635	9.974	13.436	14.515	10.652
26.09.2019	04:15	04:30	26.134	10.001	13.716	14.574	10.954
26.09.2019	04:30	04:45	27.120	10.075	14.205	14.653	11.357
26.09.2019	04:45	05:00	28.133	10.146	14.735	14.703	11.613
26.09.2019	05:00	05:15	30.749	10.278	15.641	14.827	12.244
26.09.2019	05:15	05:30	32.639	10.380	16.212	14.913	12.678
26.09.2019	05:30	05:45	34.401	10.562	17.322	15.050	13.368
26.09.2019	05:45	06:00	36.181	10.794	19.043	15.252	14.401
26.09.2019	06:00	06:15	38.013	11.388	22.385	15.566	16.006
26.09.2019	06:15	06:30	38.678	11.806	25.033	15.883	17.602
26.09.2019	06:30	06:45	39.715	12.122	26.744	16.033	18.383
26.09.2019	06:45	07:00	40.768	12.464	28.855	16.282	19.635
26.09.2019	07:00	07:15	41.433	12.851	31.294	16.482	20.650
26.09.2019	07:15	07:30	41.791	12.984	31.962	16.511	20.801
26.09.2019	07:30	07:45	41.717	13.133	33.005	16.634	21.547
26.09.2019	07:45	08:00	41.525	13.211	33.409	16.692	22.018
26.09.2019	08:00	08:15	40.091	13.274	33.998	16.837	23.000
26.09.2019	08:15	08:30	40.161	13.308	34.428	16.899	23.592
26.09.2019	08:30	08:45	40.740	13.293	34.195	16.916	23.991
26.09.2019	08:45	09:00	40.662	13.214	33.847	16.951	24.563
26.09.2019	09:00	09:15	40.964	13.011	32.911	17.108	25.893
26.09.2019	09:15	09:30	41.313	13.026	33.203	17.125	26.488
26.09.2019	09:30	09:45	41.598	13.071	33.760	17.175	27.189
26.09.2019	09:45	10:00	41.574	13.117	33.662	17.147	27.401
26.09.2019	10:00	10:15	41.389	13.067	33.828	17.224	28.242
26.09.2019	10:15	10:30	41.413	13.088	34.260	17.301	28.919
26.09.2019	10:30	10:45	41.247	13.135	34.994	17.397	29.418
26.09.2019	10:45	11:00	40.596	13.181	35.349	17.537	30.014
26.09.2019	11:00	11:15	39.129	13.229	35.560	17.573	30.067
26.09.2019	11:15	11:30	37.923	13.291	35.984	17.712	30.891
26.09.2019	11:30	11:45	37.783	13.276	35.982	17.819	31.741
26.09.2019	11:45	12:00	37.801	13.118	35.398	17.833	32.223
26.09.2019	12:00	12:15	38.365	12.808	33.182	17.693	31.769
26.09.2019	12:15	12:30	38.206	12.670	32.239	17.523	30.870
26.09.2019	12:30	12:45	37.995	12.676	32.410	17.497	30.761
26.09.2019	12:45	13:00	37.902	12.690	32.771	17.537	31.022
26.09.2019	13:00	13:15	37.608	12.762	33.455	17.579	31.180
26.09.2019	13:15	13:30	37.930	12.682	32.836	17.360	29.944
26.09.2019	13:30	13:45	38.135	12.642	32.564	17.213	28.952
26.09.2019	13:45	14:00	37.632	12.592	31.907	17.068	27.989
26.09.2019	14:00	14:15	38.146	12.607	32.093	17.177	28.713
26.09.2019	14:15	14:30	37.776	12.616	32.015	17.123	28.223
26.09.2019	14:30	14:45	37.553	12.636	31.865	17.033	27.536
26.09.2019	14:45	15:00	37.372	12.581	31.499	16.930	26.714
26.09.2019	15:00	15:15	37.287	12.526	31.298	16.932	26.609
26.09.2019	15:15	15:30	37.359	12.547	30.895	16.867	25.782
26.09.2019	15:30	15:45	37.309	12.527	30.636	16.846	25.395
26.09.2019	15:45	16:00	37.153	12.498	30.244	16.796	24.801
26.09.2019	16:00	16:15	37.265	12.464	29.784	16.786	24.543
26.09.2019	16:15	16:30	38.089	12.452	29.154	16.747	24.047
26.09.2019	16:30	16:45	38.104	12.507	29.289	16.791	23.980
26.09.2019	16:45	17:00	38.612	12.491	29.371	16.917	24.405
26.09.2019	17:00	17:15	37.930	12.497	29.056	16.959	24.278
26.09.2019	17:15	17:30	37.491	12.553	29.274	17.044	24.427
26.09.2019	17:30	17:45	38.202	12.615	29.773	17.122	24.566
26.09.2019	17:45	18:00	38.795	12.634	30.311	17.281	25.184
26.09.2019	18:00	18:15	39.509	12.639	30.372	17.376	25.495
26.09.2019	18:15	18:30	40.628	12.593	30.122	17.413	25.538
26.09.2019	18:30	18:45	40.436	12.659	30.473	17.432	25.566
26.09.2019	18:45	19:00	40.574	12.721	31.045	17.513	25.870
26.09.2019	19:00	19:15	39.460	12.841	32.428	17.926	27.902
26.09.2019	19:15	19:30	38.361	12.872	32.901	18.084	28.689
26.09.2019	19:30	19:45	37.618	12.897	32.884	18.075	28.651
26.09.2019	19:45	20:00	36.425	12.861	32.475	17.975	28.151
26.09.2019	20:00	20:15	36.348	12.701	31.584	17.794	27.229
26.09.2019	20:15	20:30	35.987	12.470	30.178	17.553	26.025
26.09.2019	20:30	20:45	35.378	12.287	29.227	17.318	24.827
26.09.2019	20:45	21:00	34.159	12.165	28.278	17.053	23.500
26.09.2019	21:00	21:15	33.439	12.010	27.751	16.957	23.024
26.09.2019	21:15	21:30	31.981	11.841	26.555	16.688	21.676
26.09.2019	21:30	21:45	31.920	11.661	25.467	16.533	20.880
26.09.2019	21:45	22:00	31.469	11.536	24.779	16.487	20.657
26.09.2019	22:00	22:15	30.800	11.411	23.828	16.357	20.000
26.09.2019	22:15	22:30	29.578	11.226	22.409	16.075	18.588
26.09.2019	22:30	22:45	28.657	11.107	21.534	15.908	17.760
26.09.2019	22:45	23:00	28.267	10.965	20.567	15.660	16.507
26.09.2019	23:00	23:15	28.189	10.865	20.283	15.684	16.635

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.09.2019	23:15	23:30	27.872	10.687	18.992	15.473	15.555
26.09.2019	23:30	23:45	27.204	10.585	18.204	15.396	15.150
27.09.2019	23:45	00:00	26.484	10.490	17.578	15.254	14.424
27.09.2019	00:00	00:15	25.980	10.428	17.132	15.142	13.853
27.09.2019	00:15	00:30	25.393	10.307	16.213	14.938	12.820
27.09.2019	00:30	00:45	25.339	10.229	15.468	14.831	12.272
27.09.2019	00:45	01:00	25.149	10.161	14.820	14.691	11.566
27.09.2019	01:00	01:15	25.378	10.103	14.496	14.610	11.135
27.09.2019	01:15	01:30	25.467	10.038	14.050	14.533	10.748
27.09.2019	01:30	01:45	25.105	9.976	13.672	14.476	10.451
27.09.2019	01:45	02:00	25.694	9.949	13.494	14.430	10.216
27.09.2019	02:00	02:15	25.499	9.932	13.354	14.404	10.083
27.09.2019	02:15	02:30	25.433	9.886	13.117	14.373	9.933
27.09.2019	02:30	02:45	25.825	9.894	13.153	14.362	9.879
27.09.2019	02:45	03:00	25.722	9.912	13.277	14.363	9.878
27.09.2019	03:00	03:15	26.017	9.930	13.275	14.354	9.834
27.09.2019	03:15	03:30	26.568	9.915	13.314	14.347	9.795
27.09.2019	03:30	03:45	26.420	9.921	13.392	14.369	9.915
27.09.2019	03:45	04:00	26.902	9.938	13.574	14.402	10.088
27.09.2019	04:00	04:15	27.384	10.027	14.009	14.431	10.242
27.09.2019	04:15	04:30	28.033	10.074	14.438	14.496	10.573
27.09.2019	04:30	04:45	28.968	10.148	14.778	14.548	10.833
27.09.2019	04:45	05:00	29.655	10.184	15.198	14.613	11.159
27.09.2019	05:00	05:15	32.894	10.318	16.137	14.723	11.728
27.09.2019	05:15	05:30	34.737	10.434	17.002	14.811	12.183
27.09.2019	05:30	05:45	36.647	10.607	18.273	14.930	12.790
27.09.2019	05:45	06:00	38.241	10.844	19.809	15.099	13.648
27.09.2019	06:00	06:15	40.067	11.372	23.099	15.445	15.406
27.09.2019	06:15	06:30	40.919	11.787	25.656	15.716	16.777
27.09.2019	06:30	06:45	40.822	12.072	27.569	15.885	17.656
27.09.2019	06:45	07:00	41.941	12.370	29.632	16.147	18.989
27.09.2019	07:00	07:15	42.348	12.714	31.988	16.390	20.226
27.09.2019	07:15	07:30	42.841	12.889	32.844	16.372	20.132
27.09.2019	07:30	07:45	42.771	13.007	33.984	16.496	20.898
27.09.2019	07:45	08:00	42.644	13.100	34.653	16.580	21.575
27.09.2019	08:00	08:15	41.533	13.113	35.315	16.715	22.573
27.09.2019	08:15	08:30	41.689	13.035	34.861	16.724	22.925
27.09.2019	08:30	08:45	42.771	12.991	34.847	16.760	23.477
27.09.2019	08:45	09:00	40.702	12.939	34.647	16.831	24.263
27.09.2019	09:00	09:15	40.259	12.754	33.510	16.919	25.026
27.09.2019	09:15	09:30	39.872	12.726	33.536	16.961	25.481
27.09.2019	09:30	09:45	37.566	12.813	33.925	16.933	25.618
27.09.2019	09:45	10:00	37.612	12.695	33.421	16.902	25.955
27.09.2019	10:00	10:15	37.302	12.492	32.496	16.844	26.598
27.09.2019	10:15	10:30	39.052	12.352	32.336	16.853	27.869
27.09.2019	10:30	10:45	40.424	12.265	32.692	16.929	29.195
27.09.2019	10:45	11:00	39.170	12.289	33.320	17.001	30.287
27.09.2019	11:00	11:15	39.150	12.295	33.709	17.207	31.836
27.09.2019	11:15	11:30	37.838	12.380	34.750	17.421	33.832
27.09.2019	11:30	11:45	38.919	12.493	35.732	17.438	34.245
27.09.2019	11:45	12:00	39.302	12.540	35.688	17.449	34.452
27.09.2019	12:00	12:15	39.011	12.458	34.288	17.473	34.300
27.09.2019	12:15	12:30	39.830	12.384	33.876	17.488	34.223
27.09.2019	12:30	12:45	38.971	12.465	33.868	17.272	32.097
27.09.2019	12:45	13:00	36.838	12.612	34.223	17.160	30.536
27.09.2019	13:00	13:15	37.257	12.733	34.584	17.253	30.679
27.09.2019	13:15	13:30	36.139	12.635	33.740	17.284	31.156
27.09.2019	13:30	13:45	36.171	12.587	33.268	17.210	30.601
27.09.2019	13:45	14:00	36.369	12.454	32.390	17.099	29.834
27.09.2019	14:00	14:15	35.507	12.318	31.384	17.094	29.674
27.09.2019	14:15	14:30	35.686	12.135	30.339	16.992	28.827
27.09.2019	14:30	14:45	35.402	12.070	29.863	16.917	28.293
27.09.2019	14:45	15:00	34.526	12.025	29.285	16.798	27.253
27.09.2019	15:00	15:15	34.179	12.026	29.322	16.984	27.773
27.09.2019	15:15	15:30	32.739	11.950	28.833	17.013	27.197
27.09.2019	15:30	15:45	33.647	11.912	27.930	16.854	26.030
27.09.2019	15:45	16:00	33.875	11.903	27.333	16.854	25.916
27.09.2019	16:00	16:15	33.448	11.864	27.084	16.897	26.085
27.09.2019	16:15	16:30	34.947	11.776	26.119	16.730	25.092
27.09.2019	16:30	16:45	35.502	11.733	26.124	16.738	25.254
27.09.2019	16:45	17:00	37.956	11.654	25.859	16.676	24.846
27.09.2019	17:00	17:15	37.568	11.641	25.956	16.796	25.177
27.09.2019	17:15	17:30	38.674	11.745	26.406	16.892	25.293
27.09.2019	17:30	17:45	39.030	11.829	26.732	16.892	24.701
27.09.2019	17:45	18:00	38.894	11.860	26.839	16.965	24.590
27.09.2019	18:00	18:15	40.228	11.911	27.077	17.053	24.517
27.09.2019	18:15	18:30	40.680	11.969	27.283	17.108	24.414
27.09.2019	18:30	18:45	41.593	12.006	27.401	17.122	24.201
27.09.2019	18:45	19:00	41.531	12.136	28.280	17.169	24.220
27.09.2019	19:00	19:15	38.888	12.240	29.793	17.639	26.440
27.09.2019	19:15	19:30	37.763	12.340	30.487	17.788	27.192
27.09.2019	19:30	19:45	36.816	12.388	30.644	17.870	27.596

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.09.2019	19:45	20:00	35.300	12.275	30.058	17.849	27.502
27.09.2019	20:00	20:15	35.077	12.092	28.614	17.721	26.897
27.09.2019	20:15	20:30	34.232	11.909	27.204	17.482	25.700
27.09.2019	20:30	20:45	33.143	11.732	25.932	17.254	24.541
27.09.2019	20:45	21:00	32.168	11.634	25.029	16.998	23.250
27.09.2019	21:00	21:15	32.028	11.515	24.438	16.909	22.787
27.09.2019	21:15	21:30	31.046	11.378	23.136	16.675	21.608
27.09.2019	21:30	21:45	29.750	11.268	22.616	16.610	21.286
27.09.2019	21:45	22:00	28.672	11.175	21.881	16.520	20.838
27.09.2019	22:00	22:15	28.368	11.012	21.045	16.504	20.745
27.09.2019	22:15	22:30	27.563	10.813	19.522	16.237	19.398
27.09.2019	22:30	22:45	27.508	10.663	18.516	16.125	18.832
27.09.2019	22:45	23:00	27.082	10.515	17.485	15.888	17.637
27.09.2019	23:00	23:15	26.714	10.477	17.401	15.879	17.606
27.09.2019	23:15	23:30	26.830	10.354	16.671	15.684	16.636
27.09.2019	23:30	23:45	25.463	10.289	16.333	15.616	16.287
28.09.2019	23:45	00:00	26.387	10.186	15.749	15.461	15.497
28.09.2019	00:00	00:15	26.241	10.116	15.383	15.361	14.987
28.09.2019	00:15	00:30	26.469	10.020	14.606	15.136	13.843
28.09.2019	00:30	00:45	26.522	9.965	14.284	15.042	13.360
28.09.2019	00:45	01:00	25.314	9.922	13.938	14.927	12.775
28.09.2019	01:00	01:15	25.688	9.856	13.504	14.816	12.211
28.09.2019	01:15	01:30	24.613	9.778	12.882	14.686	11.567
28.09.2019	01:30	01:45	25.698	9.732	12.678	14.628	11.267
28.09.2019	01:45	02:00	26.292	9.685	12.326	14.561	10.929
28.09.2019	02:00	02:15	25.500	9.644	12.071	14.507	10.644
28.09.2019	02:15	02:30	25.792	9.638	11.922	14.465	10.430
28.09.2019	02:30	02:45	24.490	9.632	12.060	14.460	10.414
28.09.2019	02:45	03:00	24.598	9.653	12.101	14.431	10.263
28.09.2019	03:00	03:15	25.071	9.668	12.123	14.421	10.207
28.09.2019	03:15	03:30	24.438	9.639	11.980	14.440	10.304
28.09.2019	03:30	03:45	24.865	9.577	11.795	14.468	10.451
28.09.2019	03:45	04:00	24.086	9.579	11.853	14.483	10.521
28.09.2019	04:00	04:15	25.584	9.593	11.969	14.526	10.741
28.09.2019	04:15	04:30	26.398	9.586	11.911	14.539	10.814
28.09.2019	04:30	04:45	25.472	9.615	12.103	14.594	11.101
28.09.2019	04:45	05:00	26.359	9.633	12.341	14.628	11.276
28.09.2019	05:00	05:15	26.486	9.675	12.590	14.658	11.428
28.09.2019	05:15	05:30	27.687	9.701	12.725	14.704	11.668
28.09.2019	05:30	05:45	27.911	9.699	12.788	14.744	11.865
28.09.2019	05:45	06:00	27.730	9.774	13.439	14.807	12.188
28.09.2019	06:00	06:15	28.747	9.854	14.107	14.933	12.828
28.09.2019	06:15	06:30	28.260	9.957	14.591	15.015	13.250
28.09.2019	06:30	06:45	28.054	10.053	14.816	15.011	13.257
28.09.2019	06:45	07:00	28.337	10.114	15.311	15.114	13.793
28.09.2019	07:00	07:15	28.441	10.212	15.861	15.226	14.363
28.09.2019	07:15	07:30	29.267	10.204	15.921	15.261	14.548
28.09.2019	07:30	07:45	28.852	10.201	16.071	15.379	15.258
28.09.2019	07:45	08:00	29.447	10.207	16.345	15.532	16.277
28.09.2019	08:00	08:15	30.122	10.262	16.915	15.730	17.646
28.09.2019	08:15	08:30	30.385	10.274	17.310	15.871	18.870
28.09.2019	08:30	08:45	31.312	10.213	17.232	15.939	19.804
28.09.2019	08:45	09:00	30.688	10.233	17.661	16.015	20.978
28.09.2019	09:00	09:15	31.449	10.335	18.800	16.364	23.798
28.09.2019	09:15	09:30	33.372	10.375	19.323	16.533	25.627
28.09.2019	09:30	09:45	32.840	10.372	19.492	16.641	27.211
28.09.2019	09:45	10:00	35.487	10.312	19.242	16.660	28.514
28.09.2019	10:00	10:15	35.114	10.242	19.130	16.562	28.651
28.09.2019	10:15	10:30	35.064	10.321	19.905	16.655	30.204
28.09.2019	10:30	10:45	34.434	10.405	20.533	16.791	31.636
28.09.2019	10:45	11:00	33.597	10.424	22.153	17.344	35.956
28.09.2019	11:00	11:15	34.216	10.456	22.551	17.545	37.735
28.09.2019	11:15	11:30	34.164	10.469	22.686	17.578	37.950
28.09.2019	11:30	11:45	33.542	10.521	23.168	17.782	39.282
28.09.2019	11:45	12:00	32.587	10.473	22.850	17.812	39.609
28.09.2019	12:00	12:15	33.425	10.596	23.243	17.742	39.330
28.09.2019	12:15	12:30	33.653	10.724	23.077	17.503	37.800
28.09.2019	12:30	12:45	33.640	10.808	23.248	17.384	37.063
28.09.2019	12:45	13:00	45.434	10.721	22.555	17.315	36.919
28.09.2019	13:00	13:15	48.496	10.715	22.240	17.194	36.024
28.09.2019	13:15	13:30	45.841	10.695	21.521	16.881	33.779
28.09.2019	13:30	13:45	45.401	10.644	20.974	16.795	32.904
28.09.2019	13:45	14:00	46.636	10.484	20.073	16.633	31.509
28.09.2019	14:00	14:15	45.290	10.431	19.962	16.650	31.734
28.09.2019	14:15	14:30	44.175	10.351	19.641	16.836	32.568
28.09.2019	14:30	14:45	44.659	10.393	19.873	16.945	33.017
28.09.2019	14:45	15:00	40.687	10.371	19.540	16.738	31.056
28.09.2019	15:00	15:15	42.199	10.299	18.769	16.496	28.982
28.09.2019	15:15	15:30	41.414	10.238	17.990	16.374	28.031
28.09.2019	15:30	15:45	40.899	10.158	17.628	16.332	27.290
28.09.2019	15:45	16:00	29.484	10.075	17.441	16.496	28.103
28.09.2019	16:00	16:15	28.833	10.101	17.290	16.480	27.276

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
28.09.2019	16:15	16:30	29.320	10.047	16.667	16.289	25.514
28.09.2019	16:30	16:45	30.337	10.056	16.030	16.071	23.627
28.09.2019	16:45	17:00	29.994	10.127	16.451	16.087	23.011
28.09.2019	17:00	17:15	30.215	10.176	16.845	16.251	23.260
28.09.2019	17:15	17:30	30.268	10.190	16.723	16.367	23.185
28.09.2019	17:30	17:45	30.332	10.217	16.617	16.486	23.174
28.09.2019	17:45	18:00	43.040	10.294	16.837	16.482	22.478
28.09.2019	18:00	18:15	47.147	10.364	17.297	16.588	22.509
28.09.2019	18:15	18:30	47.608	10.443	17.688	16.658	22.379
28.09.2019	18:30	18:45	48.252	10.492	18.032	16.719	22.316
28.09.2019	18:45	19:00	31.169	10.562	18.604	16.857	22.731
28.09.2019	19:00	19:15	31.377	10.650	19.279	17.069	23.648
28.09.2019	19:15	19:30	28.719	10.764	20.074	17.319	24.873
28.09.2019	19:30	19:45	29.294	10.846	20.601	17.539	25.960
28.09.2019	19:45	20:00	29.033	10.777	20.365	17.515	25.840
28.09.2019	20:00	20:15	28.715	10.714	19.941	17.400	25.277
28.09.2019	20:15	20:30	27.819	10.591	19.005	17.172	24.138
28.09.2019	20:30	20:45	27.748	10.483	18.132	16.961	23.086
28.09.2019	20:45	21:00	41.484	10.416	17.386	16.712	21.830
28.09.2019	21:00	21:15	43.173	10.345	16.850	16.562	21.077
28.09.2019	21:15	21:30	42.880	10.228	16.056	16.346	19.997
28.09.2019	21:30	21:45	42.352	10.193	16.043	16.258	19.558
28.09.2019	21:45	22:00	27.432	10.199	16.358	16.346	20.003
28.09.2019	22:00	22:15	27.633	10.201	16.336	16.389	20.222
28.09.2019	22:15	22:30	28.133	10.106	15.857	16.229	19.416
28.09.2019	22:30	22:45	27.699	10.011	14.867	15.919	17.854
28.09.2019	22:45	23:00	27.718	9.893	14.056	15.727	16.888
28.09.2019	23:00	23:15	27.553	9.893	14.215	15.787	17.192
28.09.2019	23:15	23:30	27.302	9.810	13.643	15.647	16.476
28.09.2019	23:30	23:45	28.152	9.793	13.628	15.669	16.586
29.09.2019	23:45	00:00	27.545	9.733	13.194	15.528	15.876
29.09.2019	00:00	00:15	26.093	9.676	12.749	15.410	15.252
29.09.2019	00:15	00:30	26.571	9.580	12.090	15.233	14.357
29.09.2019	00:30	00:45	27.000	9.509	12.042	15.237	14.381
29.09.2019	00:45	01:00	27.468	9.458	11.629	15.124	13.809
29.09.2019	01:00	01:15	26.951	9.415	10.975	14.924	12.783
29.09.2019	01:15	01:30	26.023	9.375	10.937	14.906	12.693
29.09.2019	01:30	01:45	25.749	9.372	10.881	14.868	12.497
29.09.2019	01:45	02:00	26.341	9.349	10.622	14.782	12.056
29.09.2019	02:00	02:15	25.648	9.321	10.453	14.727	11.779
29.09.2019	02:15	02:30	25.364	9.291	9.966	14.593	11.096
29.09.2019	02:30	02:45	25.222	9.261	9.612	14.536	10.798
29.09.2019	02:45	03:00	24.831	9.243	9.793	14.604	11.148
29.09.2019	03:00	03:15	24.043	9.251	9.681	14.549	10.866
29.09.2019	03:15	03:30	24.222	9.239	9.469	14.485	10.538
29.09.2019	03:30	03:45	24.284	9.225	9.353	14.470	10.462
29.09.2019	03:45	04:00	24.520	9.223	9.237	14.445	10.335
29.09.2019	04:00	04:15	25.316	9.225	9.318	14.476	10.500
29.09.2019	04:15	04:30	24.943	9.226	9.340	14.488	10.558
29.09.2019	04:30	04:45	25.570	9.249	9.585	14.555	10.894
29.09.2019	04:45	05:00	23.930	9.262	9.703	14.573	10.984
29.09.2019	05:00	05:15	24.472	9.276	10.014	14.665	11.457
29.09.2019	05:15	05:30	25.149	9.272	10.100	14.691	11.591
29.09.2019	05:30	05:45	25.606	9.291	10.089	14.684	11.554
29.09.2019	05:45	06:00	26.481	9.296	9.970	14.632	11.285
29.09.2019	06:00	06:15	25.149	9.340	10.313	14.695	11.616
29.09.2019	06:15	06:30	25.337	9.415	10.634	14.730	11.807
29.09.2019	06:30	06:45	24.875	9.448	10.957	14.799	12.163
29.09.2019	06:45	07:00	25.521	9.487	11.242	14.849	12.432
29.09.2019	07:00	07:15	25.719	9.512	11.399	14.887	12.628
29.09.2019	07:15	07:30	25.852	9.534	11.497	14.913	12.761
29.09.2019	07:30	07:45	25.844	9.554	11.599	14.943	13.095
29.09.2019	07:45	08:00	25.137	9.524	11.680	15.055	14.066
29.09.2019	08:00	08:15	26.173	9.529	11.886	15.216	15.439
29.09.2019	08:15	08:30	26.046	9.522	12.092	15.321	16.696
29.09.2019	08:30	08:45	26.376	9.497	12.307	15.462	18.261
29.09.2019	08:45	09:00	26.506	9.442	12.540	15.593	19.978
29.09.2019	09:00	09:15	26.802	9.445	13.453	15.974	23.447
29.09.2019	09:15	09:30	26.173	9.520	14.171	16.107	25.309
29.09.2019	09:30	09:45	26.282	9.545	14.475	16.234	27.276
29.09.2019	09:45	10:00	27.677	9.616	14.980	16.388	29.566
29.09.2019	10:00	10:15	29.232	9.711	15.593	16.515	31.597
29.09.2019	10:15	10:30	29.720	9.726	15.807	16.610	33.377
29.09.2019	10:30	10:45	31.948	9.812	16.054	16.621	34.734
29.09.2019	10:45	11:00	32.959	9.957	16.663	16.671	36.415
29.09.2019	11:00	11:15	32.714	10.142	17.698	16.827	38.588
29.09.2019	11:15	11:30	32.674	10.310	18.557	16.916	39.950
29.09.2019	11:30	11:45	33.673	10.508	19.842	17.096	41.685
29.09.2019	11:45	12:00	32.101	10.694	20.614	17.123	42.547
29.09.2019	12:00	12:15	31.665	10.768	20.840	17.056	42.198
29.09.2019	12:15	12:30	31.608	10.794	20.607	16.873	41.340
29.09.2019	12:30	12:45	31.986	10.859	20.332	16.689	40.568

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
29.09.2019	12:45	13:00	33.000	10.850	20.015	16.551	39.948
29.09.2019	13:00	13:15	32.873	10.822	19.615	16.352	38.445
29.09.2019	13:15	13:30	32.684	10.838	19.075	16.125	36.717
29.09.2019	13:30	13:45	32.001	10.854	18.979	15.967	35.173
29.09.2019	13:45	14:00	29.848	10.817	18.408	15.757	32.799
29.09.2019	14:00	14:15	28.263	10.709	17.957	15.643	30.762
29.09.2019	14:15	14:30	27.426	10.530	17.567	15.719	30.087
29.09.2019	14:30	14:45	26.653	10.461	17.168	15.582	27.201
29.09.2019	14:45	15:00	25.880	10.341	15.823	15.318	23.765
29.09.2019	15:00	15:15	25.745	10.237	15.583	15.387	23.365
29.09.2019	15:15	15:30	26.313	10.096	15.173	15.410	22.941
29.09.2019	15:30	15:45	27.331	10.008	14.528	15.271	21.492
29.09.2019	15:45	16:00	27.514	9.823	14.077	15.383	21.592
29.09.2019	16:00	16:15	28.941	9.714	13.574	15.376	20.340
29.09.2019	16:15	16:30	29.326	9.663	13.555	15.492	20.180
29.09.2019	16:30	16:45	30.072	9.750	14.023	15.616	20.052
29.09.2019	16:45	17:00	31.911	9.909	14.836	15.784	20.261
29.09.2019	17:00	17:15	32.637	10.016	15.527	16.047	21.398
29.09.2019	17:15	17:30	33.315	10.130	15.682	16.016	20.544
29.09.2019	17:30	17:45	33.959	10.181	15.887	16.094	20.683
29.09.2019	17:45	18:00	34.674	10.292	16.833	16.301	21.413
29.09.2019	18:00	18:15	34.048	10.425	17.479	16.415	21.402
29.09.2019	18:15	18:30	35.582	10.519	18.064	16.502	21.374
29.09.2019	18:30	18:45	36.826	10.580	18.527	16.539	21.267
29.09.2019	18:45	19:00	36.776	10.655	18.963	16.650	21.615
29.09.2019	19:00	19:15	36.471	10.748	19.565	16.816	22.352
29.09.2019	19:15	19:30	36.048	10.852	20.476	17.065	23.603
29.09.2019	19:30	19:45	34.714	10.923	20.993	17.233	24.444
29.09.2019	19:45	20:00	34.963	10.914	21.023	17.192	24.269
29.09.2019	20:00	20:15	36.651	10.889	20.954	17.088	23.754
29.09.2019	20:15	20:30	36.229	10.834	20.413	16.883	22.730
29.09.2019	20:30	20:45	36.174	10.757	19.849	16.638	21.495
29.09.2019	20:45	21:00	36.136	10.697	19.262	16.443	20.518
29.09.2019	21:00	21:15	35.295	10.658	19.209	16.394	20.279
29.09.2019	21:15	21:30	35.890	10.640	19.053	16.264	19.620
29.09.2019	21:30	21:45	34.810	10.662	19.235	16.206	19.329
29.09.2019	21:45	22:00	34.513	10.677	19.375	16.165	19.121
29.09.2019	22:00	22:15	34.343	10.652	19.185	16.052	18.543
29.09.2019	22:15	22:30	33.498	10.579	18.572	15.831	17.422
29.09.2019	22:30	22:45	34.407	10.518	18.171	15.707	16.786
29.09.2019	22:45	23:00	32.289	10.412	17.468	15.517	15.822
29.09.2019	23:00	23:15	32.467	10.386	17.265	15.466	15.551
29.09.2019	23:15	23:30	32.852	10.321	16.745	15.299	14.709
29.09.2019	23:30	23:45	32.206	10.310	16.787	15.274	14.576
30.09.2019	23:45	00:00	33.715	10.213	16.032	15.122	13.812
30.09.2019	00:00	00:15	32.923	10.239	15.885	15.010	13.221
30.09.2019	00:15	00:30	32.882	10.182	15.337	14.836	12.327
30.09.2019	00:30	00:45	31.801	10.151	14.918	14.718	11.729
30.09.2019	00:45	01:00	31.142	10.108	14.433	14.599	11.121
30.09.2019	01:00	01:15	31.833	10.055	14.004	14.505	10.646
30.09.2019	01:15	01:30	31.528	10.006	13.442	14.415	10.185
30.09.2019	01:30	01:45	32.088	9.923	13.059	14.366	9.940
30.09.2019	01:45	02:00	33.187	9.839	12.536	14.306	9.630
30.09.2019	02:00	02:15	31.988	9.817	12.564	14.305	9.617
30.09.2019	02:15	02:30	32.876	9.854	12.624	14.300	9.587
30.09.2019	02:30	02:45	32.650	9.867	12.925	14.355	9.866
30.09.2019	02:45	03:00	32.867	9.907	13.202	14.383	10.008
30.09.2019	03:00	03:15	33.521	9.895	13.242	14.392	10.055
30.09.2019	03:15	03:30	32.782	9.892	13.305	14.391	10.045
30.09.2019	03:30	03:45	33.382	9.934	13.396	14.398	10.077
30.09.2019	03:45	04:00	32.851	9.954	13.616	14.439	10.274
30.09.2019	04:00	04:15	33.210	10.005	14.115	14.492	10.546
30.09.2019	04:15	04:30	34.198	10.026	14.222	14.496	10.562
30.09.2019	04:30	04:45	34.145	10.070	14.332	14.505	10.604
30.09.2019	04:45	05:00	36.106	10.140	14.694	14.520	10.688
30.09.2019	05:00	05:15	37.937	10.293	15.989	14.662	11.419
30.09.2019	05:15	05:30	39.216	10.374	16.916	14.759	11.923
30.09.2019	05:30	05:45	41.381	10.590	18.259	14.864	12.457
30.09.2019	05:45	06:00	42.169	10.790	19.889	15.039	13.352
30.09.2019	06:00	06:15	44.773	11.287	23.198	15.313	14.768
30.09.2019	06:15	06:30	45.219	11.689	25.920	15.586	16.155
30.09.2019	06:30	06:45	45.332	11.978	27.754	15.756	17.012
30.09.2019	06:45	07:00	46.388	12.277	30.017	16.013	18.318
30.09.2019	07:00	07:15	45.465	12.584	32.581	16.243	19.468
30.09.2019	07:15	07:30	45.874	12.720	33.397	16.274	19.622
30.09.2019	07:30	07:45	45.863	12.855	33.907	16.285	19.762
30.09.2019	07:45	08:00	45.057	12.923	34.310	16.361	20.436
30.09.2019	08:00	08:15	44.893	12.901	34.770	16.497	21.556
30.09.2019	08:15	08:30	43.833	12.913	34.771	16.550	22.377
30.09.2019	08:30	08:45	43.549	12.925	34.706	16.549	22.971
30.09.2019	08:45	09:00	43.599	12.841	34.435	16.592	23.811
30.09.2019	09:00	09:15	43.661	12.641	33.350	16.652	24.782

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
30.09.2019	09:15	09:30	43.299	12.617	33.386	16.577	24.890
30.09.2019	09:30	09:45	43.019	12.721	34.330	16.675	26.226
30.09.2019	09:45	10:00	44.516	12.723	34.493	16.672	27.074
30.09.2019	10:00	10:15	43.326	12.631	34.513	16.742	28.477
30.09.2019	10:15	10:30	45.218	12.508	34.207	16.779	29.699
30.09.2019	10:30	10:45	45.762	12.492	34.833	16.934	31.675
30.09.2019	10:45	11:00	43.994	12.556	36.177	17.150	33.695
30.09.2019	11:00	11:15	42.782	12.587	36.210	17.175	34.325
30.09.2019	11:15	11:30	41.527	12.534	36.059	17.207	34.915
30.09.2019	11:30	11:45	40.271	12.752	36.924	17.233	35.756
30.09.2019	11:45	12:00	39.511	12.740	36.193	17.122	34.780
30.09.2019	12:00	12:15	40.300	12.597	35.229	17.190	35.320
30.09.2019	12:15	12:30	39.265	12.436	34.000	17.019	34.269
30.09.2019	12:30	12:45	38.829	12.384	33.955	17.026	34.429
30.09.2019	12:45	13:00	38.278	12.339	33.734	16.928	33.591
30.09.2019	13:00	13:15	38.048	12.418	34.419	17.131	35.055
30.09.2019	13:15	13:30	38.577	12.277	33.060	16.877	33.326
30.09.2019	13:30	13:45	37.218	12.172	32.710	16.714	32.562
30.09.2019	13:45	14:00	36.761	12.105	31.814	16.581	31.884
30.09.2019	14:00	14:15	35.595	11.995	31.347	16.489	31.247
30.09.2019	14:15	14:30	35.081	11.957	31.619	16.539	31.592
30.09.2019	14:30	14:45	35.996	11.922	30.972	16.464	30.674
30.09.2019	14:45	15:00	36.569	11.916	30.673	16.478	30.213
30.09.2019	15:00	15:15	36.909	11.884	29.822	16.450	29.402
30.09.2019	15:15	15:30	35.394	11.898	29.220	16.281	27.447
30.09.2019	15:30	15:45	36.419	11.819	29.071	16.354	27.594
30.09.2019	15:45	16:00	35.233	11.808	28.425	16.226	26.228
30.09.2019	16:00	16:15	36.072	11.752	27.599	16.208	25.335
30.09.2019	16:15	16:30	37.478	11.712	27.031	16.274	25.109
30.09.2019	16:30	16:45	38.206	11.677	26.420	16.303	24.790
30.09.2019	16:45	17:00	38.160	11.630	25.987	16.379	24.597
30.09.2019	17:00	17:15	37.741	11.624	25.761	16.468	24.544
30.09.2019	17:15	17:30	39.187	11.671	25.589	16.437	23.755
30.09.2019	17:30	17:45	40.145	11.686	25.540	16.507	23.550
30.09.2019	17:45	18:00	41.046	11.809	25.818	16.601	23.162
30.09.2019	18:00	18:15	40.535	11.940	26.619	16.823	23.714
30.09.2019	18:15	18:30	41.482	12.096	27.041	16.875	23.397
30.09.2019	18:30	18:45	42.268	12.199	27.580	16.923	23.212
30.09.2019	18:45	19:00	42.332	12.326	28.085	17.030	23.501
30.09.2019	19:00	19:15	41.348	12.515	29.977	17.577	26.126
30.09.2019	19:15	19:30	40.086	12.648	30.979	17.798	27.240
30.09.2019	19:30	19:45	39.172	12.782	31.830	18.017	28.339
30.09.2019	19:45	20:00	38.228	12.745	31.626	18.023	28.379
30.09.2019	20:00	20:15	38.484	12.615	31.015	17.897	27.737
30.09.2019	20:15	20:30	36.453	12.473	30.296	17.721	26.852
30.09.2019	20:30	20:45	36.258	12.308	29.105	17.425	25.368
30.09.2019	20:45	21:00	34.740	12.164	27.714	17.182	24.155
30.09.2019	21:00	21:15	33.415	11.997	26.606	17.055	23.518
30.09.2019	21:15	21:30	33.071	11.828	25.324	16.860	22.525
30.09.2019	21:30	21:45	30.507	11.686	24.281	16.712	21.777
30.09.2019	21:45	22:00	30.555	11.529	23.246	16.622	21.330
30.09.2019	22:00	22:15	29.918	11.358	22.244	16.499	20.720
30.09.2019	22:15	22:30	29.285	11.200	20.787	16.198	19.207
30.09.2019	22:30	22:45	29.157	11.074	20.106	16.039	18.407
30.09.2019	22:45	23:00	27.173	10.898	19.000	15.789	17.145
30.09.2019	23:00	23:15	27.951	10.797	18.665	15.811	17.253
30.09.2019	23:15	23:30	27.432	10.644	17.726	15.637	16.382
30.09.2019	23:30	23:45	27.136	10.563	17.285	15.556	15.977
01.10.2019	23:45	00:00	27.256	10.437	16.580	15.360	14.979
01.10.2019	00:00	00:15	26.614	10.342	16.164	15.257	14.437
01.10.2019	00:15	00:30	27.826	10.234	15.277	15.050	13.396
01.10.2019	00:30	00:45	26.554	10.166	14.642	14.869	12.477
01.10.2019	00:45	01:00	27.515	10.092	14.323	14.761	11.929
01.10.2019	01:00	01:15	27.483	10.062	14.128	14.664	11.425
01.10.2019	01:15	01:30	26.695	10.014	13.797	14.596	11.076
01.10.2019	01:30	01:45	27.262	9.989	13.676	14.557	10.877
01.10.2019	01:45	02:00	26.236	9.967	13.477	14.529	10.738
01.10.2019	02:00	02:15	27.238	9.927	13.277	14.488	10.526
01.10.2019	02:15	02:30	26.738	9.938	13.269	14.454	10.356
01.10.2019	02:30	02:45	27.356	9.945	13.249	14.448	10.323
01.10.2019	02:45	03:00	28.009	9.951	13.180	14.437	10.266
01.10.2019	03:00	03:15	27.220	9.954	13.229	14.453	10.344
01.10.2019	03:15	03:30	28.406	9.962	13.389	14.474	10.458
01.10.2019	03:30	03:45	28.024	9.985	13.686	14.532	10.757
01.10.2019	03:45	04:00	29.299	10.031	13.978	14.568	10.942
01.10.2019	04:00	04:15	29.757	10.045	14.060	14.608	11.154
01.10.2019	04:15	04:30	29.950	10.103	14.544	14.667	11.457
01.10.2019	04:30	04:45	31.215	10.191	15.298	14.761	11.937
01.10.2019	04:45	05:00	31.490	10.241	15.755	14.819	12.229
01.10.2019	05:00	05:15	34.935	10.362	16.507	14.909	12.685
01.10.2019	05:15	05:30	37.891	10.471	17.245	15.001	13.153
01.10.2019	05:30	05:45	38.106	10.649	18.542	15.145	13.870

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.10.2019	05:45	06:00	39.684	10.918	20.347	15.312	14.714
01.10.2019	06:00	06:15	41.512	11.455	23.946	15.634	16.368
01.10.2019	06:15	06:30	41.876	11.832	26.516	15.934	17.892
01.10.2019	06:30	06:45	43.723	12.091	27.883	16.074	18.597
01.10.2019	06:45	07:00	42.657	12.411	29.980	16.294	19.721
01.10.2019	07:00	07:15	43.027	12.772	32.502	16.475	20.643
01.10.2019	07:15	07:30	41.948	12.911	33.349	16.469	20.592
01.10.2019	07:30	07:45	41.745	12.954	33.553	16.466	20.752
01.10.2019	07:45	08:00	41.641	13.018	34.022	16.520	21.437
01.10.2019	08:00	08:15	39.549	12.992	34.044	16.573	22.248
01.10.2019	08:15	08:30	38.822	12.880	33.681	16.599	23.024
01.10.2019	08:30	08:45	38.495	12.787	33.545	16.634	23.985
01.10.2019	08:45	09:00	37.752	12.592	32.548	16.531	24.038
01.10.2019	09:00	09:15	39.144	12.320	31.301	16.608	25.341
01.10.2019	09:15	09:30	39.118	12.123	30.546	16.568	26.085
01.10.2019	09:30	09:45	38.696	12.133	30.939	16.543	26.810
01.10.2019	09:45	10:00	39.289	12.102	31.404	16.619	28.179
01.10.2019	10:00	10:15	39.247	12.127	31.807	16.633	29.036
01.10.2019	10:15	10:30	39.103	12.073	31.968	16.727	30.364
01.10.2019	10:30	10:45	38.434	12.076	32.020	16.789	31.356
01.10.2019	10:45	11:00	38.766	12.123	33.039	16.939	32.598
01.10.2019	11:00	11:15	38.607	12.221	33.260	16.910	32.280
01.10.2019	11:15	11:30	38.094	12.180	32.609	16.967	33.058
01.10.2019	11:30	11:45	37.599	12.239	32.985	17.041	33.504
01.10.2019	11:45	12:00	37.223	12.316	33.692	17.243	35.107
01.10.2019	12:00	12:15	37.895	12.286	32.642	17.218	35.192
01.10.2019	12:15	12:30	37.685	12.199	32.045	17.097	34.445
01.10.2019	12:30	12:45	37.848	12.155	31.370	16.939	33.115
01.10.2019	12:45	13:00	37.303	12.231	31.626	16.915	32.375
01.10.2019	13:00	13:15	36.983	12.205	31.876	16.882	31.878
01.10.2019	13:15	13:30	37.308	12.189	31.772	16.866	31.974
01.10.2019	13:30	13:45	36.652	12.097	30.772	16.723	30.779
01.10.2019	13:45	14:00	36.036	12.144	30.365	16.582	29.677
01.10.2019	14:00	14:15	34.875	12.075	30.100	16.486	29.322
01.10.2019	14:15	14:30	35.125	11.960	29.785	16.389	28.868
01.10.2019	14:30	14:45	35.103	11.764	28.866	16.393	29.335
01.10.2019	14:45	15:00	35.387	11.811	28.657	16.359	28.710
01.10.2019	15:00	15:15	35.697	11.818	28.812	16.402	28.733
01.10.2019	15:15	15:30	34.498	11.769	28.286	16.379	28.228
01.10.2019	15:30	15:45	35.109	11.732	28.041	16.528	28.762
01.10.2019	15:45	16:00	35.628	11.731	26.941	16.415	27.117
01.10.2019	16:00	16:15	35.622	11.724	26.248	16.342	25.735
01.10.2019	16:15	16:30	37.115	11.658	25.550	16.274	24.749
01.10.2019	16:30	16:45	37.897	11.602	24.706	16.213	23.683
01.10.2019	16:45	17:00	38.532	11.627	24.628	16.232	23.126
01.10.2019	17:00	17:15	38.277	11.665	24.614	16.202	22.248
01.10.2019	17:15	17:30	38.744	11.831	25.409	16.351	22.214
01.10.2019	17:30	17:45	40.058	12.022	26.088	16.487	22.197
01.10.2019	17:45	18:00	40.078	12.162	26.787	16.680	22.638
01.10.2019	18:00	18:15	42.023	12.274	27.659	16.897	23.348
01.10.2019	18:15	18:30	42.402	12.365	28.335	17.019	23.651
01.10.2019	18:30	18:45	43.280	12.464	29.210	17.186	24.290
01.10.2019	18:45	19:00	42.619	12.608	29.890	17.334	24.920
01.10.2019	19:00	19:15	42.757	12.813	32.022	17.889	27.680
01.10.2019	19:15	19:30	39.632	12.959	33.578	18.127	28.887
01.10.2019	19:30	19:45	38.474	12.978	33.916	18.055	28.540
01.10.2019	19:45	20:00	36.853	12.839	32.099	17.881	27.688
01.10.2019	20:00	20:15	36.265	12.590	30.784	17.776	27.151
01.10.2019	20:15	20:30	36.197	12.415	29.283	17.559	26.075
01.10.2019	20:30	20:45	34.795	12.257	28.265	17.315	24.852
01.10.2019	20:45	21:00	34.311	12.142	27.310	17.057	23.566
01.10.2019	21:00	21:15	34.225	12.018	26.500	16.884	22.696
01.10.2019	21:15	21:30	32.194	11.899	25.535	16.622	21.382
01.10.2019	21:30	21:45	32.242	11.744	24.741	16.502	20.778
01.10.2019	21:45	22:00	32.000	11.585	24.041	16.424	20.384
01.10.2019	22:00	22:15	31.598	11.411	23.209	16.287	19.702
01.10.2019	22:15	22:30	32.274	11.228	21.968	15.972	18.117
01.10.2019	22:30	22:45	31.700	11.092	21.207	15.823	17.356
01.10.2019	22:45	23:00	31.193	10.914	19.963	15.584	16.146
01.10.2019	23:00	23:15	31.276	10.842	20.018	15.561	16.017
01.10.2019	23:15	23:30	30.033	10.793	19.743	15.391	15.174
01.10.2019	23:30	23:45	29.453	10.742	19.321	15.294	14.676
02.10.2019	23:45	00:00	28.640	10.651	18.637	15.147	13.937
02.10.2019	00:00	00:15	29.257	10.535	17.745	15.036	13.350
02.10.2019	00:15	00:30	29.138	10.422	16.806	14.840	12.357
02.10.2019	00:30	00:45	29.173	10.354	16.195	14.734	11.817
02.10.2019	00:45	01:00	29.625	10.250	15.311	14.593	11.085
02.10.2019	01:00	01:15	27.397	10.149	14.741	14.533	10.771
02.10.2019	01:15	01:30	27.615	10.142	14.331	14.424	10.209
02.10.2019	01:30	01:45	28.317	10.125	14.301	14.407	10.116
02.10.2019	01:45	02:00	26.441	10.081	14.080	14.374	9.947
02.10.2019	02:00	02:15	26.050	10.002	13.675	14.342	9.784

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
02.10.2019	02:15	02:30	26.331	10.002	13.502	14.288	9.513
02.10.2019	02:30	02:45	26.662	9.987	13.448	14.297	9.557
02.10.2019	02:45	03:00	26.726	9.931	13.099	14.273	9.432
02.10.2019	03:00	03:15	27.358	9.933	13.149	14.289	9.528
02.10.2019	03:15	03:30	27.382	9.948	13.153	14.274	9.443
02.10.2019	03:30	03:45	27.725	9.982	13.445	14.312	9.639
02.10.2019	03:45	04:00	27.994	9.987	13.554	14.325	9.709
02.10.2019	04:00	04:15	28.772	10.029	13.998	14.385	10.008
02.10.2019	04:15	04:30	29.003	10.035	14.006	14.407	10.122
02.10.2019	04:30	04:45	29.633	10.128	14.652	14.481	10.511
02.10.2019	04:45	05:00	30.512	10.207	15.315	14.557	10.901
02.10.2019	05:00	05:15	32.546	10.319	16.183	14.652	11.386
02.10.2019	05:15	05:30	34.638	10.399	16.688	14.751	11.890
02.10.2019	05:30	05:45	36.285	10.566	17.785	14.878	12.527
02.10.2019	05:45	06:00	38.169	10.791	19.302	15.045	13.387
02.10.2019	06:00	06:15	39.760	11.301	22.671	15.391	15.158
02.10.2019	06:15	06:30	40.170	11.665	25.231	15.692	16.676
02.10.2019	06:30	06:45	40.803	11.985	27.122	15.868	17.553
02.10.2019	06:45	07:00	40.892	12.277	29.297	16.111	18.784
02.10.2019	07:00	07:15	41.488	12.679	32.009	16.427	20.379
02.10.2019	07:15	07:30	41.662	12.828	32.396	16.459	20.530
02.10.2019	07:30	07:45	41.835	12.972	32.810	16.477	20.642
02.10.2019	07:45	08:00	42.118	13.114	33.361	16.562	21.208
02.10.2019	08:00	08:15	40.637	13.213	34.067	16.718	22.231
02.10.2019	08:15	08:30	40.467	13.166	33.960	16.739	22.637
02.10.2019	08:30	08:45	41.084	13.067	33.320	16.705	22.882
02.10.2019	08:45	09:00	40.694	12.939	32.775	16.732	23.502
02.10.2019	09:00	09:15	39.800	12.715	31.796	16.847	24.582
02.10.2019	09:15	09:30	38.220	12.642	31.736	16.887	25.294
02.10.2019	09:30	09:45	37.997	12.715	32.229	16.951	26.012
02.10.2019	09:45	10:00	37.493	12.711	32.289	16.916	26.133
02.10.2019	10:00	10:15	37.737	12.656	31.838	16.876	26.444
02.10.2019	10:15	10:30	38.157	12.539	31.410	16.836	26.907
02.10.2019	10:30	10:45	38.215	12.580	31.801	16.911	28.162
02.10.2019	10:45	11:00	37.961	12.521	32.429	17.007	29.439
02.10.2019	11:00	11:15	37.486	12.538	33.036	17.030	29.795
02.10.2019	11:15	11:30	36.639	12.533	33.812	17.259	31.748
02.10.2019	11:30	11:45	35.896	12.536	33.568	17.420	33.204
02.10.2019	11:45	12:00	35.858	12.533	34.039	17.589	34.767
02.10.2019	12:00	12:15	35.650	12.426	32.949	17.575	34.832
02.10.2019	12:15	12:30	35.841	12.367	32.639	17.505	34.443
02.10.2019	12:30	12:45	35.923	12.277	32.159	17.377	33.300
02.10.2019	12:45	13:00	35.172	12.245	31.933	17.256	32.305
02.10.2019	13:00	13:15	35.723	12.385	32.158	17.139	31.193
02.10.2019	13:15	13:30	36.389	12.344	32.558	17.320	32.356
02.10.2019	13:30	13:45	36.282	12.430	32.650	17.255	31.594
02.10.2019	13:45	14:00	36.211	12.334	32.011	17.154	30.556
02.10.2019	14:00	14:15	36.727	12.359	32.082	17.253	31.222
02.10.2019	14:15	14:30	37.367	12.356	31.572	17.078	29.335
02.10.2019	14:30	14:45	37.729	12.281	31.041	17.132	29.198
02.10.2019	14:45	15:00	37.153	12.306	30.923	17.186	29.075
02.10.2019	15:00	15:15	37.782	12.347	30.611	17.328	29.572
02.10.2019	15:15	15:30	37.864	12.344	30.377	17.318	29.230
02.10.2019	15:30	15:45	36.559	12.253	29.774	17.248	28.375
02.10.2019	15:45	16:00	37.729	12.222	29.101	17.138	27.384
02.10.2019	16:00	16:15	37.375	12.056	28.055	17.116	27.178
02.10.2019	16:15	16:30	36.098	11.932	27.478	17.124	27.173
02.10.2019	16:30	16:45	37.272	11.898	26.793	17.066	26.603
02.10.2019	16:45	17:00	36.738	11.815	26.521	17.052	26.207
02.10.2019	17:00	17:15	36.212	11.804	25.947	16.999	25.734
02.10.2019	17:15	17:30	37.305	11.819	25.795	16.989	25.334
02.10.2019	17:30	17:45	36.933	11.840	25.774	16.959	24.836
02.10.2019	17:45	18:00	37.586	11.896	25.974	17.009	24.670
02.10.2019	18:00	18:15	38.058	11.880	25.941	17.094	24.717
02.10.2019	18:15	18:30	38.877	11.913	26.007	17.133	24.539
02.10.2019	18:30	18:45	39.362	12.013	26.507	17.191	24.488
02.10.2019	18:45	19:00	38.226	12.131	27.242	17.332	24.977
02.10.2019	19:00	19:15	36.989	12.316	29.303	17.984	28.161
02.10.2019	19:15	19:30	36.030	12.428	30.108	18.272	29.619
02.10.2019	19:30	19:45	35.403	12.461	30.327	18.372	30.125
02.10.2019	19:45	20:00	34.389	12.360	29.897	18.236	29.478
02.10.2019	20:00	20:15	34.635	12.198	29.060	18.016	28.389
02.10.2019	20:15	20:30	33.760	11.976	27.837	17.820	27.408
02.10.2019	20:30	20:45	32.332	11.841	27.113	17.603	26.317
02.10.2019	20:45	21:00	31.799	11.738	25.811	17.318	24.806
02.10.2019	21:00	21:15	31.223	11.561	24.676	17.103	23.792
02.10.2019	21:15	21:30	30.075	11.397	23.622	16.862	22.572
02.10.2019	21:30	21:45	31.309	11.280	22.939	16.743	21.946
02.10.2019	21:45	22:00	29.254	11.137	21.971	16.715	21.819
02.10.2019	22:00	22:15	28.656	11.006	21.245	16.749	22.019
02.10.2019	22:15	22:30	28.561	10.852	19.830	16.473	20.639
02.10.2019	22:30	22:45	28.279	10.684	19.208	16.349	20.008

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
02.10.2019	22:45	23:00	29.336	10.518	18.216	16.141	18.966
02.10.2019	23:00	23:15	28.620	10.399	17.296	15.946	17.978
02.10.2019	23:15	23:30	27.730	10.268	16.241	15.737	16.922
02.10.2019	23:30	23:45	28.666	10.245	16.710	15.963	18.066
03.10.2019	23:45	00:00	27.968	10.163	16.282	15.827	17.385
03.10.2019	00:00	00:15	28.800	10.092	15.900	15.764	17.056
03.10.2019	00:15	00:30	28.165	10.033	15.156	15.523	15.856
03.10.2019	00:30	00:45	27.347	9.961	14.612	15.381	15.129
03.10.2019	00:45	01:00	27.611	9.917	14.376	15.305	14.747
03.10.2019	01:00	01:15	27.912	9.846	13.833	15.188	14.150
03.10.2019	01:15	01:30	28.981	9.806	13.536	15.090	13.654
03.10.2019	01:30	01:45	28.711	9.800	13.246	14.971	13.045
03.10.2019	01:45	02:00	27.026	9.761	13.150	14.939	12.872
03.10.2019	02:00	02:15	27.847	9.713	13.105	14.929	12.820
03.10.2019	02:15	02:30	26.657	9.678	12.738	14.851	12.426
03.10.2019	02:30	02:45	26.711	9.636	12.578	14.849	12.413
03.10.2019	02:45	03:00	26.171	9.620	12.131	14.783	12.077
03.10.2019	03:00	03:15	26.922	9.596	11.807	14.768	11.997
03.10.2019	03:15	03:30	27.672	9.575	11.494	14.709	11.695
03.10.2019	03:30	03:45	27.575	9.594	11.817	14.781	12.063
03.10.2019	03:45	04:00	26.559	9.601	11.849	14.801	12.170
03.10.2019	04:00	04:15	26.236	9.623	12.398	14.949	12.928
03.10.2019	04:15	04:30	24.707	9.627	12.442	14.978	13.076
03.10.2019	04:30	04:45	24.528	9.687	13.013	15.173	14.062
03.10.2019	04:45	05:00	24.234	9.672	12.942	15.200	14.194
03.10.2019	05:00	05:15	23.941	9.690	12.594	15.122	13.799
03.10.2019	05:15	05:30	25.006	9.655	12.345	15.104	13.705
03.10.2019	05:30	05:45	24.088	9.631	12.268	15.104	13.697
03.10.2019	05:45	06:00	24.687	9.571	11.789	15.044	13.394
03.10.2019	06:00	06:15	25.562	9.563	11.804	15.098	13.675
03.10.2019	06:15	06:30	24.681	9.572	11.874	15.149	13.944
03.10.2019	06:30	06:45	25.356	9.583	11.947	15.188	14.141
03.10.2019	06:45	07:00	24.336	9.617	12.195	15.231	14.373
03.10.2019	07:00	07:15	24.285	9.679	12.583	15.328	14.859
03.10.2019	07:15	07:30	23.812	9.649	12.570	15.351	14.978
03.10.2019	07:30	07:45	23.438	9.620	12.226	15.299	14.768
03.10.2019	07:45	08:00	22.932	9.610	12.361	15.418	15.651
03.10.2019	08:00	08:15	23.078	9.594	12.349	15.516	16.569
03.10.2019	08:15	08:30	22.948	9.555	12.426	15.644	17.800
03.10.2019	08:30	08:45	22.850	9.525	12.465	15.727	18.922
03.10.2019	08:45	09:00	22.891	9.498	12.491	15.804	20.171
03.10.2019	09:00	09:15	22.440	9.505	13.180	16.156	23.046
03.10.2019	09:15	09:30	23.900	9.497	13.476	16.312	24.902
03.10.2019	09:30	09:45	23.810	9.512	13.679	16.439	26.545
03.10.2019	09:45	10:00	24.299	9.540	14.144	16.659	28.805
03.10.2019	10:00	10:15	24.028	9.561	14.508	16.784	30.333
03.10.2019	10:15	10:30	23.500	9.580	14.727	16.821	31.226
03.10.2019	10:30	10:45	23.487	9.614	15.103	16.965	32.850
03.10.2019	10:45	11:00	23.175	9.667	15.791	17.203	35.100
03.10.2019	11:00	11:15	24.050	9.669	15.776	17.182	35.238
03.10.2019	11:15	11:30	25.017	9.636	15.689	17.361	36.741
03.10.2019	11:30	11:45	24.535	9.654	15.659	17.408	37.106
03.10.2019	11:45	12:00	24.884	9.666	15.501	17.290	36.249
03.10.2019	12:00	12:15	25.710	9.653	15.804	17.468	37.875
03.10.2019	12:15	12:30	24.256	9.705	15.864	17.297	36.712
03.10.2019	12:30	12:45	24.496	9.776	15.624	17.071	35.597
03.10.2019	12:45	13:00	24.667	9.767	15.102	16.791	33.723
03.10.2019	13:00	13:15	25.040	9.790	15.162	16.679	33.031
03.10.2019	13:15	13:30	25.258	9.785	14.764	16.545	32.424
03.10.2019	13:30	13:45	24.370	9.800	14.856	16.459	31.531
03.10.2019	13:45	14:00	23.961	9.740	14.726	16.447	31.389
03.10.2019	14:00	14:15	23.222	9.751	14.528	16.313	30.067
03.10.2019	14:15	14:30	23.221	9.731	14.380	16.326	29.996
03.10.2019	14:30	14:45	22.167	9.737	14.158	16.132	28.060
03.10.2019	14:45	15:00	22.219	9.696	13.779	16.083	27.475
03.10.2019	15:00	15:15	22.601	9.618	13.545	16.141	27.446
03.10.2019	15:15	15:30	21.009	9.585	12.889	15.879	24.778
03.10.2019	15:30	15:45	22.347	9.562	12.713	15.926	24.635
03.10.2019	15:45	16:00	22.386	9.502	12.429	15.879	23.781
03.10.2019	16:00	16:15	22.714	9.492	12.330	15.871	23.287
03.10.2019	16:15	16:30	22.800	9.489	12.013	15.804	22.342
03.10.2019	16:30	16:45	22.624	9.496	12.140	15.870	22.269
03.10.2019	16:45	17:00	24.195	9.510	12.464	15.994	22.392
03.10.2019	17:00	17:15	24.845	9.543	12.539	16.068	22.269
03.10.2019	17:15	17:30	25.393	9.621	12.960	16.150	21.956
03.10.2019	17:30	17:45	25.713	9.694	13.109	16.169	21.345
03.10.2019	17:45	18:00	25.452	9.807	13.620	16.325	21.587
03.10.2019	18:00	18:15	27.468	9.944	14.299	16.488	21.821
03.10.2019	18:15	18:30	28.681	10.078	14.931	16.586	21.764
03.10.2019	18:30	18:45	28.258	10.207	15.809	16.781	22.355
03.10.2019	18:45	19:00	28.360	10.305	16.395	16.951	23.070
03.10.2019	19:00	19:15	28.042	10.439	17.417	17.309	24.838

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.10.2019	19:15	19:30	28.582	10.569	18.353	17.644	26.497
03.10.2019	19:30	19:45	27.373	10.634	18.650	17.783	27.167
03.10.2019	19:45	20:00	26.716	10.615	18.399	17.669	26.608
03.10.2019	20:00	20:15	27.465	10.562	18.165	17.540	25.983
03.10.2019	20:15	20:30	26.818	10.497	17.844	17.399	25.286
03.10.2019	20:30	20:45	26.651	10.389	17.132	17.151	24.039
03.10.2019	20:45	21:00	25.824	10.345	16.704	16.984	23.203
03.10.2019	21:00	21:15	26.301	10.308	16.359	16.837	22.481
03.10.2019	21:15	21:30	25.704	10.220	15.797	16.706	21.818
03.10.2019	21:30	21:45	25.843	10.190	15.627	16.686	21.710
03.10.2019	21:45	22:00	24.408	10.183	15.546	16.677	21.663
03.10.2019	22:00	22:15	24.284	10.165	15.504	16.608	21.312
03.10.2019	22:15	22:30	24.455	10.074	14.901	16.393	20.236
03.10.2019	22:30	22:45	23.875	10.006	14.491	16.278	19.663
03.10.2019	22:45	23:00	23.011	9.916	13.897	16.092	18.725
03.10.2019	23:00	23:15	23.195	9.884	14.031	16.154	19.038
03.10.2019	23:15	23:30	22.873	9.806	13.592	16.004	18.279
03.10.2019	23:30	23:45	23.078	9.747	13.374	15.970	18.096
04.10.2019	23:45	00:00	21.542	9.677	12.887	15.811	17.277
04.10.2019	00:00	00:15	21.850	9.631	12.768	15.762	17.015
04.10.2019	00:15	00:30	21.206	9.541	11.957	15.488	15.631
04.10.2019	00:30	00:45	22.418	9.475	11.455	15.337	14.864
04.10.2019	00:45	01:00	21.911	9.412	10.931	15.167	14.007
04.10.2019	01:00	01:15	21.057	9.358	10.443	15.001	13.166
04.10.2019	01:15	01:30	21.394	9.309	10.163	14.914	12.728
04.10.2019	01:30	01:45	21.118	9.295	10.138	14.919	12.753
04.10.2019	01:45	02:00	22.035	9.265	9.969	14.863	12.473
04.10.2019	02:00	02:15	22.096	9.244	9.848	14.825	12.278
04.10.2019	02:15	02:30	21.891	9.226	9.703	14.780	12.053
04.10.2019	02:30	02:45	22.562	9.207	9.668	14.770	11.999
04.10.2019	02:45	03:00	22.157	9.221	9.688	14.727	11.779
04.10.2019	03:00	03:15	22.383	9.228	9.790	14.742	11.851
04.10.2019	03:15	03:30	21.299	9.245	9.904	14.741	11.848
04.10.2019	03:30	03:45	22.397	9.266	10.094	14.807	12.178
04.10.2019	03:45	04:00	22.981	9.277	10.177	14.849	12.387
04.10.2019	04:00	04:15	22.236	9.303	10.297	14.899	12.642
04.10.2019	04:15	04:30	22.634	9.324	10.406	14.917	12.728
04.10.2019	04:30	04:45	24.475	9.369	10.886	15.048	13.395
04.10.2019	04:45	05:00	23.829	9.414	11.165	15.059	13.454
04.10.2019	05:00	05:15	25.992	9.506	11.791	15.122	13.771
04.10.2019	05:15	05:30	26.593	9.573	12.338	15.172	14.036
04.10.2019	05:30	05:45	27.103	9.665	12.887	15.208	14.224
04.10.2019	05:45	06:00	27.108	9.789	13.633	15.248	14.428
04.10.2019	06:00	06:15	27.666	9.988	15.266	15.440	15.394
04.10.2019	06:15	06:30	27.789	10.148	16.218	15.519	15.805
04.10.2019	06:30	06:45	29.457	10.225	16.654	15.558	16.003
04.10.2019	06:45	07:00	28.877	10.326	17.262	15.691	16.694
04.10.2019	07:00	07:15	30.262	10.508	18.171	15.794	17.227
04.10.2019	07:15	07:30	29.764	10.592	18.575	15.838	17.468
04.10.2019	07:30	07:45	29.492	10.689	19.002	15.928	17.956
04.10.2019	07:45	08:00	29.172	10.753	19.386	16.055	18.730
04.10.2019	08:00	08:15	29.154	10.828	20.036	16.225	19.828
04.10.2019	08:15	08:30	29.450	10.896	20.423	16.345	20.670
04.10.2019	08:30	08:45	31.096	10.908	20.565	16.493	21.687
04.10.2019	08:45	09:00	31.475	10.959	20.939	16.644	22.709
04.10.2019	09:00	09:15	29.550	11.006	21.504	16.955	24.556
04.10.2019	09:15	09:30	30.475	10.915	21.178	16.933	24.944
04.10.2019	09:30	09:45	30.726	10.871	21.086	16.929	25.439
04.10.2019	09:45	10:00	31.820	10.880	21.078	16.904	25.738
04.10.2019	10:00	10:15	31.194	10.939	21.778	17.044	26.698
04.10.2019	10:15	10:30	30.905	10.887	21.795	17.181	27.704
04.10.2019	10:30	10:45	30.924	10.934	22.127	17.310	28.587
04.10.2019	10:45	11:00	31.353	11.032	22.510	17.382	28.779
04.10.2019	11:00	11:15	32.123	11.049	22.691	17.463	29.147
04.10.2019	11:15	11:30	31.982	11.087	23.228	17.579	29.718
04.10.2019	11:30	11:45	31.263	11.113	23.474	17.706	30.448
04.10.2019	11:45	12:00	32.362	11.169	23.698	17.798	30.873
04.10.2019	12:00	12:15	31.871	11.209	24.191	18.059	32.387
04.10.2019	12:15	12:30	32.871	11.146	23.678	17.998	32.187
04.10.2019	12:30	12:45	33.568	11.065	23.249	17.870	31.645
04.10.2019	12:45	13:00	32.175	11.014	23.169	17.772	31.004
04.10.2019	13:00	13:15	32.648	11.066	23.920	17.877	31.548
04.10.2019	13:15	13:30	30.973	11.079	24.169	17.768	30.931
04.10.2019	13:30	13:45	31.190	11.015	24.150	17.743	30.735
04.10.2019	13:45	14:00	30.719	10.885	23.180	17.566	29.712
04.10.2019	14:00	14:15	30.268	10.781	22.483	17.499	29.397
04.10.2019	14:15	14:30	31.233	10.719	21.943	17.344	28.389
04.10.2019	14:30	14:45	30.922	10.695	21.800	17.306	28.216
04.10.2019	14:45	15:00	30.229	10.663	21.341	17.221	27.626
04.10.2019	15:00	15:15	30.474	10.712	21.893	17.450	28.728
04.10.2019	15:15	15:30	29.818	10.682	21.490	17.324	27.991
04.10.2019	15:30	15:45	31.346	10.689	21.360	17.232	27.485

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.10.2019	15:45	16:00	31.784	10.625	21.206	17.272	27.906
04.10.2019	16:00	16:15	32.387	10.612	21.043	17.234	27.616
04.10.2019	16:15	16:30	33.090	10.607	21.142	17.232	27.567
04.10.2019	16:30	16:45	32.400	10.611	21.106	17.254	27.590
04.10.2019	16:45	17:00	32.673	10.596	20.804	17.165	27.021
04.10.2019	17:00	17:15	32.787	10.682	21.134	17.206	26.827
04.10.2019	17:15	17:30	31.634	10.749	21.184	17.232	26.583
04.10.2019	17:30	17:45	33.046	10.756	21.301	17.236	26.127
04.10.2019	17:45	18:00	33.947	10.817	21.460	17.241	25.650
04.10.2019	18:00	18:15	34.191	10.877	21.793	17.375	25.909
04.10.2019	18:15	18:30	35.868	10.946	22.214	17.476	26.056
04.10.2019	18:30	18:45	36.132	11.058	22.880	17.529	26.072
04.10.2019	18:45	19:00	36.170	11.194	23.844	17.743	27.054
04.10.2019	19:00	19:15	36.483	11.398	25.742	18.449	30.571
04.10.2019	19:15	19:30	35.579	11.439	26.104	18.539	31.032
04.10.2019	19:30	19:45	36.543	11.421	26.132	18.508	30.873
04.10.2019	19:45	20:00	36.072	11.357	25.969	18.350	30.080
04.10.2019	20:00	20:15	34.642	11.268	25.503	18.129	28.990
04.10.2019	20:15	20:30	35.226	11.187	24.759	17.840	27.547
04.10.2019	20:30	20:45	34.180	11.094	24.151	17.656	26.630
04.10.2019	20:45	21:00	33.377	11.013	23.195	17.377	25.239
04.10.2019	21:00	21:15	34.100	10.935	22.598	17.253	24.627
04.10.2019	21:15	21:30	32.407	10.807	21.597	17.033	23.515
04.10.2019	21:30	21:45	33.188	10.739	21.217	16.973	23.196
04.10.2019	21:45	22:00	32.244	10.709	21.008	16.979	23.225
04.10.2019	22:00	22:15	32.689	10.637	20.382	16.927	22.965
04.10.2019	22:15	22:30	32.111	10.515	19.303	16.655	21.603
04.10.2019	22:30	22:45	30.498	10.462	18.966	16.569	21.165
04.10.2019	22:45	23:00	31.178	10.381	18.446	16.387	20.244
04.10.2019	23:00	23:15	30.622	10.295	18.174	16.361	20.103
04.10.2019	23:15	23:30	31.371	10.162	17.267	16.137	18.977
04.10.2019	23:30	23:45	31.850	10.090	16.788	16.081	18.693
05.10.2019	23:45	00:00	31.065	10.019	16.251	15.926	17.912
05.10.2019	00:00	00:15	31.167	9.996	16.005	15.828	17.392
05.10.2019	00:15	00:30	29.933	9.926	15.343	15.578	16.122
05.10.2019	00:30	00:45	30.289	9.865	15.061	15.507	15.764
05.10.2019	00:45	01:00	29.722	9.799	14.501	15.348	14.953
05.10.2019	01:00	01:15	29.430	9.742	14.075	15.219	14.289
05.10.2019	01:15	01:30	29.570	9.666	13.379	15.063	13.495
05.10.2019	01:30	01:45	28.313	9.640	13.319	15.048	13.413
05.10.2019	01:45	02:00	28.938	9.598	12.797	14.926	12.793
05.10.2019	02:00	02:15	29.559	9.559	12.585	14.857	12.444
05.10.2019	02:15	02:30	28.800	9.538	12.281	14.786	12.089
05.10.2019	02:30	02:45	29.107	9.504	11.965	14.732	11.816
05.10.2019	02:45	03:00	28.891	9.468	11.834	14.718	11.749
05.10.2019	03:00	03:15	29.636	9.492	11.842	14.702	11.666
05.10.2019	03:15	03:30	29.131	9.474	11.677	14.686	11.586
05.10.2019	03:30	03:45	28.822	9.497	11.920	14.744	11.882
05.10.2019	03:45	04:00	29.222	9.509	12.080	14.767	11.992
05.10.2019	04:00	04:15	28.083	9.489	12.195	14.826	12.292
05.10.2019	04:15	04:30	29.568	9.469	12.106	14.840	12.362
05.10.2019	04:30	04:45	29.591	9.483	12.372	14.948	12.901
05.10.2019	04:45	05:00	28.731	9.493	12.369	14.956	12.947
05.10.2019	05:00	05:15	30.090	9.539	12.568	14.955	12.943
05.10.2019	05:15	05:30	29.314	9.566	12.807	14.992	13.132
05.10.2019	05:30	05:45	29.998	9.616	13.179	15.045	13.396
05.10.2019	05:45	06:00	29.666	9.649	13.330	15.051	13.432
05.10.2019	06:00	06:15	29.510	9.712	13.985	15.221	14.311
05.10.2019	06:15	06:30	29.927	9.733	14.159	15.257	14.495
05.10.2019	06:30	06:45	29.142	9.742	14.083	15.222	14.317
05.10.2019	06:45	07:00	30.124	9.741	14.298	15.299	14.711
05.10.2019	07:00	07:15	29.979	9.826	14.823	15.429	15.367
05.10.2019	07:15	07:30	30.271	9.871	14.898	15.468	15.565
05.10.2019	07:30	07:45	29.924	9.889	15.093	15.512	15.791
05.10.2019	07:45	08:00	29.344	9.954	15.480	15.622	16.378
05.10.2019	08:00	08:15	30.231	9.986	15.935	15.832	17.547
05.10.2019	08:15	08:30	29.767	10.065	16.599	16.015	18.625
05.10.2019	08:30	08:45	28.391	10.084	16.768	16.196	19.754
05.10.2019	08:45	09:00	29.589	10.122	16.907	16.346	20.774
05.10.2019	09:00	09:15	29.297	10.220	17.799	16.750	23.222
05.10.2019	09:15	09:30	28.654	10.239	17.955	16.897	24.387
05.10.2019	09:30	09:45	29.639	10.236	18.013	16.973	25.116
05.10.2019	09:45	10:00	28.236	10.229	18.221	17.082	26.120
05.10.2019	10:00	10:15	29.052	10.260	18.523	17.191	27.128
05.10.2019	10:15	10:30	28.854	10.263	18.466	17.239	27.640
05.10.2019	10:30	10:45	28.342	10.242	18.704	17.333	28.569
05.10.2019	10:45	11:00	28.796	10.317	19.108	17.391	29.159
05.10.2019	11:00	11:15	29.944	10.355	19.172	17.469	29.731
05.10.2019	11:15	11:30	28.995	10.366	19.253	17.601	30.742
05.10.2019	11:30	11:45	28.789	10.344	19.087	17.687	31.340
05.10.2019	11:45	12:00	27.436	10.365	19.267	17.795	31.961
05.10.2019	12:00	12:15	27.312	10.437	19.875	18.127	34.214

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
05.10.2019	12:15	12:30	27.399	10.383	19.227	18.064	34.172
05.10.2019	12:30	12:45	27.278	10.346	18.937	17.937	33.471
05.10.2019	12:45	13:00	26.372	10.336	18.662	17.882	33.327
05.10.2019	13:00	13:15	26.112	10.265	18.169	17.773	32.794
05.10.2019	13:15	13:30	26.161	10.165	17.320	17.548	31.297
05.10.2019	13:30	13:45	26.438	10.132	17.308	17.675	32.013
05.10.2019	13:45	14:00	26.240	10.110	17.008	17.638	31.777
05.10.2019	14:00	14:15	25.873	10.077	16.563	17.512	30.885
05.10.2019	14:15	14:30	25.883	10.046	16.130	17.331	29.789
05.10.2019	14:30	14:45	25.884	10.021	15.631	17.139	28.353
05.10.2019	14:45	15:00	26.602	9.996	15.356	17.082	27.886
05.10.2019	15:00	15:15	25.970	10.039	15.816	17.242	28.570
05.10.2019	15:15	15:30	25.830	10.079	15.833	17.199	28.007
05.10.2019	15:30	15:45	26.468	10.098	15.665	17.111	27.228
05.10.2019	15:45	16:00	26.410	10.121	15.519	17.018	26.335
05.10.2019	16:00	16:15	27.475	10.121	15.449	16.988	25.901
05.10.2019	16:15	16:30	27.228	10.138	15.510	16.973	25.563
05.10.2019	16:30	16:45	27.443	10.181	15.642	16.978	25.228
05.10.2019	16:45	17:00	27.811	10.219	15.830	17.002	25.036
05.10.2019	17:00	17:15	27.721	10.276	16.245	17.124	25.384
05.10.2019	17:15	17:30	29.079	10.329	16.588	17.198	25.480
05.10.2019	17:30	17:45	29.067	10.380	16.829	17.245	25.463
05.10.2019	17:45	18:00	29.028	10.457	17.322	17.366	25.787
05.10.2019	18:00	18:15	30.114	10.547	18.035	17.568	26.580
05.10.2019	18:15	18:30	29.882	10.624	18.431	17.654	26.807
05.10.2019	18:30	18:45	30.472	10.686	18.860	17.761	27.189
05.10.2019	18:45	19:00	28.971	10.762	19.333	17.880	27.737
05.10.2019	19:00	19:15	29.413	10.869	20.259	18.213	29.404
05.10.2019	19:15	19:30	29.015	10.894	20.561	18.330	29.985
05.10.2019	19:30	19:45	28.079	10.883	20.557	18.345	30.070
05.10.2019	19:45	20:00	28.160	10.802	19.986	18.122	28.952
05.10.2019	20:00	20:15	27.263	10.713	19.477	17.954	28.110
05.10.2019	20:15	20:30	27.071	10.593	18.747	17.729	26.991
05.10.2019	20:30	20:45	26.959	10.516	18.073	17.485	25.769
05.10.2019	20:45	21:00	25.726	10.424	17.362	17.276	24.723
05.10.2019	21:00	21:15	26.811	10.316	16.777	17.070	23.694
05.10.2019	21:15	21:30	26.215	10.255	16.165	16.870	22.666
05.10.2019	21:30	21:45	25.282	10.217	16.010	16.867	22.627
05.10.2019	21:45	22:00	25.525	10.198	15.888	16.855	22.561
05.10.2019	22:00	22:15	24.833	10.217	16.209	16.978	23.165
05.10.2019	22:15	22:30	24.455	10.119	15.491	16.746	22.004
05.10.2019	22:30	22:45	24.538	9.996	14.736	16.489	20.715
05.10.2019	22:45	23:00	25.614	9.902	14.101	16.259	19.558
05.10.2019	23:00	23:15	24.665	9.870	14.008	16.261	19.570
05.10.2019	23:15	23:30	24.076	9.803	13.543	16.112	18.823
05.10.2019	23:30	23:45	25.055	9.802	13.875	16.272	19.632
06.10.2019	23:45	00:00	23.738	9.720	13.640	16.228	19.418
06.10.2019	00:00	00:15	23.725	9.675	13.393	16.168	19.087
06.10.2019	00:15	00:30	23.305	9.577	12.584	15.915	17.807
06.10.2019	00:30	00:45	23.001	9.529	12.326	15.818	17.313
06.10.2019	00:45	01:00	23.610	9.487	11.988	15.718	16.817
06.10.2019	01:00	01:15	22.464	9.431	11.633	15.611	16.276
06.10.2019	01:15	01:30	23.195	9.374	11.174	15.476	15.592
06.10.2019	01:30	01:45	22.620	9.350	11.140	15.438	15.392
06.10.2019	01:45	02:00	23.262	9.305	10.815	15.314	14.767
06.10.2019	02:00	02:15	24.129	9.248	10.455	15.197	14.176
06.10.2019	02:15	02:30	22.735	9.200	10.142	15.101	13.684
06.10.2019	02:30	02:45	23.618	9.183	9.959	15.024	13.290
06.10.2019	02:45	03:00	22.456	9.182	10.016	15.024	13.292
06.10.2019	03:00	03:15	23.415	9.194	10.111	15.019	13.268
06.10.2019	03:15	03:30	23.172	9.189	10.024	15.000	13.171
06.10.2019	03:30	03:45	22.556	9.191	10.072	15.060	13.473
06.10.2019	03:45	04:00	23.563	9.191	10.194	15.114	13.745
06.10.2019	04:00	04:15	23.845	9.204	10.209	15.126	13.811
06.10.2019	04:15	04:30	22.905	9.193	10.146	15.131	13.841
06.10.2019	04:30	04:45	22.757	9.254	10.754	15.356	14.979
06.10.2019	04:45	05:00	23.342	9.267	10.739	15.348	14.935
06.10.2019	05:00	05:15	22.999	9.276	10.766	15.348	14.935
06.10.2019	05:15	05:30	22.957	9.276	10.768	15.327	14.834
06.10.2019	05:30	05:45	22.937	9.268	10.645	15.271	14.547
06.10.2019	05:45	06:00	23.523	9.255	10.479	15.217	14.265
06.10.2019	06:00	06:15	23.320	9.282	10.421	15.180	14.084
06.10.2019	06:15	06:30	23.848	9.316	10.676	15.194	14.166
06.10.2019	06:30	06:45	23.424	9.348	11.016	15.251	14.447
06.10.2019	06:45	07:00	23.899	9.369	11.231	15.285	14.628
06.10.2019	07:00	07:15	24.761	9.421	11.910	15.485	15.647
06.10.2019	07:15	07:30	24.101	9.440	11.863	15.459	15.521
06.10.2019	07:30	07:45	25.543	9.426	11.648	15.396	15.210
06.10.2019	07:45	08:00	24.854	9.438	11.832	15.519	15.927
06.10.2019	08:00	08:15	25.777	9.485	11.978	15.632	16.637
06.10.2019	08:15	08:30	25.588	9.526	12.257	15.755	17.407
06.10.2019	08:30	08:45	25.530	9.567	12.533	15.865	18.200

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.10.2019	08:45	09:00	25.515	9.606	12.953	16.011	19.172
06.10.2019	09:00	09:15	25.064	9.698	13.917	16.422	21.509
06.10.2019	09:15	09:30	25.803	9.736	14.196	16.550	22.423
06.10.2019	09:30	09:45	25.610	9.769	14.436	16.686	23.355
06.10.2019	09:45	10:00	25.011	9.795	14.806	16.876	24.715
06.10.2019	10:00	10:15	26.063	9.813	15.084	16.989	25.612
06.10.2019	10:15	10:30	25.104	9.788	14.928	17.041	26.268
06.10.2019	10:30	10:45	26.482	9.772	14.979	17.144	27.248
06.10.2019	10:45	11:00	26.265	9.792	15.120	17.318	28.513
06.10.2019	11:00	11:15	26.029	9.838	15.506	17.454	29.540
06.10.2019	11:15	11:30	26.634	9.925	16.158	17.678	30.753
06.10.2019	11:30	11:45	25.364	9.990	16.631	17.917	32.042
06.10.2019	11:45	12:00	26.401	10.018	16.678	17.973	32.273
06.10.2019	12:00	12:15	27.059	10.066	17.051	18.172	33.303
06.10.2019	12:15	12:30	26.583	10.036	16.710	18.052	32.738
06.10.2019	12:30	12:45	26.967	9.990	16.482	17.970	32.331
06.10.2019	12:45	13:00	25.324	9.959	16.234	17.747	31.046
06.10.2019	13:00	13:15	25.846	9.942	16.220	17.604	30.099
06.10.2019	13:15	13:30	26.345	9.932	16.057	17.438	29.020
06.10.2019	13:30	13:45	24.631	9.947	16.196	17.462	28.945
06.10.2019	13:45	14:00	26.294	9.918	15.840	17.329	28.042
06.10.2019	14:00	14:15	25.028	9.879	15.507	17.207	27.204
06.10.2019	14:15	14:30	24.788	9.873	15.388	17.128	26.521
06.10.2019	14:30	14:45	25.588	9.863	15.146	17.001	25.764
06.10.2019	14:45	15:00	25.608	9.849	14.921	16.871	24.906
06.10.2019	15:00	15:15	25.799	9.859	15.098	16.901	25.018
06.10.2019	15:15	15:30	27.107	9.875	15.104	16.821	24.511
06.10.2019	15:30	15:45	26.816	9.879	15.232	16.851	24.465
06.10.2019	15:45	16:00	27.503	9.871	15.144	16.838	24.172
06.10.2019	16:00	16:15	26.807	9.889	15.236	16.847	24.035
06.10.2019	16:15	16:30	27.210	9.926	15.251	16.791	23.569
06.10.2019	16:30	16:45	27.371	9.945	15.397	16.867	23.825
06.10.2019	16:45	17:00	27.236	9.988	15.764	16.938	24.012
06.10.2019	17:00	17:15	27.727	10.064	16.219	17.037	24.275
06.10.2019	17:15	17:30	28.126	10.146	16.494	17.103	24.436
06.10.2019	17:30	17:45	28.702	10.216	17.007	17.260	25.050
06.10.2019	17:45	18:00	28.923	10.310	17.544	17.414	25.619
06.10.2019	18:00	18:15	29.853	10.422	18.349	17.662	26.763
06.10.2019	18:15	18:30	30.587	10.481	18.706	17.769	27.221
06.10.2019	18:30	18:45	28.770	10.540	19.190	17.913	27.907
06.10.2019	18:45	19:00	29.990	10.635	19.621	18.034	28.521
06.10.2019	19:00	19:15	29.022	10.801	20.931	18.444	30.564
06.10.2019	19:15	19:30	27.819	10.777	20.709	18.315	29.919
06.10.2019	19:30	19:45	27.857	10.745	20.365	18.203	29.363
06.10.2019	19:45	20:00	27.679	10.706	20.222	18.125	28.983
06.10.2019	20:00	20:15	27.089	10.657	19.824	17.956	28.146
06.10.2019	20:15	20:30	28.113	10.562	19.081	17.669	26.720
06.10.2019	20:30	20:45	27.156	10.432	18.562	17.476	25.744
06.10.2019	20:45	21:00	27.566	10.379	18.101	17.236	24.549
06.10.2019	21:00	21:15	27.982	10.373	18.052	17.149	24.113
06.10.2019	21:15	21:30	27.286	10.308	17.666	17.008	23.398
06.10.2019	21:30	21:45	27.597	10.294	17.809	16.955	23.128
06.10.2019	21:45	22:00	26.336	10.345	18.183	16.996	23.338
06.10.2019	22:00	22:15	26.314	10.402	18.391	16.913	22.914
06.10.2019	22:15	22:30	25.947	10.338	17.730	16.650	21.574
06.10.2019	22:30	22:45	25.939	10.272	17.391	16.561	21.096
06.10.2019	22:45	23:00	25.095	10.183	16.926	16.329	19.939
06.10.2019	23:00	23:15	25.154	10.161	17.060	16.404	20.314
06.10.2019	23:15	23:30	26.135	10.100	16.329	16.193	19.251
06.10.2019	23:30	23:45	26.622	10.040	15.899	16.098	18.765
07.10.2019	23:45	00:00	26.183	9.971	15.152	15.854	17.537
07.10.2019	00:00	00:15	25.808	9.939	15.419	15.947	17.997
07.10.2019	00:15	00:30	25.770	9.840	14.828	15.743	16.960
07.10.2019	00:30	00:45	25.830	9.795	14.469	15.580	16.132
07.10.2019	00:45	01:00	25.594	9.756	14.037	15.364	15.041
07.10.2019	01:00	01:15	24.753	9.697	13.612	15.213	14.278
07.10.2019	01:15	01:30	24.571	9.644	13.125	15.099	13.713
07.10.2019	01:30	01:45	24.713	9.642	12.945	15.084	13.635
07.10.2019	01:45	02:00	23.443	9.616	12.572	15.020	13.303
07.10.2019	02:00	02:15	22.825	9.574	12.274	15.001	13.207
07.10.2019	02:15	02:30	22.326	9.552	12.049	14.949	12.939
07.10.2019	02:30	02:45	23.494	9.555	11.952	14.914	12.756
07.10.2019	02:45	03:00	22.649	9.565	11.548	14.816	12.259
07.10.2019	03:00	03:15	23.727	9.577	11.320	14.760	11.974
07.10.2019	03:15	03:30	25.140	9.583	11.340	14.767	12.010
07.10.2019	03:30	03:45	25.113	9.630	11.618	14.843	12.396
07.10.2019	03:45	04:00	26.134	9.677	11.976	14.912	12.745
07.10.2019	04:00	04:15	26.302	9.754	12.659	15.010	13.243
07.10.2019	04:15	04:30	25.628	9.791	13.397	15.197	14.195
07.10.2019	04:30	04:45	27.467	9.870	14.239	15.377	15.112
07.10.2019	04:45	05:00	27.465	9.957	14.792	15.446	15.466
07.10.2019	05:00	05:15	31.215	10.127	15.645	15.500	15.729

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
07.10.2019	05:15	05:30	33.447	10.290	16.443	15.551	15.986
07.10.2019	05:30	05:45	34.559	10.500	17.792	15.666	16.558
07.10.2019	05:45	06:00	37.247	10.751	19.398	15.797	17.217
07.10.2019	06:00	06:15	37.947	11.314	22.714	16.140	18.978
07.10.2019	06:15	06:30	40.710	11.787	25.328	16.395	20.267
07.10.2019	06:30	06:45	41.493	12.094	27.102	16.499	20.789
07.10.2019	06:45	07:00	41.463	12.443	29.500	16.795	22.293
07.10.2019	07:00	07:15	43.284	12.831	31.766	16.957	23.109
07.10.2019	07:15	07:30	42.436	13.064	33.112	17.044	23.538
07.10.2019	07:30	07:45	42.110	13.178	33.605	17.017	23.403
07.10.2019	07:45	08:00	41.950	13.288	34.127	17.022	23.508
07.10.2019	08:00	08:15	39.945	13.380	34.871	17.134	24.229
07.10.2019	08:15	08:30	39.689	13.405	35.011	17.134	24.501
07.10.2019	08:30	08:45	39.474	13.372	34.735	17.128	24.852
07.10.2019	08:45	09:00	38.715	13.304	34.174	17.135	25.312
07.10.2019	09:00	09:15	37.961	13.075	33.619	17.412	27.344
07.10.2019	09:15	09:30	37.168	13.003	33.538	17.409	27.886
07.10.2019	09:30	09:45	36.671	13.037	33.485	17.296	27.681
07.10.2019	09:45	10:00	36.489	13.021	33.357	17.253	28.061
07.10.2019	10:00	10:15	35.772	12.896	32.681	17.113	27.887
07.10.2019	10:15	10:30	37.002	12.800	32.290	17.104	28.591
07.10.2019	10:30	10:45	35.629	12.711	32.204	17.142	29.509
07.10.2019	10:45	11:00	33.954	12.692	32.511	17.243	30.539
07.10.2019	11:00	11:15	32.772	12.645	32.627	17.309	31.474
07.10.2019	11:15	11:30	32.980	12.631	32.837	17.401	32.645
07.10.2019	11:30	11:45	32.457	12.503	32.524	17.347	32.812
07.10.2019	11:45	12:00	33.242	12.436	32.042	17.329	33.253
07.10.2019	12:00	12:15	32.914	12.206	30.985	17.537	35.332
07.10.2019	12:15	12:30	32.490	12.086	30.018	17.309	34.324
07.10.2019	12:30	12:45	33.109	12.057	29.780	17.118	33.457
07.10.2019	12:45	13:00	32.485	12.026	29.502	16.953	32.726
07.10.2019	13:00	13:15	33.082	12.034	29.938	17.015	33.212
07.10.2019	13:15	13:30	33.410	12.007	30.124	17.152	34.837
07.10.2019	13:30	13:45	32.509	11.973	29.987	17.208	35.174
07.10.2019	13:45	14:00	33.310	11.955	29.547	17.112	34.327
07.10.2019	14:00	14:15	33.002	11.888	29.218	16.987	33.446
07.10.2019	14:15	14:30	33.886	11.858	29.515	16.976	33.412
07.10.2019	14:30	14:45	33.573	11.755	29.240	16.968	33.303
07.10.2019	14:45	15:00	33.327	11.707	28.767	16.833	31.838
07.10.2019	15:00	15:15	34.276	11.723	28.943	16.952	32.430
07.10.2019	15:15	15:30	33.561	11.727	28.710	16.779	30.550
07.10.2019	15:30	15:45	34.995	11.705	28.005	16.595	28.418
07.10.2019	15:45	16:00	34.635	11.741	27.566	16.495	27.126
07.10.2019	16:00	16:15	35.928	11.706	26.845	16.446	26.080
07.10.2019	16:15	16:30	36.677	11.687	26.379	16.498	25.885
07.10.2019	16:30	16:45	36.154	11.693	26.281	16.621	26.037
07.10.2019	16:45	17:00	38.065	11.774	26.513	16.684	25.682
07.10.2019	17:00	17:15	37.992	11.896	26.673	16.753	25.285
07.10.2019	17:15	17:30	38.659	12.023	27.310	16.921	25.378
07.10.2019	17:30	17:45	39.730	12.145	27.682	16.979	25.000
07.10.2019	17:45	18:00	40.764	12.296	28.335	17.111	25.061
07.10.2019	18:00	18:15	42.504	12.430	28.972	17.364	25.842
07.10.2019	18:15	18:30	43.000	12.558	29.664	17.526	26.249
07.10.2019	18:30	18:45	42.461	12.712	30.593	17.699	26.895
07.10.2019	18:45	19:00	41.932	12.902	31.754	17.964	28.161
07.10.2019	19:00	19:15	40.831	13.169	34.441	18.778	32.251
07.10.2019	19:15	19:30	39.998	13.245	34.883	18.939	33.062
07.10.2019	19:30	19:45	38.082	13.242	34.686	18.872	32.726
07.10.2019	19:45	20:00	37.144	13.160	33.862	18.634	31.518
07.10.2019	20:00	20:15	35.861	13.015	32.728	18.431	30.506
07.10.2019	20:15	20:30	34.568	12.834	31.583	18.200	29.366
07.10.2019	20:30	20:45	33.717	12.604	30.240	17.874	27.724
07.10.2019	20:45	21:00	32.974	12.491	28.955	17.587	26.276
07.10.2019	21:00	21:15	33.320	12.362	28.177	17.454	25.605
07.10.2019	21:15	21:30	33.317	12.198	27.289	17.265	24.656
07.10.2019	21:30	21:45	32.047	12.071	26.751	17.196	24.298
07.10.2019	21:45	22:00	30.492	11.910	25.891	17.149	24.072
07.10.2019	22:00	22:15	30.797	11.730	25.058	17.060	23.629
07.10.2019	22:15	22:30	29.165	11.529	23.633	16.735	21.996
07.10.2019	22:30	22:45	29.616	11.380	22.926	16.598	21.303
07.10.2019	22:45	23:00	29.245	11.181	21.762	16.316	19.877
07.10.2019	23:00	23:15	28.647	11.074	21.539	16.325	19.925
07.10.2019	23:15	23:30	28.119	10.900	20.609	16.124	18.908
07.10.2019	23:30	23:45	27.664	10.816	20.393	16.048	18.514
08.10.2019	23:45	00:00	28.678	10.707	19.542	15.809	17.313
08.10.2019	00:00	00:15	28.458	10.625	19.259	15.766	17.075
08.10.2019	00:15	00:30	27.844	10.488	17.767	15.403	15.243
08.10.2019	00:30	00:45	27.786	10.412	17.443	15.296	14.708
08.10.2019	00:45	01:00	27.362	10.335	16.968	15.156	13.986
08.10.2019	01:00	01:15	27.239	10.232	16.243	15.032	13.360
08.10.2019	01:15	01:30	28.075	10.159	15.623	14.939	12.880
08.10.2019	01:30	01:45	27.802	10.132	15.472	14.938	12.878

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
08.10.2019	01:45	02:00	28.104	10.082	15.276	14.906	12.715
08.10.2019	02:00	02:15	27.687	10.023	15.070	14.888	12.626
08.10.2019	02:15	02:30	27.377	9.991	14.859	14.844	12.402
08.10.2019	02:30	02:45	28.146	10.000	14.995	14.818	12.267
08.10.2019	02:45	03:00	27.487	10.037	15.114	14.802	12.189
08.10.2019	03:00	03:15	27.715	10.057	15.183	14.812	12.241
08.10.2019	03:15	03:30	27.784	10.091	15.089	14.790	12.128
08.10.2019	03:30	03:45	28.284	10.132	15.574	14.903	12.703
08.10.2019	03:45	04:00	28.848	10.183	15.857	14.927	12.843
08.10.2019	04:00	04:15	28.281	10.237	16.424	15.053	13.484
08.10.2019	04:15	04:30	30.244	10.258	16.543	15.102	13.742
08.10.2019	04:30	04:45	31.812	10.346	17.132	15.221	14.342
08.10.2019	04:45	05:00	31.795	10.425	17.674	15.301	14.750
08.10.2019	05:00	05:15	34.330	10.586	18.822	15.395	15.222
08.10.2019	05:15	05:30	34.535	10.698	19.558	15.485	15.678
08.10.2019	05:30	05:45	36.476	10.912	20.980	15.614	16.316
08.10.2019	05:45	06:00	39.384	11.148	22.742	15.761	17.062
08.10.2019	06:00	06:15	39.639	11.699	26.259	16.081	18.707
08.10.2019	06:15	06:30	41.800	12.143	28.847	16.279	19.716
08.10.2019	06:30	06:45	40.947	12.401	30.390	16.372	20.181
08.10.2019	06:45	07:00	42.464	12.733	32.730	16.582	21.248
08.10.2019	07:00	07:15	43.250	13.149	35.201	16.785	22.269
08.10.2019	07:15	07:30	42.567	13.341	36.420	16.863	22.661
08.10.2019	07:30	07:45	43.594	13.444	36.896	16.827	22.486
08.10.2019	07:45	08:00	42.423	13.538	37.353	16.864	22.764
08.10.2019	08:00	08:15	41.482	13.680	38.030	16.969	23.492
08.10.2019	08:15	08:30	41.438	13.689	38.374	17.022	24.015
08.10.2019	08:30	08:45	39.952	13.661	38.491	17.042	24.377
08.10.2019	08:45	09:00	40.532	13.570	38.176	17.046	24.641
08.10.2019	09:00	09:15	39.199	13.345	37.432	17.313	26.426
08.10.2019	09:15	09:30	38.989	13.209	37.042	17.227	26.459
08.10.2019	09:30	09:45	39.130	13.174	36.966	17.118	26.209
08.10.2019	09:45	10:00	38.004	13.075	36.802	17.092	26.749
08.10.2019	10:00	10:15	38.782	12.974	36.500	17.110	27.630
08.10.2019	10:15	10:30	39.089	12.891	36.343	17.054	27.789
08.10.2019	10:30	10:45	39.248	12.904	36.417	17.113	28.617
08.10.2019	10:45	11:00	39.263	12.886	36.409	17.188	29.528
08.10.2019	11:00	11:15	37.360	12.908	36.856	17.286	30.197
08.10.2019	11:15	11:30	38.564	13.012	37.808	17.481	31.336
08.10.2019	11:30	11:45	39.295	13.010	37.973	17.517	31.672
08.10.2019	11:45	12:00	37.802	12.880	37.326	17.533	31.862
08.10.2019	12:00	12:15	39.378	12.796	36.077	17.640	32.508
08.10.2019	12:15	12:30	39.833	12.815	35.280	17.417	30.732
08.10.2019	12:30	12:45	39.121	12.843	35.207	17.357	30.340
08.10.2019	12:45	13:00	39.465	12.848	35.035	17.258	29.664
08.10.2019	13:00	13:15	37.985	12.933	36.157	17.408	30.327
08.10.2019	13:15	13:30	36.555	12.914	36.329	17.360	30.084
08.10.2019	13:30	13:45	37.209	12.870	35.984	17.296	29.636
08.10.2019	13:45	14:00	37.025	12.753	35.607	17.280	29.453
08.10.2019	14:00	14:15	37.060	12.714	35.063	17.297	29.423
08.10.2019	14:15	14:30	38.168	12.730	34.490	17.167	28.405
08.10.2019	14:30	14:45	38.619	12.689	34.166	17.075	27.910
08.10.2019	14:45	15:00	38.953	12.667	33.882	16.986	27.428
08.10.2019	15:00	15:15	37.514	12.685	34.139	17.053	27.714
08.10.2019	15:15	15:30	36.854	12.660	34.119	17.037	27.523
08.10.2019	15:30	15:45	36.921	12.618	33.859	17.017	27.201
08.10.2019	15:45	16:00	37.940	12.571	33.275	16.952	26.571
08.10.2019	16:00	16:15	36.955	12.518	32.367	16.818	25.596
08.10.2019	16:15	16:30	37.578	12.465	32.127	16.859	25.625
08.10.2019	16:30	16:45	38.650	12.466	31.798	17.001	26.145
08.10.2019	16:45	17:00	39.252	12.508	31.932	17.148	26.553
08.10.2019	17:00	17:15	38.776	12.472	31.166	17.122	26.042
08.10.2019	17:15	17:30	39.432	12.589	31.614	17.212	25.969
08.10.2019	17:30	17:45	40.476	12.714	32.111	17.215	25.404
08.10.2019	17:45	18:00	41.516	12.822	32.552	17.383	25.866
08.10.2019	18:00	18:15	42.747	12.818	32.544	17.589	26.636
08.10.2019	18:15	18:30	41.117	12.854	32.997	17.752	27.259
08.10.2019	18:30	18:45	40.399	12.973	33.798	17.897	27.862
08.10.2019	18:45	19:00	39.960	13.138	35.040	18.179	29.257
08.10.2019	19:00	19:15	39.443	13.400	37.502	18.899	32.868
08.10.2019	19:15	19:30	37.661	13.367	37.288	18.884	32.799
08.10.2019	19:30	19:45	37.024	13.288	36.234	18.691	31.828
08.10.2019	19:45	20:00	35.807	13.123	34.951	18.498	30.883
08.10.2019	20:00	20:15	35.324	12.942	33.416	18.206	29.428
08.10.2019	20:15	20:30	35.384	12.774	32.737	18.018	28.496
08.10.2019	20:30	20:45	33.691	12.595	31.645	17.731	27.059
08.10.2019	20:45	21:00	33.896	12.460	30.496	17.428	25.551
08.10.2019	21:00	21:15	33.845	12.341	29.910	17.363	25.202
08.10.2019	21:15	21:30	32.431	12.168	28.823	17.118	23.956
08.10.2019	21:30	21:45	31.421	12.052	28.282	17.007	23.386
08.10.2019	21:45	22:00	30.542	11.949	27.800	17.005	23.385
08.10.2019	22:00	22:15	29.287	11.770	26.594	16.842	22.553

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
08.10.2019	22:15	22:30	29.259	11.585	25.215	16.512	20.896
08.10.2019	22:30	22:45	28.528	11.429	24.135	16.368	20.173
08.10.2019	22:45	23:00	29.010	11.249	22.867	16.099	18.818
08.10.2019	23:00	23:15	28.874	11.112	22.609	16.137	19.010
08.10.2019	23:15	23:30	29.542	11.016	21.985	15.918	17.905
08.10.2019	23:30	23:45	29.663	10.907	21.363	15.827	17.422
09.10.2019	23:45	00:00	29.751	10.790	20.557	15.631	16.411
09.10.2019	00:00	00:15	30.592	10.772	20.532	15.561	16.033
09.10.2019	00:15	00:30	30.054	10.662	19.755	15.349	14.972
09.10.2019	00:30	00:45	29.237	10.594	18.994	15.166	14.031
09.10.2019	00:45	01:00	28.718	10.494	18.233	15.072	13.548
09.10.2019	01:00	01:15	27.477	10.358	17.163	15.005	13.210
09.10.2019	01:15	01:30	27.565	10.292	16.564	14.892	12.621
09.10.2019	01:30	01:45	27.042	10.287	16.659	14.899	12.649
09.10.2019	01:45	02:00	26.925	10.208	16.034	14.880	12.551
09.10.2019	02:00	02:15	26.606	10.167	15.466	14.802	12.152
09.10.2019	02:15	02:30	27.035	10.127	15.221	14.775	12.022
09.10.2019	02:30	02:45	28.125	10.093	14.918	14.734	11.822
09.10.2019	02:45	03:00	26.939	10.078	14.850	14.693	11.620
09.10.2019	03:00	03:15	27.515	10.087	14.999	14.713	11.720
09.10.2019	03:15	03:30	27.691	10.107	14.926	14.693	11.623
09.10.2019	03:30	03:45	28.015	10.137	15.281	14.800	12.158
09.10.2019	03:45	04:00	28.364	10.143	15.295	14.848	12.411
09.10.2019	04:00	04:15	28.573	10.208	15.743	14.890	12.634
09.10.2019	04:15	04:30	29.638	10.263	16.129	14.961	13.001
09.10.2019	04:30	04:45	30.299	10.359	16.974	15.126	13.832
09.10.2019	04:45	05:00	31.828	10.408	17.291	15.167	14.041
09.10.2019	05:00	05:15	33.327	10.611	18.449	15.317	14.803
09.10.2019	05:15	05:30	34.832	10.754	19.426	15.425	15.353
09.10.2019	05:30	05:45	36.228	10.922	20.663	15.561	16.037
09.10.2019	05:45	06:00	38.690	11.160	22.247	15.712	16.801
09.10.2019	06:00	06:15	40.693	11.691	25.465	16.030	18.417
09.10.2019	06:15	06:30	42.073	12.107	27.947	16.300	19.792
09.10.2019	06:30	06:45	41.978	12.407	29.708	16.423	20.407
09.10.2019	06:45	07:00	43.149	12.751	32.061	16.664	21.617
09.10.2019	07:00	07:15	44.098	13.186	34.521	16.882	22.711
09.10.2019	07:15	07:30	44.168	13.453	35.770	16.953	23.060
09.10.2019	07:30	07:45	42.783	13.586	36.144	16.932	22.952
09.10.2019	07:45	08:00	43.313	13.663	36.636	16.944	23.130
09.10.2019	08:00	08:15	42.713	13.702	37.394	17.101	24.139
09.10.2019	08:15	08:30	42.588	13.702	37.137	17.077	24.264
09.10.2019	08:30	08:45	42.367	13.670	36.795	17.107	24.669
09.10.2019	08:45	09:00	42.550	13.594	36.291	17.089	24.909
09.10.2019	09:00	09:15	43.300	13.372	35.939	17.428	27.118
09.10.2019	09:15	09:30	42.830	13.302	35.629	17.398	27.311
09.10.2019	09:30	09:45	43.419	13.308	35.957	17.449	28.064
09.10.2019	09:45	10:00	45.602	13.299	35.949	17.397	28.214
09.10.2019	10:00	10:15	46.312	13.242	35.665	17.343	28.513
09.10.2019	10:15	10:30	46.965	13.142	35.395	17.388	29.557
09.10.2019	10:30	10:45	46.069	13.194	35.962	17.430	29.831
09.10.2019	10:45	11:00	45.638	13.329	36.777	17.375	29.214
09.10.2019	11:00	11:15	43.724	13.517	38.445	17.782	31.430
09.10.2019	11:15	11:30	41.962	13.794	39.738	18.166	32.899
09.10.2019	11:30	11:45	41.098	13.796	39.586	18.164	32.877
09.10.2019	11:45	12:00	40.582	13.773	38.898	18.162	33.057
09.10.2019	12:00	12:15	43.066	13.547	37.423	18.122	33.068
09.10.2019	12:15	12:30	42.550	13.312	36.146	17.851	32.085
09.10.2019	12:30	12:45	42.055	13.209	35.220	17.596	30.954
09.10.2019	12:45	13:00	41.544	13.211	35.875	17.596	30.806
09.10.2019	13:00	13:15	41.980	13.436	37.692	17.726	30.866
09.10.2019	13:15	13:30	41.031	13.446	37.423	17.577	29.584
09.10.2019	13:30	13:45	41.518	13.463	37.387	17.605	29.348
09.10.2019	13:45	14:00	40.643	13.446	37.135	17.569	28.733
09.10.2019	14:00	14:15	39.690	13.483	37.291	17.600	28.444
09.10.2019	14:15	14:30	39.835	13.515	37.422	17.608	28.265
09.10.2019	14:30	14:45	39.279	13.469	36.940	17.500	27.659
09.10.2019	14:45	15:00	39.524	13.389	36.920	17.459	27.506
09.10.2019	15:00	15:15	38.184	13.315	36.672	17.527	27.879
09.10.2019	15:15	15:30	38.467	13.270	36.505	17.460	27.592
09.10.2019	15:30	15:45	38.546	13.214	36.831	17.534	28.063
09.10.2019	15:45	16:00	38.145	13.143	36.339	17.387	27.160
09.10.2019	16:00	16:15	37.335	12.966	35.265	17.377	27.234
09.10.2019	16:15	16:30	35.941	12.809	34.595	17.313	27.155
09.10.2019	16:30	16:45	37.580	12.754	34.588	17.399	27.584
09.10.2019	16:45	17:00	37.880	12.664	33.925	17.420	27.629
09.10.2019	17:00	17:15	38.454	12.603	33.233	17.425	27.516
09.10.2019	17:15	17:30	39.590	12.572	33.211	17.465	27.524
09.10.2019	17:30	17:45	40.515	12.576	33.361	17.472	27.271
09.10.2019	17:45	18:00	42.137	12.740	34.036	17.569	27.270
09.10.2019	18:00	18:15	43.261	12.865	35.165	17.742	27.698
09.10.2019	18:15	18:30	43.007	12.959	35.767	17.858	27.952
09.10.2019	18:30	18:45	42.736	13.155	37.005	18.016	28.575

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
09.10.2019	18:45	19:00	41.956	13.357	38.266	18.330	30.093
09.10.2019	19:00	19:15	41.219	13.652	40.899	19.238	34.632
09.10.2019	19:15	19:30	41.229	13.615	40.601	19.203	34.452
09.10.2019	19:30	19:45	40.429	13.526	39.596	18.980	33.336
09.10.2019	19:45	20:00	39.875	13.416	38.904	18.718	32.012
09.10.2019	20:00	20:15	38.888	13.266	37.867	18.489	30.858
09.10.2019	20:15	20:30	38.077	13.121	36.878	18.299	29.910
09.10.2019	20:30	20:45	37.206	12.939	35.354	18.020	28.515
09.10.2019	20:45	21:00	36.312	12.820	34.176	17.742	27.130
09.10.2019	21:00	21:15	36.538	12.677	33.339	17.658	26.721
09.10.2019	21:15	21:30	35.539	12.498	32.486	17.476	25.815
09.10.2019	21:30	21:45	34.952	12.415	32.119	17.434	25.581
09.10.2019	21:45	22:00	33.892	12.268	30.998	17.346	25.123
09.10.2019	22:00	22:15	33.619	12.077	29.942	17.314	24.947
09.10.2019	22:15	22:30	33.306	11.901	28.444	16.965	23.203
09.10.2019	22:30	22:45	32.581	11.757	27.666	16.862	22.690
09.10.2019	22:45	23:00	31.801	11.586	26.284	16.569	21.223
09.10.2019	23:00	23:15	30.676	11.527	26.472	16.692	21.842
09.10.2019	23:15	23:30	30.395	11.366	25.627	16.482	20.770
09.10.2019	23:30	23:45	29.673	11.266	25.111	16.417	20.438
10.10.2019	23:45	00:00	29.152	11.165	24.276	16.233	19.507
10.10.2019	00:00	00:15	29.068	11.085	23.552	16.122	18.942
10.10.2019	00:15	00:30	28.151	10.909	21.882	15.755	17.072
10.10.2019	00:30	00:45	28.346	10.815	20.836	15.520	15.866
10.10.2019	00:45	01:00	28.011	10.700	19.962	15.325	14.875
10.10.2019	01:00	01:15	27.413	10.587	19.085	15.180	14.134
10.10.2019	01:15	01:30	27.784	10.493	18.173	15.034	13.387
10.10.2019	01:30	01:45	27.563	10.464	18.002	14.996	13.192
10.10.2019	01:45	02:00	27.623	10.398	17.551	14.943	12.928
10.10.2019	02:00	02:15	27.689	10.347	17.108	14.881	12.612
10.10.2019	02:15	02:30	27.184	10.358	16.990	14.836	12.382
10.10.2019	02:30	02:45	27.033	10.403	16.957	14.798	12.192
10.10.2019	02:45	03:00	26.347	10.418	16.972	14.799	12.195
10.10.2019	03:00	03:15	26.584	10.440	17.202	14.838	12.393
10.10.2019	03:15	03:30	27.110	10.449	17.172	14.844	12.439
10.10.2019	03:30	03:45	27.432	10.436	17.388	14.987	13.166
10.10.2019	03:45	04:00	27.642	10.462	17.655	15.046	13.475
10.10.2019	04:00	04:15	28.470	10.547	18.384	15.134	13.913
10.10.2019	04:15	04:30	28.565	10.611	18.904	15.191	14.198
10.10.2019	04:30	04:45	28.797	10.697	19.645	15.325	14.880
10.10.2019	04:45	05:00	29.623	10.785	20.503	15.410	15.320
10.10.2019	05:00	05:15	31.804	10.927	21.724	15.524	15.904
10.10.2019	05:15	05:30	34.095	10.995	22.407	15.625	16.421
10.10.2019	05:30	05:45	35.777	11.214	24.047	15.762	17.125
10.10.2019	05:45	06:00	37.311	11.398	25.149	15.851	17.575
10.10.2019	06:00	06:15	38.660	11.897	28.707	16.242	19.561
10.10.2019	06:15	06:30	39.742	12.330	31.306	16.449	20.627
10.10.2019	06:30	06:45	40.315	12.625	32.968	16.525	21.004
10.10.2019	06:45	07:00	41.487	12.936	35.099	16.717	21.976
10.10.2019	07:00	07:15	42.080	13.277	37.239	16.915	22.976
10.10.2019	07:15	07:30	42.218	13.520	38.614	17.016	23.494
10.10.2019	07:30	07:45	41.834	13.694	39.296	17.002	23.430
10.10.2019	07:45	08:00	41.337	13.816	40.440	17.027	23.673
10.10.2019	08:00	08:15	40.511	13.865	41.072	17.126	24.393
10.10.2019	08:15	08:30	41.683	13.828	40.736	17.083	24.526
10.10.2019	08:30	08:45	41.256	13.820	40.655	17.176	25.383
10.10.2019	08:45	09:00	41.031	13.803	40.490	17.202	25.667
10.10.2019	09:00	09:15	41.814	13.633	40.211	17.514	27.632
10.10.2019	09:15	09:30	40.368	13.567	39.834	17.485	27.872
10.10.2019	09:30	09:45	39.117	13.525	39.341	17.419	28.030
10.10.2019	09:45	10:00	38.473	13.476	39.052	17.393	28.479
10.10.2019	10:00	10:15	38.871	13.339	38.489	17.355	28.939
10.10.2019	10:15	10:30	39.130	13.329	39.252	17.593	31.284
10.10.2019	10:30	10:45	39.712	13.258	38.818	17.576	31.651
10.10.2019	10:45	11:00	40.730	13.151	38.972	17.590	32.060
10.10.2019	11:00	11:15	39.687	13.037	39.025	17.697	33.168
10.10.2019	11:15	11:30	38.062	13.097	39.680	17.859	34.709
10.10.2019	11:30	11:45	37.935	13.087	39.603	18.029	36.123
10.10.2019	11:45	12:00	37.372	12.985	38.747	18.060	36.916
10.10.2019	12:00	12:15	37.958	12.721	37.616	18.291	39.228
10.10.2019	12:15	12:30	38.401	12.502	36.219	18.167	38.638
10.10.2019	12:30	12:45	38.144	12.352	34.992	17.872	37.017
10.10.2019	12:45	13:00	37.472	12.365	34.224	17.557	34.894
10.10.2019	13:00	13:15	37.419	12.412	35.198	17.807	37.061
10.10.2019	13:15	13:30	37.340	12.276	35.494	17.949	38.556
10.10.2019	13:30	13:45	37.002	12.078	33.994	17.599	36.405
10.10.2019	13:45	14:00	37.235	11.988	32.825	17.255	33.850
10.10.2019	14:00	14:15	36.582	12.012	33.549	17.338	34.356
10.10.2019	14:15	14:30	37.061	12.151	34.446	17.403	34.446
10.10.2019	14:30	14:45	35.833	12.121	34.421	17.473	34.921
10.10.2019	14:45	15:00	34.604	12.059	33.645	17.113	32.243
10.10.2019	15:00	15:15	35.098	11.992	32.717	17.076	31.904

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.10.2019	15:15	15:30	35.397	11.989	33.082	17.082	31.522
10.10.2019	15:30	15:45	36.181	11.879	32.015	17.085	31.216
10.10.2019	15:45	16:00	36.470	11.826	31.043	16.967	30.037
10.10.2019	16:00	16:15	37.458	11.708	30.168	17.000	30.043
10.10.2019	16:15	16:30	38.337	11.743	30.208	17.028	29.423
10.10.2019	16:30	16:45	38.137	11.844	30.214	16.977	28.031
10.10.2019	16:45	17:00	38.691	11.944	30.235	17.035	27.532
10.10.2019	17:00	17:15	39.032	12.024	29.976	17.049	26.834
10.10.2019	17:15	17:30	40.228	12.184	30.504	17.195	26.771
10.10.2019	17:30	17:45	42.490	12.285	30.800	17.275	26.489
10.10.2019	17:45	18:00	42.759	12.397	31.033	17.321	26.174
10.10.2019	18:00	18:15	44.081	12.491	31.382	17.422	26.200
10.10.2019	18:15	18:30	44.148	12.613	31.776	17.492	26.159
10.10.2019	18:30	18:45	43.320	12.767	32.897	17.688	26.908
10.10.2019	18:45	19:00	42.683	12.988	34.117	17.944	28.129
10.10.2019	19:00	19:15	41.793	13.391	37.418	18.887	32.836
10.10.2019	19:15	19:30	40.146	13.386	37.669	19.000	33.404
10.10.2019	19:30	19:45	40.861	13.331	36.940	18.831	32.563
10.10.2019	19:45	20:00	40.284	13.208	36.048	18.661	31.720
10.10.2019	20:00	20:15	38.921	13.050	34.944	18.452	30.683
10.10.2019	20:15	20:30	39.593	12.936	34.059	18.221	29.524
10.10.2019	20:30	20:45	38.356	12.749	32.754	17.936	28.100
10.10.2019	20:45	21:00	37.956	12.653	31.863	17.726	27.034
10.10.2019	21:00	21:15	36.564	12.496	31.132	17.623	26.491
10.10.2019	21:15	21:30	35.685	12.320	29.941	17.390	25.327
10.10.2019	21:30	21:45	35.227	12.170	29.084	17.295	24.849
10.10.2019	21:45	22:00	33.822	12.038	28.845	17.432	25.532
10.10.2019	22:00	22:15	33.026	11.876	27.714	17.265	24.688
10.10.2019	22:15	22:30	33.181	11.678	26.177	16.906	22.907
10.10.2019	22:30	22:45	32.610	11.530	25.371	16.795	22.348
10.10.2019	22:45	23:00	32.769	11.322	23.935	16.510	20.907
10.10.2019	23:00	23:15	30.347	11.219	23.866	16.682	21.743
10.10.2019	23:15	23:30	31.894	11.064	22.892	16.463	20.639
10.10.2019	23:30	23:45	31.318	10.990	22.651	16.437	20.512
11.10.2019	23:45	00:00	30.269	10.893	21.821	16.226	19.462
11.10.2019	00:00	00:15	30.547	10.801	21.350	16.109	18.877
11.10.2019	00:15	00:30	29.168	10.698	20.609	15.890	17.765
11.10.2019	00:30	00:45	29.954	10.597	19.876	15.687	16.735
11.10.2019	00:45	01:00	29.715	10.499	18.988	15.473	15.644
11.10.2019	01:00	01:15	28.263	10.387	18.018	15.280	14.667
11.10.2019	01:15	01:30	29.751	10.328	17.451	15.160	14.056
11.10.2019	01:30	01:45	29.823	10.298	17.133	15.090	13.697
11.10.2019	01:45	02:00	30.244	10.245	16.909	15.075	13.618
11.10.2019	02:00	02:15	29.803	10.222	16.791	15.059	13.544
11.10.2019	02:15	02:30	29.581	10.207	16.766	15.050	13.496
11.10.2019	02:30	02:45	30.958	10.238	16.795	15.000	13.252
11.10.2019	02:45	03:00	31.268	10.258	17.010	15.012	13.312
11.10.2019	03:00	03:15	30.666	10.250	16.885	15.028	13.389
11.10.2019	03:15	03:30	31.042	10.265	16.972	15.048	13.497
11.10.2019	03:30	03:45	31.678	10.350	17.627	15.193	14.217
11.10.2019	03:45	04:00	32.597	10.395	17.878	15.239	14.447
11.10.2019	04:00	04:15	32.324	10.453	18.253	15.309	14.800
11.10.2019	04:15	04:30	32.771	10.500	18.545	15.347	15.002
11.10.2019	04:30	04:45	34.251	10.576	19.470	15.549	16.024
11.10.2019	04:45	05:00	34.558	10.651	19.878	15.576	16.166
11.10.2019	05:00	05:15	37.703	10.803	20.727	15.663	16.603
11.10.2019	05:15	05:30	38.514	10.952	21.669	15.762	17.106
11.10.2019	05:30	05:45	37.825	11.108	22.797	15.846	17.547
11.10.2019	05:45	06:00	39.301	11.278	24.036	15.984	18.252
11.10.2019	06:00	06:15	40.568	11.697	26.789	16.285	19.764
11.10.2019	06:15	06:30	41.951	12.107	29.192	16.530	21.008
11.10.2019	06:30	06:45	43.439	12.383	30.438	16.520	20.963
11.10.2019	06:45	07:00	43.114	12.658	32.066	16.745	22.095
11.10.2019	07:00	07:15	43.442	13.038	34.483	17.029	23.527
11.10.2019	07:15	07:30	43.406	13.212	35.634	17.129	24.036
11.10.2019	07:30	07:45	43.327	13.312	36.033	17.070	23.751
11.10.2019	07:45	08:00	42.857	13.324	36.121	17.037	23.776
11.10.2019	08:00	08:15	40.960	13.367	36.916	17.162	24.883
11.10.2019	08:15	08:30	40.149	13.223	36.397	17.148	25.500
11.10.2019	08:30	08:45	38.986	13.134	36.143	17.170	26.272
11.10.2019	08:45	09:00	37.673	12.966	35.332	17.144	26.794
11.10.2019	09:00	09:15	37.691	12.702	34.031	17.306	28.479
11.10.2019	09:15	09:30	36.586	12.534	33.310	17.208	28.661
11.10.2019	09:30	09:45	35.731	12.375	32.703	17.096	29.026
11.10.2019	09:45	10:00	36.016	12.221	32.213	17.096	30.138
11.10.2019	10:00	10:15	34.682	12.116	31.944	17.123	31.292
11.10.2019	10:15	10:30	35.139	12.076	31.855	17.134	32.205
11.10.2019	10:30	10:45	35.029	12.060	32.147	17.141	32.970
11.10.2019	10:45	11:00	34.008	12.047	32.491	17.229	34.512
11.10.2019	11:00	11:15	33.652	12.012	32.557	17.323	36.093
11.10.2019	11:15	11:30	30.842	11.967	32.931	17.566	38.583
11.10.2019	11:30	11:45	30.248	11.988	32.992	17.584	39.369

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.10.2019	11:45	12:00	29.809	11.959	33.177	17.692	40.837
11.10.2019	12:00	12:15	29.332	11.831	32.386	17.802	42.307
11.10.2019	12:15	12:30	29.635	11.648	31.246	17.668	42.565
11.10.2019	12:30	12:45	29.837	11.556	30.081	17.366	41.251
11.10.2019	12:45	13:00	30.159	11.462	29.665	17.311	41.696
11.10.2019	13:00	13:15	30.881	11.359	29.157	17.177	41.079
11.10.2019	13:15	13:30	30.906	11.317	28.814	17.026	40.034
11.10.2019	13:30	13:45	30.966	11.342	28.451	16.844	38.368
11.10.2019	13:45	14:00	30.721	11.336	28.192	16.735	37.296
11.10.2019	14:00	14:15	30.068	11.300	28.333	16.830	37.784
11.10.2019	14:15	14:30	30.484	11.264	28.068	16.791	37.180
11.10.2019	14:30	14:45	30.299	11.230	27.458	16.669	35.754
11.10.2019	14:45	15:00	30.086	11.162	27.096	16.633	34.855
11.10.2019	15:00	15:15	29.612	11.130	26.647	16.614	33.815
11.10.2019	15:15	15:30	29.564	11.116	26.090	16.489	32.195
11.10.2019	15:30	15:45	29.974	11.064	25.534	16.417	30.872
11.10.2019	15:45	16:00	30.716	11.004	24.890	16.334	29.551
11.10.2019	16:00	16:15	30.411	10.977	24.483	16.390	29.062
11.10.2019	16:15	16:30	31.931	10.980	23.844	16.360	27.859
11.10.2019	16:30	16:45	32.893	11.012	23.394	16.316	26.513
11.10.2019	16:45	17:00	33.874	11.085	23.411	16.311	25.358
11.10.2019	17:00	17:15	34.207	11.192	23.216	16.291	24.107
11.10.2019	17:15	17:30	35.104	11.354	23.423	16.334	23.142
11.10.2019	17:30	17:45	36.500	11.531	23.995	16.419	22.573
11.10.2019	17:45	18:00	38.396	11.753	24.915	16.594	22.634
11.10.2019	18:00	18:15	39.789	11.916	25.983	16.883	23.455
11.10.2019	18:15	18:30	39.285	12.066	26.774	17.063	23.918
11.10.2019	18:30	18:45	38.441	12.206	27.704	17.265	24.712
11.10.2019	18:45	19:00	37.280	12.385	29.122	17.646	26.599
11.10.2019	19:00	19:15	35.921	12.715	31.844	18.466	30.702
11.10.2019	19:15	19:30	34.489	12.708	32.053	18.519	30.972
11.10.2019	19:30	19:45	33.650	12.633	31.564	18.402	30.386
11.10.2019	19:45	20:00	32.538	12.496	30.705	18.302	29.898
11.10.2019	20:00	20:15	32.056	12.368	29.474	18.065	28.716
11.10.2019	20:15	20:30	31.322	12.206	28.505	17.834	27.580
11.10.2019	20:30	20:45	30.708	12.001	27.297	17.559	26.203
11.10.2019	20:45	21:00	31.679	11.865	26.227	17.319	25.004
11.10.2019	21:00	21:15	32.065	11.732	25.339	17.216	24.471
11.10.2019	21:15	21:30	30.198	11.581	24.433	17.025	23.513
11.10.2019	21:30	21:45	30.145	11.466	24.010	17.016	23.475
11.10.2019	21:45	22:00	30.344	11.374	23.310	16.988	23.331
11.10.2019	22:00	22:15	30.372	11.254	22.762	16.929	23.017
11.10.2019	22:15	22:30	31.049	11.048	21.719	16.606	21.401
11.10.2019	22:30	22:45	30.349	10.925	21.358	16.580	21.275
11.10.2019	22:45	23:00	30.988	10.823	20.525	16.320	19.969
11.10.2019	23:00	23:15	30.822	10.783	20.559	16.278	19.752
11.10.2019	23:15	23:30	30.325	10.721	20.195	16.100	18.845
11.10.2019	23:30	23:45	31.048	10.644	19.844	16.060	18.636
12.10.2019	23:45	00:00	30.050	10.551	19.130	15.872	17.682
12.10.2019	00:00	00:15	29.831	10.497	18.753	15.759	17.108
12.10.2019	00:15	00:30	29.092	10.374	17.683	15.490	15.729
12.10.2019	00:30	00:45	30.384	10.334	17.467	15.444	15.480
12.10.2019	00:45	01:00	30.265	10.282	16.973	15.330	14.912
12.10.2019	01:00	01:15	29.167	10.179	15.954	15.146	13.974
12.10.2019	01:15	01:30	28.829	10.099	15.703	15.075	13.625
12.10.2019	01:30	01:45	28.419	10.069	15.877	15.130	13.900
12.10.2019	01:45	02:00	29.245	10.026	15.583	15.077	13.629
12.10.2019	02:00	02:15	29.457	9.971	15.170	15.016	13.312
12.10.2019	02:15	02:30	28.231	9.915	14.617	14.926	12.854
12.10.2019	02:30	02:45	29.091	9.869	14.513	14.932	12.885
12.10.2019	02:45	03:00	28.296	9.875	14.269	14.875	12.592
12.10.2019	03:00	03:15	28.777	9.885	14.347	14.882	12.636
12.10.2019	03:15	03:30	29.401	9.865	14.200	14.862	12.537
12.10.2019	03:30	03:45	28.584	9.858	14.366	14.961	13.049
12.10.2019	03:45	04:00	28.943	9.896	14.515	14.996	13.234
12.10.2019	04:00	04:15	28.822	9.922	14.771	15.050	13.500
12.10.2019	04:15	04:30	28.761	9.942	14.955	15.083	13.661
12.10.2019	04:30	04:45	28.613	9.986	15.372	15.218	14.343
12.10.2019	04:45	05:00	29.425	9.970	15.243	15.209	14.299
12.10.2019	05:00	05:15	29.885	10.005	15.527	15.234	14.425
12.10.2019	05:15	05:30	30.043	10.024	15.624	15.257	14.547
12.10.2019	05:30	05:45	28.636	10.048	15.700	15.270	14.624
12.10.2019	05:45	06:00	29.577	10.056	15.775	15.285	14.701
12.10.2019	06:00	06:15	30.519	10.177	16.541	15.410	15.332
12.10.2019	06:15	06:30	30.412	10.258	17.314	15.545	16.018
12.10.2019	06:30	06:45	30.907	10.281	17.104	15.453	15.564
12.10.2019	06:45	07:00	31.552	10.342	17.488	15.545	16.053
12.10.2019	07:00	07:15	32.750	10.419	18.053	15.692	16.804
12.10.2019	07:15	07:30	32.157	10.478	18.581	15.798	17.342
12.10.2019	07:30	07:45	32.092	10.482	18.492	15.765	17.188
12.10.2019	07:45	08:00	31.682	10.524	19.007	15.922	18.145
12.10.2019	08:00	08:15	32.892	10.584	19.418	16.076	19.385

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.10.2019	08:15	08:30	32.382	10.540	19.579	16.217	20.778
12.10.2019	08:30	08:45	31.496	10.472	19.483	16.302	22.078
12.10.2019	08:45	09:00	32.457	10.376	19.186	16.354	23.436
12.10.2019	09:00	09:15	32.142	10.389	20.140	16.777	27.056
12.10.2019	09:15	09:30	31.803	10.344	20.029	16.805	28.544
12.10.2019	09:30	09:45	31.146	10.339	20.189	16.886	30.363
12.10.2019	09:45	10:00	31.368	10.327	20.247	16.958	32.244
12.10.2019	10:00	10:15	33.258	10.323	20.144	16.969	33.609
12.10.2019	10:15	10:30	33.073	10.317	20.297	17.045	35.187
12.10.2019	10:30	10:45	32.650	10.376	20.669	17.138	36.862
12.10.2019	10:45	11:00	33.467	10.449	20.923	17.175	37.951
12.10.2019	11:00	11:15	32.919	10.523	21.915	17.388	39.776
12.10.2019	11:15	11:30	32.981	10.539	21.890	17.410	40.472
12.10.2019	11:30	11:45	32.491	10.557	22.435	17.739	43.041
12.10.2019	11:45	12:00	32.705	10.538	22.221	17.749	43.243
12.10.2019	12:00	12:15	32.180	10.549	22.482	17.933	44.642
12.10.2019	12:15	12:30	31.401	10.648	22.540	17.799	43.664
12.10.2019	12:30	12:45	32.143	10.794	22.430	17.366	41.041
12.10.2019	12:45	13:00	30.796	10.839	22.500	17.235	40.618
12.10.2019	13:00	13:15	29.192	10.912	20.967	16.564	35.873
12.10.2019	13:15	13:30	29.156	10.955	20.999	16.485	35.195
12.10.2019	13:30	13:45	28.941	10.910	20.876	16.558	35.209
12.10.2019	13:45	14:00	28.155	10.772	20.130	16.511	34.319
12.10.2019	14:00	14:15	27.398	10.531	18.928	16.398	32.551
12.10.2019	14:15	14:30	26.476	10.352	17.993	16.268	30.958
12.10.2019	14:30	14:45	27.174	10.242	17.256	16.197	29.559
12.10.2019	14:45	15:00	25.252	10.184	16.620	16.002	27.109
12.10.2019	15:00	15:15	25.579	10.140	16.571	16.075	26.727
12.10.2019	15:15	15:30	25.520	10.123	16.203	16.036	25.638
12.10.2019	15:30	15:45	24.982	10.113	16.397	16.111	25.173
12.10.2019	15:45	16:00	26.271	10.066	16.004	16.063	23.938
12.10.2019	16:00	16:15	25.651	9.991	15.670	16.153	23.616
12.10.2019	16:15	16:30	26.992	9.990	15.400	16.041	22.298
12.10.2019	16:30	16:45	29.333	9.971	15.243	16.124	22.313
12.10.2019	16:45	17:00	28.861	9.987	15.300	16.257	22.384
12.10.2019	17:00	17:15	29.784	10.068	15.345	16.328	22.042
12.10.2019	17:15	17:30	29.788	10.160	15.719	16.476	22.196
12.10.2019	17:30	17:45	30.866	10.249	16.122	16.580	22.173
12.10.2019	17:45	18:00	31.765	10.362	16.543	16.727	22.515
12.10.2019	18:00	18:15	31.817	10.469	17.420	17.001	23.617
12.10.2019	18:15	18:30	32.010	10.545	17.892	17.141	24.129
12.10.2019	18:30	18:45	31.418	10.653	18.736	17.369	25.179
12.10.2019	18:45	19:00	31.345	10.794	19.645	17.661	26.650
12.10.2019	19:00	19:15	31.029	10.914	20.658	17.989	28.295
12.10.2019	19:15	19:30	28.658	10.890	20.449	17.903	27.858
12.10.2019	19:30	19:45	28.433	10.855	20.210	17.823	27.479
12.10.2019	19:45	20:00	27.507	10.783	19.836	17.691	26.816
12.10.2019	20:00	20:15	26.505	10.689	19.435	17.499	25.859
12.10.2019	20:15	20:30	27.823	10.613	18.956	17.193	24.344
12.10.2019	20:30	20:45	27.355	10.509	18.183	16.973	23.247
12.10.2019	20:45	21:00	27.252	10.380	17.197	16.749	22.130
12.10.2019	21:00	21:15	28.294	10.295	16.790	16.622	21.459
12.10.2019	21:15	21:30	27.817	10.207	16.367	16.449	20.595
12.10.2019	21:30	21:45	27.878	10.212	16.591	16.461	20.649
12.10.2019	21:45	22:00	27.365	10.235	16.710	16.476	20.738
12.10.2019	22:00	22:15	27.234	10.258	17.076	16.570	21.206
12.10.2019	22:15	22:30	26.790	10.181	16.530	16.340	20.048
12.10.2019	22:30	22:45	27.548	10.101	15.916	16.122	18.940
12.10.2019	22:45	23:00	27.858	10.022	15.261	15.936	17.989
12.10.2019	23:00	23:15	27.548	9.975	14.951	15.914	17.861
12.10.2019	23:15	23:30	26.986	9.923	14.446	15.774	17.166
12.10.2019	23:30	23:45	26.651	9.901	14.499	15.853	17.560
13.10.2019	23:45	00:00	26.550	9.853	14.216	15.718	16.871
13.10.2019	00:00	00:15	26.336	9.808	13.936	15.657	16.556
13.10.2019	00:15	00:30	25.051	9.728	13.268	15.427	15.370
13.10.2019	00:30	00:45	24.051	9.662	12.781	15.283	14.640
13.10.2019	00:45	01:00	24.202	9.587	12.339	15.189	14.167
13.10.2019	01:00	01:15	23.946	9.493	11.649	15.021	13.311
13.10.2019	01:15	01:30	24.006	9.417	11.123	14.896	12.676
13.10.2019	01:30	01:45	23.067	9.378	10.724	14.822	12.293
13.10.2019	01:45	02:00	23.304	9.342	10.384	14.733	11.839
13.10.2019	02:00	02:15	23.425	9.272	10.115	14.653	11.425
13.10.2019	02:15	02:30	23.716	9.225	9.789	14.586	11.079
13.10.2019	02:30	02:45	24.373	9.213	9.624	14.527	10.778
13.10.2019	02:45	03:00	23.975	9.188	9.519	14.520	10.742
13.10.2019	03:00	03:15	24.554	9.214	9.494	14.475	10.512
13.10.2019	03:15	03:30	24.679	9.224	9.572	14.462	10.447
13.10.2019	03:30	03:45	23.976	9.239	9.747	14.498	10.634
13.10.2019	03:45	04:00	24.944	9.256	9.837	14.506	10.675
13.10.2019	04:00	04:15	23.804	9.276	9.920	14.518	10.738
13.10.2019	04:15	04:30	24.030	9.262	9.974	14.546	10.877
13.10.2019	04:30	04:45	23.723	9.308	10.335	14.655	11.441

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
13.10.2019	04:45	05:00	23.734	9.308	10.319	14.656	11.441
13.10.2019	05:00	05:15	24.225	9.313	10.365	14.680	11.564
13.10.2019	05:15	05:30	23.492	9.302	10.312	14.677	11.554
13.10.2019	05:30	05:45	23.093	9.299	10.346	14.680	11.582
13.10.2019	05:45	06:00	23.184	9.300	10.324	14.681	11.585
13.10.2019	06:00	06:15	22.603	9.338	10.590	14.767	12.028
13.10.2019	06:15	06:30	24.082	9.337	10.639	14.818	12.288
13.10.2019	06:30	06:45	23.668	9.352	10.778	14.889	12.651
13.10.2019	06:45	07:00	23.757	9.362	10.941	14.967	13.058
13.10.2019	07:00	07:15	24.405	9.410	11.341	15.098	13.735
13.10.2019	07:15	07:30	24.367	9.442	11.554	15.146	13.972
13.10.2019	07:30	07:45	24.913	9.441	11.454	15.116	13.826
13.10.2019	07:45	08:00	24.459	9.474	11.860	15.275	14.727
13.10.2019	08:00	08:15	24.133	9.504	12.197	15.433	15.802
13.10.2019	08:15	08:30	23.885	9.527	12.531	15.616	17.191
13.10.2019	08:30	08:45	23.382	9.516	12.646	15.701	18.239
13.10.2019	08:45	09:00	24.129	9.507	12.886	15.821	19.691
13.10.2019	09:00	09:15	24.350	9.520	13.394	16.093	22.160
13.10.2019	09:15	09:30	24.667	9.471	13.404	16.181	23.778
13.10.2019	09:30	09:45	24.874	9.442	13.573	16.284	25.549
13.10.2019	09:45	10:00	25.074	9.453	13.806	16.384	27.486
13.10.2019	10:00	10:15	25.361	9.503	14.164	16.465	29.345
13.10.2019	10:15	10:30	25.603	9.578	14.634	16.590	31.441
13.10.2019	10:30	10:45	25.148	9.643	15.032	16.698	33.349
13.10.2019	10:45	11:00	25.956	9.697	15.244	16.721	34.497
13.10.2019	11:00	11:15	26.633	9.763	15.719	16.834	36.160
13.10.2019	11:15	11:30	26.979	9.831	15.959	16.866	37.032
13.10.2019	11:30	11:45	26.152	9.898	16.304	16.898	37.584
13.10.2019	11:45	12:00	25.642	9.954	16.634	16.936	37.992
13.10.2019	12:00	12:15	26.607	9.997	16.866	17.001	38.874
13.10.2019	12:15	12:30	26.699	10.016	16.796	16.909	38.228
13.10.2019	12:30	12:45	25.343	10.040	16.545	16.744	37.014
13.10.2019	12:45	13:00	26.185	9.977	16.054	16.596	35.887
13.10.2019	13:00	13:15	26.668	9.897	15.146	16.332	33.792
13.10.2019	13:15	13:30	26.722	9.865	14.920	16.270	33.458
13.10.2019	13:30	13:45	27.081	9.884	14.573	16.120	32.167
13.10.2019	13:45	14:00	26.444	9.920	14.327	15.911	30.284
13.10.2019	14:00	14:15	26.071	9.980	14.490	15.780	29.265
13.10.2019	14:15	14:30	25.711	9.978	14.603	15.742	28.882
13.10.2019	14:30	14:45	25.553	9.943	14.180	15.534	27.138
13.10.2019	14:45	15:00	24.946	9.857	13.627	15.353	24.880
13.10.2019	15:00	15:15	22.545	9.752	13.193	15.353	24.350
13.10.2019	15:15	15:30	23.004	9.636	12.854	15.413	24.481
13.10.2019	15:30	15:45	23.968	9.531	12.314	15.369	23.507
13.10.2019	15:45	16:00	23.127	9.443	11.871	15.342	22.392
13.10.2019	16:00	16:15	23.598	9.387	11.637	15.337	21.566
13.10.2019	16:15	16:30	23.596	9.372	11.444	15.294	20.466
13.10.2019	16:30	16:45	24.593	9.347	11.421	15.340	19.869
13.10.2019	16:45	17:00	25.428	9.344	11.345	15.426	19.451
13.10.2019	17:00	17:15	25.290	9.402	11.424	15.480	18.810
13.10.2019	17:15	17:30	27.012	9.508	11.799	15.602	18.582
13.10.2019	17:30	17:45	27.024	9.634	12.220	15.711	18.403
13.10.2019	17:45	18:00	28.770	9.778	12.956	15.917	18.814
13.10.2019	18:00	18:15	29.624	9.945	13.977	16.178	19.673
13.10.2019	18:15	18:30	29.925	10.070	14.748	16.372	20.308
13.10.2019	18:30	18:45	30.655	10.212	15.671	16.611	21.370
13.10.2019	18:45	19:00	29.144	10.385	16.747	16.971	23.179
13.10.2019	19:00	19:15	29.541	10.580	18.235	17.463	25.640
13.10.2019	19:15	19:30	28.812	10.612	18.466	17.531	25.991
13.10.2019	19:30	19:45	29.480	10.581	18.270	17.479	25.740
13.10.2019	19:45	20:00	29.847	10.516	17.921	17.348	25.074
13.10.2019	20:00	20:15	28.532	10.475	17.890	17.250	24.568
13.10.2019	20:15	20:30	29.079	10.416	17.521	17.058	23.607
13.10.2019	20:30	20:45	29.171	10.313	16.921	16.824	22.430
13.10.2019	20:45	21:00	29.231	10.236	16.760	16.725	21.939
13.10.2019	21:00	21:15	28.616	10.234	16.556	16.591	21.270
13.10.2019	21:15	21:30	28.168	10.199	16.116	16.383	20.226
13.10.2019	21:30	21:45	28.627	10.205	16.488	16.444	20.527
13.10.2019	21:45	22:00	27.652	10.218	16.873	16.462	20.606
13.10.2019	22:00	22:15	27.454	10.256	16.771	16.291	19.741
13.10.2019	22:15	22:30	26.933	10.192	16.182	16.013	18.346
13.10.2019	22:30	22:45	25.800	10.149	15.976	15.901	17.785
13.10.2019	22:45	23:00	25.595	10.056	15.308	15.664	16.555
13.10.2019	23:00	23:15	24.645	10.055	15.361	15.652	16.496
13.10.2019	23:15	23:30	24.827	9.962	14.607	15.468	15.565
13.10.2019	23:30	23:45	25.210	9.903	14.178	15.384	15.126
14.10.2019	23:45	00:00	24.663	9.855	13.671	15.241	14.408
14.10.2019	00:00	00:15	24.479	9.811	13.298	15.163	14.011
14.10.2019	00:15	00:30	24.430	9.728	12.687	14.966	13.017
14.10.2019	00:30	00:45	23.973	9.698	12.401	14.857	12.466
14.10.2019	00:45	01:00	24.040	9.637	11.926	14.721	11.776
14.10.2019	01:00	01:15	23.385	9.575	11.544	14.635	11.332

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.10.2019	01:15	01:30	23.967	9.516	11.054	14.533	10.815
14.10.2019	01:30	01:45	24.348	9.491	10.882	14.502	10.656
14.10.2019	01:45	02:00	22.523	9.473	10.769	14.494	10.605
14.10.2019	02:00	02:15	23.685	9.448	10.608	14.465	10.454
14.10.2019	02:15	02:30	23.556	9.428	10.462	14.435	10.304
14.10.2019	02:30	02:45	23.444	9.426	10.401	14.408	10.167
14.10.2019	02:45	03:00	23.716	9.421	10.422	14.410	10.175
14.10.2019	03:00	03:15	23.755	9.441	10.515	14.402	10.134
14.10.2019	03:15	03:30	24.333	9.458	10.633	14.415	10.199
14.10.2019	03:30	03:45	24.513	9.494	10.892	14.471	10.486
14.10.2019	03:45	04:00	25.188	9.516	10.978	14.495	10.611
14.10.2019	04:00	04:15	26.559	9.556	11.243	14.543	10.859
14.10.2019	04:15	04:30	25.890	9.605	11.570	14.584	11.077
14.10.2019	04:30	04:45	27.375	9.713	12.447	14.738	11.855
14.10.2019	04:45	05:00	28.339	9.779	12.786	14.788	12.106
14.10.2019	05:00	05:15	31.224	9.920	13.723	14.914	12.743
14.10.2019	05:15	05:30	34.776	10.047	14.547	15.004	13.202
14.10.2019	05:30	05:45	35.060	10.233	15.801	15.142	13.924
14.10.2019	05:45	06:00	40.043	10.483	17.470	15.294	14.699
14.10.2019	06:00	06:15	41.560	11.063	20.988	15.682	16.675
14.10.2019	06:15	06:30	41.665	11.528	23.727	15.969	18.122
14.10.2019	06:30	06:45	42.047	11.836	25.458	16.128	18.919
14.10.2019	06:45	07:00	42.641	12.190	27.869	16.416	20.377
14.10.2019	07:00	07:15	42.406	12.606	30.396	16.661	21.616
14.10.2019	07:15	07:30	42.921	12.886	31.971	16.794	22.280
14.10.2019	07:30	07:45	41.200	13.011	31.979	16.690	21.754
14.10.2019	07:45	08:00	40.089	13.122	32.309	16.702	21.900
14.10.2019	08:00	08:15	36.754	13.162	32.893	16.836	23.022
14.10.2019	08:15	08:30	35.800	13.027	32.318	16.787	23.412
14.10.2019	08:30	08:45	35.867	12.816	31.185	16.717	23.910
14.10.2019	08:45	09:00	34.230	12.561	30.531	16.747	25.091
14.10.2019	09:00	09:15	34.958	12.172	28.885	16.830	26.728
14.10.2019	09:15	09:30	33.406	11.986	28.928	16.890	28.295
14.10.2019	09:30	09:45	32.543	11.908	29.018	16.851	29.341
14.10.2019	09:45	10:00	32.657	11.771	28.893	16.929	31.134
14.10.2019	10:00	10:15	32.710	11.675	28.639	16.944	32.542
14.10.2019	10:15	10:30	32.245	11.592	28.491	16.947	33.753
14.10.2019	10:30	10:45	33.329	11.536	28.563	16.957	34.933
14.10.2019	10:45	11:00	32.689	11.490	28.689	16.975	36.005
14.10.2019	11:00	11:15	32.160	11.509	28.887	17.004	37.092
14.10.2019	11:15	11:30	30.741	11.513	29.452	17.179	39.143
14.10.2019	11:30	11:45	32.455	11.530	29.598	17.200	40.004
14.10.2019	11:45	12:00	32.622	11.508	29.541	17.268	41.048
14.10.2019	12:00	12:15	32.031	11.437	28.556	17.223	41.277
14.10.2019	12:15	12:30	32.757	11.405	28.151	17.125	40.912
14.10.2019	12:30	12:45	32.180	11.393	27.718	16.901	39.592
14.10.2019	12:45	13:00	31.402	11.390	27.553	16.749	38.624
14.10.2019	13:00	13:15	32.176	11.391	28.055	16.789	38.877
14.10.2019	13:15	13:30	30.842	11.384	27.771	16.659	37.875
14.10.2019	13:30	13:45	32.418	11.358	27.333	16.519	36.648
14.10.2019	13:45	14:00	34.047	11.306	26.980	16.490	36.199
14.10.2019	14:00	14:15	30.874	11.267	26.670	16.453	35.630
14.10.2019	14:15	14:30	31.636	11.241	26.434	16.387	34.642
14.10.2019	14:30	14:45	32.243	11.230	26.021	16.307	33.545
14.10.2019	14:45	15:00	33.546	11.217	25.481	16.175	31.916
14.10.2019	15:00	15:15	32.474	11.188	25.517	16.256	31.689
14.10.2019	15:15	15:30	32.531	11.191	25.018	16.158	30.204
14.10.2019	15:30	15:45	33.921	11.185	24.508	16.123	29.038
14.10.2019	15:45	16:00	33.321	11.186	23.857	16.002	27.198
14.10.2019	16:00	16:15	35.121	11.247	23.986	16.078	26.705
14.10.2019	16:15	16:30	37.184	11.302	23.596	16.025	25.276
14.10.2019	16:30	16:45	37.327	11.368	23.206	15.987	23.911
14.10.2019	16:45	17:00	39.433	11.494	23.391	16.031	23.006
14.10.2019	17:00	17:15	40.067	11.606	23.505	16.031	21.915
14.10.2019	17:15	17:30	40.424	11.781	24.264	16.126	21.425
14.10.2019	17:30	17:45	43.028	11.960	25.132	16.276	21.347
14.10.2019	17:45	18:00	43.667	12.162	26.299	16.474	21.640
14.10.2019	18:00	18:15	45.644	12.288	27.290	16.704	22.258
14.10.2019	18:15	18:30	44.324	12.413	28.293	16.946	23.102
14.10.2019	18:30	18:45	44.582	12.609	29.865	17.278	24.633
14.10.2019	18:45	19:00	43.895	12.922	32.023	17.730	26.906
14.10.2019	19:00	19:15	41.849	13.147	34.443	18.441	30.464
14.10.2019	19:15	19:30	41.312	13.068	34.026	18.411	30.315
14.10.2019	19:30	19:45	39.101	13.010	33.484	18.282	29.679
14.10.2019	19:45	20:00	39.760	12.902	32.631	18.069	28.639
14.10.2019	20:00	20:15	39.323	12.698	31.409	17.801	27.308
14.10.2019	20:15	20:30	36.737	12.511	30.406	17.608	26.335
14.10.2019	20:30	20:45	36.402	12.339	29.240	17.291	24.754
14.10.2019	20:45	21:00	35.156	12.237	28.348	17.056	23.582
14.10.2019	21:00	21:15	34.972	12.079	27.420	16.923	22.894
14.10.2019	21:15	21:30	34.239	11.873	26.109	16.725	21.894
14.10.2019	21:30	21:45	32.415	11.723	25.045	16.613	21.338

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.10.2019	21:45	22:00	31.554	11.557	24.133	16.534	20.940
14.10.2019	22:00	22:15	30.240	11.375	23.258	16.460	20.557
14.10.2019	22:15	22:30	30.436	11.182	21.989	16.216	19.340
14.10.2019	22:30	22:45	29.065	11.021	20.852	16.053	18.509
14.10.2019	22:45	23:00	28.784	10.856	19.483	15.771	17.085
14.10.2019	23:00	23:15	29.293	10.765	19.173	15.768	17.063
14.10.2019	23:15	23:30	27.601	10.603	18.122	15.589	16.157
14.10.2019	23:30	23:45	27.847	10.493	17.420	15.474	15.573
15.10.2019	23:45	00:00	26.798	10.404	16.867	15.338	14.895
15.10.2019	00:00	00:15	27.035	10.331	16.574	15.290	14.648
15.10.2019	00:15	00:30	26.797	10.219	15.663	15.073	13.528
15.10.2019	00:30	00:45	25.978	10.128	15.057	14.941	12.855
15.10.2019	00:45	01:00	25.925	10.071	14.570	14.803	12.157
15.10.2019	01:00	01:15	24.954	10.006	14.172	14.714	11.703
15.10.2019	01:15	01:30	25.128	9.940	13.677	14.630	11.281
15.10.2019	01:30	01:45	25.353	9.896	13.256	14.604	11.149
15.10.2019	01:45	02:00	25.095	9.863	13.066	14.591	11.085
15.10.2019	02:00	02:15	25.362	9.838	12.783	14.518	10.714
15.10.2019	02:15	02:30	25.089	9.822	12.490	14.461	10.421
15.10.2019	02:30	02:45	25.559	9.809	12.416	14.442	10.320
15.10.2019	02:45	03:00	25.028	9.815	12.423	14.438	10.299
15.10.2019	03:00	03:15	25.878	9.826	12.579	14.453	10.374
15.10.2019	03:15	03:30	26.296	9.852	12.596	14.449	10.355
15.10.2019	03:30	03:45	25.956	9.858	12.836	14.530	10.767
15.10.2019	03:45	04:00	26.798	9.890	13.080	14.561	10.927
15.10.2019	04:00	04:15	27.027	9.980	13.682	14.635	11.308
15.10.2019	04:15	04:30	27.229	10.012	13.960	14.679	11.533
15.10.2019	04:30	04:45	28.767	10.109	14.596	14.817	12.235
15.10.2019	04:45	05:00	30.737	10.171	15.077	14.902	12.675
15.10.2019	05:00	05:15	32.621	10.328	15.900	14.988	13.107
15.10.2019	05:15	05:30	36.182	10.469	16.836	15.111	13.732
15.10.2019	05:30	05:45	37.569	10.656	17.952	15.258	14.491
15.10.2019	05:45	06:00	38.936	10.903	19.428	15.402	15.225
15.10.2019	06:00	06:15	41.950	11.495	23.186	15.829	17.385
15.10.2019	06:15	06:30	42.564	11.935	25.581	16.084	18.673
15.10.2019	06:30	06:45	42.853	12.237	27.321	16.215	19.338
15.10.2019	06:45	07:00	42.854	12.541	29.334	16.442	20.501
15.10.2019	07:00	07:15	41.480	13.007	32.324	16.709	21.838
15.10.2019	07:15	07:30	41.942	13.253	33.856	16.817	22.382
15.10.2019	07:30	07:45	40.528	13.401	34.347	16.823	22.398
15.10.2019	07:45	08:00	40.420	13.411	34.101	16.769	22.197
15.10.2019	08:00	08:15	40.348	13.331	34.218	16.866	23.180
15.10.2019	08:15	08:30	40.582	13.144	33.605	16.809	23.505
15.10.2019	08:30	08:45	40.591	12.918	32.778	16.719	23.793
15.10.2019	08:45	09:00	38.830	12.678	32.443	16.854	25.386
15.10.2019	09:00	09:15	39.307	12.413	31.459	17.017	27.136
15.10.2019	09:15	09:30	39.929	12.313	31.013	16.971	27.739
15.10.2019	09:30	09:45	39.823	12.271	30.952	16.959	28.471
15.10.2019	09:45	10:00	40.488	12.164	30.438	16.861	28.772
15.10.2019	10:00	10:15	40.157	12.034	29.865	16.766	29.237
15.10.2019	10:15	10:30	41.485	11.982	30.130	16.867	30.914
15.10.2019	10:30	10:45	43.963	11.967	30.402	16.962	32.247
15.10.2019	10:45	11:00	43.142	11.951	30.653	17.080	33.283
15.10.2019	11:00	11:15	42.363	12.044	31.269	17.308	34.664
15.10.2019	11:15	11:30	40.798	12.334	32.567	17.554	35.604
15.10.2019	11:30	11:45	40.333	12.530	33.765	17.765	36.641
15.10.2019	11:45	12:00	41.152	12.607	33.676	17.738	36.096
15.10.2019	12:00	12:15	40.975	12.521	32.097	17.599	34.547
15.10.2019	12:15	12:30	41.675	12.360	31.305	17.530	33.936
15.10.2019	12:30	12:45	41.136	12.335	31.164	17.417	32.931
15.10.2019	12:45	13:00	39.820	12.474	31.778	17.347	32.088
15.10.2019	13:00	13:15	40.824	12.586	32.906	17.448	32.720
15.10.2019	13:15	13:30	39.263	12.537	32.466	17.281	31.249
15.10.2019	13:30	13:45	39.696	12.547	31.883	17.198	30.658
15.10.2019	13:45	14:00	39.372	12.553	31.552	17.077	29.675
15.10.2019	14:00	14:15	38.947	12.630	31.904	17.057	29.295
15.10.2019	14:15	14:30	39.562	12.636	31.905	17.088	29.429
15.10.2019	14:30	14:45	38.254	12.621	31.744	17.074	29.146
15.10.2019	14:45	15:00	39.476	12.546	31.249	16.977	28.308
15.10.2019	15:00	15:15	40.383	12.568	31.232	17.064	28.332
15.10.2019	15:15	15:30	41.422	12.538	30.709	17.015	27.559
15.10.2019	15:30	15:45	43.357	12.458	30.370	16.857	26.132
15.10.2019	15:45	16:00	42.560	12.488	30.524	16.819	25.444
15.10.2019	16:00	16:15	42.793	12.530	30.358	16.863	25.102
15.10.2019	16:15	16:30	43.153	12.579	29.846	16.834	24.200
15.10.2019	16:30	16:45	43.127	12.615	29.965	16.866	23.955
15.10.2019	16:45	17:00	44.763	12.596	30.194	16.942	24.055
15.10.2019	17:00	17:15	42.879	12.673	30.417	17.114	24.581
15.10.2019	17:15	17:30	44.616	12.735	31.103	17.328	25.337
15.10.2019	17:30	17:45	46.168	12.807	31.459	17.458	25.791
15.10.2019	17:45	18:00	46.258	12.937	32.408	17.720	26.992
15.10.2019	18:00	18:15	47.044	12.922	32.800	18.032	28.497

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.10.2019	18:15	18:30	46.330	12.942	33.307	18.179	29.229
15.10.2019	18:30	18:45	47.115	13.127	34.831	18.519	30.923
15.10.2019	18:45	19:00	45.215	13.270	35.704	18.688	31.781
15.10.2019	19:00	19:15	43.512	13.342	36.892	19.075	33.708
15.10.2019	19:15	19:30	41.927	13.222	36.135	18.872	32.707
15.10.2019	19:30	19:45	39.628	13.151	35.431	18.631	31.511
15.10.2019	19:45	20:00	39.395	12.999	34.483	18.396	30.325
15.10.2019	20:00	20:15	39.845	12.752	32.751	18.092	28.806
15.10.2019	20:15	20:30	37.529	12.559	32.003	17.909	27.898
15.10.2019	20:30	20:45	37.358	12.366	30.723	17.635	26.528
15.10.2019	20:45	21:00	36.847	12.227	29.448	17.348	25.095
15.10.2019	21:00	21:15	35.217	12.116	28.960	17.255	24.627
15.10.2019	21:15	21:30	34.783	11.966	27.975	17.017	23.434
15.10.2019	21:30	21:45	33.354	11.813	26.937	16.868	22.670
15.10.2019	21:45	22:00	32.294	11.672	26.360	16.875	22.711
15.10.2019	22:00	22:15	32.198	11.495	24.935	16.683	21.730
15.10.2019	22:15	22:30	31.093	11.250	23.441	16.368	20.133
15.10.2019	22:30	22:45	31.849	11.111	22.560	16.232	19.425
15.10.2019	22:45	23:00	31.007	10.965	21.606	15.991	18.214
15.10.2019	23:00	23:15	31.622	10.934	21.723	16.013	18.316
15.10.2019	23:15	23:30	31.550	10.820	21.034	15.833	17.412
15.10.2019	23:30	23:45	31.261	10.722	20.505	15.730	16.898
16.10.2019	23:45	00:00	32.382	10.620	19.825	15.568	16.081
16.10.2019	00:00	00:15	32.942	10.558	19.648	15.530	15.894
16.10.2019	00:15	00:30	32.873	10.496	18.599	15.229	14.360
16.10.2019	00:30	00:45	32.769	10.455	18.156	15.092	13.655
16.10.2019	00:45	01:00	32.348	10.440	17.924	14.938	12.870
16.10.2019	01:00	01:15	33.549	10.447	17.683	14.819	12.264
16.10.2019	01:15	01:30	33.011	10.369	17.082	14.716	11.738
16.10.2019	01:30	01:45	32.123	10.344	16.885	14.690	11.606
16.10.2019	01:45	02:00	30.568	10.313	17.182	14.749	11.910
16.10.2019	02:00	02:15	29.475	10.248	17.015	14.763	11.977
16.10.2019	02:15	02:30	30.255	10.183	16.829	14.797	12.147
16.10.2019	02:30	02:45	29.599	10.162	16.625	14.776	12.041
16.10.2019	02:45	03:00	31.195	10.129	16.355	14.763	11.979
16.10.2019	03:00	03:15	29.736	10.131	16.146	14.715	11.733
16.10.2019	03:15	03:30	30.934	10.118	16.123	14.762	11.977
16.10.2019	03:30	03:45	29.648	10.116	16.368	14.889	12.620
16.10.2019	03:45	04:00	28.166	10.162	16.657	14.969	13.026
16.10.2019	04:00	04:15	29.269	10.192	16.793	15.022	13.296
16.10.2019	04:15	04:30	29.884	10.238	17.016	15.083	13.607
16.10.2019	04:30	04:45	31.024	10.328	17.457	15.149	13.951
16.10.2019	04:45	05:00	31.481	10.416	17.697	15.135	13.885
16.10.2019	05:00	05:15	33.942	10.566	18.790	15.276	14.609
16.10.2019	05:15	05:30	36.850	10.698	19.569	15.342	14.938
16.10.2019	05:30	05:45	38.299	10.847	20.777	15.473	15.621
16.10.2019	05:45	06:00	41.164	11.066	22.249	15.617	16.349
16.10.2019	06:00	06:15	42.843	11.639	26.007	16.034	18.438
16.10.2019	06:15	06:30	44.524	12.081	28.737	16.324	19.899
16.10.2019	06:30	06:45	46.206	12.380	30.345	16.427	20.428
16.10.2019	06:45	07:00	44.763	12.678	32.329	16.674	21.681
16.10.2019	07:00	07:15	45.170	13.125	35.355	16.960	23.133
16.10.2019	07:15	07:30	44.779	13.388	36.737	17.121	23.964
16.10.2019	07:30	07:45	42.989	13.527	36.695	17.076	23.733
16.10.2019	07:45	08:00	42.519	13.529	36.781	17.027	23.507
16.10.2019	08:00	08:15	39.775	13.478	37.093	17.150	24.454
16.10.2019	08:15	08:30	38.972	13.354	36.450	17.071	24.559
16.10.2019	08:30	08:45	38.437	13.188	35.337	16.959	24.714
16.10.2019	08:45	09:00	36.855	12.885	34.037	16.938	25.504
16.10.2019	09:00	09:15	37.739	12.548	32.773	17.095	27.385
16.10.2019	09:15	09:30	36.743	12.324	31.859	17.003	27.911
16.10.2019	09:30	09:45	36.132	12.232	31.513	16.970	28.877
16.10.2019	09:45	10:00	36.475	12.134	31.227	16.961	30.121
16.10.2019	10:00	10:15	35.299	12.017	30.836	16.925	31.043
16.10.2019	10:15	10:30	35.674	11.946	31.190	17.045	32.869
16.10.2019	10:30	10:45	35.781	11.918	31.604	17.056	33.792
16.10.2019	10:45	11:00	34.561	11.886	31.845	17.098	34.940
16.10.2019	11:00	11:15	34.567	11.836	31.961	17.222	36.646
16.10.2019	11:15	11:30	32.539	11.871	32.664	17.323	38.048
16.10.2019	11:30	11:45	33.600	11.950	33.171	17.397	38.908
16.10.2019	11:45	12:00	33.699	11.877	32.813	17.433	39.540
16.10.2019	12:00	12:15	33.545	11.808	32.182	17.455	40.252
16.10.2019	12:15	12:30	34.919	11.727	31.080	17.071	38.139
16.10.2019	12:30	12:45	33.606	11.668	30.769	16.900	37.981
16.10.2019	12:45	13:00	31.644	11.651	30.939	16.860	38.060
16.10.2019	13:00	13:15	31.878	11.694	31.428	16.937	38.479
16.10.2019	13:15	13:30	30.348	11.703	31.073	16.829	37.042
16.10.2019	13:30	13:45	30.886	11.672	30.564	16.769	35.862
16.10.2019	13:45	14:00	30.199	11.652	30.156	16.768	35.026
16.10.2019	14:00	14:15	30.186	11.586	29.643	16.698	34.139
16.10.2019	14:15	14:30	30.340	11.573	29.002	16.570	32.940
16.10.2019	14:30	14:45	31.011	11.530	28.181	16.460	31.807

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
16.10.2019	14:45	15:00	30.745	11.472	27.434	16.295	30.213
16.10.2019	15:00	15:15	31.449	11.392	26.980	16.301	29.753
16.10.2019	15:15	15:30	31.862	11.362	26.623	16.285	29.165
16.10.2019	15:30	15:45	32.747	11.344	26.087	16.221	28.004
16.10.2019	15:45	16:00	33.029	11.350	25.460	16.195	27.157
16.10.2019	16:00	16:15	33.858	11.356	25.287	16.306	27.175
16.10.2019	16:15	16:30	35.263	11.342	25.045	16.311	26.369
16.10.2019	16:30	16:45	36.442	11.384	24.707	16.262	25.077
16.10.2019	16:45	17:00	37.191	11.497	24.887	16.319	24.457
16.10.2019	17:00	17:15	38.049	11.615	25.028	16.341	23.480
16.10.2019	17:15	17:30	39.395	11.803	25.832	16.463	23.131
16.10.2019	17:30	17:45	40.675	11.984	26.537	16.560	22.729
16.10.2019	17:45	18:00	42.722	12.245	27.982	16.846	23.483
16.10.2019	18:00	18:15	43.605	12.405	29.225	17.150	24.523
16.10.2019	18:15	18:30	43.562	12.567	30.358	17.392	25.391
16.10.2019	18:30	18:45	43.178	12.762	31.674	17.713	26.902
16.10.2019	18:45	19:00	42.360	13.068	33.809	18.270	29.687
16.10.2019	19:00	19:15	42.362	13.292	36.141	18.965	33.157
16.10.2019	19:15	19:30	40.505	13.257	36.042	18.920	32.930
16.10.2019	19:30	19:45	39.464	13.171	35.385	18.784	32.240
16.10.2019	19:45	20:00	39.476	13.042	34.387	18.572	31.193
16.10.2019	20:00	20:15	38.588	12.806	32.700	18.229	29.490
16.10.2019	20:15	20:30	38.112	12.632	32.049	18.113	28.924
16.10.2019	20:30	20:45	37.123	12.451	31.198	17.852	27.617
16.10.2019	20:45	21:00	35.459	12.343	30.013	17.531	26.009
16.10.2019	21:00	21:15	34.967	12.213	29.664	17.461	25.642
16.10.2019	21:15	21:30	33.862	12.099	28.705	17.192	24.292
16.10.2019	21:30	21:45	32.720	11.934	27.909	17.095	23.805
16.10.2019	21:45	22:00	31.882	11.732	26.518	16.969	23.175
16.10.2019	22:00	22:15	31.172	11.570	25.688	16.851	22.569
16.10.2019	22:15	22:30	29.820	11.373	24.371	16.567	21.145
16.10.2019	22:30	22:45	29.147	11.208	23.079	16.351	20.059
16.10.2019	22:45	23:00	28.433	11.013	21.897	16.101	18.798
16.10.2019	23:00	23:15	28.071	10.909	21.667	16.157	19.086
16.10.2019	23:15	23:30	27.852	10.763	20.552	15.916	17.874
16.10.2019	23:30	23:45	26.985	10.678	19.908	15.842	17.492
17.10.2019	23:45	00:00	27.367	10.535	18.782	15.635	16.445
17.10.2019	00:00	00:15	26.875	10.449	18.459	15.607	16.304
17.10.2019	00:15	00:30	26.544	10.316	17.218	15.307	14.774
17.10.2019	00:30	00:45	26.190	10.243	16.723	15.152	13.982
17.10.2019	00:45	01:00	26.162	10.144	15.817	14.957	12.996
17.10.2019	01:00	01:15	26.176	10.075	15.191	14.811	12.251
17.10.2019	01:15	01:30	26.197	10.017	14.691	14.707	11.714
17.10.2019	01:30	01:45	25.858	9.985	14.507	14.683	11.597
17.10.2019	01:45	02:00	26.041	9.957	14.314	14.666	11.501
17.10.2019	02:00	02:15	26.114	9.921	14.043	14.641	11.378
17.10.2019	02:15	02:30	26.505	9.904	13.751	14.563	10.983
17.10.2019	02:30	02:45	26.142	9.915	13.897	14.560	10.971
17.10.2019	02:45	03:00	25.220	9.924	13.943	14.539	10.860
17.10.2019	03:00	03:15	25.384	9.939	14.074	14.555	10.945
17.10.2019	03:15	03:30	25.524	9.952	14.273	14.574	11.043
17.10.2019	03:30	03:45	25.635	9.986	14.678	14.694	11.646
17.10.2019	03:45	04:00	25.867	10.003	14.677	14.724	11.805
17.10.2019	04:00	04:15	26.491	10.063	15.219	14.791	12.156
17.10.2019	04:15	04:30	27.109	10.112	15.595	14.851	12.470
17.10.2019	04:30	04:45	27.925	10.174	16.074	14.973	13.092
17.10.2019	04:45	05:00	29.332	10.242	16.637	15.024	13.369
17.10.2019	05:00	05:15	31.970	10.390	17.536	15.134	13.932
17.10.2019	05:15	05:30	34.318	10.515	18.306	15.219	14.361
17.10.2019	05:30	05:45	35.961	10.679	19.690	15.375	15.155
17.10.2019	05:45	06:00	38.071	10.911	21.494	15.539	15.995
17.10.2019	06:00	06:15	40.329	11.481	25.081	15.922	17.936
17.10.2019	06:15	06:30	42.300	11.920	27.591	16.213	19.404
17.10.2019	06:30	06:45	42.911	12.236	29.696	16.386	20.276
17.10.2019	06:45	07:00	43.133	12.569	32.042	16.613	21.433
17.10.2019	07:00	07:15	42.722	13.043	34.977	16.893	22.862
17.10.2019	07:15	07:30	42.580	13.345	36.488	17.062	23.712
17.10.2019	07:30	07:45	42.117	13.521	37.105	17.086	23.822
17.10.2019	07:45	08:00	41.727	13.581	37.254	17.063	23.714
17.10.2019	08:00	08:15	40.757	13.632	37.683	17.157	24.361
17.10.2019	08:15	08:30	39.471	13.677	37.719	17.195	24.785
17.10.2019	08:30	08:45	38.520	13.590	37.378	17.168	24.972
17.10.2019	08:45	09:00	37.821	13.436	36.851	17.155	25.318
17.10.2019	09:00	09:15	36.883	13.203	36.010	17.349	26.884
17.10.2019	09:15	09:30	36.082	13.052	35.114	17.291	27.196
17.10.2019	09:30	09:45	35.228	12.993	34.845	17.184	27.143
17.10.2019	09:45	10:00	34.928	12.896	34.245	17.105	27.571
17.10.2019	10:00	10:15	35.502	12.739	33.828	17.118	28.694
17.10.2019	10:15	10:30	35.510	12.579	33.154	17.138	29.772
17.10.2019	10:30	10:45	35.488	12.426	32.582	17.142	30.971
17.10.2019	10:45	11:00	34.408	12.360	33.124	17.269	32.901
17.10.2019	11:00	11:15	32.933	12.402	33.125	17.147	32.730

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
17.10.2019	11:15	11:30	32.055	12.422	34.185	17.520	36.021
17.10.2019	11:30	11:45	31.896	12.394	34.185	17.540	36.541
17.10.2019	11:45	12:00	31.812	12.246	33.528	17.624	38.154
17.10.2019	12:00	12:15	31.636	12.005	31.518	17.423	37.896
17.10.2019	12:15	12:30	31.524	11.892	30.541	17.292	38.291
17.10.2019	12:30	12:45	31.322	11.912	30.639	17.189	38.151
17.10.2019	12:45	13:00	31.764	11.934	30.919	17.064	37.633
17.10.2019	13:00	13:15	32.344	11.966	31.361	16.977	36.956
17.10.2019	13:15	13:30	32.693	11.935	31.079	16.944	36.877
17.10.2019	13:30	13:45	32.953	11.876	30.863	16.931	36.777
17.10.2019	13:45	14:00	33.536	11.832	30.146	16.703	34.868
17.10.2019	14:00	14:15	33.069	11.739	29.434	16.631	33.967
17.10.2019	14:15	14:30	33.483	11.673	28.518	16.498	32.765
17.10.2019	14:30	14:45	33.716	11.700	28.230	16.320	30.525
17.10.2019	14:45	15:00	34.535	11.691	28.138	16.349	29.659
17.10.2019	15:00	15:15	35.906	11.701	28.149	16.472	29.738
17.10.2019	15:15	15:30	36.517	11.711	27.779	16.442	28.661
17.10.2019	15:30	15:45	37.320	11.807	27.605	16.352	26.917
17.10.2019	15:45	16:00	38.289	11.915	27.946	16.419	26.312
17.10.2019	16:00	16:15	38.617	12.012	27.990	16.521	25.934
17.10.2019	16:15	16:30	39.734	12.092	27.710	16.558	25.120
17.10.2019	16:30	16:45	40.361	12.213	27.779	16.683	24.910
17.10.2019	16:45	17:00	41.403	12.296	28.069	16.760	24.354
17.10.2019	17:00	17:15	40.973	12.413	28.633	16.903	24.264
17.10.2019	17:15	17:30	40.749	12.568	29.385	17.085	24.654
17.10.2019	17:30	17:45	41.985	12.704	30.359	17.306	25.398
17.10.2019	17:45	18:00	44.535	12.870	31.196	17.528	26.251
17.10.2019	18:00	18:15	45.506	12.967	31.955	17.815	27.548
17.10.2019	18:15	18:30	43.955	13.040	32.685	18.089	28.851
17.10.2019	18:30	18:45	41.408	13.206	33.834	18.359	30.192
17.10.2019	18:45	19:00	41.219	13.385	34.905	18.601	31.404
17.10.2019	19:00	19:15	40.969	13.443	36.233	19.023	33.498
17.10.2019	19:15	19:30	38.795	13.286	35.283	18.794	32.369
17.10.2019	19:30	19:45	38.244	13.112	34.359	18.584	31.320
17.10.2019	19:45	20:00	37.873	12.948	33.131	18.319	30.005
17.10.2019	20:00	20:15	36.338	12.728	31.844	18.087	28.809
17.10.2019	20:15	20:30	37.299	12.549	30.869	17.870	27.715
17.10.2019	20:30	20:45	36.939	12.346	29.960	17.588	26.311
17.10.2019	20:45	21:00	35.008	12.207	29.065	17.280	24.776
17.10.2019	21:00	21:15	35.129	12.051	28.031	17.119	23.957
17.10.2019	21:15	21:30	34.905	11.871	27.147	16.939	23.056
17.10.2019	21:30	21:45	32.753	11.727	26.235	16.801	22.356
17.10.2019	21:45	22:00	32.222	11.610	25.592	16.760	22.155
17.10.2019	22:00	22:15	31.780	11.466	24.792	16.644	21.555
17.10.2019	22:15	22:30	31.153	11.268	23.444	16.356	20.108
17.10.2019	22:30	22:45	31.092	11.113	22.436	16.203	19.337
17.10.2019	22:45	23:00	29.259	10.946	21.297	15.943	18.032
17.10.2019	23:00	23:15	29.508	10.857	20.990	15.949	18.050
17.10.2019	23:15	23:30	28.657	10.716	19.930	15.740	17.000
17.10.2019	23:30	23:45	27.347	10.634	19.419	15.667	16.613
18.10.2019	23:45	00:00	27.900	10.524	18.534	15.453	15.532
18.10.2019	00:00	00:15	26.659	10.412	17.864	15.365	15.078
18.10.2019	00:15	00:30	26.901	10.269	16.590	15.102	13.731
18.10.2019	00:30	00:45	26.443	10.156	15.764	14.980	13.101
18.10.2019	00:45	01:00	25.993	10.087	15.279	14.826	12.319
18.10.2019	01:00	01:15	26.544	10.019	14.779	14.716	11.756
18.10.2019	01:15	01:30	25.487	9.959	14.279	14.612	11.233
18.10.2019	01:30	01:45	25.643	9.908	14.008	14.574	11.034
18.10.2019	01:45	02:00	24.997	9.889	13.926	14.540	10.854
18.10.2019	02:00	02:15	24.618	9.860	13.631	14.503	10.666
18.10.2019	02:15	02:30	24.761	9.829	13.349	14.462	10.463
18.10.2019	02:30	02:45	24.787	9.811	13.086	14.443	10.366
18.10.2019	02:45	03:00	24.189	9.825	13.001	14.431	10.305
18.10.2019	03:00	03:15	24.879	9.835	13.031	14.429	10.295
18.10.2019	03:15	03:30	25.447	9.819	12.983	14.449	10.397
18.10.2019	03:30	03:45	26.135	9.838	13.190	14.499	10.649
18.10.2019	03:45	04:00	25.835	9.857	13.272	14.534	10.833
18.10.2019	04:00	04:15	27.160	9.901	13.739	14.637	11.361
18.10.2019	04:15	04:30	28.417	9.934	14.018	14.705	11.712
18.10.2019	04:30	04:45	27.661	9.976	14.457	14.840	12.392
18.10.2019	04:45	05:00	30.217	10.056	14.981	14.896	12.680
18.10.2019	05:00	05:15	33.090	10.211	15.939	15.003	13.214
18.10.2019	05:15	05:30	33.726	10.334	17.068	15.166	14.038
18.10.2019	05:30	05:45	35.380	10.526	18.025	15.240	14.436
18.10.2019	05:45	06:00	36.184	10.770	19.667	15.423	15.380
18.10.2019	06:00	06:15	40.129	11.320	22.951	15.807	17.325
18.10.2019	06:15	06:30	40.839	11.712	25.334	16.075	18.694
18.10.2019	06:30	06:45	41.440	12.017	27.140	16.230	19.490
18.10.2019	06:45	07:00	41.947	12.316	29.302	16.485	20.774
18.10.2019	07:00	07:15	41.982	12.735	31.932	16.764	22.182
18.10.2019	07:15	07:30	41.986	13.031	33.774	16.961	23.182
18.10.2019	07:30	07:45	41.803	13.175	34.262	16.985	23.293

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.10.2019	07:45	08:00	42.168	13.243	34.368	16.915	22.931
18.10.2019	08:00	08:15	40.854	13.173	34.875	17.041	23.924
18.10.2019	08:15	08:30	39.311	13.041	34.447	17.029	24.350
18.10.2019	08:30	08:45	39.944	12.945	33.956	17.002	24.815
18.10.2019	08:45	09:00	40.027	12.782	33.335	17.048	25.582
18.10.2019	09:00	09:15	39.638	12.586	32.394	17.195	26.926
18.10.2019	09:15	09:30	40.050	12.525	32.114	17.110	27.109
18.10.2019	09:30	09:45	39.375	12.521	32.356	17.070	27.414
18.10.2019	09:45	10:00	39.508	12.516	32.692	17.091	28.241
18.10.2019	10:00	10:15	39.867	12.564	33.539	17.345	30.350
18.10.2019	10:15	10:30	39.488	12.523	33.490	17.436	31.250
18.10.2019	10:30	10:45	39.948	12.523	33.150	17.325	30.801
18.10.2019	10:45	11:00	39.447	12.470	33.400	17.362	31.399
18.10.2019	11:00	11:15	38.745	12.449	33.785	17.516	32.533
18.10.2019	11:15	11:30	38.292	12.444	34.012	17.671	33.381
18.10.2019	11:30	11:45	37.549	12.456	33.989	17.858	34.395
18.10.2019	11:45	12:00	36.441	12.443	33.504	17.818	33.696
18.10.2019	12:00	12:15	37.315	12.319	32.236	17.797	33.416
18.10.2019	12:15	12:30	35.943	12.190	31.113	17.614	32.350
18.10.2019	12:30	12:45	35.624	12.110	30.540	17.487	31.770
18.10.2019	12:45	13:00	36.320	12.003	30.385	17.453	31.986
18.10.2019	13:00	13:15	35.714	11.979	31.119	17.701	33.927
18.10.2019	13:15	13:30	38.453	11.849	30.169	17.355	32.027
18.10.2019	13:30	13:45	39.371	11.799	29.714	17.215	31.584
18.10.2019	13:45	14:00	40.619	11.881	29.981	17.198	31.540
18.10.2019	14:00	14:15	41.136	11.826	29.276	16.937	29.446
18.10.2019	14:15	14:30	40.378	11.960	30.355	16.904	28.538
18.10.2019	14:30	14:45	39.610	12.055	29.987	16.814	27.479
18.10.2019	14:45	15:00	39.525	12.110	30.256	16.830	27.342
18.10.2019	15:00	15:15	36.821	12.045	30.005	16.880	27.460
18.10.2019	15:15	15:30	35.701	11.944	29.366	17.029	28.152
18.10.2019	15:30	15:45	35.615	11.891	28.801	16.975	27.204
18.10.2019	15:45	16:00	35.408	11.858	28.368	17.013	27.089
18.10.2019	16:00	16:15	36.996	11.815	27.961	17.050	27.167
18.10.2019	16:15	16:30	37.172	11.727	27.459	17.016	26.733
18.10.2019	16:30	16:45	38.304	11.701	26.909	17.000	26.361
18.10.2019	16:45	17:00	39.628	11.677	26.749	17.058	26.435
18.10.2019	17:00	17:15	38.697	11.736	26.457	16.929	25.168
18.10.2019	17:15	17:30	39.300	11.934	27.264	17.014	24.834
18.10.2019	17:30	17:45	41.343	12.106	27.939	17.108	24.711
18.10.2019	17:45	18:00	42.065	12.224	28.863	17.299	25.250
18.10.2019	18:00	18:15	41.752	12.243	28.949	17.484	25.928
18.10.2019	18:15	18:30	41.611	12.380	29.610	17.703	26.894
18.10.2019	18:30	18:45	40.264	12.552	31.115	18.069	28.708
18.10.2019	18:45	19:00	39.587	12.729	32.455	18.551	31.129
18.10.2019	19:00	19:15	38.077	12.822	33.697	19.082	33.779
18.10.2019	19:15	19:30	36.898	12.660	32.851	18.884	32.810
18.10.2019	19:30	19:45	35.956	12.546	31.794	18.597	31.381
18.10.2019	19:45	20:00	34.888	12.418	30.811	18.389	30.344
18.10.2019	20:00	20:15	34.461	12.231	29.537	18.151	29.152
18.10.2019	20:15	20:30	33.055	12.060	28.447	17.911	27.957
18.10.2019	20:30	20:45	32.359	11.890	27.286	17.584	26.316
18.10.2019	20:45	21:00	31.313	11.755	26.369	17.369	25.230
18.10.2019	21:00	21:15	31.763	11.615	25.428	17.266	24.688
18.10.2019	21:15	21:30	30.096	11.429	24.045	17.051	23.614
18.10.2019	21:30	21:45	29.140	11.313	23.363	16.954	23.135
18.10.2019	21:45	22:00	29.199	11.195	22.659	16.943	23.069
18.10.2019	22:00	22:15	27.602	11.086	22.080	17.002	23.347
18.10.2019	22:15	22:30	27.999	10.898	20.738	16.709	21.878
18.10.2019	22:30	22:45	28.052	10.777	20.084	16.609	21.368
18.10.2019	22:45	23:00	25.248	10.640	19.161	16.386	20.238
18.10.2019	23:00	23:15	26.171	10.552	18.870	16.366	20.125
18.10.2019	23:15	23:30	25.641	10.413	18.000	16.149	19.036
18.10.2019	23:30	23:45	24.906	10.329	17.449	16.062	18.594
19.10.2019	23:45	00:00	24.763	10.224	16.371	15.779	17.175
19.10.2019	00:00	00:15	23.792	10.143	15.622	15.609	16.311
19.10.2019	00:15	00:30	24.303	10.020	14.541	15.329	14.873
19.10.2019	00:30	00:45	24.766	9.958	14.174	15.241	14.420
19.10.2019	00:45	01:00	23.466	9.890	13.757	15.121	13.819
19.10.2019	01:00	01:15	24.363	9.811	13.141	14.971	13.056
19.10.2019	01:15	01:30	23.456	9.738	12.495	14.825	12.306
19.10.2019	01:30	01:45	23.121	9.671	12.145	14.758	11.968
19.10.2019	01:45	02:00	23.591	9.618	11.704	14.649	11.416
19.10.2019	02:00	02:15	22.932	9.569	11.290	14.580	11.063
19.10.2019	02:15	02:30	22.924	9.533	10.910	14.514	10.723
19.10.2019	02:30	02:45	24.203	9.524	10.804	14.491	10.601
19.10.2019	02:45	03:00	23.623	9.499	10.841	14.475	10.516
19.10.2019	03:00	03:15	23.090	9.487	10.898	14.494	10.620
19.10.2019	03:15	03:30	23.934	9.482	10.685	14.453	10.409
19.10.2019	03:30	03:45	24.813	9.520	11.174	14.563	10.973
19.10.2019	03:45	04:00	24.026	9.521	11.384	14.615	11.240
19.10.2019	04:00	04:15	24.298	9.538	11.897	14.760	11.982

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
19.10.2019	04:15	04:30	25.235	9.531	11.847	14.791	12.143
19.10.2019	04:30	04:45	23.564	9.564	12.205	14.892	12.664
19.10.2019	04:45	05:00	25.130	9.593	12.137	14.846	12.436
19.10.2019	05:00	05:15	26.139	9.618	12.105	14.820	12.294
19.10.2019	05:15	05:30	25.399	9.634	12.201	14.867	12.547
19.10.2019	05:30	05:45	25.473	9.650	12.294	14.881	12.633
19.10.2019	05:45	06:00	25.619	9.682	12.416	14.882	12.644
19.10.2019	06:00	06:15	25.378	9.811	13.503	15.076	13.632
19.10.2019	06:15	06:30	26.746	9.896	13.954	15.162	14.074
19.10.2019	06:30	06:45	26.774	9.892	14.179	15.188	14.213
19.10.2019	06:45	07:00	27.979	9.943	14.729	15.312	14.858
19.10.2019	07:00	07:15	29.202	10.049	15.495	15.496	15.793
19.10.2019	07:15	07:30	28.521	10.129	16.387	15.715	16.914
19.10.2019	07:30	07:45	30.112	10.193	17.139	15.934	18.010
19.10.2019	07:45	08:00	30.335	10.248	17.389	16.048	18.569
19.10.2019	08:00	08:15	30.209	10.334	18.023	16.259	19.680
19.10.2019	08:15	08:30	30.818	10.415	18.588	16.405	20.523
19.10.2019	08:30	08:45	30.933	10.505	19.576	16.640	21.907
19.10.2019	08:45	09:00	32.622	10.588	20.194	16.768	22.743
19.10.2019	09:00	09:15	32.709	10.717	21.444	17.204	25.210
19.10.2019	09:15	09:30	33.069	10.773	21.705	17.287	25.894
19.10.2019	09:30	09:45	32.201	10.786	22.018	17.417	26.827
19.10.2019	09:45	10:00	32.191	10.826	22.362	17.482	27.207
19.10.2019	10:00	10:15	32.628	10.861	22.444	17.579	27.747
19.10.2019	10:15	10:30	32.912	10.924	22.798	17.763	28.684
19.10.2019	10:30	10:45	32.464	10.961	23.131	17.934	29.530
19.10.2019	10:45	11:00	32.655	10.963	23.226	18.034	30.141
19.10.2019	11:00	11:15	33.213	10.950	23.297	18.087	30.577
19.10.2019	11:15	11:30	31.840	10.891	23.251	18.241	31.754
19.10.2019	11:30	11:45	31.823	10.840	23.289	18.427	33.206
19.10.2019	11:45	12:00	31.142	10.776	23.051	18.594	34.600
19.10.2019	12:00	12:15	30.912	10.767	22.999	18.743	35.684
19.10.2019	12:15	12:30	30.725	10.691	22.569	18.690	35.741
19.10.2019	12:30	12:45	29.994	10.561	21.677	18.427	34.708
19.10.2019	12:45	13:00	28.747	10.420	20.737	18.161	33.589
19.10.2019	13:00	13:15	27.915	10.300	20.159	17.954	32.686
19.10.2019	13:15	13:30	27.593	10.261	19.946	17.912	32.691
19.10.2019	13:30	13:45	26.980	10.249	19.867	17.843	32.180
19.10.2019	13:45	14:00	26.420	10.237	19.627	17.638	31.016
19.10.2019	14:00	14:15	27.636	10.209	19.178	17.338	29.701
19.10.2019	14:15	14:30	28.035	10.221	18.994	17.186	29.137
19.10.2019	14:30	14:45	26.178	10.190	18.562	17.170	29.257
19.10.2019	14:45	15:00	27.301	10.117	18.148	17.081	28.882
19.10.2019	15:00	15:15	27.911	10.085	17.925	17.009	28.327
19.10.2019	15:15	15:30	27.464	10.064	18.021	17.129	28.950
19.10.2019	15:30	15:45	28.250	10.105	17.853	17.034	27.754
19.10.2019	15:45	16:00	28.100	10.098	17.488	16.960	26.706
19.10.2019	16:00	16:15	30.077	10.111	17.547	17.036	26.467
19.10.2019	16:15	16:30	29.722	10.176	17.714	17.120	26.125
19.10.2019	16:30	16:45	30.270	10.228	17.801	17.202	26.084
19.10.2019	16:45	17:00	31.025	10.283	18.015	17.284	26.126
19.10.2019	17:00	17:15	32.640	10.384	18.652	17.410	26.488
19.10.2019	17:15	17:30	31.458	10.440	18.888	17.461	26.444
19.10.2019	17:30	17:45	33.265	10.520	19.476	17.598	26.902
19.10.2019	17:45	18:00	34.612	10.618	20.141	17.710	27.225
19.10.2019	18:00	18:15	33.552	10.732	21.115	17.919	28.086
19.10.2019	18:15	18:30	33.499	10.841	21.924	18.136	29.103
19.10.2019	18:30	18:45	31.531	10.994	23.075	18.430	30.569
19.10.2019	18:45	19:00	32.264	11.090	23.919	18.657	31.703
19.10.2019	19:00	19:15	32.280	11.091	24.058	18.739	32.111
19.10.2019	19:15	19:30	32.006	10.969	22.939	18.500	30.898
19.10.2019	19:30	19:45	31.397	10.834	22.151	18.393	30.351
19.10.2019	19:45	20:00	29.432	10.767	21.833	18.186	29.326
19.10.2019	20:00	20:15	29.871	10.732	21.730	18.021	28.503
19.10.2019	20:15	20:30	30.695	10.599	20.978	17.844	27.615
19.10.2019	20:30	20:45	29.076	10.459	20.134	17.707	26.922
19.10.2019	20:45	21:00	29.441	10.364	19.248	17.469	25.718
19.10.2019	21:00	21:15	28.575	10.326	18.850	17.299	24.846
19.10.2019	21:15	21:30	28.439	10.260	18.158	17.074	23.728
19.10.2019	21:30	21:45	28.145	10.245	17.960	16.995	23.322
19.10.2019	21:45	22:00	26.894	10.223	17.953	17.069	23.702
19.10.2019	22:00	22:15	27.252	10.211	17.829	17.130	24.000
19.10.2019	22:15	22:30	26.042	10.118	17.088	16.883	22.764
19.10.2019	22:30	22:45	26.728	9.983	16.262	16.629	21.487
19.10.2019	22:45	23:00	26.559	9.919	15.641	16.350	20.085
19.10.2019	23:00	23:15	25.489	9.875	15.497	16.296	19.814
19.10.2019	23:15	23:30	24.772	9.806	14.806	16.078	18.708
19.10.2019	23:30	23:45	24.110	9.823	15.149	16.225	19.448
20.10.2019	23:45	00:00	24.500	9.750	14.387	15.972	18.161
20.10.2019	00:00	00:15	24.384	9.707	14.150	15.927	17.927
20.10.2019	00:15	00:30	23.708	9.552	12.930	15.616	16.343
20.10.2019	00:30	00:45	24.189	9.493	12.560	15.489	15.696

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
20.10.2019	00:45	01:00	22.797	9.466	12.269	15.360	15.043
20.10.2019	01:00	01:15	23.896	9.388	11.819	15.235	14.419
20.10.2019	01:15	01:30	24.261	9.303	11.135	15.073	13.592
20.10.2019	01:30	01:45	22.788	9.226	10.660	14.978	13.106
20.10.2019	01:45	02:00	23.565	9.176	10.166	14.864	12.528
20.10.2019	02:00	02:15	24.488	9.136	9.881	14.811	12.261
20.10.2019	02:15	02:30	23.590	9.133	9.763	14.759	11.997
20.10.2019	02:30	02:45	22.852	9.110	9.524	14.688	11.639
20.10.2019	02:45	03:00	23.286	9.101	9.454	14.657	11.483
20.10.2019	03:00	03:15	22.830	9.137	9.595	14.626	11.319
20.10.2019	03:15	03:30	23.707	9.153	9.523	14.591	11.140
20.10.2019	03:30	03:45	23.416	9.123	9.648	14.687	11.636
20.10.2019	03:45	04:00	23.999	9.101	9.488	14.692	11.655
20.10.2019	04:00	04:15	24.321	9.102	9.618	14.742	11.911
20.10.2019	04:15	04:30	23.197	9.113	9.693	14.771	12.051
20.10.2019	04:30	04:45	24.037	9.143	9.943	14.871	12.562
20.10.2019	04:45	05:00	23.918	9.146	10.043	14.896	12.677
20.10.2019	05:00	05:15	23.864	9.192	10.176	14.922	12.821
20.10.2019	05:15	05:30	23.613	9.190	9.663	14.788	12.135
20.10.2019	05:30	05:45	22.846	9.189	9.664	14.782	12.119
20.10.2019	05:45	06:00	22.787	9.187	9.781	14.798	12.199
20.10.2019	06:00	06:15	22.297	9.248	10.166	14.877	12.604
20.10.2019	06:15	06:30	21.996	9.239	10.176	14.970	13.074
20.10.2019	06:30	06:45	21.799	9.257	10.301	15.048	13.480
20.10.2019	06:45	07:00	22.199	9.276	10.158	15.019	13.346
20.10.2019	07:00	07:15	22.858	9.337	10.524	15.126	13.900
20.10.2019	07:15	07:30	22.340	9.387	11.037	15.265	14.616
20.10.2019	07:30	07:45	22.224	9.393	11.030	15.264	14.615
20.10.2019	07:45	08:00	21.924	9.414	11.213	15.357	15.100
20.10.2019	08:00	08:15	22.630	9.470	11.737	15.560	16.235
20.10.2019	08:15	08:30	22.597	9.482	11.936	15.697	17.220
20.10.2019	08:30	08:45	21.911	9.464	12.094	15.847	18.420
20.10.2019	08:45	09:00	22.402	9.451	12.183	15.919	19.285
20.10.2019	09:00	09:15	21.829	9.460	12.705	16.216	21.561
20.10.2019	09:15	09:30	22.059	9.415	12.734	16.280	22.747
20.10.2019	09:30	09:45	21.306	9.432	13.015	16.400	24.123
20.10.2019	09:45	10:00	21.999	9.486	13.106	16.368	24.373
20.10.2019	10:00	10:15	21.940	9.497	13.361	16.460	25.629
20.10.2019	10:15	10:30	20.879	9.443	13.200	16.518	26.874
20.10.2019	10:30	10:45	21.449	9.451	13.364	16.610	28.289
20.10.2019	10:45	11:00	21.799	9.472	13.632	16.672	29.349
20.10.2019	11:00	11:15	21.807	9.517	13.904	16.689	30.146
20.10.2019	11:15	11:30	22.275	9.578	14.587	16.854	31.847
20.10.2019	11:30	11:45	23.320	9.600	15.329	17.189	34.768
20.10.2019	11:45	12:00	22.962	9.632	15.237	17.139	34.832
20.10.2019	12:00	12:15	22.607	9.667	15.325	17.126	35.163
20.10.2019	12:15	12:30	23.366	9.714	14.834	16.815	32.930
20.10.2019	12:30	12:45	23.262	9.764	15.001	16.612	31.510
20.10.2019	12:45	13:00	23.467	9.689	14.651	16.536	31.362
20.10.2019	13:00	13:15	23.044	9.626	14.146	16.388	30.401
20.10.2019	13:15	13:30	22.129	9.643	13.666	16.091	28.263
20.10.2019	13:30	13:45	21.549	9.598	13.426	16.078	28.450
20.10.2019	13:45	14:00	21.545	9.521	12.963	16.009	28.021
20.10.2019	14:00	14:15	21.942	9.511	12.666	15.801	26.627
20.10.2019	14:15	14:30	21.819	9.507	12.274	15.672	25.763
20.10.2019	14:30	14:45	21.308	9.450	11.512	15.405	23.587
20.10.2019	14:45	15:00	21.634	9.473	11.525	15.274	22.424
20.10.2019	15:00	15:15	23.201	9.400	11.590	15.385	22.879
20.10.2019	15:15	15:30	22.794	9.349	11.185	15.336	22.145
20.10.2019	15:30	15:45	22.822	9.307	11.130	15.396	22.027
20.10.2019	15:45	16:00	23.516	9.289	11.014	15.372	21.060
20.10.2019	16:00	16:15	24.681	9.268	11.174	15.471	20.785
20.10.2019	16:15	16:30	25.456	9.258	11.082	15.628	20.866
20.10.2019	16:30	16:45	25.215	9.321	11.376	15.681	20.090
20.10.2019	16:45	17:00	26.016	9.432	11.988	15.889	20.333
20.10.2019	17:00	17:15	26.729	9.570	12.726	16.076	20.492
20.10.2019	17:15	17:30	27.173	9.723	13.757	16.355	21.257
20.10.2019	17:30	17:45	29.516	9.875	14.460	16.549	21.774
20.10.2019	17:45	18:00	29.257	10.026	15.301	16.801	22.711
20.10.2019	18:00	18:15	29.529	10.196	16.464	17.133	24.151
20.10.2019	18:15	18:30	29.583	10.333	17.220	17.363	25.209
20.10.2019	18:30	18:45	27.437	10.497	18.302	17.744	27.103
20.10.2019	18:45	19:00	28.469	10.626	19.306	18.113	28.944
20.10.2019	19:00	19:15	28.703	10.658	19.661	18.241	29.600
20.10.2019	19:15	19:30	26.669	10.595	19.175	18.056	28.687
20.10.2019	19:30	19:45	25.434	10.559	18.808	17.923	28.021
20.10.2019	19:45	20:00	25.287	10.487	18.455	17.819	27.510
20.10.2019	20:00	20:15	26.218	10.432	18.069	17.635	26.595
20.10.2019	20:15	20:30	25.942	10.341	17.594	17.434	25.579
20.10.2019	20:30	20:45	26.676	10.233	16.866	17.145	24.123
20.10.2019	20:45	21:00	26.962	10.167	16.573	17.016	23.470
20.10.2019	21:00	21:15	25.446	10.159	15.979	16.767	22.207

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
20.10.2019	21:15	21:30	25.383	10.111	15.520	16.574	21.239
20.10.2019	21:30	21:45	25.078	10.102	15.382	16.481	20.771
20.10.2019	21:45	22:00	25.791	10.139	15.487	16.457	20.655
20.10.2019	22:00	22:15	26.655	10.202	15.970	16.425	20.497
20.10.2019	22:15	22:30	24.537	10.138	15.856	16.286	19.774
20.10.2019	22:30	22:45	24.964	10.087	15.796	16.185	19.253
20.10.2019	22:45	23:00	24.643	9.996	15.054	15.833	17.485
20.10.2019	23:00	23:15	23.892	9.976	14.780	15.715	16.898
20.10.2019	23:15	23:30	23.761	9.898	14.503	15.620	16.413
20.10.2019	23:30	23:45	23.112	9.819	13.775	15.480	15.697
21.10.2019	23:45	00:00	24.681	9.742	13.211	15.338	14.968
21.10.2019	00:00	00:15	25.065	9.713	13.269	15.372	15.130
21.10.2019	00:15	00:30	24.728	9.632	12.413	15.146	13.969
21.10.2019	00:30	00:45	24.661	9.563	12.313	15.083	13.639
21.10.2019	00:45	01:00	23.898	9.490	11.682	14.924	12.819
21.10.2019	01:00	01:15	24.595	9.419	11.411	14.840	12.401
21.10.2019	01:15	01:30	25.055	9.399	11.345	14.745	11.908
21.10.2019	01:30	01:45	23.025	9.406	11.392	14.721	11.784
21.10.2019	01:45	02:00	23.209	9.386	11.220	14.683	11.592
21.10.2019	02:00	02:15	22.794	9.361	11.044	14.677	11.564
21.10.2019	02:15	02:30	22.269	9.343	10.781	14.647	11.414
21.10.2019	02:30	02:45	23.202	9.348	10.571	14.600	11.164
21.10.2019	02:45	03:00	22.074	9.361	10.249	14.532	10.811
21.10.2019	03:00	03:15	22.918	9.380	10.030	14.470	10.495
21.10.2019	03:15	03:30	22.712	9.398	9.884	14.422	10.253
21.10.2019	03:30	03:45	22.793	9.447	9.985	14.448	10.390
21.10.2019	03:45	04:00	23.671	9.471	10.183	14.500	10.658
21.10.2019	04:00	04:15	24.144	9.536	10.645	14.572	11.030
21.10.2019	04:15	04:30	24.883	9.594	10.970	14.612	11.236
21.10.2019	04:30	04:45	27.444	9.683	11.786	14.774	12.064
21.10.2019	04:45	05:00	27.384	9.755	12.183	14.821	12.296
21.10.2019	05:00	05:15	30.712	9.911	13.308	14.969	13.044
21.10.2019	05:15	05:30	32.702	10.065	14.398	15.095	13.690
21.10.2019	05:30	05:45	35.195	10.285	16.359	15.420	15.365
21.10.2019	05:45	06:00	37.935	10.549	17.833	15.528	15.922
21.10.2019	06:00	06:15	40.070	11.101	21.068	15.828	17.447
21.10.2019	06:15	06:30	41.979	11.567	23.681	16.066	18.665
21.10.2019	06:30	06:45	43.637	11.861	25.326	16.165	19.189
21.10.2019	06:45	07:00	44.482	12.245	27.508	16.398	20.355
21.10.2019	07:00	07:15	44.920	12.732	30.290	16.619	21.475
21.10.2019	07:15	07:30	44.515	13.033	31.946	16.760	22.178
21.10.2019	07:30	07:45	44.997	13.307	33.414	16.931	23.018
21.10.2019	07:45	08:00	44.937	13.432	33.954	16.915	22.937
21.10.2019	08:00	08:15	43.855	13.536	34.824	17.006	23.420
21.10.2019	08:15	08:30	44.841	13.591	35.446	17.080	23.888
21.10.2019	08:30	08:45	44.959	13.608	35.554	17.113	24.210
21.10.2019	08:45	09:00	44.555	13.538	35.389	17.151	24.590
21.10.2019	09:00	09:15	44.435	13.397	34.569	17.268	25.367
21.10.2019	09:15	09:30	42.427	13.427	34.885	17.285	25.645
21.10.2019	09:30	09:45	41.276	13.500	35.474	17.247	25.725
21.10.2019	09:45	10:00	38.903	13.425	35.532	17.297	26.454
21.10.2019	10:00	10:15	36.664	13.281	34.700	17.205	26.584
21.10.2019	10:15	10:30	36.015	13.064	34.000	17.199	27.193
21.10.2019	10:30	10:45	35.690	12.988	33.844	17.216	28.006
21.10.2019	10:45	11:00	36.293	12.781	33.160	17.148	28.600
21.10.2019	11:00	11:15	38.234	12.587	33.041	17.121	29.757
21.10.2019	11:15	11:30	39.598	12.418	32.992	17.241	32.224
21.10.2019	11:30	11:45	40.467	12.258	32.231	17.253	33.756
21.10.2019	11:45	12:00	41.305	12.194	32.146	17.213	34.098
21.10.2019	12:00	12:15	41.836	12.199	31.207	17.150	33.591
21.10.2019	12:15	12:30	41.994	12.231	31.427	17.266	34.045
21.10.2019	12:30	12:45	43.327	12.349	31.911	17.426	33.887
21.10.2019	12:45	13:00	44.597	12.525	32.256	17.422	32.771
21.10.2019	13:00	13:15	44.299	12.634	33.237	17.484	32.287
21.10.2019	13:15	13:30	43.489	12.655	33.020	17.299	30.670
21.10.2019	13:30	13:45	43.921	12.711	33.086	17.319	30.221
21.10.2019	13:45	14:00	43.465	12.805	32.998	17.382	29.875
21.10.2019	14:00	14:15	42.509	12.820	32.602	17.266	28.529
21.10.2019	14:15	14:30	42.263	12.763	32.103	17.174	27.812
21.10.2019	14:30	14:45	42.176	12.742	31.777	17.135	27.604
21.10.2019	14:45	15:00	41.342	12.737	31.558	17.088	27.279
21.10.2019	15:00	15:15	41.838	12.673	30.876	16.936	26.234
21.10.2019	15:15	15:30	41.295	12.579	30.280	16.822	25.427
21.10.2019	15:30	15:45	41.520	12.534	29.886	16.773	25.015
21.10.2019	15:45	16:00	41.698	12.538	29.797	16.823	25.030
21.10.2019	16:00	16:15	40.595	12.511	29.446	16.822	24.695
21.10.2019	16:15	16:30	41.601	12.504	28.993	16.818	24.368
21.10.2019	16:30	16:45	42.035	12.534	28.931	16.880	24.298
21.10.2019	16:45	17:00	42.457	12.589	28.911	16.887	23.929
21.10.2019	17:00	17:15	42.993	12.617	29.127	17.020	24.231
21.10.2019	17:15	17:30	42.229	12.689	29.462	17.177	24.760
21.10.2019	17:30	17:45	43.972	12.768	29.994	17.330	25.306

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
21.10.2019	17:45	18:00	44.851	12.904	30.681	17.506	26.017
21.10.2019	18:00	18:15	45.210	12.948	31.480	17.868	27.746
21.10.2019	18:15	18:30	44.469	13.018	32.066	18.142	29.099
21.10.2019	18:30	18:45	42.692	13.265	33.714	18.559	31.177
21.10.2019	18:45	19:00	42.249	13.412	34.680	18.778	32.268
21.10.2019	19:00	19:15	41.457	13.526	36.077	19.247	34.587
21.10.2019	19:15	19:30	39.669	13.379	34.912	18.941	33.064
21.10.2019	19:30	19:45	39.119	13.238	33.702	18.659	31.651
21.10.2019	19:45	20:00	36.973	13.091	32.715	18.396	30.345
21.10.2019	20:00	20:15	37.410	12.875	31.614	18.159	29.154
21.10.2019	20:15	20:30	36.674	12.708	30.340	17.885	27.788
21.10.2019	20:30	20:45	34.642	12.500	28.745	17.555	26.131
21.10.2019	20:45	21:00	34.617	12.395	27.844	17.325	24.973
21.10.2019	21:00	21:15	33.496	12.253	27.306	17.265	24.656
21.10.2019	21:15	21:30	33.059	12.080	26.188	17.019	23.414
21.10.2019	21:30	21:45	31.760	11.936	25.383	16.943	23.022
21.10.2019	21:45	22:00	30.685	11.786	24.770	16.920	22.911
21.10.2019	22:00	22:15	30.324	11.650	24.035	16.853	22.559
21.10.2019	22:15	22:30	28.796	11.417	22.776	16.599	21.287
21.10.2019	22:30	22:45	29.445	11.247	21.766	16.439	20.480
21.10.2019	22:45	23:00	28.227	11.064	20.640	16.162	19.088
21.10.2019	23:00	23:15	26.872	10.974	20.577	16.224	19.404
21.10.2019	23:15	23:30	27.182	10.819	19.411	15.955	18.052
21.10.2019	23:30	23:45	26.522	10.729	18.785	15.837	17.437
22.10.2019	23:45	00:00	26.276	10.609	17.812	15.590	16.185
22.10.2019	00:00	00:15	25.974	10.529	17.234	15.488	15.670
22.10.2019	00:15	00:30	25.140	10.397	16.040	15.195	14.183
22.10.2019	00:30	00:45	25.855	10.298	15.167	14.993	13.160
22.10.2019	00:45	01:00	24.880	10.224	14.577	14.840	12.377
22.10.2019	01:00	01:15	25.237	10.134	13.845	14.679	11.554
22.10.2019	01:15	01:30	25.730	10.066	13.431	14.612	11.207
22.10.2019	01:30	01:45	24.360	10.038	13.122	14.549	10.885
22.10.2019	01:45	02:00	25.011	9.999	12.967	14.548	10.880
22.10.2019	02:00	02:15	24.528	9.948	12.650	14.500	10.641
22.10.2019	02:15	02:30	25.125	9.927	12.445	14.464	10.457
22.10.2019	02:30	02:45	25.655	9.918	12.354	14.440	10.333
22.10.2019	02:45	03:00	24.571	9.928	12.357	14.444	10.354
22.10.2019	03:00	03:15	25.522	9.957	12.561	14.457	10.422
22.10.2019	03:15	03:30	25.775	9.968	12.623	14.485	10.565
22.10.2019	03:30	03:45	26.016	9.993	12.952	14.588	11.089
22.10.2019	03:45	04:00	26.316	10.032	13.235	14.658	11.452
22.10.2019	04:00	04:15	27.501	10.101	13.792	14.743	11.886
22.10.2019	04:15	04:30	27.898	10.178	14.147	14.787	12.112
22.10.2019	04:30	04:45	28.188	10.263	14.977	14.961	12.999
22.10.2019	04:45	05:00	30.018	10.322	15.259	14.998	13.186
22.10.2019	05:00	05:15	33.100	10.479	16.432	15.161	14.004
22.10.2019	05:15	05:30	35.758	10.629	17.473	15.291	14.655
22.10.2019	05:30	05:45	36.931	10.833	19.066	15.510	15.778
22.10.2019	05:45	06:00	38.363	11.094	20.724	15.673	16.612
22.10.2019	06:00	06:15	41.436	11.700	24.209	16.044	18.492
22.10.2019	06:15	06:30	42.882	12.134	26.473	16.266	19.623
22.10.2019	06:30	06:45	44.223	12.385	28.052	16.343	20.008
22.10.2019	06:45	07:00	45.014	12.690	30.171	16.609	21.354
22.10.2019	07:00	07:15	45.299	13.103	32.789	16.897	22.799
22.10.2019	07:15	07:30	45.737	13.388	34.310	17.051	23.564
22.10.2019	07:30	07:45	46.068	13.608	35.233	17.100	23.805
22.10.2019	07:45	08:00	44.968	13.694	35.694	17.062	23.605
22.10.2019	08:00	08:15	43.099	13.776	36.083	17.091	23.893
22.10.2019	08:15	08:30	43.408	13.769	36.155	17.148	24.518
22.10.2019	08:30	08:45	43.225	13.754	36.037	17.132	24.763
22.10.2019	08:45	09:00	42.507	13.586	35.162	17.087	24.890
22.10.2019	09:00	09:15	42.658	13.290	33.931	17.200	25.951
22.10.2019	09:15	09:30	42.945	13.209	33.944	17.215	26.695
22.10.2019	09:30	09:45	42.479	13.264	34.435	17.283	27.622
22.10.2019	09:45	10:00	42.058	13.223	34.494	17.314	28.408
22.10.2019	10:00	10:15	43.627	13.156	34.303	17.338	29.253
22.10.2019	10:15	10:30	44.039	13.119	34.514	17.446	30.322
22.10.2019	10:30	10:45	44.339	13.092	34.665	17.428	30.694
22.10.2019	10:45	11:00	44.466	13.092	35.254	17.519	31.675
22.10.2019	11:00	11:15	42.583	13.075	35.218	17.550	32.108
22.10.2019	11:15	11:30	39.708	13.216	36.074	17.722	33.384
22.10.2019	11:30	11:45	39.936	13.272	36.192	17.757	33.728
22.10.2019	11:45	12:00	39.681	13.160	35.612	17.864	34.550
22.10.2019	12:00	12:15	39.826	12.978	34.098	17.942	34.955
22.10.2019	12:15	12:30	39.946	12.848	33.075	17.839	34.497
22.10.2019	12:30	12:45	38.978	12.760	32.797	17.706	33.613
22.10.2019	12:45	13:00	38.034	12.734	32.651	17.502	32.366
22.10.2019	13:00	13:15	37.539	12.764	33.388	17.571	32.932
22.10.2019	13:15	13:30	36.322	12.652	32.767	17.402	32.228
22.10.2019	13:30	13:45	37.321	12.488	32.175	17.292	32.005
22.10.2019	13:45	14:00	36.986	12.316	31.037	17.077	31.184
22.10.2019	14:00	14:15	36.180	12.228	30.718	17.090	31.956

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.10.2019	14:15	14:30	36.693	12.132	30.313	17.044	32.013
22.10.2019	14:30	14:45	36.075	12.028	29.228	16.766	30.387
22.10.2019	14:45	15:00	36.861	11.911	28.563	16.609	29.425
22.10.2019	15:00	15:15	37.795	11.804	27.679	16.497	28.623
22.10.2019	15:15	15:30	37.616	11.724	27.176	16.444	28.068
22.10.2019	15:30	15:45	38.127	11.729	26.630	16.326	26.699
22.10.2019	15:45	16:00	38.288	11.756	26.676	16.394	26.488
22.10.2019	16:00	16:15	38.532	11.765	26.447	16.460	26.121
22.10.2019	16:15	16:30	39.522	11.856	26.390	16.464	25.113
22.10.2019	16:30	16:45	39.694	11.951	26.368	16.475	24.157
22.10.2019	16:45	17:00	41.158	12.085	26.771	16.578	23.797
22.10.2019	17:00	17:15	41.138	12.226	27.192	16.689	23.624
22.10.2019	17:15	17:30	41.426	12.418	27.782	16.813	23.613
22.10.2019	17:30	17:45	43.894	12.572	28.526	16.949	23.836
22.10.2019	17:45	18:00	44.645	12.751	29.533	17.174	24.591
22.10.2019	18:00	18:15	45.863	12.834	30.512	17.540	26.143
22.10.2019	18:15	18:30	44.581	12.984	31.550	17.884	27.759
22.10.2019	18:30	18:45	43.486	13.300	33.892	18.444	30.562
22.10.2019	18:45	19:00	42.181	13.526	35.292	18.818	32.444
22.10.2019	19:00	19:15	42.574	13.650	36.706	19.314	34.922
22.10.2019	19:15	19:30	39.980	13.512	35.787	19.122	33.962
22.10.2019	19:30	19:45	39.212	13.398	34.634	18.839	32.536
22.10.2019	19:45	20:00	38.344	13.259	33.727	18.651	31.604
22.10.2019	20:00	20:15	38.405	13.013	32.157	18.322	29.938
22.10.2019	20:15	20:30	35.729	12.852	31.635	18.208	29.374
22.10.2019	20:30	20:45	33.978	12.652	30.533	17.961	28.132
22.10.2019	20:45	21:00	33.796	12.518	29.257	17.643	26.549
22.10.2019	21:00	21:15	34.148	12.382	28.437	17.521	25.937
22.10.2019	21:15	21:30	31.530	12.144	27.461	17.363	25.153
22.10.2019	21:30	21:45	31.158	11.962	26.541	17.225	24.468
22.10.2019	21:45	22:00	30.937	11.818	26.041	17.235	24.504
22.10.2019	22:00	22:15	28.715	11.663	24.511	16.954	23.073
22.10.2019	22:15	22:30	28.588	11.438	23.555	16.795	22.275
22.10.2019	22:30	22:45	28.481	11.293	22.713	16.656	21.568
22.10.2019	22:45	23:00	26.808	11.071	21.282	16.339	19.978
22.10.2019	23:00	23:15	27.515	11.003	21.192	16.388	20.227
22.10.2019	23:15	23:30	27.161	10.811	19.875	16.103	18.794
22.10.2019	23:30	23:45	25.735	10.694	19.194	15.990	18.225
23.10.2019	23:45	00:00	25.647	10.581	18.129	15.709	16.809
23.10.2019	00:00	00:15	24.321	10.489	17.621	15.617	16.348
23.10.2019	00:15	00:30	25.152	10.368	16.528	15.327	14.868
23.10.2019	00:30	00:45	26.120	10.280	15.645	15.125	13.827
23.10.2019	00:45	01:00	24.710	10.194	14.912	14.945	12.915
23.10.2019	01:00	01:15	25.306	10.103	14.434	14.820	12.280
23.10.2019	01:15	01:30	25.424	10.038	13.891	14.688	11.607
23.10.2019	01:30	01:45	25.755	10.015	13.951	14.677	11.551
23.10.2019	01:45	02:00	26.695	9.990	13.691	14.614	11.234
23.10.2019	02:00	02:15	25.344	9.947	13.471	14.583	11.076
23.10.2019	02:15	02:30	26.344	9.932	13.451	14.561	10.961
23.10.2019	02:30	02:45	26.834	9.964	13.383	14.508	10.684
23.10.2019	02:45	03:00	26.536	9.973	13.444	14.515	10.719
23.10.2019	03:00	03:15	27.777	10.000	13.469	14.516	10.726
23.10.2019	03:15	03:30	26.859	9.986	13.528	14.538	10.837
23.10.2019	03:30	03:45	27.777	10.022	13.822	14.645	11.386
23.10.2019	03:45	04:00	27.507	10.067	14.208	14.715	11.745
23.10.2019	04:00	04:15	27.813	10.136	14.743	14.807	12.217
23.10.2019	04:15	04:30	28.844	10.172	15.022	14.876	12.570
23.10.2019	04:30	04:45	29.426	10.265	15.737	15.039	13.403
23.10.2019	04:45	05:00	30.392	10.310	16.053	15.115	13.786
23.10.2019	05:00	05:15	32.525	10.470	17.309	15.280	14.621
23.10.2019	05:15	05:30	35.534	10.581	18.053	15.380	15.120
23.10.2019	05:30	05:45	37.904	10.805	19.465	15.526	15.869
23.10.2019	05:45	06:00	39.435	11.039	20.954	15.685	16.684
23.10.2019	06:00	06:15	41.319	11.594	24.082	16.007	18.316
23.10.2019	06:15	06:30	43.478	12.044	26.500	16.255	19.568
23.10.2019	06:30	06:45	45.167	12.319	28.209	16.379	20.193
23.10.2019	06:45	07:00	46.506	12.662	30.243	16.583	21.223
23.10.2019	07:00	07:15	46.732	13.087	32.923	16.897	22.806
23.10.2019	07:15	07:30	46.556	13.383	34.602	17.038	23.518
23.10.2019	07:30	07:45	47.289	13.544	35.545	17.117	23.907
23.10.2019	07:45	08:00	46.249	13.713	36.083	17.105	23.838
23.10.2019	08:00	08:15	44.755	13.816	36.757	17.218	24.422
23.10.2019	08:15	08:30	43.481	13.848	36.802	17.201	24.418
23.10.2019	08:30	08:45	43.710	13.833	36.609	17.198	24.558
23.10.2019	08:45	09:00	43.969	13.789	36.263	17.156	24.591
23.10.2019	09:00	09:15	43.543	13.564	35.389	17.371	25.961
23.10.2019	09:15	09:30	42.802	13.493	35.107	17.311	25.958
23.10.2019	09:30	09:45	42.383	13.495	35.246	17.257	26.031
23.10.2019	09:45	10:00	41.157	13.454	35.656	17.279	26.514
23.10.2019	10:00	10:15	41.962	13.385	35.283	17.205	26.540
23.10.2019	10:15	10:30	40.658	13.310	35.204	17.238	27.247
23.10.2019	10:30	10:45	39.868	13.220	35.071	17.299	28.135

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.10.2019	10:45	11:00	38.561	13.146	34.994	17.323	28.802
23.10.2019	11:00	11:15	36.562	13.051	34.923	17.405	29.931
23.10.2019	11:15	11:30	35.116	13.035	35.234	17.582	31.583
23.10.2019	11:30	11:45	34.222	12.962	34.910	17.580	32.156
23.10.2019	11:45	12:00	33.569	12.828	34.564	17.699	33.668
23.10.2019	12:00	12:15	34.149	12.589	33.313	17.802	35.202
23.10.2019	12:15	12:30	33.143	12.466	32.459	17.547	34.208
23.10.2019	12:30	12:45	31.825	12.370	32.025	17.302	33.237
23.10.2019	12:45	13:00	32.469	12.286	31.659	17.223	33.433
23.10.2019	13:00	13:15	31.189	12.194	31.810	17.283	34.199
23.10.2019	13:15	13:30	32.997	12.034	31.077	17.088	33.267
23.10.2019	13:30	13:45	31.775	11.879	30.441	17.073	33.631
23.10.2019	13:45	14:00	32.358	11.725	29.334	16.877	32.601
23.10.2019	14:00	14:15	33.602	11.610	28.374	16.685	31.478
23.10.2019	14:15	14:30	32.621	11.551	27.751	16.460	29.938
23.10.2019	14:30	14:45	33.463	11.520	27.621	16.425	29.708
23.10.2019	14:45	15:00	34.738	11.475	27.085	16.293	28.576
23.10.2019	15:00	15:15	34.742	11.475	26.609	16.208	27.663
23.10.2019	15:15	15:30	36.651	11.526	26.262	16.109	26.345
23.10.2019	15:30	15:45	37.135	11.503	25.879	16.077	25.417
23.10.2019	15:45	16:00	39.864	11.539	25.689	16.095	24.602
23.10.2019	16:00	16:15	39.402	11.666	25.930	16.176	23.979
23.10.2019	16:15	16:30	39.248	11.817	26.423	16.332	23.749
23.10.2019	16:30	16:45	40.696	12.012	27.121	16.577	24.134
23.10.2019	16:45	17:00	40.475	12.202	27.339	16.589	23.173
23.10.2019	17:00	17:15	40.450	12.318	27.976	16.739	23.237
23.10.2019	17:15	17:30	42.313	12.446	28.468	16.871	23.527
23.10.2019	17:30	17:45	43.975	12.572	29.211	17.003	23.860
23.10.2019	17:45	18:00	45.088	12.724	30.036	17.216	24.641
23.10.2019	18:00	18:15	45.394	12.781	30.956	17.562	26.202
23.10.2019	18:15	18:30	43.522	12.907	31.906	17.905	27.879
23.10.2019	18:30	18:45	41.325	13.207	34.191	18.483	30.763
23.10.2019	18:45	19:00	40.047	13.373	35.339	18.794	32.314
23.10.2019	19:00	19:15	40.403	13.475	36.701	19.275	34.709
23.10.2019	19:15	19:30	39.351	13.346	35.644	19.020	33.419
23.10.2019	19:30	19:45	36.508	13.197	34.746	18.836	32.503
23.10.2019	19:45	20:00	36.279	13.089	33.735	18.561	31.153
23.10.2019	20:00	20:15	36.902	12.860	32.067	18.200	29.367
23.10.2019	20:15	20:30	35.672	12.663	31.152	18.015	28.450
23.10.2019	20:30	20:45	33.297	12.454	30.222	17.808	27.409
23.10.2019	20:45	21:00	32.704	12.330	29.244	17.563	26.174
23.10.2019	21:00	21:15	33.998	12.198	28.568	17.431	25.519
23.10.2019	21:15	21:30	31.702	12.022	27.252	17.167	24.215
23.10.2019	21:30	21:45	31.826	11.871	26.362	17.099	23.875
23.10.2019	21:45	22:00	30.257	11.725	25.691	17.074	23.732
23.10.2019	22:00	22:15	29.643	11.564	24.643	16.896	22.823
23.10.2019	22:15	22:30	28.437	11.375	23.584	16.645	21.557
23.10.2019	22:30	22:45	28.421	11.239	22.424	16.417	20.399
23.10.2019	22:45	23:00	27.519	11.032	21.103	16.156	19.082
23.10.2019	23:00	23:15	27.180	10.972	20.942	16.209	19.346
23.10.2019	23:15	23:30	26.457	10.825	20.096	16.027	18.421
23.10.2019	23:30	23:45	25.650	10.718	19.294	15.864	17.607
24.10.2019	23:45	00:00	25.497	10.589	18.352	15.645	16.506
24.10.2019	00:00	00:15	25.067	10.495	18.189	15.658	16.591
24.10.2019	00:15	00:30	24.963	10.334	16.962	15.388	15.212
24.10.2019	00:30	00:45	24.660	10.241	16.186	15.209	14.288
24.10.2019	00:45	01:00	23.968	10.168	15.415	15.018	13.316
24.10.2019	01:00	01:15	23.958	10.085	14.728	14.879	12.608
24.10.2019	01:15	01:30	23.320	10.024	14.239	14.768	12.034
24.10.2019	01:30	01:45	23.586	9.993	13.865	14.720	11.788
24.10.2019	01:45	02:00	23.694	9.953	13.640	14.689	11.628
24.10.2019	02:00	02:15	23.230	9.924	13.363	14.641	11.379
24.10.2019	02:15	02:30	23.425	9.880	13.158	14.609	11.216
24.10.2019	02:30	02:45	23.014	9.906	13.211	14.593	11.134
24.10.2019	02:45	03:00	22.901	9.925	13.165	14.581	11.068
24.10.2019	03:00	03:15	23.296	9.929	13.333	14.623	11.290
24.10.2019	03:15	03:30	23.487	9.917	13.158	14.610	11.225
24.10.2019	03:30	03:45	24.005	9.972	13.668	14.730	11.843
24.10.2019	03:45	04:00	24.292	10.018	13.911	14.768	12.039
24.10.2019	04:00	04:15	24.903	10.085	14.260	14.830	12.346
24.10.2019	04:15	04:30	25.504	10.124	14.646	14.913	12.767
24.10.2019	04:30	04:45	26.486	10.215	15.509	15.095	13.693
24.10.2019	04:45	05:00	27.683	10.291	15.964	15.147	13.961
24.10.2019	05:00	05:15	30.774	10.452	17.172	15.287	14.676
24.10.2019	05:15	05:30	33.240	10.555	17.905	15.372	15.102
24.10.2019	05:30	05:45	35.470	10.727	19.132	15.517	15.848
24.10.2019	05:45	06:00	36.492	10.978	20.743	15.670	16.632
24.10.2019	06:00	06:15	38.911	11.578	24.324	16.025	18.422
24.10.2019	06:15	06:30	40.539	12.029	26.931	16.305	19.819
24.10.2019	06:30	06:45	42.211	12.253	28.212	16.388	20.245
24.10.2019	06:45	07:00	43.509	12.572	30.088	16.577	21.201
24.10.2019	07:00	07:15	44.710	13.018	32.949	16.884	22.743

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
24.10.2019	07:15	07:30	44.582	13.292	34.776	17.085	23.747
24.10.2019	07:30	07:45	43.991	13.532	36.373	17.292	24.775
24.10.2019	07:45	08:00	44.068	13.672	37.243	17.360	25.100
24.10.2019	08:00	08:15	43.308	13.790	37.683	17.383	25.233
24.10.2019	08:15	08:30	42.970	13.768	37.651	17.380	25.328
24.10.2019	08:30	08:45	43.174	13.786	37.486	17.391	25.567
24.10.2019	08:45	09:00	42.789	13.759	37.365	17.443	26.046
24.10.2019	09:00	09:15	41.731	13.554	36.516	17.674	27.532
24.10.2019	09:15	09:30	40.501	13.528	36.259	17.603	27.505
24.10.2019	09:30	09:45	39.599	13.528	36.443	17.583	27.812
24.10.2019	09:45	10:00	38.666	13.500	36.628	17.663	28.740
24.10.2019	10:00	10:15	38.178	13.383	36.101	17.668	29.300
24.10.2019	10:15	10:30	37.783	13.218	35.652	17.650	29.633
24.10.2019	10:30	10:45	37.682	13.107	35.200	17.634	30.145
24.10.2019	10:45	11:00	37.179	12.936	34.234	17.531	30.299
24.10.2019	11:00	11:15	36.417	12.822	33.900	17.604	31.474
24.10.2019	11:15	11:30	34.757	12.723	33.429	17.593	32.066
24.10.2019	11:30	11:45	34.685	12.600	33.262	17.664	33.138
24.10.2019	11:45	12:00	34.675	12.492	33.429	17.825	34.757
24.10.2019	12:00	12:15	36.638	12.284	31.970	17.818	35.331
24.10.2019	12:15	12:30	36.376	12.145	31.257	17.764	35.544
24.10.2019	12:30	12:45	35.699	12.065	30.746	17.641	34.885
24.10.2019	12:45	13:00	35.123	12.073	30.720	17.494	34.289
24.10.2019	13:00	13:15	34.555	12.186	31.919	17.741	35.949
24.10.2019	13:15	13:30	34.111	12.112	31.446	17.563	35.075
24.10.2019	13:30	13:45	33.312	12.068	30.954	17.455	34.394
24.10.2019	13:45	14:00	32.693	12.068	30.513	17.390	33.867
24.10.2019	14:00	14:15	32.818	11.987	29.924	17.258	32.756
24.10.2019	14:15	14:30	33.061	11.952	29.510	17.146	31.763
24.10.2019	14:30	14:45	33.394	11.896	29.159	17.109	31.869
24.10.2019	14:45	15:00	34.266	11.850	28.619	16.724	29.417
24.10.2019	15:00	15:15	35.380	11.879	28.168	16.487	27.576
24.10.2019	15:15	15:30	37.271	11.836	27.516	16.342	26.211
24.10.2019	15:30	15:45	38.010	11.885	27.734	16.513	26.607
24.10.2019	15:45	16:00	38.372	11.890	27.471	16.459	25.309
24.10.2019	16:00	16:15	38.738	11.971	27.503	16.500	24.843
24.10.2019	16:15	16:30	39.404	12.111	27.479	16.532	24.111
24.10.2019	16:30	16:45	40.312	12.197	27.333	16.638	23.944
24.10.2019	16:45	17:00	41.132	12.330	27.710	16.701	23.597
24.10.2019	17:00	17:15	41.524	12.458	28.432	16.896	24.000
24.10.2019	17:15	17:30	40.857	12.565	28.773	16.985	24.012
24.10.2019	17:30	17:45	43.459	12.692	29.336	17.127	24.401
24.10.2019	17:45	18:00	44.320	12.845	30.276	17.332	25.169
24.10.2019	18:00	18:15	44.238	12.915	31.155	17.697	26.863
24.10.2019	18:15	18:30	42.925	13.060	32.279	18.106	28.850
24.10.2019	18:30	18:45	42.271	13.325	34.080	18.530	30.971
24.10.2019	18:45	19:00	40.662	13.434	34.988	18.757	32.094
24.10.2019	19:00	19:15	40.582	13.502	35.706	19.032	33.474
24.10.2019	19:15	19:30	38.597	13.340	34.795	18.847	32.548
24.10.2019	19:30	19:45	37.475	13.221	33.599	18.556	31.114
24.10.2019	19:45	20:00	36.446	13.083	32.721	18.353	30.094
24.10.2019	20:00	20:15	36.226	12.871	31.669	18.103	28.833
24.10.2019	20:15	20:30	34.795	12.702	30.950	17.916	27.892
24.10.2019	20:30	20:45	33.663	12.486	29.837	17.693	26.784
24.10.2019	20:45	21:00	32.036	12.331	28.756	17.418	25.431
24.10.2019	21:00	21:15	33.105	12.185	28.064	17.302	24.858
24.10.2019	21:15	21:30	30.662	12.008	27.279	17.098	23.835
24.10.2019	21:30	21:45	29.859	11.856	26.444	17.005	23.367
24.10.2019	21:45	22:00	29.599	11.689	25.594	16.969	23.185
24.10.2019	22:00	22:15	28.808	11.497	24.267	16.841	22.541
24.10.2019	22:15	22:30	28.011	11.306	23.324	16.583	21.237
24.10.2019	22:30	22:45	27.482	11.167	22.602	16.409	20.344
24.10.2019	22:45	23:00	26.068	10.990	21.304	16.158	19.085
24.10.2019	23:00	23:15	26.061	10.903	20.900	16.186	19.220
24.10.2019	23:15	23:30	25.744	10.752	20.046	15.973	18.148
24.10.2019	23:30	23:45	25.320	10.670	19.494	15.900	17.782
25.10.2019	23:45	00:00	24.917	10.549	18.476	15.671	16.622
25.10.2019	00:00	00:15	24.343	10.450	17.977	15.605	16.285
25.10.2019	00:15	00:30	24.438	10.330	16.939	15.334	14.902
25.10.2019	00:30	00:45	24.651	10.251	16.078	15.126	13.836
25.10.2019	00:45	01:00	23.964	10.156	15.470	14.952	12.956
25.10.2019	01:00	01:15	23.838	10.068	14.740	14.826	12.312
25.10.2019	01:15	01:30	23.606	10.011	14.196	14.726	11.801
25.10.2019	01:30	01:45	23.702	9.971	14.290	14.770	12.031
25.10.2019	01:45	02:00	24.119	9.924	13.869	14.728	11.807
25.10.2019	02:00	02:15	24.064	9.861	13.634	14.718	11.753
25.10.2019	02:15	02:30	24.778	9.824	13.410	14.659	11.458
25.10.2019	02:30	02:45	25.199	9.830	13.476	14.622	11.268
25.10.2019	02:45	03:00	25.034	9.846	13.580	14.625	11.287
25.10.2019	03:00	03:15	26.266	9.871	13.850	14.658	11.455
25.10.2019	03:15	03:30	26.012	9.882	13.897	14.664	11.487
25.10.2019	03:30	03:45	26.095	9.917	14.311	14.758	11.965

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
25.10.2019	03:45	04:00	26.170	9.931	14.357	14.802	12.192
25.10.2019	04:00	04:15	26.151	9.965	15.093	14.995	13.169
25.10.2019	04:15	04:30	27.003	10.011	15.486	15.073	13.570
25.10.2019	04:30	04:45	28.009	10.111	16.008	15.143	13.921
25.10.2019	04:45	05:00	28.931	10.196	16.137	15.100	13.702
25.10.2019	05:00	05:15	31.521	10.352	17.069	15.215	14.289
25.10.2019	05:15	05:30	33.173	10.471	17.846	15.340	14.924
25.10.2019	05:30	05:45	35.350	10.676	19.195	15.509	15.803
25.10.2019	05:45	06:00	37.400	10.925	20.770	15.673	16.643
25.10.2019	06:00	06:15	40.004	11.466	24.021	16.052	18.543
25.10.2019	06:15	06:30	42.398	11.868	26.369	16.297	19.802
25.10.2019	06:30	06:45	44.891	12.210	28.257	16.440	20.520
25.10.2019	06:45	07:00	45.131	12.529	30.555	16.655	21.587
25.10.2019	07:00	07:15	45.122	12.938	33.070	16.904	22.846
25.10.2019	07:15	07:30	45.445	13.208	34.659	17.113	23.895
25.10.2019	07:30	07:45	45.107	13.425	35.691	17.230	24.476
25.10.2019	07:45	08:00	44.170	13.515	36.199	17.209	24.362
25.10.2019	08:00	08:15	42.095	13.551	36.645	17.259	24.610
25.10.2019	08:15	08:30	40.501	13.529	36.802	17.339	25.167
25.10.2019	08:30	08:45	41.021	13.405	36.024	17.268	25.264
25.10.2019	08:45	09:00	39.967	13.177	35.060	17.226	25.726
25.10.2019	09:00	09:15	39.639	12.805	33.505	17.323	27.051
25.10.2019	09:15	09:30	38.417	12.581	32.666	17.234	27.568
25.10.2019	09:30	09:45	37.049	12.443	32.577	17.197	28.143
25.10.2019	09:45	10:00	37.432	12.425	32.803	17.253	29.269
25.10.2019	10:00	10:15	36.032	12.388	32.831	17.266	30.024
25.10.2019	10:15	10:30	35.079	12.370	33.014	17.312	30.957
25.10.2019	10:30	10:45	35.009	12.280	32.693	17.336	31.798
25.10.2019	10:45	11:00	34.030	12.158	32.600	17.434	33.303
25.10.2019	11:00	11:15	33.719	12.006	31.996	17.468	34.581
25.10.2019	11:15	11:30	32.230	11.881	31.538	17.552	36.151
25.10.2019	11:30	11:45	31.677	11.802	31.301	17.638	37.463
25.10.2019	11:45	12:00	32.071	11.743	31.014	17.717	38.418
25.10.2019	12:00	12:15	31.532	11.637	30.112	17.721	38.644
25.10.2019	12:15	12:30	31.218	11.518	28.762	17.437	37.200
25.10.2019	12:30	12:45	31.687	11.428	27.897	17.108	35.093
25.10.2019	12:45	13:00	31.406	11.442	28.016	16.985	34.509
25.10.2019	13:00	13:15	30.337	11.479	28.446	17.028	34.808
25.10.2019	13:15	13:30	29.848	11.486	28.325	17.066	35.106
25.10.2019	13:30	13:45	29.827	11.419	27.901	17.031	34.826
25.10.2019	13:45	14:00	29.732	11.371	27.347	16.895	33.662
25.10.2019	14:00	14:15	30.363	11.299	26.905	16.889	33.483
25.10.2019	14:15	14:30	30.481	11.147	25.893	16.806	32.859
25.10.2019	14:30	14:45	30.197	11.069	24.969	16.692	31.802
25.10.2019	14:45	15:00	30.341	11.014	24.556	16.614	30.862
25.10.2019	15:00	15:15	30.715	10.976	24.168	16.660	30.586
25.10.2019	15:15	15:30	31.510	11.009	24.065	16.658	29.842
25.10.2019	15:30	15:45	32.057	11.055	23.892	16.569	28.396
25.10.2019	15:45	16:00	33.057	11.089	23.568	16.477	26.942
25.10.2019	16:00	16:15	33.677	11.098	23.320	16.503	26.309
25.10.2019	16:15	16:30	34.814	11.121	22.842	16.403	24.851
25.10.2019	16:30	16:45	36.104	11.230	22.986	16.471	24.347
25.10.2019	16:45	17:00	37.047	11.374	23.308	16.514	23.686
25.10.2019	17:00	17:15	37.608	11.561	23.955	16.653	23.704
25.10.2019	17:15	17:30	38.332	11.767	24.794	16.783	23.609
25.10.2019	17:30	17:45	40.661	11.933	25.522	16.924	23.706
25.10.2019	17:45	18:00	39.860	12.113	26.644	17.177	24.519
25.10.2019	18:00	18:15	41.068	12.254	27.728	17.530	26.029
25.10.2019	18:15	18:30	39.773	12.405	28.896	17.949	28.065
25.10.2019	18:30	18:45	39.090	12.646	30.674	18.459	30.628
25.10.2019	18:45	19:00	38.573	12.781	31.685	18.766	32.170
25.10.2019	19:00	19:15	36.793	12.871	32.733	19.164	34.153
25.10.2019	19:15	19:30	36.301	12.686	31.727	18.988	33.269
25.10.2019	19:30	19:45	35.112	12.540	30.383	18.677	31.707
25.10.2019	19:45	20:00	33.931	12.381	29.718	18.560	31.108
25.10.2019	20:00	20:15	34.316	12.198	28.337	18.242	29.528
25.10.2019	20:15	20:30	32.721	12.006	27.462	18.081	28.726
25.10.2019	20:30	20:45	31.877	11.812	26.163	17.792	27.274
25.10.2019	20:45	21:00	31.408	11.696	25.324	17.569	26.178
25.10.2019	21:00	21:15	30.674	11.582	24.556	17.426	25.447
25.10.2019	21:15	21:30	30.557	11.393	23.337	17.182	24.230
25.10.2019	21:30	21:45	28.907	11.230	22.627	17.143	24.034
25.10.2019	21:45	22:00	28.793	11.169	21.994	17.102	23.820
25.10.2019	22:00	22:15	28.371	11.076	21.776	17.165	24.126
25.10.2019	22:15	22:30	28.143	10.866	20.603	16.894	22.771
25.10.2019	22:30	22:45	26.989	10.762	19.925	16.785	22.219
25.10.2019	22:45	23:00	27.282	10.618	19.045	16.581	21.191
25.10.2019	23:00	23:15	26.377	10.560	19.065	16.637	21.476
25.10.2019	23:15	23:30	25.471	10.416	18.083	16.388	20.232
25.10.2019	23:30	23:45	24.878	10.313	17.566	16.329	19.935
26.10.2019	23:45	00:00	24.582	10.205	16.584	16.050	18.526
26.10.2019	00:00	00:15	25.033	10.152	16.055	15.888	17.711

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.10.2019	00:15	00:30	23.435	10.023	14.905	15.560	16.046
26.10.2019	00:30	00:45	24.079	9.950	14.619	15.518	15.819
26.10.2019	00:45	01:00	23.744	9.883	14.010	15.377	15.104
26.10.2019	01:00	01:15	22.191	9.823	13.644	15.265	14.532
26.10.2019	01:15	01:30	23.131	9.732	12.911	15.101	13.697
26.10.2019	01:30	01:45	22.787	9.685	12.537	15.043	13.405
26.10.2019	01:45	02:00	22.972	9.631	12.076	14.938	12.863
26.10.2019	02:00	02:15	23.468	9.574	11.529	14.820	12.258
26.10.2019	02:15	02:30	22.771	9.556	11.365	14.775	12.024
26.10.2019	02:30	02:45	23.431	9.553	11.228	14.731	11.799
26.10.2019	02:45	03:00	22.913	9.558	11.440	14.765	11.971
26.10.2019	03:00	03:15	23.301	9.543	11.413	14.762	11.955
26.10.2019	03:15	03:30	24.351	9.540	11.275	14.731	11.796
26.10.2019	03:30	03:45	22.688	9.558	11.720	14.882	12.569
26.10.2019	03:45	04:00	23.773	9.572	11.787	14.919	12.762
26.10.2019	04:00	04:15	23.055	9.590	11.969	15.001	13.175
26.10.2019	04:15	04:30	23.002	9.594	11.996	15.048	13.409
26.10.2019	04:30	04:45	23.130	9.633	12.370	15.179	14.086
26.10.2019	04:45	05:00	22.787	9.635	12.430	15.212	14.253
26.10.2019	05:00	05:15	23.988	9.650	12.526	15.228	14.339
26.10.2019	05:15	05:30	25.031	9.664	12.439	15.213	14.264
26.10.2019	05:30	05:45	23.458	9.666	12.569	15.271	14.573
26.10.2019	05:45	06:00	24.165	9.667	12.475	15.246	14.456
26.10.2019	06:00	06:15	24.582	9.769	13.390	15.457	15.531
26.10.2019	06:15	06:30	25.861	9.833	13.838	15.534	15.915
26.10.2019	06:30	06:45	27.554	9.850	14.100	15.561	16.060
26.10.2019	06:45	07:00	27.674	9.927	14.727	15.692	16.734
26.10.2019	07:00	07:15	26.787	10.026	15.473	15.871	17.643
26.10.2019	07:15	07:30	27.761	10.110	16.065	16.025	18.420
26.10.2019	07:30	07:45	27.333	10.190	15.788	15.904	17.809
26.10.2019	07:45	08:00	28.197	10.229	16.005	15.954	18.070
26.10.2019	08:00	08:15	27.368	10.299	17.239	16.325	19.971
26.10.2019	08:15	08:30	27.246	10.294	16.786	16.264	20.044
26.10.2019	08:30	08:45	26.593	10.261	16.832	16.361	21.086
26.10.2019	08:45	09:00	25.502	10.197	16.660	16.406	22.022
26.10.2019	09:00	09:15	26.535	10.204	17.363	16.788	24.844
26.10.2019	09:15	09:30	26.450	10.129	17.760	17.029	27.035
26.10.2019	09:30	09:45	26.304	10.068	17.476	16.999	27.832
26.10.2019	09:45	10:00	26.062	10.004	17.364	17.005	28.918
26.10.2019	10:00	10:15	25.659	9.955	17.517	17.175	31.125
26.10.2019	10:15	10:30	26.115	9.917	17.662	17.273	32.803
26.10.2019	10:30	10:45	26.040	9.877	17.611	17.336	34.402
26.10.2019	10:45	11:00	24.819	9.864	17.731	17.406	35.890
26.10.2019	11:00	11:15	25.308	9.865	17.444	17.303	35.995
26.10.2019	11:15	11:30	25.456	9.854	17.516	17.401	37.570
26.10.2019	11:30	11:45	26.337	9.867	17.574	17.459	38.756
26.10.2019	11:45	12:00	26.670	9.884	17.034	17.210	37.728
26.10.2019	12:00	12:15	25.638	9.936	17.394	17.370	39.475
26.10.2019	12:15	12:30	25.859	9.995	17.180	17.149	38.652
26.10.2019	12:30	12:45	25.728	10.040	17.171	17.026	38.383
26.10.2019	12:45	13:00	25.950	10.094	17.141	16.837	37.422
26.10.2019	13:00	13:15	25.859	10.089	16.842	16.687	36.702
26.10.2019	13:15	13:30	24.985	10.059	16.372	16.522	35.438
26.10.2019	13:30	13:45	24.869	9.997	16.331	16.578	35.705
26.10.2019	13:45	14:00	24.270	9.967	16.569	16.681	36.231
26.10.2019	14:00	14:15	22.906	9.916	16.098	16.563	35.252
26.10.2019	14:15	14:30	23.275	9.861	15.877	16.515	34.501
26.10.2019	14:30	14:45	23.060	9.804	15.022	16.248	32.030
26.10.2019	14:45	15:00	21.398	9.736	13.968	15.942	29.135
26.10.2019	15:00	15:15	22.902	9.658	13.718	15.963	28.500
26.10.2019	15:15	15:30	22.623	9.603	13.350	15.896	27.073
26.10.2019	15:30	15:45	22.859	9.563	13.130	15.887	26.003
26.10.2019	15:45	16:00	24.791	9.545	12.946	15.886	24.960
26.10.2019	16:00	16:15	24.078	9.532	12.976	15.947	24.257
26.10.2019	16:15	16:30	24.596	9.552	12.818	15.877	22.657
26.10.2019	16:30	16:45	26.248	9.615	12.880	15.845	21.325
26.10.2019	16:45	17:00	27.386	9.714	13.305	15.955	20.958
26.10.2019	17:00	17:15	27.808	9.838	14.390	16.281	21.842
26.10.2019	17:15	17:30	28.911	9.993	15.240	16.474	22.025
26.10.2019	17:30	17:45	30.758	10.160	16.247	16.718	22.642
26.10.2019	17:45	18:00	30.389	10.333	17.372	17.015	23.650
26.10.2019	18:00	18:15	31.231	10.490	18.580	17.404	25.335
26.10.2019	18:15	18:30	31.130	10.644	19.733	17.779	27.177
26.10.2019	18:30	18:45	29.761	10.840	21.007	18.204	29.326
26.10.2019	18:45	19:00	30.471	10.888	21.429	18.402	30.325
26.10.2019	19:00	19:15	31.030	10.882	21.460	18.471	30.684
26.10.2019	19:15	19:30	29.591	10.797	20.842	18.254	29.609
26.10.2019	19:30	19:45	30.231	10.760	20.711	18.148	29.074
26.10.2019	19:45	20:00	28.671	10.690	20.200	17.911	27.899
26.10.2019	20:00	20:15	29.644	10.624	19.914	17.760	27.164
26.10.2019	20:15	20:30	30.738	10.494	19.064	17.478	25.757
26.10.2019	20:30	20:45	29.811	10.419	18.679	17.311	24.915

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.10.2019	20:45	21:00	30.659	10.331	18.276	17.157	24.139
26.10.2019	21:00	21:15	30.045	10.269	17.810	16.941	23.048
26.10.2019	21:15	21:30	30.205	10.231	17.749	16.867	22.664
26.10.2019	21:30	21:45	30.285	10.247	17.974	16.871	22.692
26.10.2019	21:45	22:00	29.204	10.247	18.053	16.922	22.931
26.10.2019	22:00	22:15	29.292	10.272	18.096	16.921	22.933
26.10.2019	22:15	22:30	28.320	10.180	17.495	16.712	21.896
26.10.2019	22:30	22:45	29.870	10.081	16.781	16.493	20.783
26.10.2019	22:45	23:00	29.772	10.011	16.391	16.325	19.943
26.10.2019	23:00	23:15	29.528	9.972	15.778	16.162	19.110
26.10.2019	23:15	23:30	30.195	9.885	15.532	16.099	18.797
26.10.2019	23:30	23:45	29.548	9.895	16.036	16.253	19.572
27.10.2019	23:45	00:00	29.445	9.799	15.263	16.010	18.352
27.10.2019	00:00	00:15	29.990	9.783	15.310	15.984	18.221
27.10.2019	00:15	00:30	28.550	9.708	14.941	15.851	17.538
27.10.2019	00:30	00:45	29.187	9.652	14.435	15.723	16.878
27.10.2019	00:45	01:00	28.477	9.596	13.958	15.592	16.216
27.10.2019	01:00	01:15	29.042	9.518	13.472	15.475	15.617
27.10.2019	01:15	01:30	29.410	9.462	12.827	15.307	14.767
27.10.2019	01:30	01:45	27.834	9.437	12.474	15.216	14.305
27.10.2019	01:45	02:00	27.858	9.388	12.115	15.115	13.793
27.10.2019	02:00	02:15	27.858	9.349	11.656	14.975	13.078
27.10.2019	02:15	02:30	27.858	9.320	11.415	14.910	12.749
27.10.2019	02:30	02:45	27.858	9.293	11.118	14.824	12.309
27.10.2019	02:45	03:00	27.858	9.289	11.111	14.809	12.220
27.10.2019	02:00	02:15	27.089	9.282	10.918	14.753	11.900
27.10.2019	02:15	02:30	27.782	9.267	10.968	14.771	12.013
27.10.2019	02:30	02:45	28.202	9.284	11.042	14.771	12.032
27.10.2019	02:45	03:00	27.915	9.315	11.078	14.760	11.977
27.10.2019	03:00	03:15	28.384	9.354	11.175	14.769	12.000
27.10.2019	03:15	03:30	28.142	9.357	11.248	14.785	12.108
27.10.2019	03:30	03:45	28.466	9.353	11.465	14.881	12.604
27.10.2019	03:45	04:00	28.492	9.374	11.540	14.894	12.679
27.10.2019	04:00	04:15	27.363	9.369	11.600	14.917	12.796
27.10.2019	04:15	04:30	28.453	9.353	11.421	14.876	12.585
27.10.2019	04:30	04:45	27.751	9.393	12.072	15.086	13.655
27.10.2019	04:45	05:00	27.843	9.396	11.925	15.018	13.303
27.10.2019	05:00	05:15	28.710	9.439	12.422	15.154	13.988
27.10.2019	05:15	05:30	29.125	9.466	12.518	15.189	14.165
27.10.2019	05:30	05:45	28.729	9.482	12.221	15.070	13.575
27.10.2019	05:45	06:00	27.112	9.479	11.569	14.857	12.497
27.10.2019	06:00	06:15	27.359	9.546	11.930	14.920	12.820
27.10.2019	06:15	06:30	27.674	9.547	12.118	15.017	13.312
27.10.2019	06:30	06:45	27.945	9.566	12.350	15.102	13.750
27.10.2019	06:45	07:00	27.486	9.588	12.457	15.138	13.937
27.10.2019	07:00	07:15	28.289	9.641	12.852	15.224	14.392
27.10.2019	07:15	07:30	28.810	9.671	13.375	15.415	15.792
27.10.2019	07:30	07:45	28.789	9.622	13.186	15.459	16.507
27.10.2019	07:45	08:00	28.471	9.585	13.322	15.577	17.746
27.10.2019	08:00	08:15	27.618	9.595	13.745	15.732	19.356
27.10.2019	08:15	08:30	27.369	9.596	14.125	15.885	20.893
27.10.2019	08:30	08:45	27.738	9.644	14.661	16.005	22.202
27.10.2019	08:45	09:00	28.130	9.705	15.255	16.164	23.817
27.10.2019	09:00	09:15	28.167	9.784	16.239	16.493	26.503
27.10.2019	09:15	09:30	28.769	9.775	16.255	16.569	27.722
27.10.2019	09:30	09:45	28.603	9.784	16.209	16.589	28.726
27.10.2019	09:45	10:00	29.960	9.817	17.131	16.969	31.994
27.10.2019	10:00	10:15	28.735	9.812	17.019	17.000	32.806
27.10.2019	10:15	10:30	29.391	9.789	16.315	16.827	32.079
27.10.2019	10:30	10:45	28.201	9.744	16.069	16.891	33.023
27.10.2019	10:45	11:00	27.702	9.758	15.985	16.917	33.588
27.10.2019	11:00	11:15	28.030	9.748	16.206	17.077	35.016
27.10.2019	11:15	11:30	26.806	9.738	16.242	17.156	35.491
27.10.2019	11:30	11:45	27.271	9.764	15.784	16.878	33.404
27.10.2019	11:45	12:00	26.421	9.766	15.761	16.822	32.220
27.10.2019	12:00	12:15	25.626	9.780	15.839	16.914	32.336
27.10.2019	12:15	12:30	26.211	9.782	15.576	16.806	31.368
27.10.2019	12:30	12:45	25.225	9.782	15.253	16.636	29.847
27.10.2019	12:45	13:00	25.988	9.780	15.186	16.550	28.743
27.10.2019	13:00	13:15	26.186	9.744	14.767	16.356	27.160
27.10.2019	13:15	13:30	25.328	9.678	14.364	16.273	26.188
27.10.2019	13:30	13:45	25.102	9.661	14.055	16.199	25.227
27.10.2019	13:45	14:00	26.117	9.625	13.315	15.973	23.339
27.10.2019	14:00	14:15	23.069	9.610	13.420	15.999	22.866
27.10.2019	14:15	14:30	22.751	9.626	13.141	15.913	21.788
27.10.2019	14:30	14:45	22.068	9.602	12.699	15.814	20.627
27.10.2019	14:45	15:00	24.119	9.578	12.459	15.784	19.841
27.10.2019	15:00	15:15	23.282	9.593	12.935	15.990	20.535
27.10.2019	15:15	15:30	23.182	9.612	12.982	16.008	20.167
27.10.2019	15:30	15:45	24.314	9.634	12.931	16.014	19.831
27.10.2019	15:45	16:00	24.647	9.678	12.733	16.001	19.314
27.10.2019	16:00	16:15	24.170	9.738	13.503	16.301	20.501

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.10.2019	16:15	16:30	25.627	9.808	13.509	16.280	20.097
27.10.2019	16:30	16:45	25.680	9.894	14.403	16.579	21.359
27.10.2019	16:45	17:00	25.666	10.006	15.107	16.811	22.358
27.10.2019	17:00	17:15	26.797	10.162	16.285	17.208	24.312
27.10.2019	17:15	17:30	27.707	10.378	17.721	17.714	26.839
27.10.2019	17:30	17:45	28.889	10.541	18.821	18.104	28.811
27.10.2019	17:45	18:00	28.849	10.624	19.275	18.281	29.692
27.10.2019	18:00	18:15	29.962	10.671	19.728	18.418	30.394
27.10.2019	18:15	18:30	29.026	10.636	19.625	18.388	30.240
27.10.2019	18:30	18:45	29.472	10.577	19.311	18.262	29.618
27.10.2019	18:45	19:00	29.143	10.535	19.060	18.152	29.069
27.10.2019	19:00	19:15	28.734	10.515	19.171	18.170	29.165
27.10.2019	19:15	19:30	28.424	10.420	18.583	17.928	27.953
27.10.2019	19:30	19:45	28.301	10.377	18.374	17.855	27.588
27.10.2019	19:45	20:00	27.137	10.328	17.917	17.666	26.643
27.10.2019	20:00	20:15	28.574	10.283	17.318	17.399	25.304
27.10.2019	20:15	20:30	27.131	10.222	17.064	17.314	24.880
27.10.2019	20:30	20:45	26.302	10.114	16.503	17.115	23.877
27.10.2019	20:45	21:00	26.631	10.053	16.099	16.947	23.034
27.10.2019	21:00	21:15	25.663	10.055	15.956	16.873	22.653
27.10.2019	21:15	21:30	25.595	10.016	15.762	16.777	22.177
27.10.2019	21:30	21:45	26.412	9.995	15.579	16.691	21.759
27.10.2019	21:45	22:00	25.680	10.045	15.881	16.748	22.047
27.10.2019	22:00	22:15	26.376	10.119	16.159	16.689	21.740
27.10.2019	22:15	22:30	26.148	10.073	15.642	16.414	20.349
27.10.2019	22:30	22:45	25.144	10.043	15.482	16.337	19.962
27.10.2019	22:45	23:00	25.686	9.959	14.815	16.107	18.807
27.10.2019	23:00	23:15	25.384	9.967	15.107	16.179	19.166
27.10.2019	23:15	23:30	24.694	9.900	14.543	15.964	18.093
27.10.2019	23:30	23:45	24.519	9.863	14.673	16.017	18.360
28.10.2019	23:45	00:00	25.411	9.778	14.578	15.989	18.217
28.10.2019	00:00	00:15	26.383	9.752	14.683	16.033	18.432
28.10.2019	00:15	00:30	26.049	9.673	13.924	15.770	17.083
28.10.2019	00:30	00:45	25.361	9.602	13.342	15.592	16.184
28.10.2019	00:45	01:00	24.480	9.531	12.661	15.389	15.166
28.10.2019	01:00	01:15	23.557	9.487	12.302	15.260	14.507
28.10.2019	01:15	01:30	24.733	9.439	11.829	15.134	13.860
28.10.2019	01:30	01:45	24.570	9.439	11.796	15.132	13.851
28.10.2019	01:45	02:00	23.757	9.416	11.740	15.116	13.775
28.10.2019	02:00	02:15	23.680	9.402	11.611	15.059	13.488
28.10.2019	02:15	02:30	24.086	9.390	11.607	15.035	13.364
28.10.2019	02:30	02:45	23.837	9.375	11.170	14.882	12.576
28.10.2019	02:45	03:00	23.346	9.380	10.981	14.824	12.278
28.10.2019	03:00	03:15	23.604	9.396	11.200	14.876	12.547
28.10.2019	03:15	03:30	23.261	9.423	11.267	14.886	12.600
28.10.2019	03:30	03:45	23.626	9.476	11.809	15.046	13.418
28.10.2019	03:45	04:00	24.088	9.519	12.126	15.108	13.731
28.10.2019	04:00	04:15	24.598	9.593	13.065	15.336	14.880
28.10.2019	04:15	04:30	24.685	9.648	13.536	15.437	15.396
28.10.2019	04:30	04:45	25.114	9.757	14.455	15.656	16.498
28.10.2019	04:45	05:00	26.337	9.839	15.019	15.742	16.931
28.10.2019	05:00	05:15	26.253	9.995	16.195	15.898	17.731
28.10.2019	05:15	05:30	25.493	10.146	16.548	15.822	17.344
28.10.2019	05:30	05:45	26.125	10.329	17.576	15.871	17.610
28.10.2019	05:45	06:00	27.063	10.566	19.241	16.036	18.457
28.10.2019	06:00	06:15	30.638	11.052	22.378	16.323	19.889
28.10.2019	06:15	06:30	31.880	11.437	24.881	16.575	21.159
28.10.2019	06:30	06:45	33.967	11.696	26.159	16.562	21.109
28.10.2019	06:45	07:00	35.911	11.999	28.202	16.756	22.084
28.10.2019	07:00	07:15	37.614	12.348	30.271	16.874	22.681
28.10.2019	07:15	07:30	40.194	12.597	31.598	16.971	23.213
28.10.2019	07:30	07:45	40.393	12.763	32.711	17.123	24.075
28.10.2019	07:45	08:00	41.680	12.925	33.510	17.238	24.788
28.10.2019	08:00	08:15	43.076	13.085	34.295	17.376	25.667
28.10.2019	08:15	08:30	42.936	13.193	34.846	17.479	26.444
28.10.2019	08:30	08:45	43.669	13.202	35.056	17.536	27.056
28.10.2019	08:45	09:00	41.860	13.138	35.012	17.637	27.915
28.10.2019	09:00	09:15	41.064	12.981	34.694	17.958	30.085
28.10.2019	09:15	09:30	41.086	12.973	35.053	18.048	31.091
28.10.2019	09:30	09:45	41.581	13.099	35.528	17.999	31.323
28.10.2019	09:45	10:00	42.231	13.087	35.514	17.943	31.466
28.10.2019	10:00	10:15	43.099	13.076	35.342	17.908	31.820
28.10.2019	10:15	10:30	43.005	13.071	35.311	17.908	32.231
28.10.2019	10:30	10:45	43.567	13.056	35.203	17.921	32.776
28.10.2019	10:45	11:00	42.150	13.026	35.111	17.921	33.086
28.10.2019	11:00	11:15	43.034	13.020	35.259	17.977	33.658
28.10.2019	11:15	11:30	44.023	13.094	35.953	18.145	34.847
28.10.2019	11:30	11:45	44.207	13.105	36.232	18.209	35.367
28.10.2019	11:45	12:00	45.133	13.038	36.284	18.289	35.965
28.10.2019	12:00	12:15	43.831	12.917	35.504	18.408	36.647
28.10.2019	12:15	12:30	42.891	12.797	34.359	18.172	35.262
28.10.2019	12:30	12:45	43.039	12.752	33.916	17.957	33.896

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
28.10.2019	12:45	13:00	42.557	12.806	34.263	17.851	32.869
28.10.2019	13:00	13:15	44.120	12.953	35.407	18.012	33.382
28.10.2019	13:15	13:30	44.305	12.928	35.367	17.985	32.976
28.10.2019	13:30	13:45	43.788	12.902	35.177	17.939	32.400
28.10.2019	13:45	14:00	43.761	12.863	34.627	17.809	31.338
28.10.2019	14:00	14:15	42.844	12.850	34.254	17.781	30.911
28.10.2019	14:15	14:30	43.636	12.903	34.420	17.775	30.601
28.10.2019	14:30	14:45	44.194	12.908	34.156	17.673	29.695
28.10.2019	14:45	15:00	42.822	12.939	33.978	17.644	29.150
28.10.2019	15:00	15:15	43.420	13.002	34.450	17.845	29.843
28.10.2019	15:15	15:30	44.145	13.018	33.972	17.693	28.602
28.10.2019	15:30	15:45	43.729	12.995	33.821	17.700	28.296
28.10.2019	15:45	16:00	43.671	13.019	33.619	17.683	27.800
28.10.2019	16:00	16:15	43.101	13.022	33.684	17.818	28.133
28.10.2019	16:15	16:30	42.735	13.049	33.598	17.872	28.113
28.10.2019	16:30	16:45	42.530	13.080	33.761	18.027	28.627
28.10.2019	16:45	17:00	44.284	13.135	33.994	18.190	29.272
28.10.2019	17:00	17:15	44.522	13.234	34.883	18.626	31.423
28.10.2019	17:15	17:30	45.044	13.421	36.274	19.098	33.773
28.10.2019	17:30	17:45	46.494	13.495	36.849	19.345	35.019
28.10.2019	17:45	18:00	46.813	13.534	37.340	19.578	36.206
28.10.2019	18:00	18:15	45.064	13.411	37.063	19.741	37.025
28.10.2019	18:15	18:30	44.818	13.312	36.455	19.645	36.547
28.10.2019	18:30	18:45	44.386	13.250	36.161	19.535	35.979
28.10.2019	18:45	19:00	44.246	13.192	35.887	19.431	35.470
28.10.2019	19:00	19:15	44.249	13.216	36.491	19.708	36.861
28.10.2019	19:15	19:30	42.317	13.032	35.348	19.407	35.370
28.10.2019	19:30	19:45	40.702	12.908	34.432	19.151	34.091
28.10.2019	19:45	20:00	40.070	12.770	33.578	18.911	32.899
28.10.2019	20:00	20:15	39.647	12.588	31.819	18.508	30.884
28.10.2019	20:15	20:30	38.553	12.393	30.839	18.313	29.927
28.10.2019	20:30	20:45	35.696	12.207	29.630	18.024	28.485
28.10.2019	20:45	21:00	36.202	12.124	28.515	17.699	26.861
28.10.2019	21:00	21:15	35.394	12.004	27.758	17.595	26.319
28.10.2019	21:15	21:30	34.426	11.838	26.708	17.376	25.210
28.10.2019	21:30	21:45	35.013	11.723	26.148	17.299	24.817
28.10.2019	21:45	22:00	33.155	11.623	25.654	17.281	24.730
28.10.2019	22:00	22:15	33.941	11.505	24.975	17.214	24.392
28.10.2019	22:15	22:30	32.521	11.306	23.602	16.885	22.749
28.10.2019	22:30	22:45	30.588	11.183	22.982	16.804	22.344
28.10.2019	22:45	23:00	31.054	11.016	21.972	16.544	21.044
28.10.2019	23:00	23:15	29.841	10.946	21.933	16.629	21.461
28.10.2019	23:15	23:30	29.280	10.797	20.935	16.417	20.392
28.10.2019	23:30	23:45	28.447	10.736	20.664	16.379	20.198
29.10.2019	23:45	00:00	27.338	10.637	19.797	16.177	19.180
29.10.2019	00:00	00:15	28.629	10.568	19.511	16.217	19.374
29.10.2019	00:15	00:30	26.480	10.419	18.329	15.929	17.906
29.10.2019	00:30	00:45	26.893	10.329	17.708	15.741	16.945
29.10.2019	00:45	01:00	26.364	10.233	16.801	15.503	15.746
29.10.2019	01:00	01:15	25.310	10.145	16.070	15.368	15.065
29.10.2019	01:15	01:30	26.049	10.066	15.550	15.256	14.496
29.10.2019	01:30	01:45	24.913	10.072	15.560	15.250	14.463
29.10.2019	01:45	02:00	24.245	10.052	15.433	15.226	14.344
29.10.2019	02:00	02:15	24.754	9.994	15.026	15.184	14.135
29.10.2019	02:15	02:30	25.078	9.965	14.784	15.121	13.816
29.10.2019	02:30	02:45	25.030	9.980	15.064	15.141	13.912
29.10.2019	02:45	03:00	25.357	9.986	15.019	15.113	13.764
29.10.2019	03:00	03:15	25.439	10.014	15.221	15.135	13.871
29.10.2019	03:15	03:30	25.332	10.043	15.463	15.174	14.068
29.10.2019	03:30	03:45	26.521	10.121	16.058	15.312	14.760
29.10.2019	03:45	04:00	25.307	10.148	16.328	15.395	15.186
29.10.2019	04:00	04:15	26.540	10.203	16.686	15.466	15.548
29.10.2019	04:15	04:30	27.138	10.251	17.223	15.569	16.073
29.10.2019	04:30	04:45	25.989	10.370	18.021	15.744	16.952
29.10.2019	04:45	05:00	28.050	10.460	18.428	15.786	17.164
29.10.2019	05:00	05:15	28.347	10.591	19.462	15.904	17.762
29.10.2019	05:15	05:30	28.618	10.700	20.320	16.004	18.271
29.10.2019	05:30	05:45	30.392	10.897	21.634	16.096	18.754
29.10.2019	05:45	06:00	30.521	11.081	22.815	16.172	19.147
29.10.2019	06:00	06:15	32.716	11.530	25.627	16.433	20.450
29.10.2019	06:15	06:30	35.479	11.910	27.872	16.611	21.340
29.10.2019	06:30	06:45	35.398	12.190	29.751	16.749	22.029
29.10.2019	06:45	07:00	38.326	12.485	31.678	16.939	23.005
29.10.2019	07:00	07:15	41.567	12.804	33.316	16.982	23.226
29.10.2019	07:15	07:30	41.640	13.014	34.519	17.102	23.864
29.10.2019	07:30	07:45	43.195	13.199	35.773	17.246	24.713
29.10.2019	07:45	08:00	43.836	13.296	36.098	17.326	25.318
29.10.2019	08:00	08:15	44.358	13.381	36.591	17.481	26.362
29.10.2019	08:15	08:30	44.854	13.391	36.814	17.583	27.168
29.10.2019	08:30	08:45	43.876	13.420	37.209	17.672	27.910
29.10.2019	08:45	09:00	44.350	13.361	36.739	17.663	28.186
29.10.2019	09:00	09:15	44.088	13.176	35.789	17.882	29.638

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
29.10.2019	09:15	09:30	44.270	13.177	35.898	17.961	30.387
29.10.2019	09:30	09:45	45.650	13.280	36.405	17.905	30.393
29.10.2019	09:45	10:00	44.648	13.386	37.149	18.002	31.203
29.10.2019	10:00	10:15	45.729	13.404	37.034	18.018	31.433
29.10.2019	10:15	10:30	44.477	13.413	37.351	18.164	32.409
29.10.2019	10:30	10:45	44.382	13.424	37.503	18.191	32.676
29.10.2019	10:45	11:00	45.325	13.469	37.923	18.212	32.777
29.10.2019	11:00	11:15	45.345	13.503	37.987	18.241	32.955
29.10.2019	11:15	11:30	46.648	13.588	38.132	18.304	33.268
29.10.2019	11:30	11:45	46.846	13.610	38.592	18.443	33.955
29.10.2019	11:45	12:00	47.217	13.640	39.050	18.550	34.461
29.10.2019	12:00	12:15	46.369	13.577	38.802	18.795	35.593
29.10.2019	12:15	12:30	43.303	13.412	37.566	18.630	34.596
29.10.2019	12:30	12:45	44.858	13.309	36.423	18.253	32.637
29.10.2019	12:45	13:00	45.603	13.328	36.604	18.144	32.012
29.10.2019	13:00	13:15	44.703	13.530	38.218	18.404	33.158
29.10.2019	13:15	13:30	45.004	13.513	38.075	18.280	32.317
29.10.2019	13:30	13:45	43.713	13.492	38.013	18.310	32.219
29.10.2019	13:45	14:00	44.781	13.466	37.593	18.191	31.373
29.10.2019	14:00	14:15	45.137	13.476	37.270	18.123	30.831
29.10.2019	14:15	14:30	44.554	13.485	37.102	18.043	30.194
29.10.2019	14:30	14:45	45.732	13.435	36.732	17.964	29.599
29.10.2019	14:45	15:00	44.517	13.408	36.765	17.981	29.572
29.10.2019	15:00	15:15	44.892	13.494	37.294	18.155	30.277
29.10.2019	15:15	15:30	44.939	13.519	37.145	18.128	29.902
29.10.2019	15:30	15:45	43.407	13.526	37.240	18.215	30.094
29.10.2019	15:45	16:00	44.215	13.530	36.947	18.211	29.859
29.10.2019	16:00	16:15	43.511	13.482	36.714	18.292	30.102
29.10.2019	16:15	16:30	43.057	13.427	36.253	18.324	30.092
29.10.2019	16:30	16:45	43.662	13.406	36.267	18.515	30.952
29.10.2019	16:45	17:00	43.315	13.430	36.308	18.654	31.607
29.10.2019	17:00	17:15	42.870	13.517	37.099	19.033	33.516
29.10.2019	17:15	17:30	43.702	13.719	38.496	19.512	35.902
29.10.2019	17:30	17:45	45.209	13.737	38.603	19.594	36.344
29.10.2019	17:45	18:00	44.781	13.737	38.736	19.770	37.235
29.10.2019	18:00	18:15	44.109	13.605	38.754	19.976	38.265
29.10.2019	18:15	18:30	43.380	13.507	38.187	19.896	37.884
29.10.2019	18:30	18:45	43.676	13.437	37.817	19.757	37.192
29.10.2019	18:45	19:00	43.144	13.361	37.370	19.646	36.636
29.10.2019	19:00	19:15	42.762	13.397	38.181	19.951	38.158
29.10.2019	19:15	19:30	43.927	13.245	37.185	19.688	36.833
29.10.2019	19:30	19:45	41.445	13.122	36.408	19.491	35.845
29.10.2019	19:45	20:00	40.541	12.987	35.393	19.219	34.494
29.10.2019	20:00	20:15	39.329	12.758	33.819	18.904	32.936
29.10.2019	20:15	20:30	38.371	12.591	32.898	18.697	31.907
29.10.2019	20:30	20:45	37.285	12.392	31.838	18.423	30.533
29.10.2019	20:45	21:00	35.760	12.272	30.554	18.131	29.062
29.10.2019	21:00	21:15	35.555	12.150	29.929	18.052	28.667
29.10.2019	21:15	21:30	34.690	11.976	28.825	17.821	27.500
29.10.2019	21:30	21:45	34.420	11.862	28.322	17.802	27.403
29.10.2019	21:45	22:00	33.062	11.749	27.596	17.817	27.486
29.10.2019	22:00	22:15	32.664	11.628	26.588	17.667	26.714
29.10.2019	22:15	22:30	31.907	11.414	25.259	17.348	25.122
29.10.2019	22:30	22:45	30.924	11.284	24.681	17.266	24.714
29.10.2019	22:45	23:00	30.406	11.103	23.265	16.918	22.958
29.10.2019	23:00	23:15	29.094	11.019	23.162	17.031	23.513
29.10.2019	23:15	23:30	28.515	10.882	22.131	16.778	22.236
29.10.2019	23:30	23:45	28.354	10.813	21.707	16.680	21.750
30.10.2019	23:45	00:00	28.132	10.697	20.911	16.458	20.636
30.10.2019	00:00	00:15	27.405	10.626	20.262	16.376	20.221
30.10.2019	00:15	00:30	26.477	10.498	19.032	16.049	18.556
30.10.2019	00:30	00:45	26.510	10.415	18.287	15.818	17.383
30.10.2019	00:45	01:00	26.706	10.294	17.341	15.593	16.244
30.10.2019	01:00	01:15	26.755	10.204	17.623	15.732	16.950
30.10.2019	01:15	01:30	27.144	10.144	17.382	15.673	16.646
30.10.2019	01:30	01:45	26.881	10.166	17.459	15.669	16.626
30.10.2019	01:45	02:00	26.763	10.137	17.286	15.647	16.519
30.10.2019	02:00	02:15	27.402	10.078	16.872	15.591	16.228
30.10.2019	02:15	02:30	27.344	10.042	16.737	15.542	15.985
30.10.2019	02:30	02:45	26.761	10.050	16.767	15.524	15.887
30.10.2019	02:45	03:00	26.854	10.079	16.692	15.501	15.774
30.10.2019	03:00	03:15	27.537	10.096	16.987	15.597	16.267
30.10.2019	03:15	03:30	27.084	10.103	17.120	15.647	16.520
30.10.2019	03:30	03:45	27.665	10.164	17.735	15.803	17.310
30.10.2019	03:45	04:00	27.521	10.195	18.162	15.923	17.917
30.10.2019	04:00	04:15	27.589	10.259	18.634	16.046	18.535
30.10.2019	04:15	04:30	27.987	10.298	18.914	16.124	18.926
30.10.2019	04:30	04:45	28.231	10.430	19.996	16.345	20.038
30.10.2019	04:45	05:00	29.022	10.532	20.696	16.439	20.514
30.10.2019	05:00	05:15	29.792	10.669	21.823	16.546	21.050
30.10.2019	05:15	05:30	30.203	10.786	22.812	16.694	21.792
30.10.2019	05:30	05:45	29.519	10.979	23.173	16.510	20.883

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
30.10.2019	05:45	06:00	29.962	11.211	24.584	16.614	21.418
30.10.2019	06:00	06:15	32.767	11.635	27.193	16.829	22.490
30.10.2019	06:15	06:30	34.659	11.982	29.503	17.088	23.803
30.10.2019	06:30	06:45	36.174	12.214	31.255	17.202	24.378
30.10.2019	06:45	07:00	38.903	12.469	33.041	17.326	25.011
30.10.2019	07:00	07:15	39.652	12.702	34.353	17.310	24.928
30.10.2019	07:15	07:30	40.513	12.861	35.226	17.391	25.461
30.10.2019	07:30	07:45	40.810	12.936	35.680	17.451	26.083
30.10.2019	07:45	08:00	41.578	12.968	36.373	17.596	27.269
30.10.2019	08:00	08:15	42.557	12.985	36.728	17.719	28.464
30.10.2019	08:15	08:30	42.346	12.897	36.037	17.714	29.019
30.10.2019	08:30	08:45	42.015	12.805	35.884	17.847	30.466
30.10.2019	08:45	09:00	41.540	12.736	35.524	17.885	31.385
30.10.2019	09:00	09:15	41.515	12.608	35.500	18.306	34.267
30.10.2019	09:15	09:30	41.769	12.574	35.566	18.301	34.981
30.10.2019	09:30	09:45	42.519	12.570	35.682	18.245	35.171
30.10.2019	09:45	10:00	42.481	12.603	35.924	18.278	35.758
30.10.2019	10:00	10:15	43.872	12.644	35.607	18.211	35.664
30.10.2019	10:15	10:30	42.105	12.606	35.567	18.202	35.702
30.10.2019	10:30	10:45	41.775	12.565	35.329	18.169	35.704
30.10.2019	10:45	11:00	41.955	12.543	35.400	18.244	36.336
30.10.2019	11:00	11:15	43.160	12.589	35.344	18.214	36.371
30.10.2019	11:15	11:30	42.157	12.633	35.756	18.390	37.444
30.10.2019	11:30	11:45	43.641	12.645	35.468	18.333	37.036
30.10.2019	11:45	12:00	43.147	12.662	35.733	18.436	37.421
30.10.2019	12:00	12:15	41.540	12.593	35.636	18.828	39.653
30.10.2019	12:15	12:30	40.601	12.538	34.796	18.617	38.103
30.10.2019	12:30	12:45	41.232	12.566	34.154	18.286	35.654
30.10.2019	12:45	13:00	41.276	12.689	34.821	18.226	34.787
30.10.2019	13:00	13:15	42.518	12.951	36.700	18.515	35.860
30.10.2019	13:15	13:30	43.260	12.990	36.400	18.321	34.257
30.10.2019	13:30	13:45	43.987	13.032	36.644	18.303	33.664
30.10.2019	13:45	14:00	42.510	13.032	36.451	18.239	32.936
30.10.2019	14:00	14:15	42.452	13.050	36.671	18.256	32.585
30.10.2019	14:15	14:30	42.831	13.100	36.320	18.060	31.154
30.10.2019	14:30	14:45	43.216	13.129	36.448	18.031	30.648
30.10.2019	14:45	15:00	42.913	13.157	36.140	17.936	29.827
30.10.2019	15:00	15:15	41.018	13.260	37.086	18.270	31.276
30.10.2019	15:15	15:30	42.770	13.273	36.883	18.152	30.378
30.10.2019	15:30	15:45	41.653	13.294	36.882	18.193	30.280
30.10.2019	15:45	16:00	41.849	13.254	36.489	18.222	30.150
30.10.2019	16:00	16:15	41.227	13.197	36.088	18.253	30.086
30.10.2019	16:15	16:30	40.607	13.141	35.634	18.281	30.024
30.10.2019	16:30	16:45	41.534	13.173	35.686	18.441	30.651
30.10.2019	16:45	17:00	41.860	13.227	36.145	18.684	31.760
30.10.2019	17:00	17:15	42.420	13.348	37.406	19.113	33.879
30.10.2019	17:15	17:30	44.978	13.588	38.983	19.600	36.296
30.10.2019	17:30	17:45	45.163	13.633	39.170	19.775	37.182
30.10.2019	17:45	18:00	45.666	13.638	39.186	19.910	37.875
30.10.2019	18:00	18:15	43.938	13.556	39.081	20.114	38.931
30.10.2019	18:15	18:30	42.881	13.435	38.669	20.065	38.705
30.10.2019	18:30	18:45	42.775	13.362	38.157	19.879	37.792
30.10.2019	18:45	19:00	41.930	13.298	38.011	19.845	37.627
30.10.2019	19:00	19:15	42.415	13.363	38.958	20.197	39.355
30.10.2019	19:15	19:30	42.059	13.230	37.698	19.852	37.637
30.10.2019	19:30	19:45	40.012	13.112	36.889	19.722	36.992
30.10.2019	19:45	20:00	38.875	12.937	35.805	19.450	35.631
30.10.2019	20:00	20:15	39.300	12.793	34.632	19.113	33.941
30.10.2019	20:15	20:30	37.833	12.665	33.834	18.909	32.917
30.10.2019	20:30	20:45	37.526	12.488	33.105	18.667	31.716
30.10.2019	20:45	21:00	35.993	12.378	32.040	18.405	30.418
30.10.2019	21:00	21:15	35.267	12.249	31.356	18.322	30.017
30.10.2019	21:15	21:30	34.742	12.078	30.046	18.054	28.678
30.10.2019	21:30	21:45	33.521	11.953	29.547	18.085	28.813
30.10.2019	21:45	22:00	33.551	11.858	28.686	18.049	28.630
30.10.2019	22:00	22:15	33.518	11.729	27.992	18.003	28.408
30.10.2019	22:15	22:30	32.658	11.561	26.777	17.673	26.761
30.10.2019	22:30	22:45	32.226	11.446	26.200	17.579	26.282
30.10.2019	22:45	23:00	30.870	11.251	24.611	17.241	24.576
30.10.2019	23:00	23:15	30.805	11.191	24.527	17.372	25.224
30.10.2019	23:15	23:30	30.132	11.053	23.498	17.143	24.082
30.10.2019	23:30	23:45	30.781	11.005	24.280	17.394	25.342
31.10.2019	23:45	00:00	30.850	10.911	24.158	17.361	25.174
31.10.2019	00:00	00:15	30.365	10.818	23.498	17.243	24.563
31.10.2019	00:15	00:30	29.968	10.701	22.297	16.898	22.818
31.10.2019	00:30	00:45	29.281	10.580	21.011	16.567	21.152
31.10.2019	00:45	01:00	28.840	10.467	20.055	16.292	19.770
31.10.2019	01:00	01:15	28.213	10.383	19.042	15.995	18.268
31.10.2019	01:15	01:30	27.919	10.318	18.334	15.794	17.253
31.10.2019	01:30	01:45	27.921	10.321	18.535	15.831	17.438
31.10.2019	01:45	02:00	28.457	10.294	18.428	15.808	17.316
31.10.2019	02:00	02:15	27.673	10.243	17.728	15.688	16.712

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
31.10.2019	02:15	02:30	27.492	10.217	17.474	15.672	16.632
31.10.2019	02:30	02:45	27.302	10.232	17.525	15.636	16.450
31.10.2019	02:45	03:00	27.542	10.249	17.818	15.708	16.819
31.10.2019	03:00	03:15	27.054	10.251	17.911	15.730	16.932
31.10.2019	03:15	03:30	26.044	10.263	17.595	15.628	16.413
31.10.2019	03:30	03:45	26.707	10.333	18.315	15.803	17.300
31.10.2019	03:45	04:00	26.375	10.388	18.664	15.884	17.715
31.10.2019	04:00	04:15	26.715	10.440	18.597	15.835	17.459
31.10.2019	04:15	04:30	27.119	10.490	19.057	15.921	17.905
31.10.2019	04:30	04:45	28.142	10.617	20.154	16.146	19.049
31.10.2019	04:45	05:00	28.719	10.703	20.977	16.272	19.685
31.10.2019	05:00	05:15	28.879	10.821	21.815	16.381	20.241
31.10.2019	05:15	05:30	28.948	10.925	22.415	16.456	20.617
31.10.2019	05:30	05:45	29.392	11.062	23.680	16.596	21.332
31.10.2019	05:45	06:00	30.150	11.237	24.842	16.673	21.726
31.10.2019	06:00	06:15	31.899	11.661	28.032	17.046	23.604
31.10.2019	06:15	06:30	33.645	11.996	30.230	17.282	24.790
31.10.2019	06:30	06:45	35.417	12.225	31.867	17.349	25.127
31.10.2019	06:45	07:00	36.930	12.507	33.817	17.534	26.061
31.10.2019	07:00	07:15	38.597	12.746	34.917	17.430	25.544
31.10.2019	07:15	07:30	39.845	12.920	35.869	17.489	25.939
31.10.2019	07:30	07:45	40.773	13.081	36.861	17.592	26.762
31.10.2019	07:45	08:00	40.856	13.101	37.128	17.660	27.519
31.10.2019	08:00	08:15	41.489	13.088	37.539	17.833	28.957
31.10.2019	08:15	08:30	41.491	13.037	37.029	17.855	29.735
31.10.2019	08:30	08:45	41.218	12.918	36.514	17.915	30.784
31.10.2019	08:45	09:00	40.432	12.811	36.231	18.016	32.089
31.10.2019	09:00	09:15	39.613	12.651	36.358	18.534	35.661
31.10.2019	09:15	09:30	39.161	12.573	36.316	18.630	37.034
31.10.2019	09:30	09:45	39.471	12.559	36.518	18.656	37.926
31.10.2019	09:45	10:00	39.389	12.527	36.317	18.622	38.557
31.10.2019	10:00	10:15	39.405	12.466	36.006	18.625	39.330
31.10.2019	10:15	10:30	39.491	12.422	35.809	18.662	40.235
31.10.2019	10:30	10:45	39.051	12.324	35.315	18.683	41.053
31.10.2019	10:45	11:00	38.663	12.296	35.219	18.694	41.636
31.10.2019	11:00	11:15	38.548	12.246	34.656	18.625	41.693
31.10.2019	11:15	11:30	38.442	12.206	34.778	18.850	43.467
31.10.2019	11:30	11:45	38.285	12.100	34.384	18.902	44.228
31.10.2019	11:45	12:00	38.036	12.058	34.463	19.029	45.368
31.10.2019	12:00	12:15	37.701	11.980	33.590	19.118	45.972
31.10.2019	12:15	12:30	36.926	11.852	32.346	18.865	44.440
31.10.2019	12:30	12:45	36.538	11.788	31.482	18.576	42.609
31.10.2019	12:45	13:00	36.628	11.795	31.502	18.440	41.631
31.10.2019	13:00	13:15	36.997	11.903	32.249	18.510	41.561
31.10.2019	13:15	13:30	36.949	11.880	31.854	18.358	40.021
31.10.2019	13:30	13:45	36.823	11.882	31.901	18.370	39.637
31.10.2019	13:45	14:00	36.630	11.895	31.515	18.191	37.777
31.10.2019	14:00	14:15	36.500	11.895	31.345	18.062	36.258
31.10.2019	14:15	14:30	36.520	11.932	31.160	17.930	34.686
31.10.2019	14:30	14:45	36.689	11.989	31.230	17.857	33.492
31.10.2019	14:45	15:00	36.586	12.050	30.960	17.650	31.477
31.10.2019	15:00	15:15	36.987	12.192	31.548	17.782	31.396
31.10.2019	15:15	15:30	36.971	12.274	31.610	17.719	30.161
31.10.2019	15:30	15:45	37.005	12.320	31.405	17.639	28.942
31.10.2019	15:45	16:00	37.405	12.388	31.640	17.644	28.244
31.10.2019	16:00	16:15	37.061	12.483	31.641	17.673	27.759
31.10.2019	16:15	16:30	37.653	12.565	31.924	17.778	27.799
31.10.2019	16:30	16:45	37.453	12.611	32.190	17.928	28.210
31.10.2019	16:45	17:00	38.083	12.712	32.709	18.141	29.076
31.10.2019	17:00	17:15	38.293	12.848	33.723	18.559	31.118
31.10.2019	17:15	17:30	39.976	13.092	35.575	19.131	33.976
31.10.2019	17:30	17:45	40.032	13.136	35.841	19.297	34.815
31.10.2019	17:45	18:00	39.772	13.129	36.015	19.452	35.598
31.10.2019	18:00	18:15	39.728	13.023	35.774	19.557	36.130
31.10.2019	18:15	18:30	38.911	12.893	35.321	19.522	35.952
31.10.2019	18:30	18:45	38.456	12.824	34.888	19.377	35.225
31.10.2019	18:45	19:00	38.161	12.750	34.634	19.299	34.829
31.10.2019	19:00	19:15	39.227	12.776	35.254	19.599	36.335
31.10.2019	19:15	19:30	37.973	12.660	34.349	19.391	35.300
31.10.2019	19:30	19:45	37.179	12.572	33.663	19.263	34.669
31.10.2019	19:45	20:00	36.212	12.421	32.415	18.945	33.100
31.10.2019	20:00	20:15	35.714	12.223	31.048	18.706	31.904
31.10.2019	20:15	20:30	34.402	12.035	29.791	18.450	30.629
31.10.2019	20:30	20:45	33.851	11.886	28.828	18.235	29.553
31.10.2019	20:45	21:00	32.975	11.741	27.590	17.944	28.111
31.10.2019	21:00	21:15	31.906	11.551	26.497	17.769	27.230
31.10.2019	21:15	21:30	31.341	11.395	25.185	17.551	26.131
31.10.2019	21:30	21:45	30.363	11.263	24.458	17.520	25.943
31.10.2019	21:45	22:00	29.708	11.182	23.946	17.627	26.500
31.10.2019	22:00	22:15	29.514	11.122	23.709	17.751	27.144
31.10.2019	22:15	22:30	28.674	10.963	22.622	17.493	25.854
31.10.2019	22:30	22:45	27.897	10.772	21.438	17.189	24.321

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
31.10.2019	22:45	23:00	27.092	10.587	20.315	16.932	23.026
31.10.2019	23:00	23:15	26.947	10.478	19.537	16.805	22.377
31.10.2019	23:15	23:30	26.474	10.348	18.509	16.594	21.321
31.10.2019	23:30	23:45	26.358	10.387	18.927	16.777	22.232
01.11.2019	23:45	00:00	25.575	10.294	18.011	16.544	21.066
01.11.2019	00:00	00:15	24.792	10.216	17.686	16.591	21.316
01.11.2019	00:15	00:30	24.224	10.105	16.709	16.320	19.928
01.11.2019	00:30	00:45	24.367	10.066	16.836	16.354	20.079
01.11.2019	00:45	01:00	24.227	10.016	16.555	16.292	19.766
01.11.2019	01:00	01:15	23.565	9.958	15.676	16.017	18.377
01.11.2019	01:15	01:30	23.171	9.880	14.890	15.818	17.378
01.11.2019	01:30	01:45	22.800	9.842	14.627	15.734	16.952
01.11.2019	01:45	02:00	22.541	9.773	14.040	15.573	16.145
01.11.2019	02:00	02:15	22.224	9.698	13.480	15.447	15.511
01.11.2019	02:15	02:30	21.984	9.647	12.996	15.299	14.762
01.11.2019	02:30	02:45	21.792	9.611	12.774	15.238	14.455
01.11.2019	02:45	03:00	21.621	9.607	12.648	15.205	14.285
01.11.2019	03:00	03:15	21.576	9.594	12.594	15.209	14.303
01.11.2019	03:15	03:30	21.568	9.584	12.436	15.175	14.133
01.11.2019	03:30	03:45	21.553	9.611	12.809	15.315	14.842
01.11.2019	03:45	04:00	21.570	9.619	12.817	15.346	15.003
01.11.2019	04:00	04:15	21.509	9.641	12.922	15.400	15.275
01.11.2019	04:15	04:30	21.422	9.637	12.839	15.395	15.253
01.11.2019	04:30	04:45	21.801	9.726	13.743	15.712	16.869
01.11.2019	04:45	05:00	21.740	9.718	13.640	15.715	16.896
01.11.2019	05:00	05:15	21.953	9.710	13.852	15.849	17.572
01.11.2019	05:15	05:30	21.660	9.677	13.562	15.810	17.380
01.11.2019	05:30	05:45	20.955	9.644	12.876	15.616	16.414
01.11.2019	05:45	06:00	20.736	9.604	12.418	15.491	15.785
01.11.2019	06:00	06:15	20.679	9.623	12.503	15.501	15.849
01.11.2019	06:15	06:30	20.672	9.643	12.652	15.579	16.243
01.11.2019	06:30	06:45	20.607	9.633	12.783	15.650	16.618
01.11.2019	06:45	07:00	20.666	9.637	12.970	15.710	16.922
01.11.2019	07:00	07:15	20.777	9.660	13.070	15.745	17.097
01.11.2019	07:15	07:30	20.798	9.659	13.133	15.787	17.333
01.11.2019	07:30	07:45	20.761	9.648	13.083	15.781	17.393
01.11.2019	07:45	08:00	20.974	9.684	13.399	15.921	18.222
01.11.2019	08:00	08:15	21.256	9.736	13.930	16.129	19.433
01.11.2019	08:15	08:30	21.294	9.751	14.136	16.270	20.359
01.11.2019	08:30	08:45	21.231	9.759	14.341	16.413	21.341
01.11.2019	08:45	09:00	21.140	9.763	14.384	16.523	22.223
01.11.2019	09:00	09:15	21.427	9.830	15.449	17.012	25.193
01.11.2019	09:15	09:30	21.268	9.820	15.660	17.160	26.370
01.11.2019	09:30	09:45	21.171	9.819	15.822	17.275	27.315
01.11.2019	09:45	10:00	21.214	9.846	16.053	17.369	28.188
01.11.2019	10:00	10:15	21.138	9.843	16.269	17.474	28.948
01.11.2019	10:15	10:30	21.385	9.844	16.254	17.480	29.304
01.11.2019	10:30	10:45	21.483	9.803	16.161	17.508	29.687
01.11.2019	10:45	11:00	21.647	9.831	16.464	17.655	30.810
01.11.2019	11:00	11:15	21.762	9.850	16.943	17.774	31.598
01.11.2019	11:15	11:30	22.231	9.889	17.205	17.898	32.399
01.11.2019	11:30	11:45	23.631	9.981	17.386	17.904	32.332
01.11.2019	11:45	12:00	23.994	10.034	17.800	18.039	32.899
01.11.2019	12:00	12:15	23.996	10.149	18.918	18.538	35.439
01.11.2019	12:15	12:30	24.057	10.176	18.967	18.529	35.087
01.11.2019	12:30	12:45	24.754	10.160	18.385	18.262	33.215
01.11.2019	12:45	13:00	24.615	10.151	17.908	18.009	31.542
01.11.2019	13:00	13:15	24.401	10.148	17.658	17.852	30.312
01.11.2019	13:15	13:30	24.326	10.153	17.432	17.680	29.055
01.11.2019	13:30	13:45	24.306	10.142	17.603	17.757	29.140
01.11.2019	13:45	14:00	24.080	10.121	17.255	17.560	27.830
01.11.2019	14:00	14:15	23.616	10.091	16.960	17.427	26.957
01.11.2019	14:15	14:30	23.950	10.071	16.622	17.277	25.965
01.11.2019	14:30	14:45	23.982	10.086	16.449	17.207	25.459
01.11.2019	14:45	15:00	23.890	10.103	16.277	17.119	24.888
01.11.2019	15:00	15:15	23.341	10.165	16.863	17.325	25.805
01.11.2019	15:15	15:30	23.059	10.165	17.038	17.397	26.062
01.11.2019	15:30	15:45	23.271	10.179	17.042	17.384	25.825
01.11.2019	15:45	16:00	23.469	10.199	17.215	17.379	25.667
01.11.2019	16:00	16:15	23.852	10.234	17.324	17.382	25.558
01.11.2019	16:15	16:30	23.978	10.270	17.615	17.448	25.770
01.11.2019	16:30	16:45	24.429	10.339	18.145	17.602	26.434
01.11.2019	16:45	17:00	24.828	10.425	18.718	17.738	27.068
01.11.2019	17:00	17:15	25.567	10.581	19.806	18.090	28.850
01.11.2019	17:15	17:30	26.344	10.763	20.976	18.484	30.822
01.11.2019	17:30	17:45	26.818	10.832	21.474	18.612	31.495
01.11.2019	17:45	18:00	27.041	10.864	21.992	18.776	32.330
01.11.2019	18:00	18:15	27.269	10.888	22.288	18.860	32.760
01.11.2019	18:15	18:30	27.223	10.845	22.146	18.810	32.524
01.11.2019	18:30	18:45	27.130	10.783	21.738	18.641	31.688
01.11.2019	18:45	19:00	27.052	10.736	21.414	18.497	30.963
01.11.2019	19:00	19:15	27.105	10.722	21.594	18.579	31.364

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.11.2019	19:15	19:30	26.809	10.632	20.837	18.288	29.913
01.11.2019	19:30	19:45	26.910	10.590	20.611	18.154	29.248
01.11.2019	19:45	20:00	27.060	10.551	20.341	18.055	28.751
01.11.2019	20:00	20:15	26.792	10.519	20.036	17.934	28.141
01.11.2019	20:15	20:30	26.661	10.469	19.782	17.860	27.769
01.11.2019	20:30	20:45	26.536	10.400	19.265	17.638	26.643
01.11.2019	20:45	21:00	26.590	10.374	18.826	17.445	25.666
01.11.2019	21:00	21:15	26.569	10.315	18.283	17.240	24.642
01.11.2019	21:15	21:30	26.569	10.290	18.048	17.202	24.455
01.11.2019	21:30	21:45	26.406	10.275	17.882	17.146	24.168
01.11.2019	21:45	22:00	26.282	10.241	17.736	17.082	23.848
01.11.2019	22:00	22:15	26.670	10.242	17.928	17.140	24.144
01.11.2019	22:15	22:30	26.506	10.168	17.373	16.892	22.887
01.11.2019	22:30	22:45	26.267	10.092	16.751	16.652	21.664
01.11.2019	22:45	23:00	26.093	10.032	16.205	16.451	20.648
01.11.2019	23:00	23:15	26.152	10.025	16.277	16.487	20.827
01.11.2019	23:15	23:30	25.852	9.979	15.881	16.347	20.120
01.11.2019	23:30	23:45	25.411	9.923	15.516	16.257	19.669
02.11.2019	23:45	00:00	25.084	9.830	14.600	15.929	18.004
02.11.2019	00:00	00:15	24.460	9.751	13.888	15.687	16.763
02.11.2019	00:15	00:30	24.006	9.685	13.164	15.422	15.411
02.11.2019	00:30	00:45	23.894	9.639	12.792	15.298	14.764
02.11.2019	00:45	01:00	24.456	9.604	12.869	15.315	14.860
02.11.2019	01:00	01:15	24.958	9.534	12.812	15.327	14.925
02.11.2019	01:15	01:30	24.921	9.523	12.377	15.156	14.055
02.11.2019	01:30	01:45	24.573	9.484	12.169	15.132	13.928
02.11.2019	01:45	02:00	24.434	9.453	12.004	15.094	13.730
02.11.2019	02:00	02:15	24.320	9.432	11.729	15.005	13.270
02.11.2019	02:15	02:30	24.142	9.436	11.703	14.958	13.032
02.11.2019	02:30	02:45	24.212	9.439	11.551	14.933	12.905
02.11.2019	02:45	03:00	24.233	9.422	11.417	14.914	12.796
02.11.2019	03:00	03:15	23.783	9.388	11.216	14.898	12.720
02.11.2019	03:15	03:30	23.783	9.366	11.158	14.875	12.607
02.11.2019	03:30	03:45	24.359	9.411	11.583	14.968	13.085
02.11.2019	03:45	04:00	25.226	9.472	11.940	14.999	13.243
02.11.2019	04:00	04:15	25.563	9.514	12.250	15.036	13.421
02.11.2019	04:15	04:30	25.672	9.517	12.497	15.103	13.770
02.11.2019	04:30	04:45	26.025	9.556	13.054	15.272	14.629
02.11.2019	04:45	05:00	26.103	9.544	13.093	15.281	14.680
02.11.2019	05:00	05:15	26.512	9.606	13.447	15.309	14.826
02.11.2019	05:15	05:30	26.376	9.623	13.341	15.262	14.581
02.11.2019	05:30	05:45	26.627	9.701	13.799	15.315	14.879
02.11.2019	05:45	06:00	26.801	9.739	14.060	15.326	14.946
02.11.2019	06:00	06:15	26.609	9.796	14.733	15.523	15.941
02.11.2019	06:15	06:30	26.719	9.806	14.921	15.579	16.222
02.11.2019	06:30	06:45	27.055	9.838	15.235	15.638	16.519
02.11.2019	06:45	07:00	27.151	9.908	15.771	15.753	17.114
02.11.2019	07:00	07:15	26.659	9.933	15.570	15.639	16.547
02.11.2019	07:15	07:30	26.529	9.945	15.149	15.536	16.025
02.11.2019	07:30	07:45	26.898	10.011	15.632	15.665	16.733
02.11.2019	07:45	08:00	26.929	10.064	16.089	15.815	17.620
02.11.2019	08:00	08:15	26.760	10.097	16.655	16.034	18.959
02.11.2019	08:15	08:30	26.540	10.097	17.053	16.238	20.256
02.11.2019	08:30	08:45	26.424	10.112	17.555	16.444	21.570
02.11.2019	08:45	09:00	26.900	10.124	17.826	16.574	22.600
02.11.2019	09:00	09:15	27.612	10.194	18.849	17.003	25.324
02.11.2019	09:15	09:30	27.358	10.203	18.810	17.022	25.887
02.11.2019	09:30	09:45	27.238	10.179	18.518	16.917	25.722
02.11.2019	09:45	10:00	27.662	10.189	18.593	16.866	25.923
02.11.2019	10:00	10:15	27.494	10.210	19.226	17.002	27.448
02.11.2019	10:15	10:30	27.140	10.242	19.706	17.094	28.814
02.11.2019	10:30	10:45	27.236	10.210	19.715	17.194	30.564
02.11.2019	10:45	11:00	27.103	10.125	19.167	17.236	31.726
02.11.2019	11:00	11:15	26.296	10.093	19.187	17.378	33.204
02.11.2019	11:15	11:30	26.324	10.087	19.106	17.303	33.114
02.11.2019	11:30	11:45	26.888	10.181	19.733	17.381	33.595
02.11.2019	11:45	12:00	27.617	10.236	20.575	17.626	35.781
02.11.2019	12:00	12:15	28.895	10.229	20.585	17.861	37.282
02.11.2019	12:15	12:30	28.487	10.248	20.393	17.774	36.177
02.11.2019	12:30	12:45	28.903	10.209	20.897	17.914	36.837
02.11.2019	12:45	13:00	29.187	10.145	20.288	17.689	35.511
02.11.2019	13:00	13:15	29.474	10.162	20.009	17.441	33.663
02.11.2019	13:15	13:30	28.830	10.130	19.424	17.257	32.408
02.11.2019	13:30	13:45	28.268	10.124	19.249	17.247	31.637
02.11.2019	13:45	14:00	28.057	10.113	18.987	17.291	30.961
02.11.2019	14:00	14:15	27.189	10.063	18.301	17.092	29.048
02.11.2019	14:15	14:30	26.549	10.059	17.997	17.019	27.919
02.11.2019	14:30	14:45	25.949	10.053	17.560	17.039	27.401
02.11.2019	14:45	15:00	25.916	10.074	17.046	16.951	26.398
02.11.2019	15:00	15:15	25.257	10.098	16.943	16.960	25.717
02.11.2019	15:15	15:30	24.701	10.107	16.670	16.939	25.023
02.11.2019	15:30	15:45	24.330	10.120	16.492	16.922	24.428

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
02.11.2019	15:45	16:00	24.318	10.188	16.688	16.993	24.430
02.11.2019	16:00	16:15	24.366	10.247	16.971	17.062	24.454
02.11.2019	16:15	16:30	24.969	10.340	17.783	17.169	24.642
02.11.2019	16:30	16:45	25.961	10.465	18.668	17.364	25.350
02.11.2019	16:45	17:00	26.341	10.587	19.540	17.573	26.254
02.11.2019	17:00	17:15	27.666	10.770	21.078	18.000	28.406
02.11.2019	17:15	17:30	28.623	10.952	22.364	18.550	31.156
02.11.2019	17:30	17:45	28.862	11.055	22.961	18.899	32.937
02.11.2019	17:45	18:00	29.076	11.100	23.210	19.094	33.926
02.11.2019	18:00	18:15	29.349	11.115	23.070	19.172	34.331
02.11.2019	18:15	18:30	29.181	11.049	22.599	19.081	33.872
02.11.2019	18:30	18:45	28.586	11.006	22.150	18.894	32.942
02.11.2019	18:45	19:00	28.431	10.934	21.660	18.732	32.125
02.11.2019	19:00	19:15	28.489	10.906	21.684	18.744	32.183
02.11.2019	19:15	19:30	28.190	10.808	21.104	18.534	31.158
02.11.2019	19:30	19:45	28.184	10.704	20.970	18.507	31.040
02.11.2019	19:45	20:00	28.125	10.632	20.591	18.326	30.093
02.11.2019	20:00	20:15	27.410	10.537	19.990	18.159	29.252
02.11.2019	20:15	20:30	26.480	10.406	19.098	17.957	28.248
02.11.2019	20:30	20:45	26.354	10.351	18.839	17.781	27.358
02.11.2019	20:45	21:00	26.571	10.339	19.042	17.760	27.248
02.11.2019	21:00	21:15	27.166	10.324	19.112	17.677	26.828
02.11.2019	21:15	21:30	28.244	10.339	19.120	17.563	26.253
02.11.2019	21:30	21:45	28.894	10.336	19.163	17.488	25.869
02.11.2019	21:45	22:00	28.531	10.305	18.755	17.402	25.445
02.11.2019	22:00	22:15	28.366	10.272	18.759	17.493	25.883
02.11.2019	22:15	22:30	27.818	10.207	18.373	17.381	25.329
02.11.2019	22:30	22:45	27.519	10.105	17.715	17.197	24.384
02.11.2019	22:45	23:00	27.281	9.992	16.976	16.934	23.054
02.11.2019	23:00	23:15	26.787	9.976	16.798	16.796	22.383
02.11.2019	23:15	23:30	26.427	9.943	16.481	16.634	21.572
02.11.2019	23:30	23:45	26.322	9.893	16.091	16.497	20.870
03.11.2019	23:45	00:00	25.818	9.794	15.196	16.209	19.415
03.11.2019	00:00	00:15	25.417	9.720	14.746	16.154	19.136
03.11.2019	00:15	00:30	24.471	9.642	13.919	15.861	17.639
03.11.2019	00:30	00:45	24.642	9.632	13.672	15.732	16.969
03.11.2019	00:45	01:00	23.725	9.574	13.157	15.594	16.277
03.11.2019	01:00	01:15	22.748	9.506	12.133	15.275	14.655
03.11.2019	01:15	01:30	22.749	9.469	11.922	15.209	14.307
03.11.2019	01:30	01:45	22.680	9.448	11.671	15.113	13.813
03.11.2019	01:45	02:00	22.537	9.417	11.551	15.086	13.677
03.11.2019	02:00	02:15	21.897	9.354	11.152	15.054	13.508
03.11.2019	02:15	02:30	21.125	9.295	10.673	14.979	13.117
03.11.2019	02:30	02:45	20.791	9.270	10.385	14.927	12.855
03.11.2019	02:45	03:00	20.696	9.255	10.213	14.904	12.745
03.11.2019	03:00	03:15	20.781	9.257	10.319	14.945	12.955
03.11.2019	03:15	03:30	21.341	9.256	10.593	15.035	13.419
03.11.2019	03:30	03:45	21.607	9.286	10.926	15.142	13.953
03.11.2019	03:45	04:00	21.969	9.276	11.108	15.225	14.374
03.11.2019	04:00	04:15	22.360	9.286	11.152	15.248	14.499
03.11.2019	04:15	04:30	22.468	9.275	11.084	15.226	14.392
03.11.2019	04:30	04:45	22.847	9.348	11.756	15.428	15.417
03.11.2019	04:45	05:00	22.636	9.351	11.500	15.364	15.096
03.11.2019	05:00	05:15	21.381	9.340	10.656	15.117	13.846
03.11.2019	05:15	05:30	21.043	9.337	10.591	15.078	13.642
03.11.2019	05:30	05:45	20.949	9.334	10.517	15.047	13.498
03.11.2019	05:45	06:00	20.852	9.314	10.337	14.978	13.152
03.11.2019	06:00	06:15	20.680	9.348	10.528	15.050	13.524
03.11.2019	06:15	06:30	20.965	9.361	10.698	15.129	13.936
03.11.2019	06:30	06:45	21.370	9.383	11.298	15.319	14.899
03.11.2019	06:45	07:00	22.090	9.404	12.067	15.572	16.189
03.11.2019	07:00	07:15	22.257	9.452	12.538	15.726	16.964
03.11.2019	07:15	07:30	22.424	9.465	12.427	15.658	16.630
03.11.2019	07:30	07:45	22.611	9.483	12.594	15.736	17.059
03.11.2019	07:45	08:00	22.928	9.528	13.024	15.900	17.987
03.11.2019	08:00	08:15	23.216	9.578	13.796	16.150	19.381
03.11.2019	08:15	08:30	23.349	9.606	13.893	16.277	20.187
03.11.2019	08:30	08:45	22.295	9.627	13.829	16.314	20.552
03.11.2019	08:45	09:00	21.807	9.660	13.730	16.326	20.844
03.11.2019	09:00	09:15	22.057	9.756	14.956	16.878	24.012
03.11.2019	09:15	09:30	21.974	9.754	15.072	17.057	25.350
03.11.2019	09:30	09:45	23.208	9.738	14.636	16.968	25.231
03.11.2019	09:45	10:00	23.237	9.708	14.562	17.032	25.916
03.11.2019	10:00	10:15	22.203	9.727	14.861	17.203	27.139
03.11.2019	10:15	10:30	22.955	9.744	14.769	17.212	27.374
03.11.2019	10:30	10:45	23.014	9.765	14.834	17.290	27.959
03.11.2019	10:45	11:00	23.036	9.820	15.254	17.496	29.326
03.11.2019	11:00	11:15	21.898	9.872	15.883	17.737	30.826
03.11.2019	11:15	11:30	22.339	9.935	16.491	18.041	32.624
03.11.2019	11:30	11:45	23.347	9.966	16.927	18.302	34.281
03.11.2019	11:45	12:00	23.648	9.996	17.174	18.426	34.901
03.11.2019	12:00	12:15	23.206	10.019	17.312	18.520	35.385

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.11.2019	12:15	12:30	22.942	10.013	17.134	18.334	34.187
03.11.2019	12:30	12:45	22.534	9.987	16.740	18.088	32.781
03.11.2019	12:45	13:00	22.521	9.949	16.405	17.907	31.964
03.11.2019	13:00	13:15	23.833	9.908	15.740	17.549	29.802
03.11.2019	13:15	13:30	23.452	9.854	15.339	17.411	28.780
03.11.2019	13:30	13:45	22.917	9.848	15.449	17.459	28.734
03.11.2019	13:45	14:00	23.038	9.834	15.073	17.301	27.556
03.11.2019	14:00	14:15	22.706	9.834	14.948	17.200	26.707
03.11.2019	14:15	14:30	22.523	9.848	14.744	17.071	25.779
03.11.2019	14:30	14:45	22.340	9.850	14.737	17.017	25.188
03.11.2019	14:45	15:00	22.354	9.862	14.766	16.952	24.683
03.11.2019	15:00	15:15	22.611	9.903	15.098	17.039	24.909
03.11.2019	15:15	15:30	22.743	9.902	14.967	16.952	24.149
03.11.2019	15:30	15:45	22.739	9.917	15.017	16.959	23.909
03.11.2019	15:45	16:00	22.705	9.958	15.266	16.988	23.814
03.11.2019	16:00	16:15	23.299	10.022	15.686	17.081	24.092
03.11.2019	16:15	16:30	23.724	10.102	16.266	17.223	24.638
03.11.2019	16:30	16:45	24.333	10.234	17.270	17.550	26.167
03.11.2019	16:45	17:00	24.790	10.386	18.221	17.869	27.742
03.11.2019	17:00	17:15	25.509	10.582	19.711	18.402	30.429
03.11.2019	17:15	17:30	26.212	10.758	20.888	18.809	32.478
03.11.2019	17:30	17:45	26.633	10.837	21.403	19.004	33.482
03.11.2019	17:45	18:00	26.941	10.880	21.710	19.139	34.154
03.11.2019	18:00	18:15	27.021	10.922	21.976	19.251	34.731
03.11.2019	18:15	18:30	26.786	10.885	21.901	19.185	34.421
03.11.2019	18:30	18:45	26.709	10.833	21.772	19.086	33.945
03.11.2019	18:45	19:00	26.678	10.800	21.756	18.928	33.165
03.11.2019	19:00	19:15	27.267	10.797	22.152	18.962	33.345
03.11.2019	19:15	19:30	26.988	10.706	21.515	18.659	31.835
03.11.2019	19:30	19:45	26.952	10.662	21.194	18.493	30.990
03.11.2019	19:45	20:00	27.046	10.633	20.871	18.336	30.202
03.11.2019	20:00	20:15	26.940	10.593	20.600	18.218	29.588
03.11.2019	20:15	20:30	26.523	10.539	20.140	18.120	29.101
03.11.2019	20:30	20:45	25.827	10.453	19.262	17.840	27.687
03.11.2019	20:45	21:00	25.284	10.390	18.520	17.619	26.572
03.11.2019	21:00	21:15	24.548	10.332	18.043	17.449	25.726
03.11.2019	21:15	21:30	23.897	10.327	18.174	17.438	25.680
03.11.2019	21:30	21:45	23.904	10.356	18.436	17.374	25.341
03.11.2019	21:45	22:00	24.109	10.335	18.494	17.301	24.961
03.11.2019	22:00	22:15	25.432	10.402	18.683	17.160	24.224
03.11.2019	22:15	22:30	25.676	10.363	18.680	16.993	23.390
03.11.2019	22:30	22:45	25.973	10.309	17.749	16.531	21.070
03.11.2019	22:45	23:00	25.654	10.225	17.460	16.413	20.485
03.11.2019	23:00	23:15	26.402	10.291	18.197	16.538	21.118
03.11.2019	23:15	23:30	26.280	10.238	17.784	16.272	19.771
03.11.2019	23:30	23:45	26.282	10.195	17.565	16.168	19.239
04.11.2019	23:45	00:00	26.363	10.124	16.577	15.814	17.443
04.11.2019	00:00	00:15	26.879	10.131	16.601	15.779	17.269
04.11.2019	00:15	00:30	27.052	10.061	15.844	15.548	16.083
04.11.2019	00:30	00:45	27.429	9.993	15.195	15.319	14.907
04.11.2019	00:45	01:00	29.669	9.980	15.847	15.424	15.442
04.11.2019	01:00	01:15	30.097	9.987	15.837	15.354	15.081
04.11.2019	01:15	01:30	29.766	9.924	15.398	15.253	14.570
04.11.2019	01:30	01:45	29.046	9.891	15.233	15.251	14.561
04.11.2019	01:45	02:00	27.972	9.838	14.976	15.233	14.468
04.11.2019	02:00	02:15	27.565	9.803	14.747	15.213	14.351
04.11.2019	02:15	02:30	27.478	9.821	14.723	15.177	14.170
04.11.2019	02:30	02:45	27.062	9.791	14.525	15.154	14.058
04.11.2019	02:45	03:00	26.641	9.787	14.368	15.134	13.961
04.11.2019	03:00	03:15	26.543	9.829	14.596	15.173	14.165
04.11.2019	03:15	03:30	26.355	9.821	14.579	15.181	14.216
04.11.2019	03:30	03:45	26.476	9.870	15.253	15.370	15.178
04.11.2019	03:45	04:00	26.656	9.887	15.391	15.423	15.441
04.11.2019	04:00	04:15	26.786	9.955	16.224	15.576	16.227
04.11.2019	04:15	04:30	26.900	9.996	16.478	15.628	16.484
04.11.2019	04:30	04:45	27.057	10.086	17.379	15.859	17.659
04.11.2019	04:45	05:00	25.846	10.090	17.025	15.752	17.118
04.11.2019	05:00	05:15	25.696	10.221	17.299	15.694	16.825
04.11.2019	05:15	05:30	25.717	10.303	17.795	15.723	16.971
04.11.2019	05:30	05:45	25.993	10.502	19.198	15.899	17.875
04.11.2019	05:45	06:00	26.606	10.756	20.875	16.036	18.579
04.11.2019	06:00	06:15	28.894	11.282	24.506	16.530	21.083
04.11.2019	06:15	06:30	31.195	11.693	27.155	16.781	22.333
04.11.2019	06:30	06:45	33.354	12.027	29.263	16.991	23.387
04.11.2019	06:45	07:00	35.792	12.373	31.211	17.126	24.076
04.11.2019	07:00	07:15	37.012	12.638	33.162	17.171	24.309
04.11.2019	07:15	07:30	38.419	12.822	33.526	17.000	23.475
04.11.2019	07:30	07:45	39.013	12.919	34.121	17.029	23.914
04.11.2019	07:45	08:00	38.858	12.865	34.236	17.063	24.546
04.11.2019	08:00	08:15	39.326	12.863	33.984	17.000	24.872
04.11.2019	08:15	08:30	37.871	12.720	33.284	16.904	24.979
04.11.2019	08:30	08:45	37.153	12.666	33.558	16.955	25.880

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.11.2019	08:45	09:00	37.519	12.639	33.907	17.056	27.053
04.11.2019	09:00	09:15	37.524	12.589	34.407	17.441	29.522
04.11.2019	09:15	09:30	38.928	12.634	34.567	17.517	30.116
04.11.2019	09:30	09:45	39.717	12.763	35.240	17.665	30.935
04.11.2019	09:45	10:00	38.999	12.842	35.493	17.812	31.829
04.11.2019	10:00	10:15	37.346	12.860	34.928	17.691	31.067
04.11.2019	10:15	10:30	35.405	12.761	34.067	17.498	30.213
04.11.2019	10:30	10:45	34.628	12.591	33.248	17.247	29.907
04.11.2019	10:45	11:00	34.393	12.543	33.992	17.288	31.131
04.11.2019	11:00	11:15	34.133	12.482	34.065	17.431	32.895
04.11.2019	11:15	11:30	35.049	12.517	35.444	17.639	34.744
04.11.2019	11:30	11:45	36.363	12.653	35.902	17.672	34.613
04.11.2019	11:45	12:00	36.220	12.796	35.821	17.834	34.584
04.11.2019	12:00	12:15	35.230	12.689	35.468	18.223	36.234
04.11.2019	12:15	12:30	34.686	12.594	34.405	18.015	34.519
04.11.2019	12:30	12:45	34.888	12.615	34.130	17.685	32.132
04.11.2019	12:45	13:00	35.825	12.690	35.412	17.760	32.602
04.11.2019	13:00	13:15	37.955	12.884	36.680	18.071	34.305
04.11.2019	13:15	13:30	38.134	12.804	36.035	18.042	34.067
04.11.2019	13:30	13:45	37.425	12.713	35.530	17.934	33.422
04.11.2019	13:45	14:00	36.772	12.595	34.559	17.778	32.521
04.11.2019	14:00	14:15	36.884	12.618	34.270	17.677	31.669
04.11.2019	14:15	14:30	37.051	12.664	34.679	17.646	31.540
04.11.2019	14:30	14:45	38.345	12.704	35.049	17.728	31.806
04.11.2019	14:45	15:00	39.481	12.772	34.639	17.442	29.304
04.11.2019	15:00	15:15	40.940	12.928	35.975	17.577	29.412
04.11.2019	15:15	15:30	41.638	13.120	36.259	17.524	28.407
04.11.2019	15:30	15:45	40.735	13.102	35.307	17.410	27.149
04.11.2019	15:45	16:00	40.862	13.155	35.065	17.353	26.396
04.11.2019	16:00	16:15	39.654	13.170	35.314	17.635	27.478
04.11.2019	16:15	16:30	39.851	13.146	34.837	17.652	27.159
04.11.2019	16:30	16:45	40.045	13.207	35.079	17.830	27.735
04.11.2019	16:45	17:00	40.418	13.260	35.424	18.056	28.715
04.11.2019	17:00	17:15	41.048	13.466	36.768	18.543	31.094
04.11.2019	17:15	17:30	42.117	13.720	38.636	19.163	34.188
04.11.2019	17:30	17:45	42.357	13.749	39.037	19.381	35.310
04.11.2019	17:45	18:00	42.127	13.763	39.444	19.650	36.716
04.11.2019	18:00	18:15	41.533	13.667	39.376	19.843	37.695
04.11.2019	18:15	18:30	41.066	13.518	38.286	19.680	36.889
04.11.2019	18:30	18:45	41.291	13.468	37.699	19.530	36.142
04.11.2019	18:45	19:00	40.852	13.411	37.208	19.424	35.618
04.11.2019	19:00	19:15	40.674	13.446	37.981	19.769	37.350
04.11.2019	19:15	19:30	39.590	13.269	36.833	19.464	35.838
04.11.2019	19:30	19:45	38.871	13.170	36.069	19.212	34.576
04.11.2019	19:45	20:00	38.364	13.052	35.038	18.961	33.348
04.11.2019	20:00	20:15	37.585	12.867	34.019	18.812	32.594
04.11.2019	20:15	20:30	36.581	12.719	33.083	18.656	31.801
04.11.2019	20:30	20:45	35.203	12.586	32.183	18.403	30.515
04.11.2019	20:45	21:00	34.760	12.511	31.309	18.182	29.411
04.11.2019	21:00	21:15	34.127	12.340	30.324	17.969	28.347
04.11.2019	21:15	21:30	33.584	12.243	29.770	17.842	27.726
04.11.2019	21:30	21:45	33.033	12.119	29.211	17.802	27.522
04.11.2019	21:45	22:00	31.950	11.879	27.806	17.569	26.359
04.11.2019	22:00	22:15	32.444	11.771	27.621	17.541	26.231
04.11.2019	22:15	22:30	31.353	11.581	26.117	17.190	24.467
04.11.2019	22:30	22:45	30.637	11.367	24.848	16.877	22.882
04.11.2019	22:45	23:00	30.456	11.228	24.176	16.614	21.540
04.11.2019	23:00	23:15	31.304	11.156	24.308	16.683	21.897
04.11.2019	23:15	23:30	30.683	10.988	23.082	16.456	20.752
04.11.2019	23:30	23:45	30.201	10.926	22.329	16.316	20.019
05.11.2019	23:45	00:00	29.051	10.778	21.070	16.041	18.631
05.11.2019	00:00	00:15	28.725	10.729	20.722	16.024	18.538
05.11.2019	00:15	00:30	28.544	10.641	19.854	15.763	17.202
05.11.2019	00:30	00:45	28.781	10.583	19.426	15.545	16.075
05.11.2019	00:45	01:00	28.303	10.482	18.348	15.344	15.057
05.11.2019	01:00	01:15	26.971	10.359	17.344	15.182	14.235
05.11.2019	01:15	01:30	26.414	10.322	16.951	15.094	13.783
05.11.2019	01:30	01:45	26.655	10.347	16.935	15.097	13.791
05.11.2019	01:45	02:00	26.375	10.333	16.836	15.134	13.984
05.11.2019	02:00	02:15	25.822	10.316	16.813	15.137	13.994
05.11.2019	02:15	02:30	25.576	10.304	16.716	15.123	13.916
05.11.2019	02:30	02:45	25.254	10.281	16.259	15.069	13.643
05.11.2019	02:45	03:00	25.167	10.275	16.276	15.116	13.888
05.11.2019	03:00	03:15	25.156	10.266	16.079	15.061	13.605
05.11.2019	03:15	03:30	25.105	10.284	16.627	15.145	14.031
05.11.2019	03:30	03:45	25.169	10.322	17.134	15.304	14.842
05.11.2019	03:45	04:00	25.233	10.374	17.487	15.427	15.474
05.11.2019	04:00	04:15	25.306	10.447	18.017	15.573	16.209
05.11.2019	04:15	04:30	25.537	10.501	18.542	15.698	16.849
05.11.2019	04:30	04:45	26.111	10.610	19.754	15.938	18.068
05.11.2019	04:45	05:00	26.499	10.644	19.995	15.973	18.240
05.11.2019	05:00	05:15	27.075	10.786	21.046	16.110	18.929

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
05.11.2019	05:15	05:30	27.121	10.929	21.754	16.094	18.861
05.11.2019	05:30	05:45	27.503	11.095	22.986	16.264	19.731
05.11.2019	05:45	06:00	28.304	11.319	24.136	16.385	20.329
05.11.2019	06:00	06:15	30.829	11.868	27.424	16.789	22.354
05.11.2019	06:15	06:30	33.447	12.306	29.908	16.994	23.374
05.11.2019	06:30	06:45	35.472	12.671	32.048	17.187	24.331
05.11.2019	06:45	07:00	37.643	12.980	33.795	17.360	25.194
05.11.2019	07:00	07:15	39.507	13.223	34.976	17.300	24.892
05.11.2019	07:15	07:30	40.465	13.396	35.860	17.284	24.803
05.11.2019	07:30	07:45	41.717	13.540	36.347	17.248	24.691
05.11.2019	07:45	08:00	42.234	13.600	36.666	17.268	24.960
05.11.2019	08:00	08:15	42.293	13.548	36.680	17.303	25.489
05.11.2019	08:15	08:30	41.501	13.410	36.173	17.285	25.972
05.11.2019	08:30	08:45	40.791	13.303	35.757	17.274	26.596
05.11.2019	08:45	09:00	38.715	13.067	34.820	17.305	27.643
05.11.2019	09:00	09:15	36.944	12.731	33.412	17.600	30.116
05.11.2019	09:15	09:30	35.039	12.506	31.877	17.386	29.702
05.11.2019	09:30	09:45	34.263	12.428	31.283	17.206	29.522
05.11.2019	09:45	10:00	33.974	12.326	30.942	17.168	30.176
05.11.2019	10:00	10:15	34.279	12.214	30.667	17.218	31.141
05.11.2019	10:15	10:30	34.741	12.125	30.651	17.349	32.869
05.11.2019	10:30	10:45	34.972	12.113	30.593	17.314	33.216
05.11.2019	10:45	11:00	35.244	12.171	31.125	17.245	32.838
05.11.2019	11:00	11:15	34.236	12.252	31.857	17.206	32.535
05.11.2019	11:15	11:30	35.296	12.402	32.765	17.391	33.378
05.11.2019	11:30	11:45	37.134	12.636	33.694	17.689	34.690
05.11.2019	11:45	12:00	38.130	12.856	34.470	17.867	35.529
05.11.2019	12:00	12:15	37.615	12.777	34.053	18.037	36.058
05.11.2019	12:15	12:30	37.449	12.636	33.003	17.849	34.692
05.11.2019	12:30	12:45	37.005	12.655	32.512	17.517	32.194
05.11.2019	12:45	13:00	36.613	12.654	32.342	17.362	30.943
05.11.2019	13:00	13:15	37.320	12.786	33.304	17.602	32.217
05.11.2019	13:15	13:30	37.817	12.784	32.937	17.479	31.115
05.11.2019	13:30	13:45	37.520	12.783	32.856	17.478	30.989
05.11.2019	13:45	14:00	37.314	12.739	32.404	17.367	30.132
05.11.2019	14:00	14:15	36.691	12.655	31.889	17.334	29.852
05.11.2019	14:15	14:30	37.066	12.713	32.047	17.295	29.292
05.11.2019	14:30	14:45	37.299	12.746	32.094	17.196	28.233
05.11.2019	14:45	15:00	37.135	12.787	31.942	17.089	27.059
05.11.2019	15:00	15:15	37.845	12.934	32.517	17.204	27.105
05.11.2019	15:15	15:30	38.635	13.016	32.955	17.309	27.146
05.11.2019	15:30	15:45	39.398	13.148	33.131	17.343	26.826
05.11.2019	15:45	16:00	39.835	13.223	33.106	17.350	26.379
05.11.2019	16:00	16:15	40.080	13.278	33.407	17.479	26.634
05.11.2019	16:15	16:30	40.805	13.361	33.521	17.549	26.635
05.11.2019	16:30	16:45	41.421	13.436	33.919	17.733	27.232
05.11.2019	16:45	17:00	42.056	13.522	34.820	18.065	28.738
05.11.2019	17:00	17:15	42.893	13.747	36.561	18.621	31.493
05.11.2019	17:15	17:30	44.472	14.031	38.792	19.342	35.102
05.11.2019	17:30	17:45	45.208	14.008	38.686	19.375	35.293
05.11.2019	17:45	18:00	45.231	14.027	39.154	19.629	36.567
05.11.2019	18:00	18:15	43.661	13.927	39.170	19.858	37.713
05.11.2019	18:15	18:30	42.699	13.764	38.527	19.818	37.530
05.11.2019	18:30	18:45	42.497	13.699	37.978	19.677	36.820
05.11.2019	18:45	19:00	42.235	13.653	37.876	19.638	36.642
05.11.2019	19:00	19:15	42.113	13.687	38.613	20.004	38.484
05.11.2019	19:15	19:30	41.060	13.531	37.585	19.732	37.146
05.11.2019	19:30	19:45	40.426	13.467	36.794	19.535	36.152
05.11.2019	19:45	20:00	39.659	13.326	35.619	19.236	34.649
05.11.2019	20:00	20:15	38.353	13.106	34.419	19.065	33.795
05.11.2019	20:15	20:30	37.478	12.985	33.856	18.962	33.286
05.11.2019	20:30	20:45	36.437	12.807	32.759	18.717	32.043
05.11.2019	20:45	21:00	35.633	12.709	31.703	18.484	30.882
05.11.2019	21:00	21:15	34.467	12.462	30.221	18.170	29.292
05.11.2019	21:15	21:30	33.631	12.336	29.353	18.019	28.537
05.11.2019	21:30	21:45	32.724	12.211	28.621	17.942	28.140
05.11.2019	21:45	22:00	31.663	12.012	27.491	17.797	27.417
05.11.2019	22:00	22:15	31.287	11.876	26.661	17.716	27.020
05.11.2019	22:15	22:30	30.505	11.647	25.240	17.373	25.309
05.11.2019	22:30	22:45	29.413	11.431	23.876	17.059	23.728
05.11.2019	22:45	23:00	28.528	11.256	22.803	16.827	22.553
05.11.2019	23:00	23:15	28.232	11.146	22.794	16.928	23.065
05.11.2019	23:15	23:30	27.209	10.941	21.601	16.632	21.572
05.11.2019	23:30	23:45	26.732	10.871	21.206	16.518	20.994
06.11.2019	23:45	00:00	26.052	10.736	20.423	16.277	19.776
06.11.2019	00:00	00:15	25.815	10.665	19.931	16.182	19.287
06.11.2019	00:15	00:30	25.256	10.547	19.019	15.988	18.303
06.11.2019	00:30	00:45	24.486	10.451	17.709	15.681	16.728
06.11.2019	00:45	01:00	24.306	10.360	17.091	15.543	16.034
06.11.2019	01:00	01:15	24.066	10.277	16.565	15.424	15.434
06.11.2019	01:15	01:30	23.445	10.202	15.821	15.262	14.609
06.11.2019	01:30	01:45	23.352	10.215	15.865	15.280	14.704

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.11.2019	01:45	02:00	23.185	10.215	15.989	15.292	14.768
06.11.2019	02:00	02:15	22.969	10.162	15.653	15.223	14.413
06.11.2019	02:15	02:30	22.937	10.131	15.495	15.186	14.222
06.11.2019	02:30	02:45	23.770	10.141	15.877	15.300	14.807
06.11.2019	02:45	03:00	23.727	10.166	15.681	15.225	14.420
06.11.2019	03:00	03:15	23.900	10.182	16.087	15.308	14.848
06.11.2019	03:15	03:30	23.920	10.172	15.910	15.249	14.542
06.11.2019	03:30	03:45	24.188	10.225	16.512	15.421	15.412
06.11.2019	03:45	04:00	24.393	10.249	16.754	15.503	15.823
06.11.2019	04:00	04:15	25.930	10.315	17.673	15.725	16.950
06.11.2019	04:15	04:30	25.515	10.373	17.779	15.724	16.947
06.11.2019	04:30	04:45	25.765	10.495	18.487	15.869	17.678
06.11.2019	04:45	05:00	25.957	10.512	18.571	15.864	17.655
06.11.2019	05:00	05:15	26.362	10.695	19.886	15.980	18.242
06.11.2019	05:15	05:30	26.825	10.827	20.531	15.968	18.193
06.11.2019	05:30	05:45	27.869	11.034	21.777	16.101	18.890
06.11.2019	05:45	06:00	28.720	11.237	22.940	16.228	19.527
06.11.2019	06:00	06:15	31.188	11.819	26.674	16.646	21.639
06.11.2019	06:15	06:30	33.494	12.232	29.066	16.818	22.506
06.11.2019	06:30	06:45	35.479	12.583	31.263	17.063	23.743
06.11.2019	06:45	07:00	37.399	12.939	33.658	17.392	25.399
06.11.2019	07:00	07:15	40.408	13.263	35.134	17.362	25.252
06.11.2019	07:15	07:30	41.148	13.478	36.191	17.347	25.159
06.11.2019	07:30	07:45	41.070	13.569	36.630	17.383	25.439
06.11.2019	07:45	08:00	41.792	13.619	36.936	17.427	25.830
06.11.2019	08:00	08:15	43.031	13.674	37.031	17.450	26.152
06.11.2019	08:15	08:30	43.238	13.704	37.141	17.473	26.542
06.11.2019	08:30	08:45	42.911	13.701	37.286	17.514	27.012
06.11.2019	08:45	09:00	42.607	13.656	37.016	17.554	27.476
06.11.2019	09:00	09:15	41.333	13.513	36.742	17.949	29.872
06.11.2019	09:15	09:30	40.620	13.443	36.868	17.972	30.277
06.11.2019	09:30	09:45	41.205	13.511	37.570	17.939	30.378
06.11.2019	09:45	10:00	41.426	13.500	37.438	17.860	30.286
06.11.2019	10:00	10:15	42.413	13.389	36.529	17.708	29.892
06.11.2019	10:15	10:30	42.098	13.347	36.444	17.736	30.264
06.11.2019	10:30	10:45	41.836	13.338	36.784	17.831	31.073
06.11.2019	10:45	11:00	42.030	13.313	37.239	17.991	32.227
06.11.2019	11:00	11:15	42.175	13.385	37.233	17.981	32.220
06.11.2019	11:15	11:30	42.266	13.426	37.564	18.146	33.262
06.11.2019	11:30	11:45	42.521	13.424	37.573	18.176	33.505
06.11.2019	11:45	12:00	42.380	13.414	37.367	18.133	33.226
06.11.2019	12:00	12:15	40.739	13.319	36.776	18.348	34.381
06.11.2019	12:15	12:30	39.317	13.154	36.073	18.277	34.153
06.11.2019	12:30	12:45	38.440	13.097	35.589	18.055	32.850
06.11.2019	12:45	13:00	38.274	13.038	35.314	17.955	32.529
06.11.2019	13:00	13:15	39.876	13.114	36.165	18.080	33.395
06.11.2019	13:15	13:30	39.578	13.049	35.899	18.028	33.328
06.11.2019	13:30	13:45	38.189	12.986	36.043	18.127	33.848
06.11.2019	13:45	14:00	37.488	12.890	35.703	18.091	33.380
06.11.2019	14:00	14:15	38.077	12.854	35.129	17.793	31.043
06.11.2019	14:15	14:30	38.234	12.874	35.011	17.728	30.480
06.11.2019	14:30	14:45	38.347	12.956	34.989	17.642	29.663
06.11.2019	14:45	15:00	38.921	13.014	35.073	17.650	29.488
06.11.2019	15:00	15:15	39.495	13.100	35.701	17.878	30.262
06.11.2019	15:15	15:30	39.797	13.134	35.759	17.856	29.697
06.11.2019	15:30	15:45	40.027	13.174	35.814	17.863	29.342
06.11.2019	15:45	16:00	40.285	13.265	36.009	17.911	29.158
06.11.2019	16:00	16:15	40.425	13.321	36.027	18.047	29.455
06.11.2019	16:15	16:30	40.796	13.385	36.068	18.144	29.556
06.11.2019	16:30	16:45	41.179	13.469	36.466	18.361	30.362
06.11.2019	16:45	17:00	41.809	13.595	37.475	18.703	31.911
06.11.2019	17:00	17:15	42.856	13.767	38.666	19.188	34.288
06.11.2019	17:15	17:30	44.704	14.030	40.339	19.772	37.223
06.11.2019	17:30	17:45	44.959	13.981	39.840	19.773	37.278
06.11.2019	17:45	18:00	45.292	14.016	40.253	19.950	38.190
06.11.2019	18:00	18:15	44.101	13.924	40.123	20.099	38.947
06.11.2019	18:15	18:30	43.123	13.800	39.470	20.035	38.638
06.11.2019	18:30	18:45	42.849	13.721	38.973	19.901	37.952
06.11.2019	18:45	19:00	42.673	13.659	38.380	19.771	37.297
06.11.2019	19:00	19:15	42.566	13.727	39.585	20.211	39.486
06.11.2019	19:15	19:30	41.508	13.548	38.422	19.919	38.058
06.11.2019	19:30	19:45	40.688	13.467	37.388	19.648	36.710
06.11.2019	19:45	20:00	39.877	13.330	36.370	19.403	35.496
06.11.2019	20:00	20:15	38.591	13.113	35.155	19.152	34.236
06.11.2019	20:15	20:30	37.800	13.010	34.655	19.022	33.582
06.11.2019	20:30	20:45	36.925	12.883	33.602	18.767	32.314
06.11.2019	20:45	21:00	36.219	12.790	32.534	18.554	31.255
06.11.2019	21:00	21:15	35.460	12.579	31.013	18.253	29.739
06.11.2019	21:15	21:30	34.917	12.453	30.230	18.133	29.148
06.11.2019	21:30	21:45	33.928	12.287	29.571	18.097	28.959
06.11.2019	21:45	22:00	32.653	12.057	28.153	17.860	27.761
06.11.2019	22:00	22:15	32.267	11.892	27.199	17.806	27.480

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.11.2019	22:15	22:30	31.223	11.694	25.907	17.496	25.929
06.11.2019	22:30	22:45	30.131	11.482	24.500	17.183	24.360
06.11.2019	22:45	23:00	29.289	11.307	23.323	16.920	23.041
06.11.2019	23:00	23:15	28.921	11.210	23.161	16.977	23.321
06.11.2019	23:15	23:30	28.317	11.052	22.250	16.745	22.154
06.11.2019	23:30	23:45	27.882	10.951	21.634	16.609	21.478
07.11.2019	23:45	00:00	27.037	10.797	20.435	16.263	19.728
07.11.2019	00:00	00:15	26.749	10.724	20.172	16.217	19.484
07.11.2019	00:15	00:30	26.211	10.625	19.167	15.926	17.998
07.11.2019	00:30	00:45	25.608	10.520	18.164	15.666	16.660
07.11.2019	00:45	01:00	25.107	10.390	17.330	15.480	15.722
07.11.2019	01:00	01:15	24.841	10.308	16.594	15.318	14.895
07.11.2019	01:15	01:30	24.661	10.251	16.196	15.217	14.375
07.11.2019	01:30	01:45	24.624	10.263	16.349	15.284	14.713
07.11.2019	01:45	02:00	24.521	10.254	16.491	15.328	14.936
07.11.2019	02:00	02:15	24.329	10.225	16.241	15.280	14.698
07.11.2019	02:15	02:30	24.303	10.198	16.205	15.304	14.818
07.11.2019	02:30	02:45	24.202	10.204	16.056	15.264	14.612
07.11.2019	02:45	03:00	24.220	10.244	16.248	15.293	14.758
07.11.2019	03:00	03:15	24.260	10.263	16.408	15.331	14.950
07.11.2019	03:15	03:30	24.299	10.255	16.315	15.352	15.057
07.11.2019	03:30	03:45	24.614	10.327	16.998	15.568	16.148
07.11.2019	03:45	04:00	24.968	10.386	17.531	15.677	16.702
07.11.2019	04:00	04:15	25.142	10.473	18.194	15.852	17.594
07.11.2019	04:15	04:30	25.395	10.548	18.632	15.979	18.239
07.11.2019	04:30	04:45	25.918	10.657	19.720	16.274	19.735
07.11.2019	04:45	05:00	26.297	10.731	20.092	16.286	19.797
07.11.2019	05:00	05:15	26.869	10.927	21.161	16.392	20.317
07.11.2019	05:15	05:30	27.333	11.026	21.779	16.411	20.420
07.11.2019	05:30	05:45	28.180	11.209	22.761	16.462	20.688
07.11.2019	05:45	06:00	29.386	11.460	24.332	16.591	21.338
07.11.2019	06:00	06:15	32.066	12.029	28.019	16.987	23.336
07.11.2019	06:15	06:30	34.105	12.436	30.176	17.131	24.064
07.11.2019	06:30	06:45	35.996	12.780	32.250	17.346	25.143
07.11.2019	06:45	07:00	38.103	13.108	34.669	17.658	26.713
07.11.2019	07:00	07:15	39.451	13.376	36.303	17.623	26.540
07.11.2019	07:15	07:30	40.337	13.502	36.799	17.561	26.223
07.11.2019	07:30	07:45	40.769	13.503	36.777	17.499	26.296
07.11.2019	07:45	08:00	40.374	13.405	36.374	17.448	26.629
07.11.2019	08:00	08:15	40.113	13.292	36.320	17.470	27.511
07.11.2019	08:15	08:30	39.505	13.120	35.646	17.368	27.726
07.11.2019	08:30	08:45	38.810	12.989	35.208	17.351	28.476
07.11.2019	08:45	09:00	37.715	12.801	34.447	17.353	29.190
07.11.2019	09:00	09:15	36.442	12.534	33.694	17.640	31.614
07.11.2019	09:15	09:30	36.036	12.491	33.638	17.592	32.069
07.11.2019	09:30	09:45	36.619	12.525	33.973	17.622	32.689
07.11.2019	09:45	10:00	37.481	12.680	35.025	17.638	33.047
07.11.2019	10:00	10:15	38.495	12.793	35.869	17.751	34.013
07.11.2019	10:15	10:30	39.426	12.839	36.238	17.897	35.036
07.11.2019	10:30	10:45	40.450	12.809	36.062	17.924	35.177
07.11.2019	10:45	11:00	40.976	12.883	36.523	17.918	34.727
07.11.2019	11:00	11:15	41.240	12.995	36.984	18.078	35.024
07.11.2019	11:15	11:30	41.119	13.203	37.720	18.151	34.378
07.11.2019	11:30	11:45	41.435	13.326	38.262	18.217	34.107
07.11.2019	11:45	12:00	41.994	13.413	38.568	18.238	33.999
07.11.2019	12:00	12:15	42.421	13.441	38.665	18.511	35.225
07.11.2019	12:15	12:30	42.882	13.341	38.000	18.407	34.420
07.11.2019	12:30	12:45	42.303	13.332	37.526	18.213	33.120
07.11.2019	12:45	13:00	41.997	13.324	38.064	18.130	32.604
07.11.2019	13:00	13:15	42.844	13.483	40.055	18.355	33.727
07.11.2019	13:15	13:30	43.484	13.512	40.360	18.205	32.610
07.11.2019	13:30	13:45	43.411	13.558	40.319	18.273	32.903
07.11.2019	13:45	14:00	42.346	13.366	38.501	18.037	31.515
07.11.2019	14:00	14:15	41.368	13.201	37.723	18.010	31.430
07.11.2019	14:15	14:30	40.792	13.101	37.077	17.846	30.547
07.11.2019	14:30	14:45	41.274	13.089	36.781	17.761	30.084
07.11.2019	14:45	15:00	41.080	13.073	36.677	17.704	29.582
07.11.2019	15:00	15:15	41.507	13.208	37.475	17.935	30.395
07.11.2019	15:15	15:30	41.717	13.212	36.827	17.815	29.357
07.11.2019	15:30	15:45	41.682	13.264	36.694	17.806	28.917
07.11.2019	15:45	16:00	41.584	13.360	36.974	17.924	29.090
07.11.2019	16:00	16:15	41.546	13.396	36.986	18.001	29.050
07.11.2019	16:15	16:30	41.714	13.424	36.904	18.105	29.249
07.11.2019	16:30	16:45	42.064	13.497	36.909	18.297	29.984
07.11.2019	16:45	17:00	42.493	13.625	37.711	18.628	31.571
07.11.2019	17:00	17:15	43.556	13.818	39.028	19.095	33.908
07.11.2019	17:15	17:30	44.889	14.027	40.543	19.604	36.459
07.11.2019	17:30	17:45	44.524	13.967	40.126	19.633	36.613
07.11.2019	17:45	18:00	44.060	13.973	40.260	19.769	37.289
07.11.2019	18:00	18:15	43.551	13.907	40.417	20.045	38.660
07.11.2019	18:15	18:30	43.195	13.812	39.820	19.962	38.230
07.11.2019	18:30	18:45	43.637	13.725	39.248	19.859	37.713

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
07.11.2019	18:45	19:00	42.646	13.667	38.709	19.778	37.308
07.11.2019	19:00	19:15	42.441	13.778	39.937	20.245	39.642
07.11.2019	19:15	19:30	41.395	13.614	38.655	19.988	38.345
07.11.2019	19:30	19:45	40.667	13.525	37.493	19.707	36.933
07.11.2019	19:45	20:00	39.694	13.401	36.310	19.469	35.770
07.11.2019	20:00	20:15	38.744	13.232	35.247	19.226	34.563
07.11.2019	20:15	20:30	38.342	13.119	34.742	19.134	34.101
07.11.2019	20:30	20:45	37.767	12.953	33.622	18.858	32.707
07.11.2019	20:45	21:00	36.970	12.841	32.545	18.621	31.527
07.11.2019	21:00	21:15	35.959	12.584	31.173	18.375	30.295
07.11.2019	21:15	21:30	35.438	12.485	30.433	18.248	29.658
07.11.2019	21:30	21:45	34.022	12.381	29.707	18.182	29.319
07.11.2019	21:45	22:00	33.018	12.215	28.556	18.077	28.791
07.11.2019	22:00	22:15	32.605	12.067	27.597	17.974	28.266
07.11.2019	22:15	22:30	31.764	11.861	26.206	17.643	26.609
07.11.2019	22:30	22:45	30.822	11.638	24.820	17.333	25.049
07.11.2019	22:45	23:00	29.683	11.412	23.686	17.103	23.895
07.11.2019	23:00	23:15	29.182	11.349	24.012	17.302	24.893
07.11.2019	23:15	23:30	28.344	11.168	22.793	16.985	23.304
07.11.2019	23:30	23:45	27.722	11.077	22.206	16.876	22.754
08.11.2019	23:45	00:00	26.763	10.904	20.932	16.543	21.077
08.11.2019	00:00	00:15	26.407	10.837	20.573	16.497	20.839
08.11.2019	00:15	00:30	25.673	10.729	19.663	16.262	19.642
08.11.2019	00:30	00:45	25.082	10.614	18.495	15.944	18.029
08.11.2019	00:45	01:00	24.826	10.502	17.610	15.736	16.974
08.11.2019	01:00	01:15	24.543	10.424	17.091	15.592	16.242
08.11.2019	01:15	01:30	24.165	10.340	16.299	15.437	15.455
08.11.2019	01:30	01:45	24.166	10.365	16.368	15.474	15.653
08.11.2019	01:45	02:00	24.022	10.373	16.305	15.482	15.700
08.11.2019	02:00	02:15	23.585	10.314	15.976	15.460	15.585
08.11.2019	02:15	02:30	23.479	10.285	15.681	15.401	15.281
08.11.2019	02:30	02:45	23.606	10.307	15.830	15.401	15.286
08.11.2019	02:45	03:00	23.705	10.334	15.823	15.373	15.144
08.11.2019	03:00	03:15	23.707	10.332	15.760	15.367	15.108
08.11.2019	03:15	03:30	23.684	10.304	15.699	15.367	15.114
08.11.2019	03:30	03:45	23.928	10.366	16.425	15.574	16.159
08.11.2019	03:45	04:00	24.104	10.404	16.681	15.638	16.486
08.11.2019	04:00	04:15	25.187	10.485	17.932	15.983	18.240
08.11.2019	04:15	04:30	25.898	10.543	18.582	16.156	19.116
08.11.2019	04:30	04:45	26.274	10.640	19.475	16.379	20.235
08.11.2019	04:45	05:00	26.473	10.673	19.841	16.404	20.367
08.11.2019	05:00	05:15	27.213	10.816	20.779	16.481	20.748
08.11.2019	05:15	05:30	26.282	10.887	20.602	16.274	19.698
08.11.2019	05:30	05:45	27.104	11.074	21.638	16.370	20.200
08.11.2019	05:45	06:00	28.253	11.306	23.095	16.498	20.852
08.11.2019	06:00	06:15	30.848	11.859	26.477	16.864	22.701
08.11.2019	06:15	06:30	33.312	12.249	28.559	17.050	23.643
08.11.2019	06:30	06:45	35.520	12.604	30.631	17.264	24.710
08.11.2019	06:45	07:00	37.949	12.976	33.074	17.588	26.330
08.11.2019	07:00	07:15	39.329	13.334	35.104	17.702	26.905
08.11.2019	07:15	07:30	40.657	13.521	36.397	17.786	27.327
08.11.2019	07:30	07:45	41.383	13.690	36.955	17.760	27.180
08.11.2019	07:45	08:00	42.844	13.824	37.885	17.862	27.715
08.11.2019	08:00	08:15	43.351	13.944	38.685	18.011	28.516
08.11.2019	08:15	08:30	43.750	14.018	39.088	18.079	28.943
08.11.2019	08:30	08:45	44.912	14.088	39.601	18.183	29.556
08.11.2019	08:45	09:00	45.712	14.104	39.560	18.207	29.746
08.11.2019	09:00	09:15	46.065	14.074	39.823	18.611	31.833
08.11.2019	09:15	09:30	45.412	14.099	40.359	18.713	32.411
08.11.2019	09:30	09:45	47.273	14.214	41.108	18.709	32.504
08.11.2019	09:45	10:00	48.623	14.306	40.943	18.543	31.784
08.11.2019	10:00	10:15	47.809	14.327	41.615	18.706	32.728
08.11.2019	10:15	10:30	49.273	14.357	41.236	18.626	32.419
08.11.2019	10:30	10:45	49.258	14.389	41.447	18.657	32.644
08.11.2019	10:45	11:00	50.557	14.403	41.427	18.671	32.754
08.11.2019	11:00	11:15	48.451	14.415	41.880	18.807	33.439
08.11.2019	11:15	11:30	49.523	14.458	42.005	18.930	34.080
08.11.2019	11:30	11:45	50.352	14.450	41.974	18.942	34.171
08.11.2019	11:45	12:00	49.935	14.409	41.744	18.991	34.470
08.11.2019	12:00	12:15	49.407	14.424	42.190	19.434	36.723
08.11.2019	12:15	12:30	48.739	14.279	40.795	19.267	35.873
08.11.2019	12:30	12:45	47.944	14.231	40.399	19.135	35.166
08.11.2019	12:45	13:00	48.205	14.230	40.358	19.058	34.707
08.11.2019	13:00	13:15	49.028	14.324	41.538	19.385	36.356
08.11.2019	13:15	13:30	47.712	14.247	40.838	19.287	35.797
08.11.2019	13:30	13:45	47.546	14.155	40.472	19.258	35.582
08.11.2019	13:45	14:00	47.379	14.044	40.157	19.216	35.287
08.11.2019	14:00	14:15	45.903	13.964	39.941	19.240	35.332
08.11.2019	14:15	14:30	45.845	13.898	39.262	19.086	34.436
08.11.2019	14:30	14:45	45.211	13.836	38.952	19.066	34.293
08.11.2019	14:45	15:00	44.644	13.780	38.293	18.974	33.864
08.11.2019	15:00	15:15	44.720	13.821	38.813	19.273	35.308

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
08.11.2019	15:15	15:30	44.736	13.765	38.359	19.208	34.837
08.11.2019	15:30	15:45	45.457	13.723	38.038	19.212	34.774
08.11.2019	15:45	16:00	44.610	13.699	37.605	19.194	34.571
08.11.2019	16:00	16:15	44.400	13.696	37.819	19.391	35.455
08.11.2019	16:15	16:30	44.213	13.696	37.758	19.463	35.740
08.11.2019	16:30	16:45	44.904	13.702	37.816	19.626	36.491
08.11.2019	16:45	17:00	45.871	13.767	38.370	19.928	37.980
08.11.2019	17:00	17:15	45.895	13.873	39.493	20.430	40.500
08.11.2019	17:15	17:30	46.746	13.968	39.890	20.601	41.360
08.11.2019	17:30	17:45	44.551	13.774	38.814	20.319	39.987
08.11.2019	17:45	18:00	44.219	13.701	38.383	20.284	39.820
08.11.2019	18:00	18:15	43.830	13.634	38.597	20.533	41.074
08.11.2019	18:15	18:30	43.409	13.504	38.061	20.496	40.892
08.11.2019	18:30	18:45	40.984	13.389	37.309	20.364	40.238
08.11.2019	18:45	19:00	42.134	13.285	36.486	20.122	39.038
08.11.2019	19:00	19:15	41.836	13.348	37.469	20.594	41.403
08.11.2019	19:15	19:30	40.758	13.196	36.267	20.270	39.804
08.11.2019	19:30	19:45	40.683	13.047	35.146	19.988	38.397
08.11.2019	19:45	20:00	38.488	12.871	34.072	19.768	37.301
08.11.2019	20:00	20:15	38.682	12.723	32.953	19.550	36.215
08.11.2019	20:15	20:30	38.197	12.580	32.369	19.440	35.661
08.11.2019	20:30	20:45	36.128	12.434	31.494	19.230	34.612
08.11.2019	20:45	21:00	36.007	12.333	30.380	19.018	33.556
08.11.2019	21:00	21:15	34.000	12.101	29.064	18.776	32.328
08.11.2019	21:15	21:30	32.858	12.021	28.571	18.683	31.873
08.11.2019	21:30	21:45	32.678	11.921	28.021	18.683	31.874
08.11.2019	21:45	22:00	31.596	11.765	27.084	18.586	31.389
08.11.2019	22:00	22:15	32.596	11.651	26.332	18.553	31.217
08.11.2019	22:15	22:30	31.433	11.467	25.237	18.268	29.787
08.11.2019	22:30	22:45	31.203	11.294	23.996	17.966	28.277
08.11.2019	22:45	23:00	30.847	11.161	23.225	17.788	27.398
08.11.2019	23:00	23:15	29.180	11.085	22.965	17.753	27.221
08.11.2019	23:15	23:30	28.425	10.932	21.948	17.459	25.747
08.11.2019	23:30	23:45	28.522	10.837	21.427	17.365	25.265
09.11.2019	23:45	00:00	27.756	10.697	20.005	16.964	23.224
09.11.2019	00:00	00:15	27.555	10.606	19.459	16.853	22.653
09.11.2019	00:15	00:30	27.628	10.531	18.726	16.612	21.442
09.11.2019	00:30	00:45	26.785	10.489	18.377	16.511	20.931
09.11.2019	00:45	01:00	25.981	10.440	18.136	16.519	20.978
09.11.2019	01:00	01:15	25.964	10.380	17.426	16.335	20.058
09.11.2019	01:15	01:30	25.927	10.291	16.889	16.191	19.330
09.11.2019	01:30	01:45	26.510	10.303	17.106	16.230	19.526
09.11.2019	01:45	02:00	25.404	10.248	16.706	16.147	19.115
09.11.2019	02:00	02:15	24.642	10.168	16.181	16.042	18.583
09.11.2019	02:15	02:30	25.723	10.089	15.769	15.937	18.055
09.11.2019	02:30	02:45	25.563	10.082	15.691	15.867	17.700
09.11.2019	02:45	03:00	25.004	10.053	15.521	15.805	17.388
09.11.2019	03:00	03:15	25.256	10.025	15.320	15.768	17.198
09.11.2019	03:15	03:30	24.872	9.969	14.837	15.686	16.784
09.11.2019	03:30	03:45	24.488	10.013	15.278	15.838	17.559
09.11.2019	03:45	04:00	25.239	10.006	15.290	15.887	17.804
09.11.2019	04:00	04:15	24.591	10.025	15.343	15.981	18.283
09.11.2019	04:15	04:30	24.756	10.045	15.389	16.041	18.583
09.11.2019	04:30	04:45	24.787	10.081	15.786	16.202	19.394
09.11.2019	04:45	05:00	24.234	10.063	15.473	16.120	18.973
09.11.2019	05:00	05:15	24.360	10.064	15.427	16.089	18.817
09.11.2019	05:15	05:30	24.010	10.043	15.122	15.976	18.258
09.11.2019	05:30	05:45	23.982	10.048	15.026	15.917	17.972
09.11.2019	05:45	06:00	24.672	10.043	15.113	15.935	18.058
09.11.2019	06:00	06:15	23.822	10.133	15.765	16.073	18.767
09.11.2019	06:15	06:30	25.133	10.183	16.161	16.106	18.932
09.11.2019	06:30	06:45	24.935	10.214	16.418	16.189	19.349
09.11.2019	06:45	07:00	25.269	10.297	16.942	16.310	19.967
09.11.2019	07:00	07:15	25.777	10.406	17.747	16.477	20.815
09.11.2019	07:15	07:30	26.808	10.411	17.808	16.482	20.834
09.11.2019	07:30	07:45	26.049	10.422	18.131	16.568	21.269
09.11.2019	07:45	08:00	26.496	10.514	18.852	16.795	22.494
09.11.2019	08:00	08:15	27.190	10.603	19.303	16.975	23.575
09.11.2019	08:15	08:30	27.224	10.659	19.601	17.131	24.605
09.11.2019	08:30	08:45	27.707	10.682	19.910	17.280	25.638
09.11.2019	08:45	09:00	27.659	10.683	20.033	17.414	26.665
09.11.2019	09:00	09:15	28.653	10.790	21.579	18.102	30.683
09.11.2019	09:15	09:30	29.170	10.805	21.954	18.275	32.014
09.11.2019	09:30	09:45	28.284	10.813	22.156	18.396	33.165
09.11.2019	09:45	10:00	28.526	10.790	22.041	18.471	34.035
09.11.2019	10:00	10:15	29.752	10.748	21.834	18.550	35.063
09.11.2019	10:15	10:30	28.412	10.706	21.523	18.522	35.381
09.11.2019	10:30	10:45	28.769	10.629	21.228	18.503	36.061
09.11.2019	10:45	11:00	28.120	10.523	20.832	18.520	36.853
09.11.2019	11:00	11:15	27.582	10.430	20.032	18.431	37.027
09.11.2019	11:15	11:30	28.241	10.388	19.985	18.580	38.444
09.11.2019	11:30	11:45	27.159	10.374	20.117	18.727	39.301

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
09.11.2019	11:45	12:00	27.938	10.345	20.130	18.831	40.114
09.11.2019	12:00	12:15	27.743	10.399	21.146	19.342	43.285
09.11.2019	12:15	12:30	27.281	10.375	20.885	19.187	42.657
09.11.2019	12:30	12:45	27.715	10.291	20.619	19.163	43.114
09.11.2019	12:45	13:00	25.741	10.245	19.787	18.744	40.410
09.11.2019	13:00	13:15	26.680	10.232	19.213	18.435	38.351
09.11.2019	13:15	13:30	26.128	10.206	18.711	18.272	37.246
09.11.2019	13:30	13:45	25.440	10.222	18.936	18.320	37.128
09.11.2019	13:45	14:00	26.536	10.202	18.996	18.245	36.225
09.11.2019	14:00	14:15	25.690	10.212	18.747	18.066	34.768
09.11.2019	14:15	14:30	26.325	10.194	18.359	18.000	33.863
09.11.2019	14:30	14:45	26.849	10.234	18.338	18.004	33.323
09.11.2019	14:45	15:00	25.624	10.255	18.371	17.932	32.208
09.11.2019	15:00	15:15	26.909	10.334	18.449	17.982	31.732
09.11.2019	15:15	15:30	25.925	10.365	18.426	18.025	31.424
09.11.2019	15:30	15:45	27.324	10.430	18.556	17.994	30.542
09.11.2019	15:45	16:00	27.073	10.520	18.995	18.028	30.042
09.11.2019	16:00	16:15	27.301	10.653	19.587	18.149	30.126
09.11.2019	16:15	16:30	28.689	10.791	20.259	18.300	30.419
09.11.2019	16:30	16:45	28.452	10.938	21.291	18.634	31.745
09.11.2019	16:45	17:00	29.621	11.106	22.085	18.926	33.049
09.11.2019	17:00	17:15	31.146	11.389	24.131	19.649	36.649
09.11.2019	17:15	17:30	31.384	11.638	25.743	20.258	39.673
09.11.2019	17:30	17:45	32.150	11.691	26.106	20.362	40.252
09.11.2019	17:45	18:00	32.421	11.707	26.097	20.349	40.200
09.11.2019	18:00	18:15	32.581	11.710	26.360	20.493	40.930
09.11.2019	18:15	18:30	32.408	11.649	26.024	20.396	40.454
09.11.2019	18:30	18:45	30.825	11.525	25.466	20.185	39.389
09.11.2019	18:45	19:00	31.248	11.397	24.809	19.952	38.211
09.11.2019	19:00	19:15	31.018	11.360	24.877	20.020	38.566
09.11.2019	19:15	19:30	29.938	11.255	24.164	19.785	37.413
09.11.2019	19:30	19:45	30.575	11.217	23.748	19.620	36.582
09.11.2019	19:45	20:00	28.711	11.100	23.021	19.353	35.242
09.11.2019	20:00	20:15	28.585	10.988	22.342	19.135	34.158
09.11.2019	20:15	20:30	27.603	10.875	21.692	18.949	33.232
09.11.2019	20:30	20:45	28.354	10.803	21.184	18.805	32.505
09.11.2019	20:45	21:00	27.109	10.770	21.097	18.820	32.580
09.11.2019	21:00	21:15	27.905	10.678	20.407	18.555	31.252
09.11.2019	21:15	21:30	28.051	10.625	19.854	18.359	30.262
09.11.2019	21:30	21:45	27.506	10.594	19.649	18.313	30.023
09.11.2019	21:45	22:00	26.601	10.558	19.605	18.325	30.101
09.11.2019	22:00	22:15	27.700	10.572	19.737	18.365	30.304
09.11.2019	22:15	22:30	27.135	10.524	19.369	18.257	29.775
09.11.2019	22:30	22:45	27.116	10.421	18.579	18.014	28.556
09.11.2019	22:45	23:00	25.881	10.300	17.727	17.704	26.997
09.11.2019	23:00	23:15	25.628	10.231	17.230	17.566	26.302
09.11.2019	23:15	23:30	25.365	10.162	17.028	17.529	26.120
09.11.2019	23:30	23:45	24.851	10.131	16.726	17.452	25.733
10.11.2019	23:45	00:00	24.469	10.015	15.970	17.173	24.316
10.11.2019	00:00	00:15	24.623	10.005	15.998	17.168	24.284
10.11.2019	00:15	00:30	23.471	9.897	15.171	16.853	22.703
10.11.2019	00:30	00:45	24.043	9.862	14.828	16.754	22.175
10.11.2019	00:45	01:00	23.056	9.823	14.692	16.718	21.989
10.11.2019	01:00	01:15	23.335	9.777	14.303	16.581	21.296
10.11.2019	01:15	01:30	23.649	9.748	14.183	16.553	21.153
10.11.2019	01:30	01:45	22.306	9.708	13.910	16.475	20.759
10.11.2019	01:45	02:00	22.942	9.673	13.715	16.423	20.501
10.11.2019	02:00	02:15	21.991	9.632	13.472	16.352	20.145
10.11.2019	02:15	02:30	22.742	9.595	13.121	16.239	19.582
10.11.2019	02:30	02:45	23.249	9.575	12.581	16.067	18.715
10.11.2019	02:45	03:00	21.682	9.577	12.688	16.095	18.855
10.11.2019	03:00	03:15	21.205	9.582	12.597	16.049	18.627
10.11.2019	03:15	03:30	21.979	9.582	12.629	16.061	18.687
10.11.2019	03:30	03:45	21.144	9.618	13.025	16.201	19.388
10.11.2019	03:45	04:00	22.231	9.626	13.180	16.247	19.622
10.11.2019	04:00	04:15	21.503	9.626	13.155	16.226	19.515
10.11.2019	04:15	04:30	22.152	9.608	13.062	16.197	19.367
10.11.2019	04:30	04:45	23.484	9.720	14.046	16.619	21.495
10.11.2019	04:45	05:00	22.000	9.722	14.091	16.622	21.509
10.11.2019	05:00	05:15	23.158	9.738	14.242	16.607	21.435
10.11.2019	05:15	05:30	23.379	9.732	14.006	16.511	20.962
10.11.2019	05:30	05:45	23.472	9.698	13.835	16.428	20.557
10.11.2019	05:45	06:00	24.303	9.641	13.388	16.240	19.606
10.11.2019	06:00	06:15	22.831	9.662	13.588	16.299	19.903
10.11.2019	06:15	06:30	23.431	9.681	13.544	16.284	19.829
10.11.2019	06:30	06:45	23.606	9.700	13.688	16.326	20.037
10.11.2019	06:45	07:00	23.198	9.719	13.961	16.403	20.436
10.11.2019	07:00	07:15	23.823	9.768	14.337	16.518	21.014
10.11.2019	07:15	07:30	22.482	9.725	13.949	16.380	20.306
10.11.2019	07:30	07:45	23.270	9.722	13.893	16.382	20.379
10.11.2019	07:45	08:00	22.637	9.720	14.294	16.580	21.624
10.11.2019	08:00	08:15	23.556	9.740	14.490	16.696	22.604

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.11.2019	08:15	08:30	23.598	9.741	14.599	16.828	23.766
10.11.2019	08:30	08:45	21.845	9.719	14.541	16.875	24.543
10.11.2019	08:45	09:00	21.778	9.689	14.541	16.916	25.280
10.11.2019	09:00	09:15	22.133	9.772	15.854	17.487	28.940
10.11.2019	09:15	09:30	22.447	9.790	16.338	17.707	30.671
10.11.2019	09:30	09:45	22.323	9.789	16.267	17.692	31.099
10.11.2019	09:45	10:00	22.274	9.803	16.469	17.808	32.354
10.11.2019	10:00	10:15	22.163	9.816	16.451	17.791	32.817
10.11.2019	10:15	10:30	22.372	9.838	16.528	17.851	33.679
10.11.2019	10:30	10:45	23.173	9.856	16.623	17.926	34.516
10.11.2019	10:45	11:00	22.949	9.864	16.746	18.049	35.644
10.11.2019	11:00	11:15	23.183	9.870	16.717	18.063	35.970
10.11.2019	11:15	11:30	23.302	9.903	17.063	18.224	37.056
10.11.2019	11:30	11:45	23.810	9.926	17.168	18.256	37.161
10.11.2019	11:45	12:00	23.528	9.935	17.033	18.228	37.027
10.11.2019	12:00	12:15	23.935	10.003	17.842	18.648	39.503
10.11.2019	12:15	12:30	23.785	9.978	17.562	18.529	38.857
10.11.2019	12:30	12:45	23.072	9.921	17.010	18.318	37.638
10.11.2019	12:45	13:00	23.424	9.884	16.638	18.162	36.752
10.11.2019	13:00	13:15	22.298	9.834	16.042	17.886	35.059
10.11.2019	13:15	13:30	22.760	9.811	15.560	17.652	33.466
10.11.2019	13:30	13:45	22.900	9.819	15.667	17.642	32.944
10.11.2019	13:45	14:00	21.729	9.778	15.248	17.485	31.690
10.11.2019	14:00	14:15	22.533	9.746	14.928	17.363	30.551
10.11.2019	14:15	14:30	21.468	9.739	14.744	17.257	29.348
10.11.2019	14:30	14:45	22.772	9.748	14.707	17.216	28.487
10.11.2019	14:45	15:00	23.018	9.772	14.853	17.215	27.880
10.11.2019	15:00	15:15	21.826	9.882	15.579	17.457	28.420
10.11.2019	15:15	15:30	22.711	9.948	15.925	17.536	28.144
10.11.2019	15:30	15:45	23.050	10.030	16.517	17.666	28.173
10.11.2019	15:45	16:00	23.779	10.119	17.131	17.813	28.426
10.11.2019	16:00	16:15	24.322	10.237	17.748	17.962	28.768
10.11.2019	16:15	16:30	24.785	10.372	18.535	18.178	29.541
10.11.2019	16:30	16:45	26.753	10.533	19.355	18.441	30.685
10.11.2019	16:45	17:00	27.611	10.727	20.688	18.901	32.937
10.11.2019	17:00	17:15	28.175	10.979	22.301	19.477	35.818
10.11.2019	17:15	17:30	29.370	11.175	23.494	19.925	38.068
10.11.2019	17:30	17:45	30.245	11.225	23.507	19.899	37.967
10.11.2019	17:45	18:00	29.565	11.246	23.923	20.065	38.812
10.11.2019	18:00	18:15	30.637	11.301	24.281	20.183	39.391
10.11.2019	18:15	18:30	29.860	11.275	24.138	20.129	39.120
10.11.2019	18:30	18:45	29.280	11.213	24.018	20.078	38.876
10.11.2019	18:45	19:00	29.712	11.162	23.623	19.872	37.843
10.11.2019	19:00	19:15	29.162	11.143	23.759	19.943	38.198
10.11.2019	19:15	19:30	28.847	11.066	23.053	19.699	36.980
10.11.2019	19:30	19:45	28.930	11.062	22.851	19.620	36.591
10.11.2019	19:45	20:00	28.994	11.017	22.650	19.550	36.236
10.11.2019	20:00	20:15	28.930	10.960	22.209	19.338	35.174
10.11.2019	20:15	20:30	28.205	10.934	22.184	19.296	34.962
10.11.2019	20:30	20:45	27.653	10.839	21.689	19.108	34.006
10.11.2019	20:45	21:00	28.025	10.803	21.170	18.892	32.926
10.11.2019	21:00	21:15	28.307	10.728	20.748	18.666	31.791
10.11.2019	21:15	21:30	28.160	10.702	20.675	18.629	31.613
10.11.2019	21:30	21:45	27.480	10.731	20.960	18.682	31.871
10.11.2019	21:45	22:00	26.174	10.713	20.687	18.484	30.888
10.11.2019	22:00	22:15	27.131	10.792	21.035	18.461	30.779
10.11.2019	22:15	22:30	27.413	10.739	20.572	18.188	29.414
10.11.2019	22:30	22:45	27.348	10.626	19.849	17.878	27.855
10.11.2019	22:45	23:00	27.623	10.552	19.410	17.701	26.972
10.11.2019	23:00	23:15	26.747	10.578	20.021	17.911	28.038
10.11.2019	23:15	23:30	27.280	10.478	19.154	17.595	26.455
10.11.2019	23:30	23:45	26.574	10.432	18.857	17.479	25.862
11.11.2019	23:45	00:00	25.914	10.319	17.945	17.115	24.031
11.11.2019	00:00	00:15	26.048	10.307	17.964	17.123	24.072
11.11.2019	00:15	00:30	24.980	10.230	17.348	16.916	23.018
11.11.2019	00:30	00:45	25.509	10.153	16.416	16.578	21.290
11.11.2019	00:45	01:00	24.788	10.064	15.785	16.382	20.302
11.11.2019	01:00	01:15	23.507	10.009	15.024	16.105	18.902
11.11.2019	01:15	01:30	24.165	9.946	14.571	15.971	18.229
11.11.2019	01:30	01:45	23.726	9.984	14.740	16.046	18.604
11.11.2019	01:45	02:00	23.544	9.994	14.805	16.072	18.731
11.11.2019	02:00	02:15	23.949	9.981	14.667	16.035	18.540
11.11.2019	02:15	02:30	23.521	9.952	14.423	15.968	18.200
11.11.2019	02:30	02:45	24.220	9.951	14.365	15.942	18.074
11.11.2019	02:45	03:00	23.481	9.966	14.328	15.905	17.891
11.11.2019	03:00	03:15	23.863	9.978	14.427	15.903	17.884
11.11.2019	03:15	03:30	23.906	9.967	14.397	15.895	17.837
11.11.2019	03:30	03:45	23.386	10.039	15.061	16.090	18.821
11.11.2019	03:45	04:00	24.444	10.083	15.402	16.166	19.204
11.11.2019	04:00	04:15	24.411	10.157	15.974	16.301	19.887
11.11.2019	04:15	04:30	24.610	10.236	16.476	16.401	20.388
11.11.2019	04:30	04:45	25.973	10.352	17.504	16.662	21.702

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.11.2019	04:45	05:00	24.871	10.419	17.991	16.702	21.907
11.11.2019	05:00	05:15	26.089	10.595	19.121	16.824	22.519
11.11.2019	05:15	05:30	27.125	10.707	19.879	16.839	22.606
11.11.2019	05:30	05:45	27.885	10.928	21.395	17.003	23.445
11.11.2019	05:45	06:00	29.414	11.194	23.215	17.176	24.307
11.11.2019	06:00	06:15	32.652	11.814	27.004	17.555	26.214
11.11.2019	06:15	06:30	35.102	12.212	29.350	17.728	27.075
11.11.2019	06:30	06:45	38.358	12.582	31.483	17.909	27.987
11.11.2019	06:45	07:00	39.664	12.963	33.867	18.212	29.497
11.11.2019	07:00	07:15	42.473	13.350	36.031	18.280	29.839
11.11.2019	07:15	07:30	43.973	13.548	37.124	18.267	29.777
11.11.2019	07:30	07:45	44.111	13.781	37.471	18.164	29.263
11.11.2019	07:45	08:00	45.842	13.895	38.254	18.221	29.617
11.11.2019	08:00	08:15	46.795	14.024	38.792	18.236	29.828
11.11.2019	08:15	08:30	46.314	14.054	39.064	18.262	30.173
11.11.2019	08:30	08:45	46.915	14.045	39.073	18.261	30.438
11.11.2019	08:45	09:00	46.368	13.955	38.650	18.276	30.775
11.11.2019	09:00	09:15	45.634	13.823	38.826	18.740	33.446
11.11.2019	09:15	09:30	45.656	13.809	39.229	18.826	34.193
11.11.2019	09:30	09:45	45.664	13.848	39.593	18.756	34.170
11.11.2019	09:45	10:00	46.429	13.854	39.644	18.706	34.235
11.11.2019	10:00	10:15	45.935	13.806	39.727	18.797	35.097
11.11.2019	10:15	10:30	45.906	13.746	39.314	18.715	35.060
11.11.2019	10:30	10:45	44.174	13.698	39.128	18.692	35.302
11.11.2019	10:45	11:00	44.253	13.632	38.892	18.752	36.042
11.11.2019	11:00	11:15	44.807	13.556	38.393	18.648	35.794
11.11.2019	11:15	11:30	44.269	13.586	38.703	18.786	36.740
11.11.2019	11:30	11:45	43.729	13.536	38.327	18.731	36.710
11.11.2019	11:45	12:00	43.854	13.455	38.167	18.802	37.363
11.11.2019	12:00	12:15	42.278	13.321	38.163	19.325	40.469
11.11.2019	12:15	12:30	42.504	13.142	36.938	19.162	39.767
11.11.2019	12:30	12:45	42.175	13.112	36.756	18.959	38.846
11.11.2019	12:45	13:00	41.617	13.096	36.903	18.840	38.340
11.11.2019	13:00	13:15	43.224	13.178	37.796	18.989	38.937
11.11.2019	13:15	13:30	42.724	13.166	37.621	18.836	37.867
11.11.2019	13:30	13:45	43.729	13.248	38.087	18.906	37.939
11.11.2019	13:45	14:00	43.312	13.308	37.821	18.795	36.643
11.11.2019	14:00	14:15	43.892	13.400	37.963	18.770	36.041
11.11.2019	14:15	14:30	44.385	13.518	37.979	18.621	34.634
11.11.2019	14:30	14:45	44.239	13.589	38.134	18.576	33.770
11.11.2019	14:45	15:00	44.463	13.662	38.271	18.553	33.058
11.11.2019	15:00	15:15	46.085	13.906	39.762	18.936	34.597
11.11.2019	15:15	15:30	45.886	13.964	39.988	18.991	34.463
11.11.2019	15:30	15:45	46.604	14.020	39.955	18.979	34.062
11.11.2019	15:45	16:00	46.185	14.046	39.741	18.972	33.734
11.11.2019	16:00	16:15	47.062	14.018	39.695	19.138	34.350
11.11.2019	16:15	16:30	46.521	13.990	39.607	19.277	34.860
11.11.2019	16:30	16:45	46.923	14.034	40.031	19.503	35.918
11.11.2019	16:45	17:00	48.085	14.131	40.505	19.814	37.452
11.11.2019	17:00	17:15	48.045	14.269	41.087	20.216	39.467
11.11.2019	17:15	17:30	49.756	14.324	41.554	20.524	41.000
11.11.2019	17:30	17:45	48.556	14.174	40.337	20.193	39.392
11.11.2019	17:45	18:00	46.349	14.116	40.094	20.241	39.674
11.11.2019	18:00	18:15	46.288	13.976	39.664	20.420	40.586
11.11.2019	18:15	18:30	44.530	13.818	39.051	20.372	40.352
11.11.2019	18:30	18:45	44.721	13.789	38.890	20.226	39.611
11.11.2019	18:45	19:00	44.881	13.785	39.013	20.225	39.618
11.11.2019	19:00	19:15	44.594	13.923	40.311	20.709	42.028
11.11.2019	19:15	19:30	44.014	13.764	39.441	20.553	41.246
11.11.2019	19:30	19:45	43.072	13.763	39.179	20.434	40.671
11.11.2019	19:45	20:00	43.578	13.661	38.085	20.127	39.135
11.11.2019	20:00	20:15	41.557	13.433	36.758	19.872	37.859
11.11.2019	20:15	20:30	40.850	13.284	36.198	19.811	37.569
11.11.2019	20:30	20:45	40.648	13.105	35.082	19.531	36.192
11.11.2019	20:45	21:00	38.262	12.991	33.899	19.263	34.857
11.11.2019	21:00	21:15	38.595	12.772	32.602	18.996	33.514
11.11.2019	21:15	21:30	37.381	12.611	31.825	18.923	33.158
11.11.2019	21:30	21:45	36.696	12.550	31.708	18.939	33.230
11.11.2019	21:45	22:00	35.593	12.341	30.769	18.760	32.315
11.11.2019	22:00	22:15	35.445	12.206	29.899	18.642	31.705
11.11.2019	22:15	22:30	34.710	11.993	28.547	18.346	30.224
11.11.2019	22:30	22:45	33.549	11.753	26.971	17.975	28.368
11.11.2019	22:45	23:00	32.566	11.616	26.017	17.729	27.143
11.11.2019	23:00	23:15	32.446	11.537	26.321	17.967	28.339
11.11.2019	23:15	23:30	31.673	11.357	25.074	17.628	26.630
11.11.2019	23:30	23:45	31.314	11.244	24.548	17.503	26.001
12.11.2019	23:45	00:00	30.252	11.104	23.545	17.152	24.217
12.11.2019	00:00	00:15	30.000	11.015	23.336	17.185	24.372
12.11.2019	00:15	00:30	30.858	10.929	22.933	17.011	23.499
12.11.2019	00:30	00:45	30.210	10.828	22.282	16.777	22.288
12.11.2019	00:45	01:00	29.680	10.706	21.341	16.564	21.209
12.11.2019	01:00	01:15	30.387	10.596	20.727	16.410	20.437

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.11.2019	01:15	01:30	29.035	10.528	19.999	16.193	19.331
12.11.2019	01:30	01:45	29.533	10.566	20.335	16.328	20.015
12.11.2019	01:45	02:00	29.812	10.569	20.249	16.327	20.007
12.11.2019	02:00	02:15	30.016	10.504	19.953	16.320	19.971
12.11.2019	02:15	02:30	28.844	10.456	19.677	16.246	19.608
12.11.2019	02:30	02:45	29.135	10.447	19.540	16.196	19.358
12.11.2019	02:45	03:00	29.964	10.443	19.576	16.258	19.671
12.11.2019	03:00	03:15	28.746	10.459	19.608	16.231	19.533
12.11.2019	03:15	03:30	29.335	10.442	19.328	16.139	19.073
12.11.2019	03:30	03:45	28.131	10.505	18.797	15.966	18.196
12.11.2019	03:45	04:00	28.060	10.547	18.973	16.030	18.521
12.11.2019	04:00	04:15	28.925	10.637	19.670	16.192	19.344
12.11.2019	04:15	04:30	28.618	10.697	20.146	16.328	20.017
12.11.2019	04:30	04:45	29.758	10.816	21.222	16.598	21.374
12.11.2019	04:45	05:00	29.410	10.871	21.597	16.631	21.550
12.11.2019	05:00	05:15	29.670	11.033	23.178	16.899	22.912
12.11.2019	05:15	05:30	31.323	11.133	23.843	16.939	23.113
12.11.2019	05:30	05:45	30.777	11.308	24.704	17.010	23.485
12.11.2019	05:45	06:00	33.272	11.561	26.447	17.232	24.599
12.11.2019	06:00	06:15	36.344	12.158	30.324	17.643	26.627
12.11.2019	06:15	06:30	37.636	12.577	32.413	17.748	27.178
12.11.2019	06:30	06:45	38.284	12.915	34.215	17.854	27.721
12.11.2019	06:45	07:00	41.250	13.313	36.930	18.166	29.285
12.11.2019	07:00	07:15	42.702	13.652	39.229	18.243	29.685
12.11.2019	07:15	07:30	44.060	13.841	40.147	18.142	29.183
12.11.2019	07:30	07:45	43.317	13.875	39.997	18.031	28.652
12.11.2019	07:45	08:00	44.927	13.942	40.498	18.073	29.005
12.11.2019	08:00	08:15	45.184	13.987	40.666	18.144	29.685
12.11.2019	08:15	08:30	44.353	13.860	39.672	18.023	29.672
12.11.2019	08:30	08:45	43.840	13.684	38.827	17.962	30.036
12.11.2019	08:45	09:00	42.712	13.500	37.888	17.941	30.670
12.11.2019	09:00	09:15	40.800	13.208	37.200	18.373	33.748
12.11.2019	09:15	09:30	40.474	13.026	36.490	18.298	34.264
12.11.2019	09:30	09:45	40.861	12.942	36.341	18.260	35.103
12.11.2019	09:45	10:00	41.432	12.891	36.303	18.282	36.166
12.11.2019	10:00	10:15	40.664	12.825	36.118	18.340	37.218
12.11.2019	10:15	10:30	41.011	12.807	36.011	18.350	37.621
12.11.2019	10:30	10:45	41.256	12.827	36.120	18.347	37.904
12.11.2019	10:45	11:00	40.417	12.740	35.766	18.286	37.857
12.11.2019	11:00	11:15	40.488	12.666	35.503	18.251	38.099
12.11.2019	11:15	11:30	40.128	12.597	35.632	18.307	39.223
12.11.2019	11:30	11:45	40.828	12.592	35.510	18.193	38.627
12.11.2019	11:45	12:00	39.990	12.584	35.565	18.270	39.189
12.11.2019	12:00	12:15	38.716	12.555	35.871	18.641	41.368
12.11.2019	12:15	12:30	39.819	12.496	35.143	18.311	38.952
12.11.2019	12:30	12:45	39.587	12.552	35.118	18.130	37.293
12.11.2019	12:45	13:00	38.582	12.624	35.377	18.104	36.641
12.11.2019	13:00	13:15	40.403	12.834	36.344	18.209	36.494
12.11.2019	13:15	13:30	39.795	12.809	35.976	18.150	35.855
12.11.2019	13:30	13:45	39.567	12.799	36.204	18.158	35.590
12.11.2019	13:45	14:00	38.646	12.774	35.393	17.959	34.153
12.11.2019	14:00	14:15	39.837	12.769	34.991	17.962	33.986
12.11.2019	14:15	14:30	40.153	12.825	35.336	17.996	33.469
12.11.2019	14:30	14:45	40.274	12.937	35.449	17.993	32.894
12.11.2019	14:45	15:00	41.475	13.016	35.188	17.892	31.650
12.11.2019	15:00	15:15	41.826	13.169	36.531	18.250	32.885
12.11.2019	15:15	15:30	43.048	13.319	36.590	18.196	31.826
12.11.2019	15:30	15:45	43.596	13.469	37.122	18.273	31.434
12.11.2019	15:45	16:00	44.219	13.560	37.315	18.323	31.123
12.11.2019	16:00	16:15	44.386	13.675	37.598	18.477	31.426
12.11.2019	16:15	16:30	45.377	13.747	38.028	18.663	31.981
12.11.2019	16:30	16:45	46.393	13.892	38.952	18.945	33.159
12.11.2019	16:45	17:00	46.767	14.026	39.992	19.352	35.114
12.11.2019	17:00	17:15	48.823	14.255	41.466	19.958	38.159
12.11.2019	17:15	17:30	50.233	14.460	42.232	20.314	39.935
12.11.2019	17:30	17:45	49.088	14.374	41.329	20.120	39.007
12.11.2019	17:45	18:00	48.203	14.347	41.451	20.302	39.938
12.11.2019	18:00	18:15	47.022	14.212	41.309	20.556	41.219
12.11.2019	18:15	18:30	46.277	14.100	40.403	20.510	41.006
12.11.2019	18:30	18:45	46.043	14.007	40.004	20.447	40.690
12.11.2019	18:45	19:00	45.856	13.950	39.617	20.277	39.844
12.11.2019	19:00	19:15	45.460	14.118	41.303	20.872	42.812
12.11.2019	19:15	19:30	43.894	13.980	40.350	20.615	41.538
12.11.2019	19:30	19:45	43.201	13.941	39.805	20.494	40.924
12.11.2019	19:45	20:00	42.113	13.764	38.651	20.208	39.505
12.11.2019	20:00	20:15	42.615	13.533	37.208	19.951	38.217
12.11.2019	20:15	20:30	42.530	13.462	36.615	19.864	37.783
12.11.2019	20:30	20:45	40.710	13.280	35.561	19.674	36.820
12.11.2019	20:45	21:00	40.027	13.213	34.572	19.374	35.335
12.11.2019	21:00	21:15	39.194	12.956	33.191	19.002	33.460
12.11.2019	21:15	21:30	39.171	12.791	32.412	18.905	32.975
12.11.2019	21:30	21:45	37.736	12.654	31.516	18.813	32.507

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.11.2019	21:45	22:00	35.941	12.416	30.073	18.562	31.255
12.11.2019	22:00	22:15	36.699	12.259	29.269	18.464	30.763
12.11.2019	22:15	22:30	34.952	12.050	27.783	18.121	29.055
12.11.2019	22:30	22:45	34.415	11.791	26.211	17.804	27.466
12.11.2019	22:45	23:00	33.670	11.616	25.091	17.570	26.291
12.11.2019	23:00	23:15	32.759	11.562	25.430	17.759	27.233
12.11.2019	23:15	23:30	32.723	11.368	24.463	17.483	25.859
12.11.2019	23:30	23:45	30.858	11.289	24.243	17.435	25.615
13.11.2019	23:45	00:00	30.606	11.117	23.103	17.090	23.882
13.11.2019	00:00	00:15	30.185	11.028	22.896	17.141	24.144
13.11.2019	00:15	00:30	29.008	10.954	22.054	16.935	23.102
13.11.2019	00:30	00:45	30.551	10.831	21.451	16.807	22.430
13.11.2019	00:45	01:00	28.780	10.749	20.700	16.619	21.486
13.11.2019	01:00	01:15	29.360	10.666	20.236	16.527	21.022
13.11.2019	01:15	01:30	29.270	10.576	19.584	16.378	20.269
13.11.2019	01:30	01:45	28.705	10.613	20.027	16.533	21.054
13.11.2019	01:45	02:00	29.599	10.603	20.084	16.574	21.267
13.11.2019	02:00	02:15	27.692	10.555	19.823	16.533	21.054
13.11.2019	02:15	02:30	29.038	10.527	19.516	16.451	20.629
13.11.2019	02:30	02:45	27.997	10.534	19.170	16.321	19.977
13.11.2019	02:45	03:00	26.686	10.542	18.464	16.104	18.884
13.11.2019	03:00	03:15	27.409	10.556	18.520	16.090	18.817
13.11.2019	03:15	03:30	26.283	10.543	18.304	16.031	18.515
13.11.2019	03:30	03:45	27.129	10.646	19.248	16.290	19.818
13.11.2019	03:45	04:00	27.098	10.685	19.405	16.339	20.072
13.11.2019	04:00	04:15	27.538	10.746	20.029	16.498	20.877
13.11.2019	04:15	04:30	28.575	10.793	20.531	16.628	21.526
13.11.2019	04:30	04:45	27.787	10.922	21.712	16.911	22.959
13.11.2019	04:45	05:00	28.990	10.970	22.186	16.954	23.179
13.11.2019	05:00	05:15	29.166	11.148	23.475	17.109	23.955
13.11.2019	05:15	05:30	29.172	11.238	23.957	17.071	23.772
13.11.2019	05:30	05:45	31.006	11.431	25.516	17.236	24.617
13.11.2019	05:45	06:00	31.369	11.702	26.902	17.356	25.210
13.11.2019	06:00	06:15	34.311	12.315	30.347	17.705	26.968
13.11.2019	06:15	06:30	37.490	12.686	32.270	17.795	27.420
13.11.2019	06:30	06:45	39.429	13.055	34.606	18.020	28.544
13.11.2019	06:45	07:00	42.682	13.407	36.760	18.230	29.598
13.11.2019	07:00	07:15	44.519	13.748	39.103	18.359	30.240
13.11.2019	07:15	07:30	45.640	13.944	39.918	18.328	30.076
13.11.2019	07:30	07:45	47.250	14.131	39.862	18.093	28.922
13.11.2019	07:45	08:00	46.585	14.175	40.621	18.191	29.581
13.11.2019	08:00	08:15	47.631	14.187	41.102	18.276	30.325
13.11.2019	08:15	08:30	47.479	14.015	40.534	18.230	30.614
13.11.2019	08:30	08:45	45.093	13.843	39.935	18.174	31.085
13.11.2019	08:45	09:00	43.852	13.533	38.315	17.991	31.069
13.11.2019	09:00	09:15	41.166	13.149	36.984	18.287	33.731
13.11.2019	09:15	09:30	40.115	12.905	35.894	18.171	34.077
13.11.2019	09:30	09:45	39.900	12.795	35.463	18.030	34.158
13.11.2019	09:45	10:00	38.272	12.672	34.995	17.942	34.781
13.11.2019	10:00	10:15	37.401	12.484	34.479	17.963	36.102
13.11.2019	10:15	10:30	37.196	12.365	33.881	17.925	36.901
13.11.2019	10:30	10:45	37.111	12.350	34.177	17.912	37.330
13.11.2019	10:45	11:00	38.040	12.328	34.350	17.871	37.303
13.11.2019	11:00	11:15	37.428	12.284	34.518	17.946	38.021
13.11.2019	11:15	11:30	39.595	12.298	34.596	17.953	37.647
13.11.2019	11:30	11:45	40.087	12.365	34.673	17.926	37.237
13.11.2019	11:45	12:00	38.628	12.410	34.586	17.921	36.875
13.11.2019	12:00	12:15	39.735	12.458	35.145	18.466	39.799
13.11.2019	12:15	12:30	39.584	12.423	34.218	18.349	38.530
13.11.2019	12:30	12:45	38.451	12.473	34.047	18.039	36.065
13.11.2019	12:45	13:00	40.177	12.603	34.758	18.024	35.674
13.11.2019	13:00	13:15	40.489	12.791	36.059	18.103	35.303
13.11.2019	13:15	13:30	41.179	12.979	36.708	18.084	34.703
13.11.2019	13:30	13:45	42.182	13.117	37.155	18.083	33.962
13.11.2019	13:45	14:00	40.548	13.178	37.053	18.080	33.298
13.11.2019	14:00	14:15	42.455	13.294	37.830	18.210	33.589
13.11.2019	14:15	14:30	43.570	13.427	38.546	18.327	33.742
13.11.2019	14:30	14:45	43.160	13.470	38.470	18.308	33.070
13.11.2019	14:45	15:00	44.051	13.567	38.517	18.321	32.557
13.11.2019	15:00	15:15	44.893	13.777	39.536	18.655	33.634
13.11.2019	15:15	15:30	45.094	13.891	39.567	18.678	33.231
13.11.2019	15:30	15:45	45.448	13.957	39.689	18.721	32.974
13.11.2019	15:45	16:00	45.808	13.969	39.694	18.782	32.922
13.11.2019	16:00	16:15	46.098	13.953	39.695	18.921	33.328
13.11.2019	16:15	16:30	46.386	13.956	39.571	19.044	33.710
13.11.2019	16:30	16:45	46.522	14.019	40.156	19.336	35.067
13.11.2019	16:45	17:00	47.793	14.162	40.720	19.610	36.409
13.11.2019	17:00	17:15	49.082	14.337	41.715	20.072	38.723
13.11.2019	17:15	17:30	50.308	14.502	42.395	20.424	40.495
13.11.2019	17:30	17:45	49.237	14.417	41.655	20.207	39.458
13.11.2019	17:45	18:00	48.639	14.375	41.355	20.262	39.740
13.11.2019	18:00	18:15	46.672	14.234	41.443	20.592	41.392

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
13.11.2019	18:15	18:30	46.753	14.098	40.227	20.423	40.556
13.11.2019	18:30	18:45	45.393	14.019	40.200	20.380	40.356
13.11.2019	18:45	19:00	45.236	13.963	40.030	20.333	40.127
13.11.2019	19:00	19:15	44.911	14.054	41.086	20.785	42.378
13.11.2019	19:15	19:30	44.025	13.854	39.882	20.532	41.114
13.11.2019	19:30	19:45	43.398	13.784	39.321	20.305	39.987
13.11.2019	19:45	20:00	42.219	13.677	38.351	20.034	38.642
13.11.2019	20:00	20:15	41.190	13.467	37.365	19.803	37.491
13.11.2019	20:15	20:30	40.618	13.346	36.634	19.697	36.965
13.11.2019	20:30	20:45	39.339	13.197	35.692	19.486	35.904
13.11.2019	20:45	21:00	38.689	13.091	34.501	19.267	34.820
13.11.2019	21:00	21:15	37.720	12.866	33.084	18.933	33.151
13.11.2019	21:15	21:30	37.432	12.744	32.286	18.828	32.615
13.11.2019	21:30	21:45	36.575	12.665	31.953	18.838	32.661
13.11.2019	21:45	22:00	34.929	12.413	30.401	18.587	31.404
13.11.2019	22:00	22:15	35.063	12.270	29.818	18.582	31.359
13.11.2019	22:15	22:30	33.785	12.044	28.218	18.238	29.640
13.11.2019	22:30	22:45	33.063	11.840	26.706	17.910	28.005
13.11.2019	22:45	23:00	31.773	11.733	26.044	17.758	27.246
13.11.2019	23:00	23:15	31.395	11.696	26.460	17.985	28.389
13.11.2019	23:15	23:30	30.777	11.520	25.188	17.677	26.846
13.11.2019	23:30	23:45	29.968	11.434	24.828	17.656	26.736
14.11.2019	23:45	00:00	29.115	11.289	23.999	17.407	25.489
14.11.2019	00:00	00:15	29.266	11.249	23.865	17.401	25.458
14.11.2019	00:15	00:30	28.360	11.165	23.115	17.225	24.542
14.11.2019	00:30	00:45	27.694	11.053	22.010	16.964	23.213
14.11.2019	00:45	01:00	27.019	10.952	21.290	16.772	22.243
14.11.2019	01:00	01:15	26.998	10.892	20.822	16.628	21.522
14.11.2019	01:15	01:30	26.645	10.787	20.119	16.458	20.665
14.11.2019	01:30	01:45	26.356	10.825	20.392	16.597	21.359
14.11.2019	01:45	02:00	26.511	10.816	20.306	16.614	21.448
14.11.2019	02:00	02:15	26.129	10.772	20.042	16.539	21.070
14.11.2019	02:15	02:30	26.294	10.728	19.752	16.464	20.690
14.11.2019	02:30	02:45	26.511	10.727	19.744	16.426	20.503
14.11.2019	02:45	03:00	25.893	10.726	19.743	16.425	20.492
14.11.2019	03:00	03:15	26.394	10.717	19.700	16.389	20.312
14.11.2019	03:15	03:30	26.330	10.701	19.647	16.337	20.050
14.11.2019	03:30	03:45	25.865	10.752	20.260	16.546	21.107
14.11.2019	03:45	04:00	25.999	10.785	20.443	16.639	21.583
14.11.2019	04:00	04:15	26.215	10.843	21.073	16.778	22.288
14.11.2019	04:15	04:30	26.456	10.946	21.870	16.917	22.995
14.11.2019	04:30	04:45	26.990	11.063	22.842	17.183	24.330
14.11.2019	04:45	05:00	27.281	11.111	23.206	17.219	24.513
14.11.2019	05:00	05:15	28.063	11.276	24.390	17.378	25.312
14.11.2019	05:15	05:30	28.717	11.360	25.132	17.360	25.232
14.11.2019	05:30	05:45	30.272	11.526	26.466	17.417	25.527
14.11.2019	05:45	06:00	32.245	11.742	27.902	17.515	26.018
14.11.2019	06:00	06:15	35.430	12.309	31.459	17.881	27.844
14.11.2019	06:15	06:30	38.217	12.681	33.566	17.971	28.295
14.11.2019	06:30	06:45	40.149	13.059	36.333	18.199	29.432
14.11.2019	06:45	07:00	42.388	13.408	38.826	18.503	30.963
14.11.2019	07:00	07:15	44.981	13.775	40.900	18.490	30.892
14.11.2019	07:15	07:30	46.041	13.884	41.182	18.408	30.469
14.11.2019	07:30	07:45	46.084	13.980	40.978	18.232	29.642
14.11.2019	07:45	08:00	46.055	14.005	41.340	18.281	30.303
14.11.2019	08:00	08:15	45.938	14.021	41.715	18.359	31.097
14.11.2019	08:15	08:30	46.240	13.929	41.812	18.348	31.539
14.11.2019	08:30	08:45	46.442	13.862	41.835	18.436	32.557
14.11.2019	08:45	09:00	45.888	13.700	40.799	18.346	32.758
14.11.2019	09:00	09:15	44.525	13.477	39.999	18.760	35.553
14.11.2019	09:15	09:30	42.827	13.296	39.068	18.716	36.086
14.11.2019	09:30	09:45	41.423	13.194	38.707	18.536	36.076
14.11.2019	09:45	10:00	40.312	12.976	37.829	18.346	36.061
14.11.2019	10:00	10:15	39.327	12.787	36.952	18.039	35.550
14.11.2019	10:15	10:30	37.993	12.648	36.574	18.040	36.908
14.11.2019	10:30	10:45	36.877	12.474	35.946	18.115	38.591
14.11.2019	10:45	11:00	35.781	12.308	35.051	18.035	39.204
14.11.2019	11:00	11:15	34.897	12.188	34.238	17.865	38.490
14.11.2019	11:15	11:30	35.739	12.157	34.326	17.907	39.047
14.11.2019	11:30	11:45	37.216	12.158	34.312	17.848	38.980
14.11.2019	11:45	12:00	38.754	12.184	34.800	18.043	40.560
14.11.2019	12:00	12:15	39.617	12.380	35.612	18.500	42.638
14.11.2019	12:15	12:30	38.470	12.504	35.640	18.575	42.651
14.11.2019	12:30	12:45	37.335	12.495	34.787	17.969	38.047
14.11.2019	12:45	13:00	37.159	12.410	34.067	17.664	35.870
14.11.2019	13:00	13:15	37.311	12.432	34.723	18.055	38.167
14.11.2019	13:15	13:30	36.406	12.349	34.087	18.146	38.641
14.11.2019	13:30	13:45	36.224	12.243	33.236	18.077	37.828
14.11.2019	13:45	14:00	35.522	12.225	32.891	17.925	36.038
14.11.2019	14:00	14:15	37.314	12.336	33.011	17.799	34.285
14.11.2019	14:15	14:30	38.883	12.519	33.700	17.764	33.079
14.11.2019	14:30	14:45	40.087	12.713	34.163	17.803	32.099

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.11.2019	14:45	15:00	41.115	12.924	34.530	17.776	30.658
14.11.2019	15:00	15:15	42.367	13.155	35.981	18.107	31.590
14.11.2019	15:15	15:30	42.498	13.276	36.955	18.237	31.585
14.11.2019	15:30	15:45	42.764	13.462	37.393	18.352	31.461
14.11.2019	15:45	16:00	43.471	13.525	37.416	18.394	31.149
14.11.2019	16:00	16:15	45.531	13.598	37.693	18.529	31.432
14.11.2019	16:15	16:30	47.023	13.683	37.980	18.647	31.710
14.11.2019	16:30	16:45	47.441	13.813	39.120	19.006	33.352
14.11.2019	16:45	17:00	48.843	14.000	40.540	19.479	35.693
14.11.2019	17:00	17:15	50.250	14.273	42.509	20.148	39.038
14.11.2019	17:15	17:30	50.196	14.395	43.870	20.629	41.441
14.11.2019	17:30	17:45	49.010	14.278	43.263	20.450	40.594
14.11.2019	17:45	18:00	49.437	14.255	43.130	20.529	41.034
14.11.2019	18:00	18:15	48.618	14.131	42.833	20.643	41.597
14.11.2019	18:15	18:30	48.421	13.999	42.643	20.653	41.649
14.11.2019	18:30	18:45	49.440	13.943	42.286	20.474	40.772
14.11.2019	18:45	19:00	49.297	13.893	42.034	20.364	40.239
14.11.2019	19:00	19:15	49.049	13.968	43.572	20.888	42.852
14.11.2019	19:15	19:30	48.461	13.853	42.750	20.642	41.650
14.11.2019	19:30	19:45	48.263	13.813	41.869	20.433	40.596
14.11.2019	19:45	20:00	47.640	13.657	40.446	20.153	39.207
14.11.2019	20:00	20:15	46.102	13.503	39.336	19.980	38.342
14.11.2019	20:15	20:30	45.607	13.425	38.947	19.908	37.975
14.11.2019	20:30	20:45	43.587	13.163	37.299	19.653	36.679
14.11.2019	20:45	21:00	43.893	13.044	36.193	19.379	35.306
14.11.2019	21:00	21:15	42.579	12.812	35.069	19.096	33.869
14.11.2019	21:15	21:30	42.051	12.721	34.019	18.962	33.216
14.11.2019	21:30	21:45	40.426	12.646	33.505	18.927	33.038
14.11.2019	21:45	22:00	40.825	12.482	32.713	18.781	32.312
14.11.2019	22:00	22:15	40.041	12.354	31.974	18.700	31.897
14.11.2019	22:15	22:30	38.439	12.125	30.500	18.418	30.496
14.11.2019	22:30	22:45	36.512	11.879	28.478	18.051	28.655
14.11.2019	22:45	23:00	36.156	11.768	27.548	17.817	27.488
14.11.2019	23:00	23:15	33.876	11.716	28.001	18.089	28.857
14.11.2019	23:15	23:30	33.291	11.518	26.658	17.755	27.188
14.11.2019	23:30	23:45	33.754	11.432	26.233	17.704	26.892
15.11.2019	23:45	00:00	33.008	11.268	25.230	17.390	25.313
15.11.2019	00:00	00:15	32.490	11.277	25.467	17.391	25.312
15.11.2019	00:15	00:30	33.043	11.191	24.854	17.218	24.449
15.11.2019	00:30	00:45	32.742	11.026	23.436	16.889	22.785
15.11.2019	00:45	01:00	31.448	10.947	22.887	16.661	21.645
15.11.2019	01:00	01:15	32.216	10.890	22.258	16.533	21.010
15.11.2019	01:15	01:30	31.245	10.765	21.324	16.328	19.984
15.11.2019	01:30	01:45	32.433	10.824	22.041	16.507	20.881
15.11.2019	01:45	02:00	33.272	10.826	22.436	16.620	21.458
15.11.2019	02:00	02:15	31.972	10.767	22.328	16.653	21.616
15.11.2019	02:15	02:30	32.570	10.703	21.800	16.565	21.171
15.11.2019	02:30	02:45	32.776	10.702	22.005	16.554	21.118
15.11.2019	02:45	03:00	32.062	10.734	22.100	16.520	20.950
15.11.2019	03:00	03:15	33.262	10.730	22.047	16.491	20.802
15.11.2019	03:15	03:30	32.170	10.691	21.754	16.428	20.495
15.11.2019	03:30	03:45	33.790	10.808	22.779	16.638	21.564
15.11.2019	03:45	04:00	33.295	10.835	22.867	16.691	21.847
15.11.2019	04:00	04:15	32.713	10.875	23.407	16.866	22.715
15.11.2019	04:15	04:30	34.088	10.907	23.686	16.970	23.250
15.11.2019	04:30	04:45	33.747	11.043	24.899	17.276	24.798
15.11.2019	04:45	05:00	35.207	11.104	25.327	17.274	24.773
15.11.2019	05:00	05:15	36.498	11.275	26.080	17.233	24.559
15.11.2019	05:15	05:30	35.688	11.347	26.178	17.065	23.709
15.11.2019	05:30	05:45	36.833	11.491	27.348	17.171	24.240
15.11.2019	05:45	06:00	37.294	11.720	28.923	17.291	24.833
15.11.2019	06:00	06:15	40.098	12.216	31.952	17.609	26.412
15.11.2019	06:15	06:30	42.711	12.542	34.152	17.749	27.128
15.11.2019	06:30	06:45	42.781	12.856	36.062	17.900	27.881
15.11.2019	06:45	07:00	44.845	13.148	37.729	18.226	29.532
15.11.2019	07:00	07:15	45.955	13.542	39.962	18.299	29.950
15.11.2019	07:15	07:30	47.683	13.749	41.310	18.329	30.102
15.11.2019	07:30	07:45	47.925	13.815	41.104	18.211	29.510
15.11.2019	07:45	08:00	46.795	13.874	41.437	18.302	30.098
15.11.2019	08:00	08:15	47.774	14.002	41.786	18.395	30.765
15.11.2019	08:15	08:30	47.672	13.986	41.973	18.447	31.287
15.11.2019	08:30	08:45	47.404	14.000	42.043	18.459	31.589
15.11.2019	08:45	09:00	46.682	13.971	41.893	18.451	31.743
15.11.2019	09:00	09:15	45.190	13.987	42.575	19.073	35.053
15.11.2019	09:15	09:30	46.649	13.978	42.338	19.146	35.576
15.11.2019	09:30	09:45	46.700	14.040	42.262	19.081	35.405
15.11.2019	09:45	10:00	44.388	14.030	41.981	19.054	35.478
15.11.2019	10:00	10:15	44.436	13.962	41.580	19.076	35.909
15.11.2019	10:15	10:30	45.281	13.902	40.937	19.038	35.970
15.11.2019	10:30	10:45	44.348	13.925	40.681	19.003	35.905
15.11.2019	10:45	11:00	44.509	13.896	40.744	19.028	36.036
15.11.2019	11:00	11:15	44.446	13.888	40.979	18.979	35.880

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.11.2019	11:15	11:30	44.123	13.909	40.990	19.040	36.279
15.11.2019	11:30	11:45	44.142	13.877	40.567	18.988	36.059
15.11.2019	11:45	12:00	43.030	13.753	39.369	19.028	36.315
15.11.2019	12:00	12:15	43.903	13.766	40.004	19.595	39.302
15.11.2019	12:15	12:30	43.435	13.687	39.065	19.530	39.210
15.11.2019	12:30	12:45	40.902	13.555	37.768	19.132	37.321
15.11.2019	12:45	13:00	42.179	13.464	37.057	18.864	36.087
15.11.2019	13:00	13:15	40.951	13.511	38.461	19.388	39.073
15.11.2019	13:15	13:30	40.882	13.319	37.542	19.200	38.272
15.11.2019	13:30	13:45	41.514	13.186	37.361	19.343	39.433
15.11.2019	13:45	14:00	39.933	12.950	35.977	19.120	38.525
15.11.2019	14:00	14:15	40.857	12.846	34.955	18.956	37.280
15.11.2019	14:15	14:30	41.585	13.014	35.145	18.880	36.063
15.11.2019	14:30	14:45	42.423	13.129	35.226	18.781	34.588
15.11.2019	14:45	15:00	42.521	13.224	35.294	18.735	33.722
15.11.2019	15:00	15:15	43.087	13.384	36.063	18.958	34.396
15.11.2019	15:15	15:30	45.055	13.461	36.173	19.000	34.172
15.11.2019	15:30	15:45	45.007	13.512	36.401	19.069	34.182
15.11.2019	15:45	16:00	45.264	13.550	36.621	19.164	34.448
15.11.2019	16:00	16:15	45.326	13.563	36.683	19.316	35.065
15.11.2019	16:15	16:30	45.279	13.607	36.801	19.482	35.786
15.11.2019	16:30	16:45	45.770	13.664	37.462	19.807	37.365
15.11.2019	16:45	17:00	45.648	13.798	38.510	20.169	39.151
15.11.2019	17:00	17:15	47.190	13.967	39.766	20.678	41.711
15.11.2019	17:15	17:30	47.554	14.071	40.205	20.934	42.980
15.11.2019	17:30	17:45	46.896	13.874	38.670	20.558	41.154
15.11.2019	17:45	18:00	46.793	13.829	38.378	20.538	41.086
15.11.2019	18:00	18:15	44.102	13.716	38.559	20.820	42.479
15.11.2019	18:15	18:30	44.083	13.568	37.706	20.715	41.946
15.11.2019	18:30	18:45	42.960	13.456	37.106	20.609	41.416
15.11.2019	18:45	19:00	42.566	13.351	36.274	20.347	40.127
15.11.2019	19:00	19:15	43.818	13.390	37.237	20.773	42.247
15.11.2019	19:15	19:30	42.020	13.218	36.285	20.489	40.836
15.11.2019	19:30	19:45	39.890	13.091	35.727	20.381	40.297
15.11.2019	19:45	20:00	39.373	12.977	34.668	20.125	39.028
15.11.2019	20:00	20:15	38.135	12.865	33.576	19.922	38.016
15.11.2019	20:15	20:30	37.455	12.714	32.727	19.814	37.484
15.11.2019	20:30	20:45	36.488	12.524	31.525	19.546	36.150
15.11.2019	20:45	21:00	35.611	12.416	30.494	19.340	35.114
15.11.2019	21:00	21:15	35.989	12.186	29.210	19.059	33.709
15.11.2019	21:15	21:30	33.671	12.096	28.507	18.925	33.042
15.11.2019	21:30	21:45	34.363	12.008	28.302	18.992	33.371
15.11.2019	21:45	22:00	32.373	11.852	27.120	18.788	32.355
15.11.2019	22:00	22:15	32.808	11.751	26.597	18.818	32.503
15.11.2019	22:15	22:30	32.824	11.547	25.411	18.528	31.056
15.11.2019	22:30	22:45	31.163	11.341	24.324	18.227	29.554
15.11.2019	22:45	23:00	31.340	11.216	23.599	18.018	28.511
15.11.2019	23:00	23:15	31.097	11.126	23.425	17.998	28.413
15.11.2019	23:15	23:30	30.462	10.975	22.581	17.712	26.981
15.11.2019	23:30	23:45	30.584	10.928	22.393	17.685	26.831
16.11.2019	23:45	00:00	27.961	10.780	21.119	17.294	24.873
16.11.2019	00:00	00:15	29.153	10.681	20.471	17.166	24.223
16.11.2019	00:15	00:30	28.636	10.574	19.853	17.039	23.581
16.11.2019	00:30	00:45	27.342	10.537	19.525	16.988	23.298
16.11.2019	00:45	01:00	27.751	10.492	19.349	16.993	23.324
16.11.2019	01:00	01:15	26.637	10.398	18.712	16.833	22.512
16.11.2019	01:15	01:30	26.831	10.314	18.194	16.705	21.867
16.11.2019	01:30	01:45	26.373	10.337	18.362	16.788	22.279
16.11.2019	01:45	02:00	26.428	10.293	18.146	16.759	22.136
16.11.2019	02:00	02:15	26.259	10.232	17.618	16.623	21.454
16.11.2019	02:15	02:30	24.725	10.168	17.215	16.558	21.124
16.11.2019	02:30	02:45	25.329	10.155	16.979	16.456	20.606
16.11.2019	02:45	03:00	25.229	10.117	16.792	16.402	20.336
16.11.2019	03:00	03:15	25.099	10.101	16.627	16.375	20.203
16.11.2019	03:15	03:30	25.780	10.056	16.284	16.295	19.801
16.11.2019	03:30	03:45	25.163	10.125	16.714	16.467	20.681
16.11.2019	03:45	04:00	25.765	10.157	17.116	16.592	21.310
16.11.2019	04:00	04:15	24.858	10.189	17.349	16.705	21.882
16.11.2019	04:15	04:30	25.555	10.221	17.571	16.815	22.439
16.11.2019	04:30	04:45	25.900	10.292	18.112	17.044	23.586
16.11.2019	04:45	05:00	24.736	10.269	17.928	17.018	23.453
16.11.2019	05:00	05:15	24.392	10.274	17.872	16.983	23.278
16.11.2019	05:15	05:30	24.611	10.223	17.272	16.804	22.391
16.11.2019	05:30	05:45	24.029	10.194	17.010	16.720	21.980
16.11.2019	05:45	06:00	23.984	10.174	16.780	16.633	21.537
16.11.2019	06:00	06:15	23.258	10.262	17.351	16.740	22.069
16.11.2019	06:15	06:30	24.387	10.280	17.489	16.711	21.911
16.11.2019	06:30	06:45	25.873	10.322	17.720	16.716	21.939
16.11.2019	06:45	07:00	24.989	10.377	18.084	16.795	22.333
16.11.2019	07:00	07:15	26.577	10.474	18.584	16.889	22.804
16.11.2019	07:15	07:30	26.274	10.545	18.973	16.971	23.220
16.11.2019	07:30	07:45	27.343	10.561	18.940	16.948	23.119

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
16.11.2019	07:45	08:00	27.716	10.612	19.395	17.133	24.155
16.11.2019	08:00	08:15	28.024	10.700	20.030	17.343	25.409
16.11.2019	08:15	08:30	28.978	10.761	20.547	17.516	26.542
16.11.2019	08:30	08:45	27.807	10.817	20.987	17.701	27.776
16.11.2019	08:45	09:00	29.346	10.853	21.313	17.861	28.934
16.11.2019	09:00	09:15	30.215	11.049	23.213	18.625	33.228
16.11.2019	09:15	09:30	29.983	11.074	23.786	18.913	35.075
16.11.2019	09:30	09:45	30.677	11.055	23.620	18.963	35.759
16.11.2019	09:45	10:00	29.315	11.021	23.517	19.008	36.361
16.11.2019	10:00	10:15	29.884	10.993	23.281	19.026	36.873
16.11.2019	10:15	10:30	29.340	10.946	23.201	19.042	37.317
16.11.2019	10:30	10:45	27.736	10.887	22.852	18.969	37.327
16.11.2019	10:45	11:00	28.491	10.815	22.868	19.085	38.637
16.11.2019	11:00	11:15	28.904	10.802	22.781	19.042	38.947
16.11.2019	11:15	11:30	27.967	10.794	22.981	19.154	39.978
16.11.2019	11:30	11:45	29.843	10.813	23.207	19.417	41.891
16.11.2019	11:45	12:00	28.704	10.799	23.199	19.586	42.933
16.11.2019	12:00	12:15	28.088	10.858	24.270	20.315	47.267
16.11.2019	12:15	12:30	28.147	10.796	23.750	20.255	46.983
16.11.2019	12:30	12:45	26.281	10.710	22.974	20.096	46.395
16.11.2019	12:45	13:00	27.033	10.661	22.445	19.847	44.884
16.11.2019	13:00	13:15	26.620	10.599	21.733	19.590	43.352
16.11.2019	13:15	13:30	24.947	10.511	20.726	19.275	41.377
16.11.2019	13:30	13:45	25.775	10.491	20.806	19.322	41.416
16.11.2019	13:45	14:00	25.343	10.447	20.224	19.095	39.808
16.11.2019	14:00	14:15	25.281	10.401	19.791	19.008	38.813
16.11.2019	14:15	14:30	25.580	10.377	19.451	18.839	37.492
16.11.2019	14:30	14:45	24.522	10.383	19.175	18.686	36.118
16.11.2019	14:45	15:00	25.336	10.402	18.859	18.483	34.374
16.11.2019	15:00	15:15	25.489	10.543	19.818	18.726	34.859
16.11.2019	15:15	15:30	26.510	10.618	19.849	18.574	33.381
16.11.2019	15:30	15:45	27.023	10.720	20.216	18.560	32.669
16.11.2019	15:45	16:00	27.414	10.820	20.522	18.552	32.094
16.11.2019	16:00	16:15	28.248	10.926	21.266	18.741	32.600
16.11.2019	16:15	16:30	28.224	11.040	21.870	18.852	32.838
16.11.2019	16:30	16:45	29.788	11.211	23.019	19.200	34.395
16.11.2019	16:45	17:00	30.469	11.406	24.624	19.751	37.118
16.11.2019	17:00	17:15	31.592	11.693	26.760	20.432	40.507
16.11.2019	17:15	17:30	32.368	11.829	27.744	20.818	42.419
16.11.2019	17:30	17:45	32.302	11.807	27.486	20.726	41.999
16.11.2019	17:45	18:00	33.207	11.819	27.370	20.711	41.948
16.11.2019	18:00	18:15	32.884	11.857	27.840	20.951	43.148
16.11.2019	18:15	18:30	32.995	11.794	27.328	20.837	42.591
16.11.2019	18:30	18:45	33.301	11.728	26.770	20.641	41.607
16.11.2019	18:45	19:00	31.520	11.651	26.339	20.468	40.751
16.11.2019	19:00	19:15	31.527	11.622	26.353	20.485	40.835
16.11.2019	19:15	19:30	32.189	11.509	26.255	20.508	40.952
16.11.2019	19:30	19:45	31.945	11.454	26.036	20.491	40.893
16.11.2019	19:45	20:00	32.138	11.301	24.896	20.091	38.903
16.11.2019	20:00	20:15	29.180	11.182	23.389	19.531	36.103
16.11.2019	20:15	20:30	29.695	11.089	22.865	19.375	35.319
16.11.2019	20:30	20:45	28.800	11.009	22.136	19.136	34.125
16.11.2019	20:45	21:00	28.944	10.973	22.077	19.113	34.018
16.11.2019	21:00	21:15	29.511	10.844	21.336	18.834	32.610
16.11.2019	21:15	21:30	28.175	10.785	21.017	18.703	31.955
16.11.2019	21:30	21:45	29.276	10.773	21.211	18.786	32.366
16.11.2019	21:45	22:00	28.918	10.743	21.020	18.783	32.350
16.11.2019	22:00	22:15	28.692	10.759	21.152	18.833	32.596
16.11.2019	22:15	22:30	28.707	10.711	20.869	18.771	32.295
16.11.2019	22:30	22:45	27.278	10.613	20.263	18.620	31.534
16.11.2019	22:45	23:00	26.878	10.465	19.183	18.253	29.692
16.11.2019	23:00	23:15	27.754	10.393	18.906	18.186	29.356
16.11.2019	23:15	23:30	26.428	10.317	18.420	18.019	28.528
16.11.2019	23:30	23:45	27.204	10.282	18.494	18.074	28.787
17.11.2019	23:45	00:00	26.093	10.171	17.694	17.801	27.413
17.11.2019	00:00	00:15	25.953	10.178	17.649	17.798	27.401
17.11.2019	00:15	00:30	25.624	10.057	16.561	17.388	25.359
17.11.2019	00:30	00:45	24.485	10.017	16.249	17.295	24.866
17.11.2019	00:45	01:00	24.789	9.990	16.034	17.221	24.487
17.11.2019	01:00	01:15	23.920	9.936	15.741	17.113	23.944
17.11.2019	01:15	01:30	24.178	9.900	15.362	16.993	23.340
17.11.2019	01:30	01:45	24.409	9.855	14.928	16.848	22.620
17.11.2019	01:45	02:00	23.067	9.827	14.758	16.803	22.398
17.11.2019	02:00	02:15	23.980	9.780	14.467	16.685	21.807
17.11.2019	02:15	02:30	23.483	9.727	14.219	16.593	21.335
17.11.2019	02:30	02:45	23.205	9.686	13.989	16.507	20.907
17.11.2019	02:45	03:00	23.999	9.667	13.872	16.469	20.716
17.11.2019	03:00	03:15	23.409	9.663	13.978	16.495	20.842
17.11.2019	03:15	03:30	24.252	9.633	13.816	16.435	20.547
17.11.2019	03:30	03:45	23.881	9.670	14.350	16.619	21.477
17.11.2019	03:45	04:00	24.350	9.676	14.393	16.585	21.311
17.11.2019	04:00	04:15	23.956	9.676	14.567	16.585	21.315

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
17.11.2019	04:15	04:30	24.053	9.632	14.339	16.483	20.822
17.11.2019	04:30	04:45	24.920	9.773	15.473	16.933	23.095
17.11.2019	04:45	05:00	23.382	9.788	15.481	16.939	23.117
17.11.2019	05:00	05:15	22.873	9.785	15.258	16.840	22.612
17.11.2019	05:15	05:30	23.524	9.777	14.929	16.716	22.003
17.11.2019	05:30	05:45	23.851	9.750	14.614	16.616	21.508
17.11.2019	05:45	06:00	23.034	9.708	14.243	16.420	20.510
17.11.2019	06:00	06:15	23.276	9.726	14.290	16.414	20.474
17.11.2019	06:15	06:30	23.894	9.722	14.132	16.368	20.242
17.11.2019	06:30	06:45	23.008	9.734	14.049	16.310	19.935
17.11.2019	06:45	07:00	23.758	9.746	14.188	16.361	20.197
17.11.2019	07:00	07:15	23.680	9.800	14.563	16.496	20.885
17.11.2019	07:15	07:30	23.538	9.815	14.741	16.557	21.188
17.11.2019	07:30	07:45	24.337	9.815	14.521	16.507	20.937
17.11.2019	07:45	08:00	23.560	9.853	14.852	16.620	21.505
17.11.2019	08:00	08:15	24.673	9.937	15.715	16.881	22.850
17.11.2019	08:15	08:30	24.936	10.014	16.151	17.079	23.912
17.11.2019	08:30	08:45	24.832	10.058	16.514	17.263	24.924
17.11.2019	08:45	09:00	25.053	10.106	16.946	17.397	25.729
17.11.2019	09:00	09:15	26.157	10.316	18.973	18.196	29.901
17.11.2019	09:15	09:30	26.604	10.402	19.727	18.564	31.871
17.11.2019	09:30	09:45	26.645	10.465	20.113	18.700	32.648
17.11.2019	09:45	10:00	28.057	10.551	20.920	18.877	33.664
17.11.2019	10:00	10:15	28.299	10.586	21.304	18.895	33.873
17.11.2019	10:15	10:30	28.994	10.635	21.598	18.996	34.422
17.11.2019	10:30	10:45	29.460	10.688	21.864	19.141	35.158
17.11.2019	10:45	11:00	29.207	10.767	22.223	19.228	35.601
17.11.2019	11:00	11:15	30.167	10.812	22.450	19.287	35.888
17.11.2019	11:15	11:30	30.022	10.916	22.958	19.513	37.026
17.11.2019	11:30	11:45	30.632	10.969	23.288	19.764	38.296
17.11.2019	11:45	12:00	30.512	11.043	23.861	19.934	39.201
17.11.2019	12:00	12:15	31.057	11.214	25.231	20.477	41.934
17.11.2019	12:15	12:30	31.621	11.239	25.340	20.515	42.003
17.11.2019	12:30	12:45	30.512	11.191	24.798	20.220	40.459
17.11.2019	12:45	13:00	30.894	11.130	24.304	19.949	39.126
17.11.2019	13:00	13:15	31.593	11.071	23.870	19.678	37.763
17.11.2019	13:15	13:30	30.014	10.973	23.001	19.496	36.779
17.11.2019	13:30	13:45	29.890	10.963	22.915	19.570	37.071
17.11.2019	13:45	14:00	30.150	10.896	22.210	19.397	36.121
17.11.2019	14:00	14:15	28.641	10.855	21.776	19.217	35.133
17.11.2019	14:15	14:30	29.410	10.777	21.570	19.204	34.991
17.11.2019	14:30	14:45	30.606	10.742	21.118	19.063	34.167
17.11.2019	14:45	15:00	29.248	10.700	20.656	18.908	33.295
17.11.2019	15:00	15:15	30.875	10.772	21.280	19.186	34.616
17.11.2019	15:15	15:30	29.454	10.777	21.194	19.094	34.065
17.11.2019	15:30	15:45	30.983	10.781	20.906	19.002	33.522
17.11.2019	15:45	16:00	29.799	10.783	21.083	19.055	33.750
17.11.2019	16:00	16:15	29.024	10.789	21.244	19.064	33.749
17.11.2019	16:15	16:30	30.096	10.813	21.367	19.121	33.973
17.11.2019	16:30	16:45	29.955	10.928	22.087	19.356	35.140
17.11.2019	16:45	17:00	31.461	11.115	23.456	19.865	37.676
17.11.2019	17:00	17:15	31.744	11.230	24.205	20.103	38.891
17.11.2019	17:15	17:30	32.495	11.311	24.883	20.360	40.185
17.11.2019	17:30	17:45	32.732	11.344	24.848	20.310	39.939
17.11.2019	17:45	18:00	31.618	11.361	24.826	20.310	39.934
17.11.2019	18:00	18:15	31.793	11.415	24.812	20.298	39.878
17.11.2019	18:15	18:30	32.513	11.380	24.857	20.330	40.036
17.11.2019	18:30	18:45	31.497	11.322	24.448	20.174	39.266
17.11.2019	18:45	19:00	31.622	11.256	23.861	19.958	38.197
17.11.2019	19:00	19:15	30.276	11.241	24.039	20.044	38.620
17.11.2019	19:15	19:30	30.806	11.136	23.173	19.721	37.012
17.11.2019	19:30	19:45	29.991	11.097	22.721	19.550	36.174
17.11.2019	19:45	20:00	28.932	11.056	22.308	19.396	35.403
17.11.2019	20:00	20:15	29.779	11.017	22.111	19.346	35.149
17.11.2019	20:15	20:30	28.253	10.977	22.123	19.367	35.242
17.11.2019	20:30	20:45	27.076	10.862	21.355	19.037	33.594
17.11.2019	20:45	21:00	27.049	10.839	20.999	18.825	32.525
17.11.2019	21:00	21:15	26.924	10.754	20.498	18.598	31.390
17.11.2019	21:15	21:30	27.041	10.755	20.580	18.568	31.259
17.11.2019	21:30	21:45	28.264	10.790	20.878	18.620	31.516
17.11.2019	21:45	22:00	27.555	10.795	20.995	18.561	31.223
17.11.2019	22:00	22:15	29.164	10.908	21.495	18.552	31.178
17.11.2019	22:15	22:30	29.101	10.850	20.886	18.257	29.707
17.11.2019	22:30	22:45	28.434	10.740	19.992	17.897	27.904
17.11.2019	22:45	23:00	27.902	10.666	19.784	17.797	27.400
17.11.2019	23:00	23:15	27.514	10.682	20.073	17.892	27.856
17.11.2019	23:15	23:30	27.615	10.563	19.279	17.563	26.179
17.11.2019	23:30	23:45	27.682	10.514	18.838	17.401	25.373
18.11.2019	23:45	00:00	26.257	10.387	17.826	17.037	23.557
18.11.2019	00:00	00:15	26.399	10.372	17.906	17.062	23.679
18.11.2019	00:15	00:30	25.481	10.292	17.501	16.916	22.939
18.11.2019	00:30	00:45	25.260	10.182	17.046	16.774	22.231

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.11.2019	00:45	01:00	25.659	10.069	16.360	16.562	21.166
18.11.2019	01:00	01:15	25.254	10.006	15.962	16.386	20.272
18.11.2019	01:15	01:30	24.469	9.923	15.633	16.252	19.595
18.11.2019	01:30	01:45	25.064	9.960	15.978	16.354	20.102
18.11.2019	01:45	02:00	25.112	9.988	16.206	16.371	20.194
18.11.2019	02:00	02:15	25.345	9.996	16.219	16.330	19.997
18.11.2019	02:15	02:30	24.937	9.968	16.000	16.291	19.808
18.11.2019	02:30	02:45	25.019	9.962	15.863	16.259	19.640
18.11.2019	02:45	03:00	26.066	9.981	15.989	16.311	19.901
18.11.2019	03:00	03:15	27.266	10.006	16.242	16.327	19.986
18.11.2019	03:15	03:30	27.901	9.994	16.046	16.286	19.787
18.11.2019	03:30	03:45	26.360	10.068	16.538	16.445	20.576
18.11.2019	03:45	04:00	27.088	10.100	16.902	16.568	21.201
18.11.2019	04:00	04:15	25.947	10.185	17.016	16.545	21.075
18.11.2019	04:15	04:30	26.129	10.251	17.266	16.574	21.224
18.11.2019	04:30	04:45	26.977	10.372	18.273	16.824	22.482
18.11.2019	04:45	05:00	25.620	10.418	18.675	16.849	22.600
18.11.2019	05:00	05:15	27.564	10.587	19.884	16.944	23.092
18.11.2019	05:15	05:30	27.957	10.698	20.742	16.935	23.061
18.11.2019	05:30	05:45	27.875	10.899	21.785	16.947	23.112
18.11.2019	05:45	06:00	29.982	11.155	23.364	17.092	23.839
18.11.2019	06:00	06:15	31.939	11.748	26.953	17.463	25.693
18.11.2019	06:15	06:30	35.014	12.180	29.493	17.655	26.653
18.11.2019	06:30	06:45	37.501	12.569	31.656	17.857	27.662
18.11.2019	06:45	07:00	40.545	12.932	33.829	18.113	28.955
18.11.2019	07:00	07:15	40.759	13.322	36.270	18.271	29.741
18.11.2019	07:15	07:30	42.226	13.585	37.696	18.249	29.627
18.11.2019	07:30	07:45	45.382	13.696	37.901	18.098	28.889
18.11.2019	07:45	08:00	46.045	13.770	38.360	18.113	29.071
18.11.2019	08:00	08:15	45.462	13.835	39.027	18.215	29.817
18.11.2019	08:15	08:30	45.408	13.813	38.975	18.224	30.184
18.11.2019	08:30	08:45	44.557	13.720	38.845	18.257	30.849
18.11.2019	08:45	09:00	44.508	13.574	38.549	18.311	31.753
18.11.2019	09:00	09:15	42.175	13.399	38.270	18.689	34.267
18.11.2019	09:15	09:30	42.052	13.400	38.925	18.854	35.709
18.11.2019	09:30	09:45	43.064	13.429	39.209	18.829	36.142
18.11.2019	09:45	10:00	42.816	13.457	39.668	18.904	36.927
18.11.2019	10:00	10:15	42.851	13.449	39.853	18.927	37.371
18.11.2019	10:15	10:30	42.437	13.362	39.546	18.923	37.818
18.11.2019	10:30	10:45	43.617	13.288	38.953	18.740	37.279
18.11.2019	10:45	11:00	42.955	13.226	38.877	18.636	37.093
18.11.2019	11:00	11:15	41.243	13.038	38.021	18.488	37.026
18.11.2019	11:15	11:30	39.799	12.944	38.366	18.612	38.652
18.11.2019	11:30	11:45	41.146	12.862	37.351	18.327	37.551
18.11.2019	11:45	12:00	40.146	12.806	37.803	18.613	39.760
18.11.2019	12:00	12:15	41.585	12.835	38.557	19.208	43.290
18.11.2019	12:15	12:30	43.171	12.778	37.572	18.980	41.689
18.11.2019	12:30	12:45	43.074	12.785	37.431	18.782	40.164
18.11.2019	12:45	13:00	44.345	12.851	37.610	18.728	39.482
18.11.2019	13:00	13:15	44.703	12.997	39.287	19.135	41.456
18.11.2019	13:15	13:30	44.404	13.034	39.277	19.160	41.365
18.11.2019	13:30	13:45	45.483	13.124	39.646	19.148	40.470
18.11.2019	13:45	14:00	44.764	13.094	39.198	18.978	39.005
18.11.2019	14:00	14:15	43.870	13.134	39.031	18.877	37.859
18.11.2019	14:15	14:30	43.815	13.174	38.983	18.790	36.932
18.11.2019	14:30	14:45	44.762	13.215	38.883	18.699	36.090
18.11.2019	14:45	15:00	43.779	13.261	38.671	18.537	34.447
18.11.2019	15:00	15:15	44.202	13.475	39.741	18.833	35.362
18.11.2019	15:15	15:30	44.224	13.544	39.595	18.741	34.202
18.11.2019	15:30	15:45	43.829	13.704	39.698	18.787	33.705
18.11.2019	15:45	16:00	44.988	13.797	39.905	18.895	33.651
18.11.2019	16:00	16:15	45.249	13.862	39.867	18.990	33.749
18.11.2019	16:15	16:30	45.999	13.953	40.548	19.215	34.604
18.11.2019	16:30	16:45	46.658	14.078	41.273	19.502	35.890
18.11.2019	16:45	17:00	47.486	14.272	42.896	20.053	38.613
18.11.2019	17:00	17:15	50.035	14.489	44.203	20.544	41.106
18.11.2019	17:15	17:30	50.017	14.574	45.227	20.942	43.124
18.11.2019	17:30	17:45	49.469	14.395	43.489	20.565	41.254
18.11.2019	17:45	18:00	50.189	14.380	43.535	20.681	41.849
18.11.2019	18:00	18:15	48.397	14.279	43.576	20.980	43.318
18.11.2019	18:15	18:30	48.585	14.170	42.958	20.909	42.956
18.11.2019	18:30	18:45	48.107	14.128	42.586	20.752	42.159
18.11.2019	18:45	19:00	47.751	14.097	42.388	20.630	41.539
18.11.2019	19:00	19:15	48.159	14.159	43.862	21.144	44.111
18.11.2019	19:15	19:30	46.300	13.990	42.818	20.896	42.886
18.11.2019	19:30	19:45	45.946	13.928	42.081	20.707	41.926
18.11.2019	19:45	20:00	45.818	13.786	40.791	20.375	40.275
18.11.2019	20:00	20:15	46.412	13.643	39.436	20.002	38.431
18.11.2019	20:15	20:30	44.894	13.518	39.193	19.989	38.381
18.11.2019	20:30	20:45	43.699	13.360	38.284	19.743	37.151
18.11.2019	20:45	21:00	42.550	13.278	37.232	19.449	35.685
18.11.2019	21:00	21:15	43.367	13.068	36.142	19.164	34.272

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.11.2019	21:15	21:30	42.220	12.955	35.614	19.096	33.953
18.11.2019	21:30	21:45	41.857	12.858	35.587	19.214	34.531
18.11.2019	21:45	22:00	41.666	12.677	34.750	19.092	33.887
18.11.2019	22:00	22:15	41.842	12.573	34.262	19.086	33.845
18.11.2019	22:15	22:30	41.289	12.413	32.924	18.740	32.114
18.11.2019	22:30	22:45	40.538	12.179	30.995	18.335	30.095
18.11.2019	22:45	23:00	39.937	12.001	29.647	18.102	28.929
18.11.2019	23:00	23:15	38.898	11.948	29.671	18.215	29.493
18.11.2019	23:15	23:30	38.203	11.781	28.509	17.875	27.772
18.11.2019	23:30	23:45	37.740	11.662	27.880	17.758	27.177
19.11.2019	23:45	00:00	36.733	11.498	26.667	17.390	25.342
19.11.2019	00:00	00:15	37.146	11.435	26.327	17.374	25.255
19.11.2019	00:15	00:30	35.988	11.294	25.122	17.197	24.365
19.11.2019	00:30	00:45	34.888	11.144	23.762	16.894	22.832
19.11.2019	00:45	01:00	33.817	11.046	22.874	16.681	21.758
19.11.2019	01:00	01:15	33.454	10.936	22.273	16.562	21.155
19.11.2019	01:15	01:30	32.633	10.844	21.340	16.406	20.364
19.11.2019	01:30	01:45	31.923	10.858	21.588	16.599	21.340
19.11.2019	01:45	02:00	32.261	10.847	21.278	16.617	21.441
19.11.2019	02:00	02:15	31.914	10.802	20.901	16.610	21.403
19.11.2019	02:15	02:30	30.652	10.748	20.333	16.504	20.870
19.11.2019	02:30	02:45	31.478	10.735	20.387	16.500	20.854
19.11.2019	02:45	03:00	30.866	10.744	20.158	16.464	20.665
19.11.2019	03:00	03:15	31.329	10.768	20.019	16.404	20.360
19.11.2019	03:15	03:30	31.061	10.719	19.629	16.309	19.881
19.11.2019	03:30	03:45	30.836	10.765	20.138	16.483	20.754
19.11.2019	03:45	04:00	31.005	10.799	20.346	16.543	21.060
19.11.2019	04:00	04:15	31.299	10.865	20.870	16.686	21.774
19.11.2019	04:15	04:30	31.741	10.909	20.998	16.766	22.168
19.11.2019	04:30	04:45	31.506	11.029	22.082	17.009	23.379
19.11.2019	04:45	05:00	31.506	11.088	22.400	17.024	23.457
19.11.2019	05:00	05:15	32.167	11.275	23.568	17.126	23.986
19.11.2019	05:15	05:30	33.088	11.351	23.825	17.059	23.658
19.11.2019	05:30	05:45	32.866	11.552	25.162	17.152	24.121
19.11.2019	05:45	06:00	35.411	11.820	26.971	17.318	24.957
19.11.2019	06:00	06:15	38.160	12.371	30.664	17.742	27.077
19.11.2019	06:15	06:30	40.152	12.748	32.897	17.961	28.167
19.11.2019	06:30	06:45	40.306	13.151	34.218	17.945	28.084
19.11.2019	06:45	07:00	41.991	13.507	36.368	18.166	29.199
19.11.2019	07:00	07:15	45.536	13.959	38.629	18.270	29.712
19.11.2019	07:15	07:30	46.068	14.225	40.042	18.365	30.185
19.11.2019	07:30	07:45	48.943	14.379	39.957	18.162	29.179
19.11.2019	07:45	08:00	50.406	14.563	40.578	18.152	29.230
19.11.2019	08:00	08:15	50.203	14.617	40.828	18.201	29.726
19.11.2019	08:15	08:30	51.072	14.633	41.109	18.274	30.329
19.11.2019	08:30	08:45	49.928	14.627	41.012	18.306	30.668
19.11.2019	08:45	09:00	50.414	14.621	40.943	18.325	30.929
19.11.2019	09:00	09:15	50.020	14.543	41.242	18.828	33.674
19.11.2019	09:15	09:30	49.115	14.556	41.256	18.816	33.853
19.11.2019	09:30	09:45	50.517	14.658	41.558	18.762	33.849
19.11.2019	09:45	10:00	49.021	14.621	41.580	18.773	34.358
19.11.2019	10:00	10:15	48.577	14.544	40.936	18.720	34.623
19.11.2019	10:15	10:30	47.778	14.459	40.540	18.636	34.676
19.11.2019	10:30	10:45	46.823	14.384	40.520	18.515	34.343
19.11.2019	10:45	11:00	46.653	14.227	40.571	18.538	35.076
19.11.2019	11:00	11:15	44.861	14.185	40.305	18.447	34.821
19.11.2019	11:15	11:30	46.343	14.275	40.609	18.607	35.652
19.11.2019	11:30	11:45	46.245	14.202	40.092	18.519	35.135
19.11.2019	11:45	12:00	46.160	14.151	39.856	18.612	35.826
19.11.2019	12:00	12:15	46.612	14.148	39.992	19.071	38.215
19.11.2019	12:15	12:30	45.008	14.044	38.893	19.011	37.747
19.11.2019	12:30	12:45	45.785	14.043	38.439	18.782	36.042
19.11.2019	12:45	13:00	46.391	14.147	39.006	18.717	35.344
19.11.2019	13:00	13:15	46.035	14.403	40.826	19.090	37.047
19.11.2019	13:15	13:30	47.055	14.369	40.433	18.954	36.194
19.11.2019	13:30	13:45	45.515	14.305	40.120	18.928	35.944
19.11.2019	13:45	14:00	46.152	14.182	39.686	18.832	35.256
19.11.2019	14:00	14:15	45.391	14.188	39.510	18.722	34.424
19.11.2019	14:15	14:30	45.318	14.150	39.134	18.594	33.561
19.11.2019	14:30	14:45	46.015	14.155	39.152	18.618	33.587
19.11.2019	14:45	15:00	46.454	14.147	38.984	18.587	33.165
19.11.2019	15:00	15:15	46.508	14.388	40.192	18.854	34.007
19.11.2019	15:15	15:30	48.015	14.432	40.228	18.892	33.856
19.11.2019	15:30	15:45	47.496	14.473	40.332	19.002	34.117
19.11.2019	15:45	16:00	48.204	14.474	40.055	18.991	33.785
19.11.2019	16:00	16:15	48.008	14.461	40.213	19.164	34.418
19.11.2019	16:15	16:30	46.999	14.493	40.158	19.261	34.712
19.11.2019	16:30	16:45	48.303	14.530	40.810	19.656	36.598
19.11.2019	16:45	17:00	49.720	14.701	41.963	20.104	38.827
19.11.2019	17:00	17:15	50.497	14.849	42.964	20.579	41.197
19.11.2019	17:15	17:30	51.819	14.966	43.544	20.877	42.714
19.11.2019	17:30	17:45	50.361	14.782	42.386	20.621	41.447

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
19.11.2019	17:45	18:00	49.756	14.726	42.254	20.690	41.813
19.11.2019	18:00	18:15	48.737	14.618	42.248	20.974	43.230
19.11.2019	18:15	18:30	46.814	14.513	41.841	21.004	43.386
19.11.2019	18:30	18:45	48.312	14.421	41.105	20.792	42.350
19.11.2019	18:45	19:00	47.335	14.347	40.773	20.739	42.097
19.11.2019	19:00	19:15	47.619	14.459	42.243	21.241	44.594
19.11.2019	19:15	19:30	46.314	14.320	41.499	21.059	43.693
19.11.2019	19:30	19:45	45.665	14.246	40.596	20.855	42.682
19.11.2019	19:45	20:00	44.052	14.102	39.522	20.641	41.618
19.11.2019	20:00	20:15	43.295	13.962	38.409	20.408	40.451
19.11.2019	20:15	20:30	42.905	13.876	37.864	20.345	40.130
19.11.2019	20:30	20:45	41.256	13.685	37.034	20.199	39.393
19.11.2019	20:45	21:00	39.804	13.578	35.933	19.939	38.124
19.11.2019	21:00	21:15	40.325	13.327	34.141	19.462	35.744
19.11.2019	21:15	21:30	40.447	13.195	33.612	19.379	35.335
19.11.2019	21:30	21:45	37.560	13.120	33.358	19.468	35.768
19.11.2019	21:45	22:00	36.644	12.873	31.852	19.252	34.689
19.11.2019	22:00	22:15	39.147	12.735	30.942	19.063	33.731
19.11.2019	22:15	22:30	37.775	12.520	29.433	18.671	31.778
19.11.2019	22:30	22:45	37.613	12.288	27.888	18.308	29.966
19.11.2019	22:45	23:00	35.503	12.102	26.940	18.115	29.003
19.11.2019	23:00	23:15	34.936	12.060	27.055	18.285	29.856
19.11.2019	23:15	23:30	33.981	11.852	26.004	18.003	28.445
19.11.2019	23:30	23:45	31.725	11.745	25.567	17.927	28.067
20.11.2019	23:45	00:00	32.807	11.546	24.874	17.776	27.301
20.11.2019	00:00	00:15	33.027	11.463	24.774	17.842	27.632
20.11.2019	00:15	00:30	32.438	11.381	23.998	17.632	26.579
20.11.2019	00:30	00:45	32.423	11.267	22.980	17.316	24.993
20.11.2019	00:45	01:00	31.101	11.148	22.090	17.088	23.848
20.11.2019	01:00	01:15	29.471	11.055	20.946	16.760	22.164
20.11.2019	01:15	01:30	28.866	10.956	20.163	16.544	21.077
20.11.2019	01:30	01:45	29.384	10.988	20.589	16.699	21.859
20.11.2019	01:45	02:00	29.288	10.950	20.600	16.749	22.115
20.11.2019	02:00	02:15	27.806	10.867	19.919	16.607	21.403
20.11.2019	02:15	02:30	28.301	10.823	19.712	16.553	21.130
20.11.2019	02:30	02:45	27.444	10.841	19.676	16.484	20.780
20.11.2019	02:45	03:00	28.247	10.840	19.442	16.391	20.304
20.11.2019	03:00	03:15	28.494	10.823	19.557	16.413	20.414
20.11.2019	03:15	03:30	28.061	10.778	19.254	16.345	20.061
20.11.2019	03:30	03:45	28.140	10.855	19.967	16.538	21.018
20.11.2019	03:45	04:00	27.971	10.907	20.297	16.631	21.496
20.11.2019	04:00	04:15	29.072	10.979	20.889	16.775	22.221
20.11.2019	04:15	04:30	29.766	11.069	21.479	16.931	23.006
20.11.2019	04:30	04:45	29.393	11.168	22.696	17.249	24.599
20.11.2019	04:45	05:00	30.886	11.219	22.994	17.251	24.604
20.11.2019	05:00	05:15	30.858	11.386	23.877	17.313	24.932
20.11.2019	05:15	05:30	30.988	11.470	24.350	17.288	24.817
20.11.2019	05:30	05:45	32.420	11.649	25.489	17.349	25.130
20.11.2019	05:45	06:00	32.683	11.916	27.226	17.457	25.663
20.11.2019	06:00	06:15	35.711	12.489	30.816	17.833	27.545
20.11.2019	06:15	06:30	38.033	12.879	32.899	17.963	28.188
20.11.2019	06:30	06:45	40.677	13.258	35.017	18.177	29.258
20.11.2019	06:45	07:00	43.711	13.599	37.108	18.401	30.377
20.11.2019	07:00	07:15	44.279	13.969	39.403	18.558	31.154
20.11.2019	07:15	07:30	46.354	14.284	40.756	18.609	31.408
20.11.2019	07:30	07:45	47.033	14.400	40.841	18.486	30.795
20.11.2019	07:45	08:00	48.429	14.539	41.081	18.434	30.531
20.11.2019	08:00	08:15	50.404	14.695	42.270	18.520	31.039
20.11.2019	08:15	08:30	50.027	14.809	42.567	18.553	31.355
20.11.2019	08:30	08:45	50.540	14.886	42.679	18.554	31.565
20.11.2019	08:45	09:00	50.118	14.792	41.909	18.509	31.559
20.11.2019	09:00	09:15	48.221	14.638	42.130	19.149	35.040
20.11.2019	09:15	09:30	49.345	14.683	42.414	19.185	35.434
20.11.2019	09:30	09:45	48.716	14.823	43.188	19.174	35.597
20.11.2019	09:45	10:00	50.209	14.878	43.159	19.092	35.401
20.11.2019	10:00	10:15	50.286	14.878	43.133	19.114	35.731
20.11.2019	10:15	10:30	50.346	14.857	43.108	19.115	35.970
20.11.2019	10:30	10:45	50.447	14.867	43.135	19.123	36.218
20.11.2019	10:45	11:00	50.412	14.859	43.365	19.222	36.881
20.11.2019	11:00	11:15	49.740	14.795	43.168	19.216	36.977
20.11.2019	11:15	11:30	49.206	14.864	43.495	19.312	37.563
20.11.2019	11:30	11:45	49.415	14.813	43.337	19.280	37.497
20.11.2019	11:45	12:00	49.037	14.815	43.215	19.337	37.843
20.11.2019	12:00	12:15	48.335	14.808	43.402	19.882	40.742
20.11.2019	12:15	12:30	47.044	14.635	42.518	19.829	40.358
20.11.2019	12:30	12:45	46.583	14.617	42.304	19.658	39.499
20.11.2019	12:45	13:00	47.048	14.627	42.272	19.484	38.494
20.11.2019	13:00	13:15	49.135	14.827	43.629	19.727	39.692
20.11.2019	13:15	13:30	49.761	14.775	43.236	19.591	38.914
20.11.2019	13:30	13:45	49.020	14.728	43.224	19.579	38.703
20.11.2019	13:45	14:00	48.657	14.646	42.639	19.475	38.005
20.11.2019	14:00	14:15	47.851	14.608	42.341	19.374	37.198

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
20.11.2019	14:15	14:30	48.195	14.634	42.386	19.344	36.746
20.11.2019	14:30	14:45	47.458	14.640	42.148	19.250	36.015
20.11.2019	14:45	15:00	47.749	14.636	41.904	19.149	35.291
20.11.2019	15:00	15:15	48.790	14.830	43.114	19.519	36.885
20.11.2019	15:15	15:30	49.246	14.855	42.827	19.465	36.357
20.11.2019	15:30	15:45	50.076	14.738	42.512	19.510	36.347
20.11.2019	15:45	16:00	48.836	14.755	42.774	19.623	36.705
20.11.2019	16:00	16:15	48.439	14.741	42.686	19.781	37.336
20.11.2019	16:15	16:30	48.500	14.728	42.297	19.887	37.747
20.11.2019	16:30	16:45	48.889	14.791	42.491	20.193	39.250
20.11.2019	16:45	17:00	51.022	14.904	43.270	20.606	41.317
20.11.2019	17:00	17:15	51.147	14.964	44.282	21.028	43.457
20.11.2019	17:15	17:30	51.615	15.027	45.037	21.351	45.089
20.11.2019	17:30	17:45	50.927	14.847	43.284	20.888	42.806
20.11.2019	17:45	18:00	49.972	14.794	42.915	20.950	43.126
20.11.2019	18:00	18:15	49.297	14.681	43.069	21.251	44.615
20.11.2019	18:15	18:30	48.838	14.509	42.538	21.250	44.585
20.11.2019	18:30	18:45	47.791	14.405	42.139	21.106	43.877
20.11.2019	18:45	19:00	47.992	14.292	41.317	20.929	42.999
20.11.2019	19:00	19:15	49.282	14.388	42.500	21.424	45.465
20.11.2019	19:15	19:30	47.546	14.247	41.769	21.212	44.424
20.11.2019	19:30	19:45	47.251	14.170	41.102	20.987	43.305
20.11.2019	19:45	20:00	45.528	13.997	39.688	20.676	41.768
20.11.2019	20:00	20:15	44.533	13.796	38.055	20.362	40.195
20.11.2019	20:15	20:30	44.264	13.704	37.610	20.274	39.752
20.11.2019	20:30	20:45	42.936	13.502	36.408	19.970	38.231
20.11.2019	20:45	21:00	41.404	13.399	35.511	19.802	37.405
20.11.2019	21:00	21:15	41.442	13.142	33.790	19.394	35.362
20.11.2019	21:15	21:30	40.888	13.045	33.188	19.287	34.842
20.11.2019	21:30	21:45	39.694	12.964	33.197	19.418	35.484
20.11.2019	21:45	22:00	36.988	12.739	31.731	19.140	34.087
20.11.2019	22:00	22:15	37.833	12.586	31.023	19.091	33.834
20.11.2019	22:15	22:30	36.658	12.326	29.465	18.726	32.016
20.11.2019	22:30	22:45	34.742	12.099	27.911	18.309	29.930
20.11.2019	22:45	23:00	34.354	11.967	27.111	18.157	29.173
20.11.2019	23:00	23:15	33.139	11.916	27.351	18.372	30.253
20.11.2019	23:15	23:30	32.488	11.703	26.090	18.044	28.619
20.11.2019	23:30	23:45	32.326	11.610	25.568	17.933	28.063
21.11.2019	23:45	00:00	32.198	11.444	25.413	17.890	27.854
21.11.2019	00:00	00:15	32.697	11.394	25.310	17.895	27.860
21.11.2019	00:15	00:30	32.015	11.299	24.807	17.795	27.341
21.11.2019	00:30	00:45	30.649	11.175	23.572	17.479	25.766
21.11.2019	00:45	01:00	30.563	11.052	22.523	17.190	24.317
21.11.2019	01:00	01:15	28.899	10.961	21.747	16.991	23.281
21.11.2019	01:15	01:30	29.040	10.861	20.797	16.751	22.064
21.11.2019	01:30	01:45	29.616	10.874	20.899	16.842	22.522
21.11.2019	01:45	02:00	28.357	10.850	20.770	16.859	22.619
21.11.2019	02:00	02:15	28.989	10.784	20.458	16.795	22.297
21.11.2019	02:15	02:30	29.439	10.764	20.188	16.693	21.784
21.11.2019	02:30	02:45	28.472	10.753	20.144	16.643	21.540
21.11.2019	02:45	03:00	28.802	10.752	19.817	16.549	21.059
21.11.2019	03:00	03:15	28.505	10.749	20.333	16.693	21.779
21.11.2019	03:15	03:30	28.393	10.712	19.872	16.521	20.917
21.11.2019	03:30	03:45	28.711	10.800	20.672	16.763	22.133
21.11.2019	03:45	04:00	28.232	10.816	20.999	16.863	22.646
21.11.2019	04:00	04:15	28.620	10.891	21.346	16.957	23.114
21.11.2019	04:15	04:30	27.386	10.987	21.137	16.802	22.337
21.11.2019	04:30	04:45	27.898	11.110	22.283	17.084	23.751
21.11.2019	04:45	05:00	28.088	11.153	22.468	17.072	23.689
21.11.2019	05:00	05:15	29.387	11.287	23.838	17.311	24.900
21.11.2019	05:15	05:30	30.496	11.348	24.715	17.390	25.309
21.11.2019	05:30	05:45	29.961	11.532	25.198	17.237	24.540
21.11.2019	05:45	06:00	31.350	11.787	26.884	17.385	25.293
21.11.2019	06:00	06:15	34.113	12.366	30.458	17.761	27.166
21.11.2019	06:15	06:30	36.428	12.717	32.434	17.964	28.181
21.11.2019	06:30	06:45	38.680	13.087	34.717	18.223	29.468
21.11.2019	06:45	07:00	40.798	13.452	37.014	18.487	30.783
21.11.2019	07:00	07:15	43.246	13.856	39.086	18.558	31.133
21.11.2019	07:15	07:30	45.531	14.129	40.351	18.592	31.326
21.11.2019	07:30	07:45	46.256	14.201	40.336	18.427	30.501
21.11.2019	07:45	08:00	46.787	14.364	40.721	18.416	30.457
21.11.2019	08:00	08:15	47.360	14.422	40.857	18.389	30.491
21.11.2019	08:15	08:30	47.368	14.414	40.903	18.417	30.913
21.11.2019	08:30	08:45	46.743	14.370	40.598	18.377	31.046
21.11.2019	08:45	09:00	45.436	14.210	40.062	18.420	31.661
21.11.2019	09:00	09:15	43.744	13.997	39.657	18.841	34.239
21.11.2019	09:15	09:30	43.483	13.937	39.597	18.858	34.782
21.11.2019	09:30	09:45	43.349	13.928	39.900	18.819	35.018
21.11.2019	09:45	10:00	42.941	13.882	39.524	18.735	35.023
21.11.2019	10:00	10:15	42.748	13.795	38.956	18.661	34.993
21.11.2019	10:15	10:30	41.719	13.691	38.662	18.649	35.297
21.11.2019	10:30	10:45	41.227	13.587	38.305	18.589	35.426

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
21.11.2019	10:45	11:00	40.814	13.452	37.922	18.546	35.692
21.11.2019	11:00	11:15	40.152	13.269	37.037	18.458	35.753
21.11.2019	11:15	11:30	39.957	13.252	36.997	18.458	36.211
21.11.2019	11:30	11:45	40.018	13.216	36.543	18.255	35.275
21.11.2019	11:45	12:00	39.136	13.174	36.390	18.314	35.892
21.11.2019	12:00	12:15	39.826	13.196	36.205	18.700	38.460
21.11.2019	12:15	12:30	39.142	13.047	35.002	18.524	37.737
21.11.2019	12:30	12:45	38.734	12.961	34.491	18.299	36.689
21.11.2019	12:45	13:00	38.418	12.951	34.689	18.243	36.490
21.11.2019	13:00	13:15	38.747	13.049	35.671	18.378	37.002
21.11.2019	13:15	13:30	38.594	13.020	35.160	18.255	36.140
21.11.2019	13:30	13:45	38.524	13.020	35.181	18.240	35.572
21.11.2019	13:45	14:00	38.127	13.012	34.553	18.061	34.141
21.11.2019	14:00	14:15	38.991	12.986	34.171	17.994	33.298
21.11.2019	14:15	14:30	39.228	13.086	34.256	17.937	32.323
21.11.2019	14:30	14:45	39.719	13.257	34.930	17.990	32.019
21.11.2019	14:45	15:00	40.190	13.407	35.510	18.020	31.485
21.11.2019	15:00	15:15	41.322	13.645	36.866	18.332	32.510
21.11.2019	15:15	15:30	42.562	13.672	36.939	18.350	31.969
21.11.2019	15:30	15:45	43.486	13.717	37.100	18.411	31.711
21.11.2019	15:45	16:00	43.982	13.858	37.907	18.615	32.260
21.11.2019	16:00	16:15	44.260	13.958	38.471	18.833	32.910
21.11.2019	16:15	16:30	46.667	14.005	38.844	19.018	33.538
21.11.2019	16:30	16:45	48.336	14.130	39.470	19.347	35.028
21.11.2019	16:45	17:00	48.640	14.363	41.012	19.948	38.005
21.11.2019	17:00	17:15	51.304	14.629	42.402	20.493	40.750
21.11.2019	17:15	17:30	52.387	14.766	43.322	20.859	42.592
21.11.2019	17:30	17:45	50.710	14.548	41.820	20.568	41.143
21.11.2019	17:45	18:00	51.155	14.539	41.739	20.639	41.511
21.11.2019	18:00	18:15	48.717	14.463	42.009	20.959	43.107
21.11.2019	18:15	18:30	47.888	14.338	41.351	20.923	42.928
21.11.2019	18:30	18:45	47.909	14.266	41.107	20.829	42.455
21.11.2019	18:45	19:00	45.936	14.187	40.602	20.690	41.766
21.11.2019	19:00	19:15	47.327	14.282	42.117	21.246	44.536
21.11.2019	19:15	19:30	47.498	14.128	40.854	20.934	42.986
21.11.2019	19:30	19:45	46.364	14.116	40.486	20.881	42.709
21.11.2019	19:45	20:00	45.296	13.976	39.530	20.618	41.423
21.11.2019	20:00	20:15	44.681	13.828	38.186	20.384	40.266
21.11.2019	20:15	20:30	42.597	13.695	38.005	20.466	40.677
21.11.2019	20:30	20:45	42.325	13.512	36.943	20.201	39.353
21.11.2019	20:45	21:00	40.139	13.420	35.871	19.936	38.050
21.11.2019	21:00	21:15	39.436	13.147	34.196	19.543	36.085
21.11.2019	21:15	21:30	40.344	13.040	34.386	19.725	36.991
21.11.2019	21:30	21:45	39.782	12.959	34.241	19.823	37.487
21.11.2019	21:45	22:00	38.292	12.748	32.783	19.583	36.293
21.11.2019	22:00	22:15	39.789	12.566	31.914	19.506	35.895
21.11.2019	22:15	22:30	37.617	12.372	30.562	19.196	34.351
21.11.2019	22:30	22:45	35.538	12.147	28.939	18.789	32.323
21.11.2019	22:45	23:00	35.122	12.010	27.375	18.339	30.080
21.11.2019	23:00	23:15	33.651	11.971	27.756	18.563	31.199
21.11.2019	23:15	23:30	33.783	11.773	27.148	18.475	30.756
21.11.2019	23:30	23:45	34.094	11.626	26.581	18.355	30.158
22.11.2019	23:45	00:00	33.144	11.476	25.390	17.961	28.185
22.11.2019	00:00	00:15	32.680	11.403	25.502	18.075	28.760
22.11.2019	00:15	00:30	32.128	11.304	24.518	17.849	27.618
22.11.2019	00:30	00:45	31.864	11.180	23.455	17.548	26.124
22.11.2019	00:45	01:00	31.375	11.062	22.630	17.310	24.926
22.11.2019	01:00	01:15	31.331	10.957	21.985	17.116	23.924
22.11.2019	01:15	01:30	30.701	10.876	21.355	16.921	22.938
22.11.2019	01:30	01:45	30.200	10.888	21.527	17.038	23.533
22.11.2019	01:45	02:00	30.018	10.876	21.267	16.991	23.289
22.11.2019	02:00	02:15	29.888	10.809	20.701	16.891	22.786
22.11.2019	02:15	02:30	29.440	10.762	20.333	16.779	22.222
22.11.2019	02:30	02:45	28.824	10.771	20.230	16.735	21.999
22.11.2019	02:45	03:00	29.059	10.775	20.148	16.677	21.704
22.11.2019	03:00	03:15	29.279	10.752	20.019	16.613	21.385
22.11.2019	03:15	03:30	29.224	10.725	19.783	16.531	20.979
22.11.2019	03:30	03:45	29.757	10.791	20.440	16.754	22.116
22.11.2019	03:45	04:00	27.764	10.821	20.721	16.857	22.653
22.11.2019	04:00	04:15	29.253	10.894	21.234	16.981	23.280
22.11.2019	04:15	04:30	29.159	10.973	21.715	17.108	23.910
22.11.2019	04:30	04:45	30.011	11.103	22.757	17.344	25.088
22.11.2019	04:45	05:00	30.916	11.154	23.267	17.420	25.466
22.11.2019	05:00	05:15	30.331	11.298	23.981	17.435	25.563
22.11.2019	05:15	05:30	29.747	11.368	23.568	17.178	24.279
22.11.2019	05:30	05:45	31.001	11.545	24.506	17.177	24.280
22.11.2019	05:45	06:00	31.852	11.777	26.223	17.339	25.088
22.11.2019	06:00	06:15	35.279	12.267	29.554	17.712	26.940
22.11.2019	06:15	06:30	36.418	12.633	31.470	17.851	27.636
22.11.2019	06:30	06:45	38.823	12.948	33.475	18.109	28.920
22.11.2019	06:45	07:00	41.739	13.286	35.669	18.368	30.206
22.11.2019	07:00	07:15	42.680	13.656	37.907	18.498	30.870

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.11.2019	07:15	07:30	45.994	13.967	39.523	18.637	31.548
22.11.2019	07:30	07:45	45.914	14.087	39.679	18.528	30.998
22.11.2019	07:45	08:00	47.966	14.203	40.061	18.508	30.888
22.11.2019	08:00	08:15	50.250	14.307	40.755	18.588	31.366
22.11.2019	08:15	08:30	49.875	14.301	40.644	18.557	31.365
22.11.2019	08:30	08:45	50.593	14.285	40.648	18.593	31.771
22.11.2019	08:45	09:00	49.326	14.152	39.861	18.556	31.859
22.11.2019	09:00	09:15	49.183	14.069	40.158	19.077	34.848
22.11.2019	09:15	09:30	48.201	14.016	40.338	19.163	35.679
22.11.2019	09:30	09:45	45.798	13.992	40.671	19.184	36.215
22.11.2019	09:45	10:00	46.355	13.910	39.897	19.027	35.879
22.11.2019	10:00	10:15	46.689	13.786	38.863	18.782	35.035
22.11.2019	10:15	10:30	46.488	13.626	38.359	18.781	35.693
22.11.2019	10:30	10:45	45.815	13.458	37.891	18.794	36.458
22.11.2019	10:45	11:00	44.040	13.297	36.946	18.685	36.318
22.11.2019	11:00	11:15	42.390	13.150	36.287	18.625	36.361
22.11.2019	11:15	11:30	41.185	13.088	36.176	18.690	37.135
22.11.2019	11:30	11:45	40.786	12.983	35.164	18.525	36.433
22.11.2019	11:45	12:00	40.464	12.819	34.352	18.487	36.366
22.11.2019	12:00	12:15	38.639	12.770	34.637	19.013	39.615
22.11.2019	12:15	12:30	38.534	12.697	34.007	18.931	39.172
22.11.2019	12:30	12:45	37.908	12.640	33.429	18.686	37.668
22.11.2019	12:45	13:00	38.014	12.625	33.129	18.581	36.952
22.11.2019	13:00	13:15	38.296	12.732	34.066	18.872	38.442
22.11.2019	13:15	13:30	37.139	12.622	33.437	18.753	37.722
22.11.2019	13:30	13:45	38.332	12.575	33.432	18.747	37.397
22.11.2019	13:45	14:00	37.907	12.499	32.668	18.572	36.113
22.11.2019	14:00	14:15	37.154	12.454	32.190	18.417	34.876
22.11.2019	14:15	14:30	38.001	12.496	32.098	18.344	33.972
22.11.2019	14:30	14:45	36.783	12.585	32.249	18.303	33.184
22.11.2019	14:45	15:00	38.109	12.708	32.393	18.271	32.415
22.11.2019	15:00	15:15	39.238	12.913	33.812	18.711	34.131
22.11.2019	15:15	15:30	38.672	12.982	33.743	18.667	33.315
22.11.2019	15:30	15:45	40.133	13.073	34.246	18.761	33.322
22.11.2019	15:45	16:00	39.577	13.152	34.478	18.810	33.187
22.11.2019	16:00	16:15	40.956	13.225	35.208	19.057	34.015
22.11.2019	16:15	16:30	41.519	13.348	35.627	19.230	34.569
22.11.2019	16:30	16:45	42.021	13.517	37.024	19.706	36.835
22.11.2019	16:45	17:00	44.058	13.781	38.933	20.313	39.841
22.11.2019	17:00	17:15	44.057	13.979	40.403	20.868	42.623
22.11.2019	17:15	17:30	44.989	14.033	41.035	21.139	43.975
22.11.2019	17:30	17:45	44.574	13.831	39.521	20.782	42.231
22.11.2019	17:45	18:00	43.743	13.754	39.159	20.730	41.982
22.11.2019	18:00	18:15	43.577	13.682	39.275	20.945	43.046
22.11.2019	18:15	18:30	42.695	13.521	38.305	20.818	42.412
22.11.2019	18:30	18:45	43.061	13.429	37.897	20.720	41.928
22.11.2019	18:45	19:00	42.215	13.321	37.247	20.549	41.087
22.11.2019	19:00	19:15	41.888	13.377	38.376	21.035	43.502
22.11.2019	19:15	19:30	41.457	13.213	37.569	20.825	42.437
22.11.2019	19:30	19:45	40.878	13.104	36.743	20.599	41.306
22.11.2019	19:45	20:00	41.150	13.032	36.072	20.407	40.363
22.11.2019	20:00	20:15	40.827	12.922	35.059	20.153	39.129
22.11.2019	20:15	20:30	39.703	12.772	34.176	20.037	38.563
22.11.2019	20:30	20:45	38.814	12.568	33.041	19.800	37.386
22.11.2019	20:45	21:00	38.688	12.474	32.016	19.586	36.328
22.11.2019	21:00	21:15	36.979	12.227	30.853	19.290	34.854
22.11.2019	21:15	21:30	36.443	12.108	29.760	19.148	34.152
22.11.2019	21:30	21:45	35.232	12.037	29.315	19.215	34.485
22.11.2019	21:45	22:00	33.486	11.893	27.982	19.040	33.610
22.11.2019	22:00	22:15	34.579	11.822	27.780	19.097	33.881
22.11.2019	22:15	22:30	32.937	11.620	26.719	18.832	32.571
22.11.2019	22:30	22:45	32.614	11.447	25.667	18.590	31.374
22.11.2019	22:45	23:00	31.284	11.331	24.731	18.318	30.009
22.11.2019	23:00	23:15	31.225	11.273	24.841	18.380	30.309
22.11.2019	23:15	23:30	30.908	11.102	23.574	17.985	28.337
22.11.2019	23:30	23:45	31.595	11.048	23.333	17.926	28.050
23.11.2019	23:45	00:00	28.900	10.896	21.831	17.495	25.891
23.11.2019	00:00	00:15	28.626	10.821	21.502	17.467	25.745
23.11.2019	00:15	00:30	28.303	10.734	20.714	17.238	24.595
23.11.2019	00:30	00:45	28.206	10.676	20.492	17.190	24.352
23.11.2019	00:45	01:00	29.562	10.619	21.294	17.453	25.675
23.11.2019	01:00	01:15	27.594	10.572	20.323	17.132	24.025
23.11.2019	01:15	01:30	27.086	10.453	19.587	16.962	23.162
23.11.2019	01:30	01:45	27.537	10.457	19.793	17.103	23.886
23.11.2019	01:45	02:00	28.192	10.409	19.713	17.156	24.153
23.11.2019	02:00	02:15	27.210	10.364	19.150	16.923	22.970
23.11.2019	02:15	02:30	26.751	10.306	18.860	16.815	22.417
23.11.2019	02:30	02:45	28.748	10.284	19.121	16.877	22.720
23.11.2019	02:45	03:00	28.736	10.237	18.896	16.860	22.642
23.11.2019	03:00	03:15	29.342	10.228	18.694	16.747	22.075
23.11.2019	03:15	03:30	28.594	10.146	17.541	16.457	20.620
23.11.2019	03:30	03:45	26.837	10.190	17.844	16.585	21.270

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.11.2019	03:45	04:00	27.059	10.202	17.837	16.630	21.493
23.11.2019	04:00	04:15	27.392	10.228	18.288	16.850	22.588
23.11.2019	04:15	04:30	28.426	10.253	18.955	17.063	23.668
23.11.2019	04:30	04:45	29.435	10.298	19.668	17.252	24.612
23.11.2019	04:45	05:00	29.103	10.267	19.344	17.168	24.163
23.11.2019	05:00	05:15	30.285	10.264	19.193	17.069	23.714
23.11.2019	05:15	05:30	30.622	10.246	18.833	16.882	22.789
23.11.2019	05:30	05:45	29.990	10.229	18.677	16.831	22.521
23.11.2019	05:45	06:00	30.032	10.207	18.458	16.759	22.154
23.11.2019	06:00	06:15	29.584	10.291	18.983	16.899	22.856
23.11.2019	06:15	06:30	29.592	10.319	19.118	16.899	22.852
23.11.2019	06:30	06:45	30.481	10.378	19.557	16.934	23.032
23.11.2019	06:45	07:00	30.875	10.480	20.342	17.056	23.652
23.11.2019	07:00	07:15	32.515	10.603	21.122	17.149	24.114
23.11.2019	07:15	07:30	33.037	10.709	21.857	17.269	24.724
23.11.2019	07:30	07:45	31.571	10.710	20.994	16.946	23.114
23.11.2019	07:45	08:00	33.195	10.772	21.355	17.034	23.613
23.11.2019	08:00	08:15	32.647	10.866	22.103	17.235	25.011
23.11.2019	08:15	08:30	33.807	10.874	22.473	17.376	26.216
23.11.2019	08:30	08:45	33.902	10.859	22.741	17.566	27.655
23.11.2019	08:45	09:00	33.879	10.828	22.785	17.717	28.996
23.11.2019	09:00	09:15	36.409	10.960	24.394	18.407	33.211
23.11.2019	09:15	09:30	35.173	10.948	24.446	18.515	34.359
23.11.2019	09:30	09:45	34.926	10.900	24.222	18.500	34.837
23.11.2019	09:45	10:00	34.199	10.824	23.834	18.487	35.339
23.11.2019	10:00	10:15	34.970	10.785	24.834	18.960	38.410
23.11.2019	10:15	10:30	34.970	10.733	24.759	19.055	39.499
23.11.2019	10:30	10:45	34.745	10.692	24.558	19.139	40.309
23.11.2019	10:45	11:00	34.442	10.657	24.350	19.179	40.939
23.11.2019	11:00	11:15	33.731	10.606	23.732	18.985	40.056
23.11.2019	11:15	11:30	33.886	10.675	24.094	19.050	40.352
23.11.2019	11:30	11:45	34.602	10.727	24.540	19.142	40.544
23.11.2019	11:45	12:00	35.152	10.781	24.741	19.237	40.846
23.11.2019	12:00	12:15	35.045	10.921	25.237	19.604	42.591
23.11.2019	12:15	12:30	34.474	10.918	24.792	19.555	41.919
23.11.2019	12:30	12:45	34.148	10.872	24.148	19.457	40.988
23.11.2019	12:45	13:00	33.326	10.831	23.522	19.341	39.902
23.11.2019	13:00	13:15	32.214	10.776	23.026	19.211	38.827
23.11.2019	13:15	13:30	32.091	10.745	22.567	19.015	37.322
23.11.2019	13:30	13:45	32.344	10.785	22.896	19.089	37.291
23.11.2019	13:45	14:00	32.152	10.787	22.687	18.946	36.141
23.11.2019	14:00	14:15	32.296	10.763	22.571	18.829	35.195
23.11.2019	14:15	14:30	31.969	10.758	22.234	18.690	34.097
23.11.2019	14:30	14:45	33.231	10.785	22.177	18.602	33.259
23.11.2019	14:45	15:00	33.027	10.804	21.933	18.443	32.086
23.11.2019	15:00	15:15	33.297	10.902	22.644	18.667	32.926
23.11.2019	15:15	15:30	33.187	10.951	22.662	18.637	32.457
23.11.2019	15:30	15:45	33.733	11.013	23.015	18.671	32.332
23.11.2019	15:45	16:00	34.309	11.103	23.510	18.704	32.238
23.11.2019	16:00	16:15	34.801	11.204	24.146	18.852	32.741
23.11.2019	16:15	16:30	35.750	11.298	24.675	19.045	33.562
23.11.2019	16:30	16:45	36.362	11.438	25.697	19.453	35.589
23.11.2019	16:45	17:00	37.076	11.628	27.197	20.022	38.418
23.11.2019	17:00	17:15	37.504	11.768	28.225	20.457	40.605
23.11.2019	17:15	17:30	37.676	11.828	28.696	20.660	41.629
23.11.2019	17:30	17:45	38.053	11.805	28.425	20.601	41.349
23.11.2019	17:45	18:00	37.075	11.794	28.445	20.620	41.443
23.11.2019	18:00	18:15	37.918	11.786	28.561	20.741	42.042
23.11.2019	18:15	18:30	37.359	11.716	28.009	20.609	41.389
23.11.2019	18:30	18:45	36.654	11.645	27.562	20.463	40.659
23.11.2019	18:45	19:00	36.343	11.553	26.855	20.205	39.381
23.11.2019	19:00	19:15	35.997	11.531	26.735	20.238	39.545
23.11.2019	19:15	19:30	35.723	11.408	25.802	19.961	38.165
23.11.2019	19:30	19:45	34.311	11.351	25.486	19.868	37.700
23.11.2019	19:45	20:00	34.124	11.232	24.589	19.525	35.998
23.11.2019	20:00	20:15	33.413	11.125	23.956	19.293	34.837
23.11.2019	20:15	20:30	32.180	11.008	23.290	19.085	33.774
23.11.2019	20:30	20:45	32.807	10.919	23.041	19.066	33.677
23.11.2019	20:45	21:00	33.224	10.881	22.769	19.016	33.434
23.11.2019	21:00	21:15	30.031	10.792	21.673	18.629	31.499
23.11.2019	21:15	21:30	30.977	10.757	21.327	18.496	30.844
23.11.2019	21:30	21:45	30.899	10.731	21.197	18.466	30.692
23.11.2019	21:45	22:00	30.128	10.689	20.895	18.408	30.406
23.11.2019	22:00	22:15	31.415	10.683	21.109	18.554	31.128
23.11.2019	22:15	22:30	30.846	10.633	21.110	18.641	31.569
23.11.2019	22:30	22:45	31.725	10.523	20.842	18.629	31.516
23.11.2019	22:45	23:00	30.663	10.390	19.789	18.265	29.697
23.11.2019	23:00	23:15	29.833	10.310	19.359	18.153	29.126
23.11.2019	23:15	23:30	30.117	10.218	18.687	17.924	27.977
23.11.2019	23:30	23:45	28.362	10.168	18.455	17.915	27.928
24.11.2019	23:45	00:00	28.716	10.050	17.581	17.624	26.476
24.11.2019	00:00	00:15	28.290	10.054	17.470	17.531	26.030

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
24.11.2019	00:15	00:30	28.914	9.950	16.646	17.173	24.245
24.11.2019	00:30	00:45	28.387	9.912	16.364	17.094	23.846
24.11.2019	00:45	01:00	28.156	9.874	16.127	17.025	23.501
24.11.2019	01:00	01:15	27.116	9.838	15.245	16.691	21.794
24.11.2019	01:15	01:30	25.910	9.786	15.061	16.671	21.697
24.11.2019	01:30	01:45	25.925	9.734	14.821	16.614	21.404
24.11.2019	01:45	02:00	26.077	9.714	14.357	16.435	20.493
24.11.2019	02:00	02:15	24.529	9.670	13.919	16.304	19.830
24.11.2019	02:15	02:30	24.681	9.614	13.452	16.193	19.269
24.11.2019	02:30	02:45	23.635	9.582	13.163	16.108	18.841
24.11.2019	02:45	03:00	24.212	9.564	12.955	16.051	18.560
24.11.2019	03:00	03:15	23.630	9.559	12.884	16.047	18.539
24.11.2019	03:15	03:30	23.526	9.544	12.691	16.001	18.310
24.11.2019	03:30	03:45	24.396	9.579	13.100	16.188	19.249
24.11.2019	03:45	04:00	23.808	9.598	13.294	16.251	19.573
24.11.2019	04:00	04:15	24.091	9.607	13.400	16.267	19.658
24.11.2019	04:15	04:30	23.447	9.592	13.146	16.195	19.293
24.11.2019	04:30	04:45	23.397	9.721	14.312	16.652	21.601
24.11.2019	04:45	05:00	24.161	9.739	14.419	16.685	21.766
24.11.2019	05:00	05:15	23.401	9.746	14.387	16.629	21.496
24.11.2019	05:15	05:30	23.501	9.754	14.440	16.618	21.450
24.11.2019	05:30	05:45	23.483	9.725	14.096	16.505	20.871
24.11.2019	05:45	06:00	22.811	9.664	13.738	16.364	20.156
24.11.2019	06:00	06:15	23.391	9.680	13.825	16.410	20.384
24.11.2019	06:15	06:30	22.903	9.698	13.868	16.424	20.451
24.11.2019	06:30	06:45	22.812	9.718	14.009	16.475	20.706
24.11.2019	06:45	07:00	23.206	9.742	14.142	16.512	20.903
24.11.2019	07:00	07:15	23.081	9.809	14.571	16.641	21.550
24.11.2019	07:15	07:30	23.567	9.821	14.646	16.657	21.634
24.11.2019	07:30	07:45	23.834	9.823	14.550	16.610	21.406
24.11.2019	07:45	08:00	23.514	9.858	14.706	16.698	21.853
24.11.2019	08:00	08:15	24.691	9.932	15.410	16.962	23.261
24.11.2019	08:15	08:30	24.336	9.974	15.825	17.176	24.528
24.11.2019	08:30	08:45	25.087	9.972	15.805	17.225	25.050
24.11.2019	08:45	09:00	24.666	9.975	15.912	17.321	25.857
24.11.2019	09:00	09:15	24.960	10.118	17.565	18.093	30.238
24.11.2019	09:15	09:30	25.972	10.148	18.087	18.434	32.527
24.11.2019	09:30	09:45	24.969	10.108	17.808	18.430	32.994
24.11.2019	09:45	10:00	25.546	10.076	17.640	18.454	33.707
24.11.2019	10:00	10:15	24.194	10.052	17.545	18.461	34.225
24.11.2019	10:15	10:30	23.983	10.027	17.492	18.548	35.208
24.11.2019	10:30	10:45	24.788	9.989	17.184	18.574	35.858
24.11.2019	10:45	11:00	25.540	10.006	17.504	18.723	37.046
24.11.2019	11:00	11:15	24.326	9.995	17.119	18.559	36.492
24.11.2019	11:15	11:30	24.691	10.037	17.508	18.738	37.567
24.11.2019	11:30	11:45	26.892	10.075	18.216	19.098	39.743
24.11.2019	11:45	12:00	28.060	10.116	18.766	19.387	41.417
24.11.2019	12:00	12:15	25.541	10.221	19.455	19.814	43.966
24.11.2019	12:15	12:30	25.290	10.172	18.917	19.580	42.636
24.11.2019	12:30	12:45	25.912	10.110	18.499	19.329	41.289
24.11.2019	12:45	13:00	24.493	10.055	18.023	19.050	39.912
24.11.2019	13:00	13:15	25.036	9.983	17.362	18.702	37.853
24.11.2019	13:15	13:30	24.294	9.915	16.849	18.536	36.862
24.11.2019	13:30	13:45	25.359	9.907	16.698	18.476	36.222
24.11.2019	13:45	14:00	26.132	9.911	16.580	18.433	35.486
24.11.2019	14:00	14:15	24.586	9.901	16.097	18.234	33.830
24.11.2019	14:15	14:30	25.060	9.902	15.787	17.978	31.802
24.11.2019	14:30	14:45	24.329	9.945	15.773	17.798	30.154
24.11.2019	14:45	15:00	25.280	10.007	15.871	17.680	28.912
24.11.2019	15:00	15:15	25.622	10.134	16.798	17.941	29.750
24.11.2019	15:15	15:30	25.823	10.185	16.752	17.822	28.689
24.11.2019	15:30	15:45	26.075	10.257	17.249	17.932	28.857
24.11.2019	15:45	16:00	25.934	10.333	17.384	17.890	28.299
24.11.2019	16:00	16:15	26.525	10.434	18.171	18.105	29.103
24.11.2019	16:15	16:30	27.002	10.545	18.857	18.319	29.981
24.11.2019	16:30	16:45	27.383	10.724	20.026	18.707	31.868
24.11.2019	16:45	17:00	28.596	10.965	21.879	19.380	35.219
24.11.2019	17:00	17:15	29.650	11.197	23.396	19.932	37.992
24.11.2019	17:15	17:30	30.407	11.318	24.349	20.279	39.743
24.11.2019	17:30	17:45	31.082	11.339	24.356	20.262	39.657
24.11.2019	17:45	18:00	31.229	11.348	24.410	20.267	39.671
24.11.2019	18:00	18:15	31.092	11.383	25.046	20.488	40.767
24.11.2019	18:15	18:30	30.886	11.353	24.739	20.383	40.254
24.11.2019	18:30	18:45	30.392	11.293	24.456	20.272	39.705
24.11.2019	18:45	19:00	30.454	11.249	24.101	20.146	39.069
24.11.2019	19:00	19:15	30.262	11.245	24.326	20.243	39.552
24.11.2019	19:15	19:30	30.328	11.169	23.635	19.969	38.182
24.11.2019	19:30	19:45	29.644	11.172	23.622	19.956	38.105
24.11.2019	19:45	20:00	29.923	11.135	23.195	19.770	37.175
24.11.2019	20:00	20:15	28.140	11.100	22.986	19.658	36.625
24.11.2019	20:15	20:30	27.829	11.068	22.839	19.590	36.294
24.11.2019	20:30	20:45	29.097	10.971	22.235	19.360	35.163

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
24.11.2019	20:45	21:00	27.856	10.937	21.826	19.168	34.209
24.11.2019	21:00	21:15	28.839	10.866	21.251	18.883	32.786
24.11.2019	21:15	21:30	28.009	10.856	21.318	18.914	32.947
24.11.2019	21:30	21:45	28.095	10.894	21.489	18.936	33.046
24.11.2019	21:45	22:00	27.976	10.890	21.455	18.815	32.435
24.11.2019	22:00	22:15	29.209	10.970	21.893	18.777	32.251
24.11.2019	22:15	22:30	29.557	10.926	21.383	18.483	30.786
24.11.2019	22:30	22:45	28.839	10.809	20.580	18.168	29.217
24.11.2019	22:45	23:00	28.141	10.736	20.061	17.962	28.189
24.11.2019	23:00	23:15	27.502	10.758	20.426	18.087	28.817
24.11.2019	23:15	23:30	26.502	10.639	19.766	17.842	27.593
24.11.2019	23:30	23:45	27.713	10.586	19.263	17.679	26.776
25.11.2019	23:45	00:00	25.991	10.471	18.513	17.395	25.349
25.11.2019	00:00	00:15	26.326	10.474	18.751	17.466	25.711
25.11.2019	00:15	00:30	26.204	10.400	18.153	17.256	24.653
25.11.2019	00:30	00:45	24.335	10.301	17.354	16.954	23.135
25.11.2019	00:45	01:00	24.033	10.202	16.602	16.706	21.884
25.11.2019	01:00	01:15	23.805	10.150	16.138	16.536	21.005
25.11.2019	01:15	01:30	23.444	10.092	15.638	16.361	20.121
25.11.2019	01:30	01:45	23.789	10.124	15.894	16.476	20.704
25.11.2019	01:45	02:00	23.198	10.123	15.917	16.497	20.811
25.11.2019	02:00	02:15	24.147	10.102	15.670	16.414	20.403
25.11.2019	02:15	02:30	24.103	10.077	15.541	16.352	20.083
25.11.2019	02:30	02:45	23.595	10.086	15.414	16.269	19.661
25.11.2019	02:45	03:00	23.461	10.078	15.314	16.226	19.445
25.11.2019	03:00	03:15	24.880	10.086	15.411	16.217	19.400
25.11.2019	03:15	03:30	24.199	10.078	15.228	16.142	19.023
25.11.2019	03:30	03:45	24.659	10.146	15.853	16.336	20.009
25.11.2019	03:45	04:00	25.814	10.182	16.193	16.419	20.426
25.11.2019	04:00	04:15	25.071	10.267	16.769	16.526	20.964
25.11.2019	04:15	04:30	25.340	10.346	17.349	16.650	21.585
25.11.2019	04:30	04:45	25.375	10.458	18.181	16.833	22.504
25.11.2019	04:45	05:00	26.792	10.513	18.756	16.902	22.840
25.11.2019	05:00	05:15	28.022	10.682	19.710	16.958	23.140
25.11.2019	05:15	05:30	26.705	10.795	20.276	16.899	22.853
25.11.2019	05:30	05:45	29.368	10.983	21.486	16.983	23.271
25.11.2019	05:45	06:00	30.743	11.269	23.294	17.140	24.058
25.11.2019	06:00	06:15	32.855	11.892	27.216	17.589	26.309
25.11.2019	06:15	06:30	35.822	12.282	29.560	17.741	27.068
25.11.2019	06:30	06:45	38.028	12.636	31.894	18.003	28.383
25.11.2019	06:45	07:00	40.727	13.010	34.385	18.333	30.030
25.11.2019	07:00	07:15	43.302	13.408	36.712	18.407	30.399
25.11.2019	07:15	07:30	43.935	13.767	38.619	18.598	31.345
25.11.2019	07:30	07:45	46.147	13.960	39.082	18.501	30.860
25.11.2019	07:45	08:00	46.092	14.053	39.358	18.411	30.407
25.11.2019	08:00	08:15	48.868	14.177	39.557	18.367	30.277
25.11.2019	08:15	08:30	49.175	14.207	39.724	18.351	30.348
25.11.2019	08:30	08:45	48.371	14.216	39.786	18.363	30.630
25.11.2019	08:45	09:00	48.744	14.174	39.366	18.312	30.627
25.11.2019	09:00	09:15	45.842	14.041	39.724	18.882	33.808
25.11.2019	09:15	09:30	45.323	14.025	40.008	18.940	34.374
25.11.2019	09:30	09:45	45.514	14.075	40.272	18.848	34.131
25.11.2019	09:45	10:00	45.522	14.083	40.643	18.860	34.414
25.11.2019	10:00	10:15	46.528	14.127	40.593	18.870	34.741
25.11.2019	10:15	10:30	47.391	14.099	40.111	18.794	34.682
25.11.2019	10:30	10:45	47.188	14.056	39.941	18.745	34.621
25.11.2019	10:45	11:00	46.858	14.039	39.984	18.751	34.806
25.11.2019	11:00	11:15	47.040	14.018	39.967	18.767	35.005
25.11.2019	11:15	11:30	47.442	14.099	40.393	18.869	35.655
25.11.2019	11:30	11:45	46.908	14.105	40.379	18.886	35.920
25.11.2019	11:45	12:00	45.676	14.097	40.509	18.988	36.448
25.11.2019	12:00	12:15	46.285	14.120	40.873	19.502	39.082
25.11.2019	12:15	12:30	44.892	14.018	39.911	19.412	38.682
25.11.2019	12:30	12:45	44.417	13.942	39.441	19.214	37.564
25.11.2019	12:45	13:00	44.782	13.904	39.543	19.081	36.874
25.11.2019	13:00	13:15	45.567	14.082	40.797	19.294	37.897
25.11.2019	13:15	13:30	46.269	14.040	40.356	19.135	37.008
25.11.2019	13:30	13:45	45.289	14.031	40.336	19.136	36.899
25.11.2019	13:45	14:00	44.678	13.962	40.119	19.147	36.763
25.11.2019	14:00	14:15	45.681	13.929	39.609	19.039	35.936
25.11.2019	14:15	14:30	45.684	13.949	39.544	18.966	35.189
25.11.2019	14:30	14:45	46.882	13.982	39.597	18.879	34.275
25.11.2019	14:45	15:00	46.613	14.029	39.222	18.739	33.144
25.11.2019	15:00	15:15	48.296	14.240	40.359	18.992	34.103
25.11.2019	15:15	15:30	48.348	14.292	40.639	19.045	34.089
25.11.2019	15:30	15:45	47.380	14.310	40.814	19.142	34.330
25.11.2019	15:45	16:00	47.949	14.321	40.511	19.188	34.381
25.11.2019	16:00	16:15	47.843	14.331	40.500	19.395	35.288
25.11.2019	16:15	16:30	49.459	14.342	40.514	19.501	35.756
25.11.2019	16:30	16:45	50.417	14.457	41.461	19.913	37.808
25.11.2019	16:45	17:00	50.858	14.623	42.369	20.367	40.073
25.11.2019	17:00	17:15	51.345	14.696	42.856	20.707	41.821

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
25.11.2019	17:15	17:30	52.106	14.726	43.160	20.887	42.744
25.11.2019	17:30	17:45	50.670	14.541	41.869	20.604	41.340
25.11.2019	17:45	18:00	48.564	14.476	41.624	20.702	41.822
25.11.2019	18:00	18:15	47.601	14.368	41.257	20.883	42.721
25.11.2019	18:15	18:30	46.782	14.209	40.384	20.768	42.146
25.11.2019	18:30	18:45	46.670	14.154	40.257	20.653	41.581
25.11.2019	18:45	19:00	46.851	14.069	39.662	20.485	40.762
25.11.2019	19:00	19:15	47.650	14.142	41.013	21.014	43.395
25.11.2019	19:15	19:30	46.333	13.964	40.065	20.735	42.016
25.11.2019	19:30	19:45	45.950	13.894	39.203	20.500	40.849
25.11.2019	19:45	20:00	44.936	13.782	38.150	20.238	39.544
25.11.2019	20:00	20:15	45.032	13.622	36.561	19.908	37.903
25.11.2019	20:15	20:30	42.535	13.508	36.441	19.940	38.075
25.11.2019	20:30	20:45	42.888	13.320	35.172	19.645	36.625
25.11.2019	20:45	21:00	40.969	13.214	34.009	19.372	35.268
25.11.2019	21:00	21:15	39.232	12.996	32.774	19.083	33.807
25.11.2019	21:15	21:30	38.053	12.899	32.251	18.980	33.294
25.11.2019	21:30	21:45	37.599	12.804	31.940	19.009	33.432
25.11.2019	21:45	22:00	36.609	12.575	30.427	18.758	32.194
25.11.2019	22:00	22:15	36.578	12.444	29.858	18.741	32.094
25.11.2019	22:15	22:30	34.997	12.238	28.561	18.408	30.421
25.11.2019	22:30	22:45	33.772	11.968	26.765	17.972	28.242
25.11.2019	22:45	23:00	33.064	11.795	25.646	17.731	27.038
25.11.2019	23:00	23:15	33.357	11.721	25.874	17.905	27.913
25.11.2019	23:15	23:30	32.372	11.530	24.560	17.533	26.045
25.11.2019	23:30	23:45	32.049	11.405	24.017	17.442	25.593
26.11.2019	23:45	00:00	30.234	11.219	22.607	17.064	23.700
26.11.2019	00:00	00:15	29.755	11.154	22.372	17.042	23.586
26.11.2019	00:15	00:30	29.260	11.052	21.749	16.871	22.729
26.11.2019	00:30	00:45	28.384	10.910	20.538	16.561	21.171
26.11.2019	00:45	01:00	28.379	10.786	19.549	16.316	19.944
26.11.2019	01:00	01:15	26.912	10.695	19.064	16.185	19.256
26.11.2019	01:15	01:30	27.445	10.640	18.473	16.014	18.390
26.11.2019	01:30	01:45	27.187	10.663	18.774	16.135	18.990
26.11.2019	01:45	02:00	27.720	10.638	19.015	16.254	19.598
26.11.2019	02:00	02:15	28.349	10.580	19.034	16.305	19.855
26.11.2019	02:15	02:30	28.108	10.539	18.741	16.217	19.411
26.11.2019	02:30	02:45	28.835	10.515	18.456	16.125	18.946
26.11.2019	02:45	03:00	27.511	10.526	18.352	16.110	18.867
26.11.2019	03:00	03:15	27.940	10.529	18.256	16.039	18.511
26.11.2019	03:15	03:30	28.630	10.504	18.134	15.985	18.232
26.11.2019	03:30	03:45	28.388	10.562	18.874	16.213	19.387
26.11.2019	03:45	04:00	28.831	10.595	19.105	16.305	19.851
26.11.2019	04:00	04:15	29.049	10.688	19.750	16.456	20.612
26.11.2019	04:15	04:30	29.738	10.767	20.290	16.549	21.079
26.11.2019	04:30	04:45	30.359	10.883	21.357	16.792	22.313
26.11.2019	04:45	05:00	29.812	10.916	21.544	16.823	22.469
26.11.2019	05:00	05:15	30.781	11.089	22.540	16.901	22.882
26.11.2019	05:15	05:30	29.412	11.174	22.749	16.786	22.306
26.11.2019	05:30	05:45	30.604	11.372	23.805	16.815	22.439
26.11.2019	05:45	06:00	32.322	11.634	25.551	17.000	23.364
26.11.2019	06:00	06:15	34.868	12.186	29.035	17.389	25.320
26.11.2019	06:15	06:30	37.874	12.590	31.276	17.579	26.277
26.11.2019	06:30	06:45	38.847	12.901	33.117	17.726	27.003
26.11.2019	06:45	07:00	42.170	13.250	35.548	18.020	28.473
26.11.2019	07:00	07:15	43.774	13.665	37.751	18.122	28.978
26.11.2019	07:15	07:30	45.758	13.980	39.480	18.278	29.758
26.11.2019	07:30	07:45	48.666	14.142	39.560	18.112	28.929
26.11.2019	07:45	08:00	47.957	14.230	39.614	17.975	28.237
26.11.2019	08:00	08:15	49.745	14.298	40.064	18.040	28.656
26.11.2019	08:15	08:30	49.077	14.232	39.709	17.995	28.696
26.11.2019	08:30	08:45	47.854	14.122	39.268	17.957	28.898
26.11.2019	08:45	09:00	47.152	13.943	38.620	17.945	29.244
26.11.2019	09:00	09:15	46.136	13.737	37.793	18.251	31.225
26.11.2019	09:15	09:30	46.070	13.673	37.515	18.185	31.295
26.11.2019	09:30	09:45	45.702	13.663	37.510	18.041	30.988
26.11.2019	09:45	10:00	44.893	13.652	37.994	18.134	32.019
26.11.2019	10:00	10:15	44.634	13.568	37.646	18.131	32.401
26.11.2019	10:15	10:30	42.953	13.503	37.110	18.078	32.466
26.11.2019	10:30	10:45	43.834	13.475	37.353	18.196	33.526
26.11.2019	10:45	11:00	42.654	13.397	37.241	18.281	34.601
26.11.2019	11:00	11:15	42.817	13.202	36.052	18.072	33.976
26.11.2019	11:15	11:30	41.535	13.077	35.564	18.074	34.539
26.11.2019	11:30	11:45	40.020	12.980	35.132	18.018	34.600
26.11.2019	11:45	12:00	39.141	12.924	35.169	18.137	35.479
26.11.2019	12:00	12:15	38.924	12.842	35.088	18.455	37.390
26.11.2019	12:15	12:30	38.287	12.635	33.582	18.275	36.634
26.11.2019	12:30	12:45	37.542	12.565	32.747	18.026	35.412
26.11.2019	12:45	13:00	37.529	12.589	32.930	17.927	34.880
26.11.2019	13:00	13:15	38.888	12.758	34.473	18.248	36.608
26.11.2019	13:15	13:30	39.588	12.694	33.858	18.011	34.880
26.11.2019	13:30	13:45	39.323	12.722	33.976	17.969	34.142

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.11.2019	13:45	14:00	39.893	12.699	33.180	17.741	32.170
26.11.2019	14:00	14:15	40.324	12.694	33.057	17.684	31.378
26.11.2019	14:15	14:30	41.097	12.882	33.455	17.649	30.595
26.11.2019	14:30	14:45	42.327	12.982	33.943	17.668	30.043
26.11.2019	14:45	15:00	42.786	13.109	34.193	17.642	29.330
26.11.2019	15:00	15:15	43.121	13.327	35.460	17.964	30.395
26.11.2019	15:15	15:30	43.931	13.409	35.252	17.911	29.598
26.11.2019	15:30	15:45	44.028	13.490	35.524	17.961	29.339
26.11.2019	15:45	16:00	45.502	13.636	36.253	18.087	29.479
26.11.2019	16:00	16:15	45.903	13.776	36.607	18.278	30.030
26.11.2019	16:15	16:30	46.168	13.897	37.180	18.525	31.023
26.11.2019	16:30	16:45	47.439	14.058	38.310	18.955	33.091
26.11.2019	16:45	17:00	49.650	14.333	39.881	19.518	35.893
26.11.2019	17:00	17:15	49.881	14.553	41.428	20.105	38.864
26.11.2019	17:15	17:30	51.098	14.604	41.880	20.408	40.417
26.11.2019	17:30	17:45	49.617	14.463	40.961	20.246	39.603
26.11.2019	17:45	18:00	47.561	14.424	41.022	20.333	40.055
26.11.2019	18:00	18:15	46.790	14.300	40.741	20.504	40.909
26.11.2019	18:15	18:30	47.581	14.132	40.092	20.473	40.750
26.11.2019	18:30	18:45	46.967	14.073	39.758	20.370	40.226
26.11.2019	18:45	19:00	46.938	13.984	39.171	20.230	39.539
26.11.2019	19:00	19:15	47.406	14.019	40.441	20.712	41.947
26.11.2019	19:15	19:30	46.145	13.823	39.830	20.565	41.215
26.11.2019	19:30	19:45	45.516	13.775	38.905	20.326	40.010
26.11.2019	19:45	20:00	43.533	13.647	37.803	20.097	38.878
26.11.2019	20:00	20:15	43.484	13.491	36.319	19.804	37.421
26.11.2019	20:15	20:30	43.399	13.416	36.195	19.841	37.587
26.11.2019	20:30	20:45	41.387	13.249	35.234	19.606	36.416
26.11.2019	20:45	21:00	41.067	13.123	34.076	19.337	35.069
26.11.2019	21:00	21:15	40.468	12.836	32.805	19.060	33.685
26.11.2019	21:15	21:30	39.434	12.729	32.179	18.934	33.054
26.11.2019	21:30	21:45	39.159	12.606	31.546	18.876	32.763
26.11.2019	21:45	22:00	37.187	12.359	30.040	18.630	31.533
26.11.2019	22:00	22:15	38.013	12.214	29.711	18.669	31.720
26.11.2019	22:15	22:30	35.869	12.011	28.210	18.286	29.810
26.11.2019	22:30	22:45	34.923	11.784	26.632	17.898	27.864
26.11.2019	22:45	23:00	32.710	11.616	25.344	17.640	26.566
26.11.2019	23:00	23:15	31.899	11.522	25.262	17.779	27.273
26.11.2019	23:15	23:30	30.917	11.304	23.878	17.412	25.431
26.11.2019	23:30	23:45	30.140	11.201	23.481	17.280	24.773
27.11.2019	23:45	00:00	30.121	11.045	22.448	16.947	23.105
27.11.2019	00:00	00:15	30.348	10.982	22.169	16.904	22.887
27.11.2019	00:15	00:30	30.132	10.878	21.407	16.696	21.836
27.11.2019	00:30	00:45	30.548	10.735	20.321	16.384	20.257
27.11.2019	00:45	01:00	29.668	10.627	19.572	16.137	19.012
27.11.2019	01:00	01:15	29.606	10.535	18.941	15.956	18.067
27.11.2019	01:15	01:30	29.478	10.465	18.329	15.827	17.414
27.11.2019	01:30	01:45	29.429	10.525	18.485	15.875	17.652
27.11.2019	01:45	02:00	29.943	10.536	18.508	15.867	17.620
27.11.2019	02:00	02:15	29.513	10.486	18.196	15.813	17.358
27.11.2019	02:15	02:30	29.673	10.428	17.655	15.715	16.864
27.11.2019	02:30	02:45	28.622	10.449	17.619	15.701	16.803
27.11.2019	02:45	03:00	28.535	10.458	17.888	15.715	16.879
27.11.2019	03:00	03:15	28.826	10.453	17.996	15.715	16.863
27.11.2019	03:15	03:30	28.255	10.425	17.600	15.646	16.514
27.11.2019	03:30	03:45	28.944	10.473	18.083	15.877	17.683
27.11.2019	03:45	04:00	28.667	10.521	18.565	15.992	18.265
27.11.2019	04:00	04:15	28.415	10.615	19.339	16.116	18.897
27.11.2019	04:15	04:30	29.329	10.706	20.173	16.241	19.513
27.11.2019	04:30	04:45	30.981	10.836	21.181	16.463	20.649
27.11.2019	04:45	05:00	31.569	10.881	21.331	16.461	20.643
27.11.2019	05:00	05:15	32.387	11.038	22.419	16.563	21.190
27.11.2019	05:15	05:30	31.185	11.141	22.885	16.536	21.060
27.11.2019	05:30	05:45	31.546	11.334	23.921	16.626	21.517
27.11.2019	05:45	06:00	32.895	11.521	24.861	16.766	22.223
27.11.2019	06:00	06:15	33.971	12.088	28.522	17.212	24.457
27.11.2019	06:15	06:30	36.784	12.463	30.792	17.345	25.124
27.11.2019	06:30	06:45	38.105	12.761	32.975	17.607	26.445
27.11.2019	06:45	07:00	39.214	13.133	35.399	17.837	27.601
27.11.2019	07:00	07:15	42.099	13.585	38.225	18.001	28.414
27.11.2019	07:15	07:30	44.231	13.892	40.129	18.183	29.315
27.11.2019	07:30	07:45	45.165	14.083	40.996	18.228	29.527
27.11.2019	07:45	08:00	46.557	14.125	41.357	18.185	29.303
27.11.2019	08:00	08:15	47.506	14.258	42.307	18.253	29.652
27.11.2019	08:15	08:30	48.691	14.378	43.036	18.240	29.593
27.11.2019	08:30	08:45	49.105	14.419	43.498	18.323	30.030
27.11.2019	08:45	09:00	48.965	14.432	43.404	18.328	30.141
27.11.2019	09:00	09:15	49.888	14.364	43.554	18.766	32.435
27.11.2019	09:15	09:30	49.154	14.350	43.575	18.754	32.494
27.11.2019	09:30	09:45	49.487	14.436	44.270	18.714	32.432
27.11.2019	09:45	10:00	49.537	14.458	44.346	18.658	32.332
27.11.2019	10:00	10:15	50.216	14.421	44.091	18.617	32.317

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.11.2019	10:15	10:30	50.752	14.392	43.959	18.571	32.387
27.11.2019	10:30	10:45	50.506	14.305	43.641	18.606	32.978
27.11.2019	10:45	11:00	49.345	14.202	43.378	18.654	33.800
27.11.2019	11:00	11:15	47.590	14.079	42.547	18.647	34.307
27.11.2019	11:15	11:30	46.853	13.993	42.222	18.728	35.503
27.11.2019	11:30	11:45	44.265	13.745	40.938	18.761	36.767
27.11.2019	11:45	12:00	41.225	13.463	38.744	18.374	35.447
27.11.2019	12:00	12:15	38.990	12.989	36.365	18.366	36.467
27.11.2019	12:15	12:30	37.436	12.695	34.718	18.116	35.638
27.11.2019	12:30	12:45	38.557	12.602	34.702	18.106	36.290
27.11.2019	12:45	13:00	38.220	12.585	34.445	17.749	34.274
27.11.2019	13:00	13:15	39.245	12.719	35.911	17.965	35.425
27.11.2019	13:15	13:30	40.371	12.807	36.022	17.975	34.984
27.11.2019	13:30	13:45	40.830	12.861	36.346	18.037	34.398
27.11.2019	13:45	14:00	40.574	12.934	36.089	17.943	33.117
27.11.2019	14:00	14:15	40.206	12.959	35.655	17.828	31.898
27.11.2019	14:15	14:30	40.224	12.978	35.401	17.802	31.145
27.11.2019	14:30	14:45	41.001	12.984	35.379	17.748	30.190
27.11.2019	14:45	15:00	41.665	13.118	35.766	17.686	29.420
27.11.2019	15:00	15:15	43.431	13.289	36.346	17.862	29.785
27.11.2019	15:15	15:30	43.848	13.381	36.855	17.954	29.763
27.11.2019	15:30	15:45	44.117	13.517	37.123	17.986	29.406
27.11.2019	15:45	16:00	44.997	13.624	37.874	18.098	29.533
27.11.2019	16:00	16:15	46.114	13.774	38.809	18.296	30.115
27.11.2019	16:15	16:30	47.328	13.860	39.420	18.521	31.005
27.11.2019	16:30	16:45	47.960	13.956	40.064	18.876	32.722
27.11.2019	16:45	17:00	49.165	14.196	41.898	19.475	35.723
27.11.2019	17:00	17:15	50.591	14.394	43.436	19.951	38.141
27.11.2019	17:15	17:30	50.979	14.486	44.092	20.146	39.111
27.11.2019	17:30	17:45	50.871	14.348	43.537	20.039	38.581
27.11.2019	17:45	18:00	49.586	14.293	43.039	20.038	38.590
27.11.2019	18:00	18:15	48.205	14.186	43.162	20.253	39.659
27.11.2019	18:15	18:30	47.756	14.061	42.213	20.130	39.043
27.11.2019	18:30	18:45	48.100	14.000	42.105	20.060	38.688
27.11.2019	18:45	19:00	48.289	13.912	41.487	19.882	37.804
27.11.2019	19:00	19:15	47.885	13.964	43.188	20.430	40.555
27.11.2019	19:15	19:30	47.760	13.800	42.067	20.042	38.622
27.11.2019	19:30	19:45	47.560	13.779	41.682	19.835	37.600
27.11.2019	19:45	20:00	47.366	13.679	40.593	19.546	36.162
27.11.2019	20:00	20:15	45.584	13.527	39.456	19.387	35.375
27.11.2019	20:15	20:30	44.487	13.389	38.813	19.283	34.856
27.11.2019	20:30	20:45	44.125	13.256	37.887	19.027	33.578
27.11.2019	20:45	21:00	43.767	13.127	36.473	18.826	32.554
27.11.2019	21:00	21:15	42.604	12.928	35.236	18.611	31.481
27.11.2019	21:15	21:30	42.290	12.800	34.558	18.523	31.040
27.11.2019	21:30	21:45	41.806	12.719	34.314	18.479	30.813
27.11.2019	21:45	22:00	40.989	12.546	33.049	18.285	29.858
27.11.2019	22:00	22:15	41.322	12.392	32.236	18.274	29.784
27.11.2019	22:15	22:30	39.693	12.181	30.655	17.949	28.164
27.11.2019	22:30	22:45	38.187	11.951	29.084	17.592	26.374
27.11.2019	22:45	23:00	37.221	11.773	27.561	17.293	24.876
27.11.2019	23:00	23:15	36.652	11.662	27.385	17.381	25.313
27.11.2019	23:15	23:30	36.187	11.453	26.008	17.053	23.661
27.11.2019	23:30	23:45	36.299	11.381	25.845	17.023	23.514
28.11.2019	23:45	00:00	35.811	11.209	24.699	16.689	21.839
28.11.2019	00:00	00:15	35.309	11.146	23.830	16.445	20.605
28.11.2019	00:15	00:30	33.962	11.051	22.828	16.142	19.069
28.11.2019	00:30	00:45	33.684	10.895	21.550	15.881	17.741
28.11.2019	00:45	01:00	32.558	10.777	20.723	15.718	16.922
28.11.2019	01:00	01:15	31.692	10.718	20.091	15.545	16.022
28.11.2019	01:15	01:30	31.350	10.620	19.149	15.335	14.952
28.11.2019	01:30	01:45	31.662	10.636	19.323	15.382	15.188
28.11.2019	01:45	02:00	32.395	10.620	19.529	15.454	15.554
28.11.2019	02:00	02:15	32.951	10.574	19.553	15.512	15.846
28.11.2019	02:15	02:30	32.480	10.545	19.265	15.434	15.456
28.11.2019	02:30	02:45	32.642	10.532	19.226	15.412	15.343
28.11.2019	02:45	03:00	32.426	10.569	19.308	15.403	15.297
28.11.2019	03:00	03:15	32.501	10.583	19.478	15.434	15.446
28.11.2019	03:15	03:30	32.472	10.603	19.517	15.431	15.430
28.11.2019	03:30	03:45	31.914	10.614	20.049	15.598	16.273
28.11.2019	03:45	04:00	31.517	10.615	20.227	15.676	16.672
28.11.2019	04:00	04:15	31.470	10.689	20.703	15.788	17.246
28.11.2019	04:15	04:30	31.660	10.735	21.034	15.922	17.927
28.11.2019	04:30	04:45	31.879	10.832	21.838	16.062	18.634
28.11.2019	04:45	05:00	32.247	10.927	22.164	16.054	18.594
28.11.2019	05:00	05:15	33.203	11.122	23.548	16.187	19.278
28.11.2019	05:15	05:30	33.662	11.270	24.501	16.293	19.814
28.11.2019	05:30	05:45	34.906	11.421	26.085	16.535	21.035
28.11.2019	05:45	06:00	35.066	11.621	27.341	16.704	21.893
28.11.2019	06:00	06:15	35.236	12.132	30.532	16.987	23.286
28.11.2019	06:15	06:30	37.282	12.512	33.175	17.210	24.433
28.11.2019	06:30	06:45	38.826	12.836	35.422	17.436	25.578

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
28.11.2019	06:45	07:00	40.915	13.146	37.333	17.722	27.020
28.11.2019	07:00	07:15	43.032	13.546	39.329	17.819	27.497
28.11.2019	07:15	07:30	44.730	13.845	41.178	17.972	28.254
28.11.2019	07:30	07:45	46.017	14.036	42.330	18.028	28.529
28.11.2019	07:45	08:00	46.367	14.130	42.623	17.988	28.329
28.11.2019	08:00	08:15	46.765	14.242	42.952	17.996	28.471
28.11.2019	08:15	08:30	46.529	14.182	42.431	17.893	28.219
28.11.2019	08:30	08:45	46.251	14.130	42.485	17.874	28.499
28.11.2019	08:45	09:00	45.745	13.998	41.709	17.828	28.655
28.11.2019	09:00	09:15	45.545	13.869	41.449	18.182	31.005
28.11.2019	09:15	09:30	45.352	13.820	41.799	18.257	31.948
28.11.2019	09:30	09:45	45.996	13.921	42.162	18.247	32.054
28.11.2019	09:45	10:00	46.147	13.903	42.103	18.261	32.341
28.11.2019	10:00	10:15	46.283	13.842	41.666	18.265	32.573
28.11.2019	10:15	10:30	46.490	13.836	41.593	18.250	32.626
28.11.2019	10:30	10:45	47.228	13.919	41.834	18.314	33.288
28.11.2019	10:45	11:00	46.870	13.953	42.881	18.516	34.693
28.11.2019	11:00	11:15	46.755	13.855	41.986	18.329	33.758
28.11.2019	11:15	11:30	47.336	13.879	42.804	18.654	36.056
28.11.2019	11:30	11:45	47.817	13.946	43.137	18.716	36.508
28.11.2019	11:45	12:00	48.256	14.000	43.166	18.820	36.985
28.11.2019	12:00	12:15	48.047	13.973	42.896	19.147	38.618
28.11.2019	12:15	12:30	47.116	13.853	41.557	18.944	37.443
28.11.2019	12:30	12:45	47.391	13.777	41.299	18.661	35.731
28.11.2019	12:45	13:00	46.970	13.722	41.546	18.469	34.794
28.11.2019	13:00	13:15	47.969	13.801	42.636	18.674	36.152
28.11.2019	13:15	13:30	47.422	13.770	42.324	18.493	35.037
28.11.2019	13:30	13:45	47.331	13.706	42.341	18.625	35.727
28.11.2019	13:45	14:00	46.562	13.636	41.703	18.537	34.850
28.11.2019	14:00	14:15	47.475	13.660	41.459	18.441	33.851
28.11.2019	14:15	14:30	47.142	13.700	41.199	18.379	33.118
28.11.2019	14:30	14:45	46.547	13.744	41.299	18.338	32.365
28.11.2019	14:45	15:00	46.565	13.757	40.688	18.254	31.391
28.11.2019	15:00	15:15	47.532	13.904	42.071	18.571	32.735
28.11.2019	15:15	15:30	47.800	13.886	41.901	18.461	31.841
28.11.2019	15:30	15:45	48.379	13.905	41.962	18.495	31.590
28.11.2019	15:45	16:00	48.273	14.014	42.101	18.534	31.432
28.11.2019	16:00	16:15	49.039	14.067	42.510	18.780	32.439
28.11.2019	16:15	16:30	49.688	14.138	42.658	18.888	32.829
28.11.2019	16:30	16:45	49.932	14.211	43.207	19.251	34.604
28.11.2019	16:45	17:00	51.045	14.416	44.603	19.832	37.503
28.11.2019	17:00	17:15	51.227	14.448	45.180	20.182	39.292
28.11.2019	17:15	17:30	52.353	14.521	45.427	20.318	39.996
28.11.2019	17:30	17:45	51.973	14.410	44.945	20.182	39.289
28.11.2019	17:45	18:00	51.989	14.342	44.522	20.191	39.364
28.11.2019	18:00	18:15	50.705	14.240	44.217	20.382	40.322
28.11.2019	18:15	18:30	50.849	14.105	43.663	20.371	40.259
28.11.2019	18:30	18:45	50.444	14.055	43.233	20.248	39.635
28.11.2019	18:45	19:00	50.019	13.944	42.669	20.097	38.870
28.11.2019	19:00	19:15	50.545	14.002	44.110	20.582	41.297
28.11.2019	19:15	19:30	50.140	13.811	43.048	20.306	39.918
28.11.2019	19:30	19:45	48.824	13.735	41.933	19.976	38.283
28.11.2019	19:45	20:00	47.926	13.643	41.106	19.733	37.070
28.11.2019	20:00	20:15	47.654	13.509	40.275	19.569	36.267
28.11.2019	20:15	20:30	47.609	13.427	39.604	19.465	35.758
28.11.2019	20:30	20:45	46.558	13.262	38.435	19.235	34.608
28.11.2019	20:45	21:00	45.667	13.165	37.373	19.033	33.585
28.11.2019	21:00	21:15	44.149	12.960	36.242	18.826	32.552
28.11.2019	21:15	21:30	43.673	12.794	35.006	18.683	31.845
28.11.2019	21:30	21:45	44.015	12.728	34.559	18.714	31.992
28.11.2019	21:45	22:00	42.390	12.544	33.471	18.552	31.182
28.11.2019	22:00	22:15	43.100	12.413	32.775	18.506	30.952
28.11.2019	22:15	22:30	41.152	12.188	31.181	18.182	29.322
28.11.2019	22:30	22:45	40.424	11.987	29.607	17.759	27.199
28.11.2019	22:45	23:00	40.669	11.880	28.912	17.568	26.266
28.11.2019	23:00	23:15	39.181	11.845	28.975	17.735	27.107
28.11.2019	23:15	23:30	39.097	11.651	27.663	17.389	25.369
28.11.2019	23:30	23:45	37.970	11.555	26.932	17.198	24.410
29.11.2019	23:45	00:00	36.698	11.353	25.285	16.786	22.344
29.11.2019	00:00	00:15	36.940	11.276	24.472	16.685	21.831
29.11.2019	00:15	00:30	35.204	11.116	23.421	16.481	20.787
29.11.2019	00:30	00:45	34.950	10.999	22.375	16.188	19.311
29.11.2019	00:45	01:00	35.476	10.888	21.386	15.918	17.954
29.11.2019	01:00	01:15	33.807	10.820	20.825	15.760	17.128
29.11.2019	01:15	01:30	34.461	10.742	20.221	15.619	16.413
29.11.2019	01:30	01:45	33.813	10.731	20.180	15.647	16.551
29.11.2019	01:45	02:00	32.956	10.670	19.911	15.645	16.539
29.11.2019	02:00	02:15	33.183	10.599	19.712	15.648	16.557
29.11.2019	02:15	02:30	32.862	10.535	19.156	15.560	16.098
29.11.2019	02:30	02:45	32.456	10.522	19.383	15.579	16.197
29.11.2019	02:45	03:00	32.861	10.544	19.493	15.578	16.197
29.11.2019	03:00	03:15	33.737	10.584	19.731	15.573	16.173

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
29.11.2019	03:15	03:30	34.442	10.588	19.647	15.544	16.028
29.11.2019	03:30	03:45	34.042	10.641	20.333	15.768	17.167
29.11.2019	03:45	04:00	33.621	10.644	20.156	15.768	17.164
29.11.2019	04:00	04:15	33.676	10.665	20.393	15.911	17.885
29.11.2019	04:15	04:30	33.320	10.697	20.702	16.061	18.647
29.11.2019	04:30	04:45	34.180	10.839	21.712	16.276	19.710
29.11.2019	04:45	05:00	34.697	10.893	21.952	16.308	19.862
29.11.2019	05:00	05:15	34.144	11.009	22.940	16.457	20.620
29.11.2019	05:15	05:30	34.507	11.059	23.322	16.477	20.734
29.11.2019	05:30	05:45	34.837	11.191	24.201	16.564	21.178
29.11.2019	05:45	06:00	34.256	11.420	25.471	16.685	21.794
29.11.2019	06:00	06:15	37.232	11.952	28.747	17.088	23.794
29.11.2019	06:15	06:30	38.636	12.265	30.775	17.314	24.944
29.11.2019	06:30	06:45	39.377	12.525	32.485	17.521	26.002
29.11.2019	06:45	07:00	41.714	12.871	34.871	17.800	27.397
29.11.2019	07:00	07:15	42.208	13.231	36.777	17.919	27.986
29.11.2019	07:15	07:30	44.443	13.490	38.460	18.109	28.918
29.11.2019	07:30	07:45	45.444	13.669	39.365	18.217	29.470
29.11.2019	07:45	08:00	45.015	13.730	39.692	18.155	29.168
29.11.2019	08:00	08:15	46.405	13.782	40.358	18.234	29.602
29.11.2019	08:15	08:30	46.622	13.860	40.667	18.254	29.797
29.11.2019	08:30	08:45	46.339	13.870	40.655	18.281	30.135
29.11.2019	08:45	09:00	45.714	13.823	40.017	18.282	30.401
29.11.2019	09:00	09:15	46.326	13.786	39.754	18.691	32.695
29.11.2019	09:15	09:30	45.529	13.749	40.187	18.829	33.663
29.11.2019	09:30	09:45	46.406	13.856	40.721	18.783	33.542
29.11.2019	09:45	10:00	46.614	13.895	41.027	18.789	33.627
29.11.2019	10:00	10:15	47.258	13.994	41.303	18.842	33.882
29.11.2019	10:15	10:30	47.175	14.044	41.296	18.798	33.681
29.11.2019	10:30	10:45	46.532	14.035	41.307	18.869	34.282
29.11.2019	10:45	11:00	46.618	14.011	41.585	18.975	34.972
29.11.2019	11:00	11:15	46.367	13.962	41.380	18.938	34.905
29.11.2019	11:15	11:30	47.025	14.011	41.786	19.069	35.613
29.11.2019	11:30	11:45	47.377	13.983	41.526	19.022	35.486
29.11.2019	11:45	12:00	46.190	13.966	41.391	19.171	36.408
29.11.2019	12:00	12:15	45.116	13.984	41.965	19.731	39.493
29.11.2019	12:15	12:30	43.834	13.777	40.809	19.690	39.571
29.11.2019	12:30	12:45	43.182	13.639	39.443	19.478	38.515
29.11.2019	12:45	13:00	43.715	13.572	39.042	19.351	37.917
29.11.2019	13:00	13:15	42.902	13.644	39.723	19.569	38.947
29.11.2019	13:15	13:30	43.276	13.539	39.202	19.462	38.439
29.11.2019	13:30	13:45	43.018	13.520	38.996	19.445	37.957
29.11.2019	13:45	14:00	42.679	13.507	38.555	19.376	37.183
29.11.2019	14:00	14:15	42.344	13.477	38.003	19.294	36.548
29.11.2019	14:15	14:30	42.689	13.478	37.764	19.229	35.983
29.11.2019	14:30	14:45	43.125	13.452	37.381	19.161	35.464
29.11.2019	14:45	15:00	42.631	13.405	36.888	19.019	34.547
29.11.2019	15:00	15:15	43.227	13.499	37.670	19.332	35.913
29.11.2019	15:15	15:30	43.573	13.494	37.297	19.254	35.343
29.11.2019	15:30	15:45	44.087	13.472	36.881	19.240	35.028
29.11.2019	15:45	16:00	43.428	13.463	36.888	19.316	35.207
29.11.2019	16:00	16:15	42.669	13.474	37.194	19.563	36.276
29.11.2019	16:15	16:30	43.593	13.472	36.930	19.616	36.462
29.11.2019	16:30	16:45	44.564	13.594	38.010	20.033	38.530
29.11.2019	16:45	17:00	46.254	13.773	39.315	20.504	40.889
29.11.2019	17:00	17:15	45.918	13.869	40.270	20.908	42.950
29.11.2019	17:15	17:30	45.937	13.840	40.316	21.019	43.510
29.11.2019	17:30	17:45	45.465	13.601	38.454	20.545	41.160
29.11.2019	17:45	18:00	45.020	13.535	37.934	20.445	40.670
29.11.2019	18:00	18:15	43.516	13.437	38.056	20.707	41.985
29.11.2019	18:15	18:30	43.169	13.341	37.246	20.584	41.357
29.11.2019	18:30	18:45	43.203	13.294	37.182	20.520	41.033
29.11.2019	18:45	19:00	43.142	13.182	36.518	20.325	40.067
29.11.2019	19:00	19:15	42.935	13.241	37.939	20.889	42.874
29.11.2019	19:15	19:30	41.482	13.088	37.007	20.687	41.866
29.11.2019	19:30	19:45	40.896	12.975	36.088	20.462	40.736
29.11.2019	19:45	20:00	40.773	12.853	35.250	20.231	39.597
29.11.2019	20:00	20:15	40.305	12.753	34.434	20.128	39.073
29.11.2019	20:15	20:30	39.266	12.653	33.719	20.008	38.473
29.11.2019	20:30	20:45	37.966	12.495	32.783	19.771	37.293
29.11.2019	20:45	21:00	37.466	12.427	32.113	19.590	36.405
29.11.2019	21:00	21:15	37.095	12.180	30.652	19.282	34.865
29.11.2019	21:15	21:30	36.493	12.095	30.156	19.258	34.744
29.11.2019	21:30	21:45	35.271	12.023	29.923	19.337	35.117
29.11.2019	21:45	22:00	34.200	11.907	28.789	19.163	34.257
29.11.2019	22:00	22:15	34.322	11.817	28.427	19.216	34.512
29.11.2019	22:15	22:30	33.640	11.654	27.427	18.952	33.204
29.11.2019	22:30	22:45	32.798	11.510	26.288	18.636	31.617
29.11.2019	22:45	23:00	32.031	11.356	25.139	18.410	30.493
29.11.2019	23:00	23:15	31.291	11.252	24.753	18.440	30.640
29.11.2019	23:15	23:30	30.216	11.083	23.583	18.107	28.974
29.11.2019	23:30	23:45	29.342	11.018	23.246	18.001	28.439

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
30.11.2019	23:45	00:00	28.980	10.862	22.034	17.638	26.625
30.11.2019	00:00	00:15	29.129	10.778	21.383	17.514	26.008
30.11.2019	00:15	00:30	28.116	10.684	20.565	17.319	25.032
30.11.2019	00:30	00:45	27.537	10.662	20.636	17.338	25.135
30.11.2019	00:45	01:00	27.296	10.627	20.637	17.378	25.330
30.11.2019	01:00	01:15	27.116	10.559	20.078	17.226	24.535
30.11.2019	01:15	01:30	27.208	10.473	19.462	17.074	23.759
30.11.2019	01:30	01:45	26.975	10.496	19.561	17.108	23.930
30.11.2019	01:45	02:00	26.715	10.461	19.385	17.057	23.681
30.11.2019	02:00	02:15	26.648	10.362	18.884	16.959	23.186
30.11.2019	02:15	02:30	25.776	10.319	18.289	16.810	22.431
30.11.2019	02:30	02:45	25.976	10.300	18.028	16.704	21.902
30.11.2019	02:45	03:00	25.824	10.274	17.771	16.624	21.500
30.11.2019	03:00	03:15	25.969	10.243	17.412	16.526	21.008
30.11.2019	03:15	03:30	25.530	10.186	16.951	16.434	20.547
30.11.2019	03:30	03:45	24.736	10.219	17.405	16.624	21.495
30.11.2019	03:45	04:00	25.954	10.238	17.578	16.673	21.733
30.11.2019	04:00	04:15	25.034	10.271	17.806	16.773	22.240
30.11.2019	04:15	04:30	25.588	10.287	17.939	16.856	22.666
30.11.2019	04:30	04:45	26.153	10.338	18.349	17.030	23.535
30.11.2019	04:45	05:00	24.656	10.312	18.149	16.984	23.307
30.11.2019	05:00	05:15	25.746	10.287	17.932	16.885	22.823
30.11.2019	05:15	05:30	24.601	10.256	17.800	16.840	22.609
30.11.2019	05:30	05:45	24.201	10.259	17.634	16.764	22.227
30.11.2019	05:45	06:00	25.513	10.252	17.492	16.701	21.903
30.11.2019	06:00	06:15	24.007	10.325	17.648	16.727	22.038
30.11.2019	06:15	06:30	25.274	10.349	18.019	16.802	22.411
30.11.2019	06:30	06:45	25.538	10.396	18.174	16.793	22.371
30.11.2019	06:45	07:00	24.211	10.461	18.814	16.974	23.291
30.11.2019	07:00	07:15	25.900	10.543	19.717	17.221	24.543
30.11.2019	07:15	07:30	27.555	10.637	20.087	17.299	24.940
30.11.2019	07:30	07:45	27.023	10.676	20.160	17.285	24.883
30.11.2019	07:45	08:00	28.524	10.730	19.917	17.170	24.300
30.11.2019	08:00	08:15	27.937	10.799	20.756	17.453	25.806
30.11.2019	08:15	08:30	27.997	10.817	21.088	17.626	26.938
30.11.2019	08:30	08:45	28.037	10.821	21.145	17.696	27.647
30.11.2019	08:45	09:00	27.910	10.799	20.824	17.687	28.094
30.11.2019	09:00	09:15	29.811	10.913	22.160	18.298	31.821
30.11.2019	09:15	09:30	29.604	10.895	22.046	18.346	32.702
30.11.2019	09:30	09:45	27.744	10.809	21.639	18.268	32.968
30.11.2019	09:45	10:00	26.350	10.705	21.459	18.335	34.174
30.11.2019	10:00	10:15	25.660	10.635	21.296	18.378	35.265
30.11.2019	10:15	10:30	24.783	10.568	21.193	18.463	36.775
30.11.2019	10:30	10:45	24.140	10.464	20.670	18.399	37.493
30.11.2019	10:45	11:00	24.119	10.374	20.144	18.311	37.949
30.11.2019	11:00	11:15	24.153	10.314	19.211	17.987	36.749
30.11.2019	11:15	11:30	23.545	10.261	19.318	18.098	38.018
30.11.2019	11:30	11:45	23.014	10.264	19.281	18.085	38.403
30.11.2019	11:45	12:00	23.185	10.252	19.266	18.175	39.408
30.11.2019	12:00	12:15	23.615	10.319	20.328	18.835	43.698
30.11.2019	12:15	12:30	23.170	10.317	20.072	18.831	43.628
30.11.2019	12:30	12:45	23.258	10.296	19.649	18.603	42.106
30.11.2019	12:45	13:00	23.509	10.258	19.422	18.458	40.910
30.11.2019	13:00	13:15	22.661	10.229	18.886	18.194	38.741
30.11.2019	13:15	13:30	23.412	10.215	18.518	18.086	37.716
30.11.2019	13:30	13:45	22.913	10.211	18.699	18.199	37.833
30.11.2019	13:45	14:00	22.696	10.196	18.382	18.046	36.172
30.11.2019	14:00	14:15	23.781	10.180	18.145	18.011	35.379
30.11.2019	14:15	14:30	22.620	10.187	17.711	17.810	33.464
30.11.2019	14:30	14:45	24.016	10.226	17.497	17.676	31.871
30.11.2019	14:45	15:00	25.031	10.267	17.457	17.596	30.575
30.11.2019	15:00	15:15	25.033	10.396	18.847	18.132	32.640
30.11.2019	15:15	15:30	26.626	10.500	18.760	18.008	31.018
30.11.2019	15:30	15:45	26.314	10.634	19.405	18.154	30.920
30.11.2019	15:45	16:00	28.159	10.800	20.548	18.437	31.588
30.11.2019	16:00	16:15	27.779	10.982	22.170	18.920	33.377
30.11.2019	16:15	16:30	27.795	11.137	23.240	19.243	34.676
30.11.2019	16:30	16:45	28.916	11.325	24.834	19.789	37.361
30.11.2019	16:45	17:00	30.767	11.585	26.748	20.441	40.593
30.11.2019	17:00	17:15	31.650	11.776	28.136	20.928	43.050
30.11.2019	17:15	17:30	31.374	11.836	28.460	21.050	43.693
30.11.2019	17:30	17:45	31.144	11.780	28.012	20.890	42.903
30.11.2019	17:45	18:00	31.319	11.743	27.791	20.807	42.511
30.11.2019	18:00	18:15	31.370	11.721	27.854	20.925	43.100
30.11.2019	18:15	18:30	31.397	11.643	27.671	20.819	42.562
30.11.2019	18:30	18:45	32.478	11.592	27.553	20.693	41.949
30.11.2019	18:45	19:00	31.321	11.541	27.097	20.462	40.797
30.11.2019	19:00	19:15	31.675	11.522	27.306	20.579	41.395
30.11.2019	19:15	19:30	31.488	11.433	26.534	20.352	40.268
30.11.2019	19:30	19:45	31.011	11.409	26.674	20.387	40.430
30.11.2019	19:45	20:00	31.272	11.298	25.966	20.122	39.105
30.11.2019	20:00	20:15	30.147	11.206	25.083	19.801	37.510

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
30.11.2019	20:15	20:30	30.207	11.135	24.947	19.729	37.136
30.11.2019	20:30	20:45	30.880	11.061	24.127	19.443	35.716
30.11.2019	20:45	21:00	29.683	11.045	24.000	19.439	35.676
30.11.2019	21:00	21:15	29.958	10.950	23.544	19.257	34.757
30.11.2019	21:15	21:30	28.935	10.907	23.350	19.194	34.456
30.11.2019	21:30	21:45	29.369	10.898	23.191	19.164	34.307
30.11.2019	21:45	22:00	29.852	10.870	22.958	19.158	34.281
30.11.2019	22:00	22:15	29.719	10.900	23.269	19.285	34.899
30.11.2019	22:15	22:30	30.586	10.869	23.385	19.307	35.001
30.11.2019	22:30	22:45	30.112	10.815	22.680	18.981	33.378
30.11.2019	22:45	23:00	30.465	10.649	21.827	18.664	31.803
30.11.2019	23:00	23:15	29.964	10.581	21.343	18.556	31.274
30.11.2019	23:15	23:30	30.073	10.524	20.988	18.382	30.388
30.11.2019	23:30	23:45	30.654	10.513	21.291	18.372	30.335
01.12.2019	23:45	00:00	30.686	10.472	20.692	17.930	28.119
01.12.2019	00:00	00:15	31.749	10.445	20.786	18.011	28.524
01.12.2019	00:15	00:30	30.682	10.369	19.863	17.601	26.467
01.12.2019	00:30	00:45	31.653	10.351	19.642	17.481	25.868
01.12.2019	00:45	01:00	31.602	10.313	19.367	17.434	25.623
01.12.2019	01:00	01:15	29.454	10.208	18.446	17.262	24.725
01.12.2019	01:15	01:30	29.527	10.168	18.122	17.220	24.519
01.12.2019	01:30	01:45	29.390	10.130	17.736	17.102	23.924
01.12.2019	01:45	02:00	28.770	10.046	17.218	17.061	23.720
01.12.2019	02:00	02:15	27.843	9.970	16.879	16.996	23.394
01.12.2019	02:15	02:30	28.281	9.926	16.402	16.836	22.585
01.12.2019	02:30	02:45	28.622	9.922	16.099	16.706	21.930
01.12.2019	02:45	03:00	27.576	9.917	15.942	16.634	21.565
01.12.2019	03:00	03:15	27.730	9.913	15.752	16.591	21.344
01.12.2019	03:15	03:30	27.856	9.882	15.497	16.531	21.037
01.12.2019	03:30	03:45	27.633	9.906	15.837	16.695	21.865
01.12.2019	03:45	04:00	27.374	9.886	15.791	16.721	22.006
01.12.2019	04:00	04:15	28.225	9.890	16.291	16.904	22.944
01.12.2019	04:15	04:30	27.869	9.880	16.077	16.773	22.278
01.12.2019	04:30	04:45	27.969	10.027	17.505	17.302	24.931
01.12.2019	04:45	05:00	28.453	10.022	17.524	17.293	24.888
01.12.2019	05:00	05:15	28.950	10.040	17.549	17.193	24.401
01.12.2019	05:15	05:30	30.315	10.050	17.857	17.236	24.613
01.12.2019	05:30	05:45	29.556	9.985	17.685	17.231	24.582
01.12.2019	05:45	06:00	29.322	9.926	17.055	16.969	23.267
01.12.2019	06:00	06:15	30.043	9.956	17.277	16.977	23.321
01.12.2019	06:15	06:30	29.306	9.977	17.304	16.960	23.227
01.12.2019	06:30	06:45	30.058	9.963	17.247	16.985	23.346
01.12.2019	06:45	07:00	29.200	9.971	17.435	17.077	23.811
01.12.2019	07:00	07:15	29.777	10.013	17.656	17.211	24.490
01.12.2019	07:15	07:30	28.304	10.008	16.659	16.832	22.579
01.12.2019	07:30	07:45	29.293	10.053	16.827	16.837	22.612
01.12.2019	07:45	08:00	29.679	10.116	17.489	16.981	23.339
01.12.2019	08:00	08:15	29.933	10.191	17.887	17.087	23.880
01.12.2019	08:15	08:30	30.270	10.258	18.827	17.441	25.700
01.12.2019	08:30	08:45	31.304	10.311	19.413	17.661	26.892
01.12.2019	08:45	09:00	30.454	10.356	19.220	17.662	26.996
01.12.2019	09:00	09:15	30.526	10.504	21.230	18.520	31.459
01.12.2019	09:15	09:30	30.835	10.596	22.054	18.882	33.427
01.12.2019	09:30	09:45	31.812	10.633	22.503	19.092	34.639
01.12.2019	09:45	10:00	30.724	10.651	22.426	19.179	35.261
01.12.2019	10:00	10:15	29.728	10.631	22.152	19.167	35.363
01.12.2019	10:15	10:30	30.455	10.667	22.367	19.289	36.132
01.12.2019	10:30	10:45	29.356	10.700	22.533	19.356	36.676
01.12.2019	10:45	11:00	29.646	10.725	22.868	19.523	37.745
01.12.2019	11:00	11:15	29.989	10.720	22.599	19.518	37.936
01.12.2019	11:15	11:30	28.834	10.750	22.752	19.686	38.988
01.12.2019	11:30	11:45	29.812	10.801	22.832	19.838	39.888
01.12.2019	11:45	12:00	29.492	10.811	23.056	20.004	40.758
01.12.2019	12:00	12:15	29.910	10.990	24.260	20.618	43.882
01.12.2019	12:15	12:30	29.413	11.013	24.204	20.624	43.850
01.12.2019	12:30	12:45	27.737	10.928	23.660	20.461	43.112
01.12.2019	12:45	13:00	28.246	10.799	22.730	20.153	41.731
01.12.2019	13:00	13:15	27.873	10.713	22.061	19.853	40.265
01.12.2019	13:15	13:30	26.424	10.632	21.553	19.693	39.457
01.12.2019	13:30	13:45	27.838	10.640	21.479	19.678	39.454
01.12.2019	13:45	14:00	26.629	10.563	20.970	19.449	38.192
01.12.2019	14:00	14:15	26.359	10.514	20.428	19.189	36.682
01.12.2019	14:15	14:30	26.760	10.509	20.545	19.112	36.034
01.12.2019	14:30	14:45	26.831	10.517	20.329	18.966	34.983
01.12.2019	14:45	15:00	26.866	10.512	20.025	18.792	33.758
01.12.2019	15:00	15:15	27.596	10.628	20.999	19.073	34.800
01.12.2019	15:15	15:30	27.850	10.659	20.988	19.029	34.267
01.12.2019	15:30	15:45	28.451	10.710	21.157	19.051	34.072
01.12.2019	15:45	16:00	28.254	10.738	21.326	19.108	34.135
01.12.2019	16:00	16:15	28.095	10.793	21.481	19.158	34.248
01.12.2019	16:15	16:30	28.675	10.868	21.934	19.294	34.847
01.12.2019	16:30	16:45	29.604	11.024	23.025	19.667	36.698

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.12.2019	16:45	17:00	31.329	11.229	24.463	20.212	39.427
01.12.2019	17:00	17:15	31.287	11.346	25.136	20.426	40.530
01.12.2019	17:15	17:30	31.711	11.411	25.508	20.569	41.249
01.12.2019	17:30	17:45	31.745	11.398	25.249	20.426	40.527
01.12.2019	17:45	18:00	30.563	11.412	25.384	20.484	40.823
01.12.2019	18:00	18:15	31.946	11.482	25.989	20.768	42.230
01.12.2019	18:15	18:30	31.826	11.455	26.013	20.779	42.288
01.12.2019	18:30	18:45	31.350	11.406	25.597	20.605	41.440
01.12.2019	18:45	19:00	31.229	11.369	25.446	20.552	41.183
01.12.2019	19:00	19:15	31.135	11.357	25.532	20.629	41.576
01.12.2019	19:15	19:30	30.803	11.276	24.792	20.361	40.246
01.12.2019	19:30	19:45	30.402	11.273	24.506	20.229	39.593
01.12.2019	19:45	20:00	29.654	11.229	24.202	20.091	38.907
01.12.2019	20:00	20:15	31.163	11.193	24.300	20.092	38.917
01.12.2019	20:15	20:30	29.987	11.181	24.253	20.042	38.674
01.12.2019	20:30	20:45	28.655	11.096	23.882	19.897	37.950
01.12.2019	20:45	21:00	28.684	11.067	23.254	19.631	36.624
01.12.2019	21:00	21:15	30.190	10.993	22.395	19.247	34.704
01.12.2019	21:15	21:30	29.367	11.000	22.477	19.269	34.815
01.12.2019	21:30	21:45	28.308	11.046	23.111	19.458	35.745
01.12.2019	21:45	22:00	28.706	11.054	22.939	19.270	34.815
01.12.2019	22:00	22:15	30.961	11.154	23.319	19.185	34.398
01.12.2019	22:15	22:30	29.088	11.090	22.782	18.865	32.807
01.12.2019	22:30	22:45	28.913	10.961	21.958	18.528	31.112
01.12.2019	22:45	23:00	29.280	10.880	21.439	18.323	30.087
01.12.2019	23:00	23:15	28.281	10.888	21.758	18.448	30.704
01.12.2019	23:15	23:30	28.270	10.768	21.299	18.271	29.820
01.12.2019	23:30	23:45	27.170	10.703	20.729	18.076	28.836
02.12.2019	23:45	00:00	26.591	10.578	19.564	17.633	26.605
02.12.2019	00:00	00:15	26.723	10.560	19.529	17.624	26.553
02.12.2019	00:15	00:30	25.922	10.482	19.012	17.445	25.656
02.12.2019	00:30	00:45	25.654	10.381	17.881	17.041	23.628
02.12.2019	00:45	01:00	25.105	10.288	17.074	16.764	22.225
02.12.2019	01:00	01:15	24.258	10.239	16.882	16.677	21.764
02.12.2019	01:15	01:30	23.896	10.170	16.306	16.485	20.802
02.12.2019	01:30	01:45	23.924	10.205	16.605	16.619	21.468
02.12.2019	01:45	02:00	24.749	10.209	16.719	16.684	21.798
02.12.2019	02:00	02:15	24.238	10.189	16.518	16.603	21.390
02.12.2019	02:15	02:30	23.668	10.161	16.319	16.535	21.049
02.12.2019	02:30	02:45	25.332	10.153	17.178	16.828	22.534
02.12.2019	02:45	03:00	25.848	10.146	17.375	16.873	22.760
02.12.2019	03:00	03:15	26.497	10.170	17.408	16.819	22.490
02.12.2019	03:15	03:30	25.821	10.145	17.143	16.723	22.006
02.12.2019	03:30	03:45	26.394	10.214	17.884	16.976	23.284
02.12.2019	03:45	04:00	26.190	10.260	18.191	17.058	23.689
02.12.2019	04:00	04:15	27.651	10.358	18.913	17.196	24.385
02.12.2019	04:15	04:30	27.165	10.455	19.493	17.311	24.966
02.12.2019	04:30	04:45	26.771	10.604	20.669	17.626	26.549
02.12.2019	04:45	05:00	28.250	10.684	21.190	17.683	26.828
02.12.2019	05:00	05:15	28.618	10.891	22.422	17.812	27.489
02.12.2019	05:15	05:30	29.201	11.030	23.246	17.817	27.520
02.12.2019	05:30	05:45	29.521	11.219	23.766	17.660	26.725
02.12.2019	05:45	06:00	30.562	11.511	25.539	17.789	27.371
02.12.2019	06:00	06:15	33.691	12.082	29.124	18.150	29.167
02.12.2019	06:15	06:30	36.586	12.487	31.872	18.401	30.426
02.12.2019	06:30	06:45	39.048	12.816	33.960	18.546	31.157
02.12.2019	06:45	07:00	42.997	13.149	36.044	18.781	32.338
02.12.2019	07:00	07:15	43.213	13.528	38.444	18.920	33.029
02.12.2019	07:15	07:30	45.338	13.867	40.465	19.079	33.822
02.12.2019	07:30	07:45	47.236	14.136	41.097	18.981	33.289
02.12.2019	07:45	08:00	47.638	14.179	41.553	18.912	32.939
02.12.2019	08:00	08:15	49.947	14.330	41.883	18.851	32.653
02.12.2019	08:15	08:30	47.771	14.341	42.301	18.938	33.334
02.12.2019	08:30	08:45	49.024	14.321	42.297	18.964	33.884
02.12.2019	08:45	09:00	48.447	14.159	41.189	18.873	33.975
02.12.2019	09:00	09:15	45.980	13.979	41.021	19.367	37.127
02.12.2019	09:15	09:30	45.735	13.884	40.800	19.375	37.856
02.12.2019	09:30	09:45	45.618	13.829	40.395	19.247	37.918
02.12.2019	09:45	10:00	45.521	13.753	39.978	19.180	38.432
02.12.2019	10:00	10:15	46.314	13.562	38.570	18.957	38.147
02.12.2019	10:15	10:30	44.087	13.391	38.285	19.059	39.758
02.12.2019	10:30	10:45	44.652	13.246	37.173	18.871	39.554
02.12.2019	10:45	11:00	44.220	13.137	36.791	18.839	39.963
02.12.2019	11:00	11:15	43.384	12.994	35.961	18.772	40.196
02.12.2019	11:15	11:30	42.758	12.993	36.256	18.981	41.940
02.12.2019	11:30	11:45	42.511	12.918	35.577	18.782	40.817
02.12.2019	11:45	12:00	42.786	12.881	35.658	18.911	41.601
02.12.2019	12:00	12:15	41.726	12.845	36.054	19.468	44.788
02.12.2019	12:15	12:30	40.948	12.757	35.273	19.354	44.018
02.12.2019	12:30	12:45	39.805	12.749	35.151	19.136	42.356
02.12.2019	12:45	13:00	40.659	12.818	35.464	19.025	41.381
02.12.2019	13:00	13:15	42.064	13.009	36.900	19.336	42.765

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
02.12.2019	13:15	13:30	41.553	13.070	36.928	19.244	41.554
02.12.2019	13:30	13:45	43.023	13.121	37.439	19.389	41.920
02.12.2019	13:45	14:00	42.645	13.130	36.996	19.152	39.776
02.12.2019	14:00	14:15	43.410	13.220	37.138	18.996	38.107
02.12.2019	14:15	14:30	44.205	13.373	37.675	18.943	37.084
02.12.2019	14:30	14:45	43.695	13.452	37.255	18.691	35.186
02.12.2019	14:45	15:00	44.728	13.514	37.504	18.668	34.432
02.12.2019	15:00	15:15	45.164	13.842	39.760	19.200	36.624
02.12.2019	15:15	15:30	46.860	13.889	39.562	19.054	35.274
02.12.2019	15:30	15:45	47.305	14.019	39.690	19.086	34.883
02.12.2019	15:45	16:00	46.111	14.125	40.491	19.310	35.519
02.12.2019	16:00	16:15	46.852	14.205	40.921	19.529	36.274
02.12.2019	16:15	16:30	47.418	14.284	41.130	19.713	36.962
02.12.2019	16:30	16:45	50.338	14.441	41.989	20.090	38.758
02.12.2019	16:45	17:00	53.317	14.689	43.557	20.693	41.780
02.12.2019	17:00	17:15	52.880	14.807	44.514	21.178	44.231
02.12.2019	17:15	17:30	52.190	14.864	44.823	21.356	45.152
02.12.2019	17:30	17:45	52.287	14.676	43.552	21.062	43.694
02.12.2019	17:45	18:00	51.170	14.578	42.874	21.065	43.728
02.12.2019	18:00	18:15	49.967	14.499	42.821	21.312	44.970
02.12.2019	18:15	18:30	48.352	14.391	42.243	21.303	44.927
02.12.2019	18:30	18:45	49.371	14.347	41.892	21.174	44.279
02.12.2019	18:45	19:00	48.333	14.235	41.576	21.107	43.960
02.12.2019	19:00	19:15	48.537	14.336	43.340	21.752	47.182
02.12.2019	19:15	19:30	47.136	14.192	42.480	21.554	46.209
02.12.2019	19:30	19:45	46.499	14.162	41.806	21.413	45.529
02.12.2019	19:45	20:00	46.457	14.042	40.786	21.145	44.198
02.12.2019	20:00	20:15	44.696	13.872	39.565	20.865	42.789
02.12.2019	20:15	20:30	44.043	13.746	39.071	20.810	42.535
02.12.2019	20:30	20:45	44.032	13.560	37.994	20.561	41.296
02.12.2019	20:45	21:00	42.133	13.451	36.669	20.230	39.671
02.12.2019	21:00	21:15	41.043	13.215	35.232	19.826	37.657
02.12.2019	21:15	21:30	40.828	13.094	34.701	19.770	37.386
02.12.2019	21:30	21:45	39.054	13.018	34.521	19.847	37.739
02.12.2019	21:45	22:00	38.310	12.804	33.038	19.599	36.507
02.12.2019	22:00	22:15	39.973	12.679	32.279	19.492	35.960
02.12.2019	22:15	22:30	35.887	12.453	30.871	19.158	34.301
02.12.2019	22:30	22:45	35.952	12.207	29.149	18.776	32.383
02.12.2019	22:45	23:00	34.285	12.051	28.038	18.520	31.099
02.12.2019	23:00	23:15	34.488	12.029	28.522	18.769	32.323
02.12.2019	23:15	23:30	33.752	11.807	27.217	18.421	30.581
02.12.2019	23:30	23:45	32.042	11.723	26.643	18.299	29.974
03.12.2019	23:45	00:00	31.859	11.543	25.621	17.972	28.338
03.12.2019	00:00	00:15	32.592	11.474	25.796	18.141	29.182
03.12.2019	00:15	00:30	30.506	11.399	24.935	17.890	27.921
03.12.2019	00:30	00:45	30.803	11.264	23.895	17.642	26.652
03.12.2019	00:45	01:00	29.291	11.150	23.150	17.428	25.587
03.12.2019	01:00	01:15	29.988	11.068	22.663	17.274	24.806
03.12.2019	01:15	01:30	29.420	10.976	22.147	17.115	24.012
03.12.2019	01:30	01:45	28.881	11.005	22.390	17.244	24.650
03.12.2019	01:45	02:00	29.301	10.996	22.290	17.291	24.891
03.12.2019	02:00	02:15	28.309	10.941	21.772	17.145	24.165
03.12.2019	02:15	02:30	28.770	10.874	21.335	17.052	23.696
03.12.2019	02:30	02:45	28.072	10.863	21.103	16.959	23.213
03.12.2019	02:45	03:00	27.877	10.865	20.952	16.872	22.780
03.12.2019	03:00	03:15	28.283	10.858	20.893	16.823	22.541
03.12.2019	03:15	03:30	27.361	10.813	20.476	16.704	21.942
03.12.2019	03:30	03:45	28.474	10.894	21.254	16.915	22.991
03.12.2019	03:45	04:00	29.581	10.937	22.035	17.161	24.248
03.12.2019	04:00	04:15	29.272	11.024	22.784	17.325	25.085
03.12.2019	04:15	04:30	30.984	11.141	23.410	17.470	25.814
03.12.2019	04:30	04:45	29.941	11.282	24.124	17.619	26.555
03.12.2019	04:45	05:00	29.453	11.325	24.250	17.615	26.539
03.12.2019	05:00	05:15	30.948	11.504	25.292	17.708	27.009
03.12.2019	05:15	05:30	30.191	11.600	25.940	17.697	26.965
03.12.2019	05:30	05:45	30.475	11.815	27.256	17.792	27.428
03.12.2019	05:45	06:00	33.575	12.078	28.779	17.942	28.167
03.12.2019	06:00	06:15	36.568	12.719	32.577	18.411	30.512
03.12.2019	06:15	06:30	39.445	13.112	34.267	18.429	30.599
03.12.2019	06:30	06:45	43.506	13.477	36.795	18.741	32.149
03.12.2019	06:45	07:00	43.898	13.829	38.785	18.958	33.244
03.12.2019	07:00	07:15	46.127	14.138	41.062	19.110	34.005
03.12.2019	07:15	07:30	48.138	14.418	42.436	19.192	34.397
03.12.2019	07:30	07:45	49.017	14.636	43.252	19.161	34.231
03.12.2019	07:45	08:00	50.531	14.645	42.907	18.951	33.191
03.12.2019	08:00	08:15	50.267	14.649	43.037	18.898	33.019
03.12.2019	08:15	08:30	50.340	14.546	42.497	18.821	33.090
03.12.2019	08:30	08:45	49.065	14.409	41.977	18.782	33.537
03.12.2019	08:45	09:00	45.322	14.139	40.812	18.693	33.839
03.12.2019	09:00	09:15	43.800	13.837	40.222	19.099	36.806
03.12.2019	09:15	09:30	41.983	13.636	39.478	19.004	37.330
03.12.2019	09:30	09:45	40.940	13.508	38.895	18.822	37.315

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.12.2019	09:45	10:00	40.233	13.351	38.079	18.632	37.292
03.12.2019	10:00	10:15	38.987	13.163	37.332	18.515	37.817
03.12.2019	10:15	10:30	37.649	12.978	36.755	18.477	38.771
03.12.2019	10:30	10:45	36.420	12.811	36.269	18.415	39.561
03.12.2019	10:45	11:00	35.426	12.652	36.026	18.447	40.826
03.12.2019	11:00	11:15	35.197	12.461	34.907	18.258	40.526
03.12.2019	11:15	11:30	34.775	12.417	34.814	18.284	41.423
03.12.2019	11:30	11:45	35.027	12.310	34.044	18.174	41.163
03.12.2019	11:45	12:00	33.719	12.242	33.542	18.159	41.247
03.12.2019	12:00	12:15	33.684	12.227	33.790	18.638	44.248
03.12.2019	12:15	12:30	33.578	12.192	33.064	18.479	43.089
03.12.2019	12:30	12:45	33.675	12.182	32.712	18.289	41.533
03.12.2019	12:45	13:00	33.197	12.209	32.558	18.122	40.112
03.12.2019	13:00	13:15	34.128	12.296	33.818	18.359	41.031
03.12.2019	13:15	13:30	35.055	12.323	33.617	18.229	39.675
03.12.2019	13:30	13:45	34.986	12.369	33.717	18.195	38.759
03.12.2019	13:45	14:00	35.626	12.341	32.932	17.964	36.589
03.12.2019	14:00	14:15	36.522	12.395	32.705	17.833	34.971
03.12.2019	14:15	14:30	35.525	12.514	32.925	17.800	33.764
03.12.2019	14:30	14:45	37.702	12.669	33.312	17.788	32.682
03.12.2019	14:45	15:00	39.259	12.821	33.781	17.823	31.871
03.12.2019	15:00	15:15	40.317	13.144	35.597	18.235	33.128
03.12.2019	15:15	15:30	42.608	13.388	36.581	18.388	32.964
03.12.2019	15:30	15:45	42.680	13.651	37.821	18.583	33.029
03.12.2019	15:45	16:00	45.677	13.904	38.857	18.798	33.339
03.12.2019	16:00	16:15	46.530	14.101	40.108	19.201	34.770
03.12.2019	16:15	16:30	46.002	14.244	40.721	19.445	35.655
03.12.2019	16:30	16:45	48.404	14.454	42.260	20.030	38.497
03.12.2019	16:45	17:00	49.056	14.752	44.256	20.754	42.104
03.12.2019	17:00	17:15	51.145	14.976	45.542	21.352	45.117
03.12.2019	17:15	17:30	51.527	15.055	45.861	21.589	46.335
03.12.2019	17:30	17:45	48.606	14.808	44.494	21.294	44.883
03.12.2019	17:45	18:00	49.289	14.767	44.218	21.325	45.051
03.12.2019	18:00	18:15	47.828	14.660	44.053	21.572	46.283
03.12.2019	18:15	18:30	46.983	14.539	43.594	21.610	46.459
03.12.2019	18:30	18:45	47.277	14.466	43.334	21.467	45.752
03.12.2019	18:45	19:00	45.852	14.434	43.317	21.359	45.220
03.12.2019	19:00	19:15	47.181	14.535	44.840	21.985	48.300
03.12.2019	19:15	19:30	46.020	14.403	43.942	21.824	47.490
03.12.2019	19:30	19:45	45.058	14.364	43.219	21.672	46.740
03.12.2019	19:45	20:00	45.232	14.221	42.291	21.390	45.347
03.12.2019	20:00	20:15	42.963	14.048	41.261	21.181	44.322
03.12.2019	20:15	20:30	43.302	13.953	41.034	21.143	44.120
03.12.2019	20:30	20:45	42.515	13.750	39.854	20.887	42.848
03.12.2019	20:45	21:00	39.858	13.683	38.929	20.664	41.747
03.12.2019	21:00	21:15	40.990	13.386	37.316	20.248	39.687
03.12.2019	21:15	21:30	40.221	13.271	36.741	20.174	39.320
03.12.2019	21:30	21:45	39.148	13.168	36.172	20.177	39.326
03.12.2019	21:45	22:00	38.983	12.943	34.808	19.927	38.076
03.12.2019	22:00	22:15	37.396	12.806	33.995	19.832	37.583
03.12.2019	22:15	22:30	36.441	12.609	32.393	19.441	35.634
03.12.2019	22:30	22:45	36.276	12.379	30.771	19.045	33.652
03.12.2019	22:45	23:00	34.328	12.236	30.074	18.877	32.812
03.12.2019	23:00	23:15	35.151	12.175	30.374	19.103	33.946
03.12.2019	23:15	23:30	33.280	11.954	29.090	18.796	32.409
03.12.2019	23:30	23:45	33.891	11.883	28.931	18.762	32.236
04.12.2019	23:45	00:00	33.917	11.705	28.538	18.636	31.615
04.12.2019	00:00	00:15	32.292	11.688	28.477	18.679	31.831
04.12.2019	00:15	00:30	33.776	11.598	27.745	18.553	31.192
04.12.2019	00:30	00:45	33.574	11.483	26.749	18.285	29.823
04.12.2019	00:45	01:00	31.932	11.352	25.914	18.021	28.491
04.12.2019	01:00	01:15	32.558	11.259	25.169	17.841	27.597
04.12.2019	01:15	01:30	31.853	11.173	24.370	17.640	26.593
04.12.2019	01:30	01:45	32.364	11.211	24.774	17.806	27.423
04.12.2019	01:45	02:00	33.008	11.200	24.977	17.859	27.692
04.12.2019	02:00	02:15	31.596	11.148	24.393	17.730	27.042
04.12.2019	02:15	02:30	31.829	11.096	23.852	17.605	26.412
04.12.2019	02:30	02:45	33.213	11.087	23.746	17.529	26.027
04.12.2019	02:45	03:00	31.000	11.070	23.705	17.491	25.834
04.12.2019	03:00	03:15	31.026	11.043	22.882	17.188	24.312
04.12.2019	03:15	03:30	30.311	10.986	22.376	17.078	23.760
04.12.2019	03:30	03:45	30.644	11.052	23.061	17.289	24.814
04.12.2019	03:45	04:00	31.080	11.094	23.419	17.351	25.128
04.12.2019	04:00	04:15	30.112	11.134	23.790	17.461	25.688
04.12.2019	04:15	04:30	31.813	11.209	24.278	17.572	26.242
04.12.2019	04:30	04:45	32.564	11.358	25.520	17.873	27.750
04.12.2019	04:45	05:00	32.049	11.397	25.989	17.904	27.907
04.12.2019	05:00	05:15	33.000	11.555	26.902	17.966	28.237
04.12.2019	05:15	05:30	32.932	11.632	27.169	17.910	27.956
04.12.2019	05:30	05:45	34.623	11.850	28.592	18.045	28.610
04.12.2019	05:45	06:00	36.087	12.112	30.216	18.159	29.182
04.12.2019	06:00	06:15	38.153	12.697	33.938	18.620	31.490

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.12.2019	06:15	06:30	41.929	13.082	36.020	18.729	32.029
04.12.2019	06:30	06:45	44.035	13.476	38.565	19.051	33.632
04.12.2019	06:45	07:00	46.852	13.781	40.839	19.329	35.022
04.12.2019	07:00	07:15	47.153	14.124	42.845	19.462	35.688
04.12.2019	07:15	07:30	49.823	14.416	43.840	19.417	35.478
04.12.2019	07:30	07:45	52.471	14.595	44.436	19.377	35.267
04.12.2019	07:45	08:00	51.788	14.636	44.548	19.212	34.432
04.12.2019	08:00	08:15	52.995	14.720	44.936	19.151	34.171
04.12.2019	08:15	08:30	52.966	14.691	45.055	19.160	34.622
04.12.2019	08:30	08:45	51.518	14.569	44.445	19.128	34.980
04.12.2019	08:45	09:00	50.847	14.369	42.954	18.939	34.669
04.12.2019	09:00	09:15	49.420	14.172	42.511	19.428	37.958
04.12.2019	09:15	09:30	47.435	13.998	42.146	19.474	39.048
04.12.2019	09:30	09:45	46.972	13.891	41.324	19.282	38.904
04.12.2019	09:45	10:00	45.174	13.720	40.834	19.313	40.054
04.12.2019	10:00	10:15	44.244	13.547	39.638	19.179	40.216
04.12.2019	10:15	10:30	43.638	13.393	38.807	19.040	40.219
04.12.2019	10:30	10:45	41.419	13.251	38.463	19.072	41.233
04.12.2019	10:45	11:00	40.983	13.111	38.090	19.112	42.209
04.12.2019	11:00	11:15	41.072	12.981	37.006	18.952	41.858
04.12.2019	11:15	11:30	41.298	12.954	36.984	19.051	42.866
04.12.2019	11:30	11:45	40.210	12.899	36.616	18.950	42.625
04.12.2019	11:45	12:00	40.694	12.803	35.978	18.974	43.064
04.12.2019	12:00	12:15	41.180	12.799	36.284	19.558	46.671
04.12.2019	12:15	12:30	39.940	12.687	35.208	19.406	45.891
04.12.2019	12:30	12:45	40.523	12.651	34.799	19.175	44.366
04.12.2019	12:45	13:00	40.184	12.681	35.300	19.104	43.710
04.12.2019	13:00	13:15	40.336	12.840	36.810	19.326	44.685
04.12.2019	13:15	13:30	41.007	12.865	36.532	19.163	43.301
04.12.2019	13:30	13:45	41.363	12.864	36.696	19.218	43.062
04.12.2019	13:45	14:00	39.816	12.840	36.164	18.979	41.012
04.12.2019	14:00	14:15	41.469	12.894	35.905	18.778	39.175
04.12.2019	14:15	14:30	41.903	12.966	36.087	18.649	37.580
04.12.2019	14:30	14:45	43.105	13.067	35.879	18.507	35.913
04.12.2019	14:45	15:00	43.347	13.204	36.359	18.459	34.724
04.12.2019	15:00	15:15	44.553	13.496	38.703	19.021	36.792
04.12.2019	15:15	15:30	46.697	13.723	39.159	18.954	35.470
04.12.2019	15:30	15:45	47.511	13.925	40.060	19.115	35.422
04.12.2019	15:45	16:00	50.013	14.090	40.628	19.218	35.224
04.12.2019	16:00	16:15	47.595	14.207	42.012	19.681	37.038
04.12.2019	16:15	16:30	49.971	14.330	42.782	19.946	38.089
04.12.2019	16:30	16:45	51.825	14.504	43.987	20.372	40.144
04.12.2019	16:45	17:00	53.105	14.794	46.123	21.147	43.994
04.12.2019	17:00	17:15	54.673	14.961	47.493	21.722	46.888
04.12.2019	17:15	17:30	55.044	15.073	47.989	21.876	47.678
04.12.2019	17:30	17:45	55.138	14.894	46.628	21.496	45.799
04.12.2019	17:45	18:00	54.678	14.819	46.436	21.577	46.210
04.12.2019	18:00	18:15	53.173	14.735	45.816	21.683	46.741
04.12.2019	18:15	18:30	53.244	14.586	45.273	21.708	46.848
04.12.2019	18:30	18:45	52.488	14.517	44.847	21.625	46.439
04.12.2019	18:45	19:00	51.598	14.456	44.270	21.513	45.891
04.12.2019	19:00	19:15	51.769	14.584	45.719	22.125	48.936
04.12.2019	19:15	19:30	50.904	14.474	44.965	21.959	48.118
04.12.2019	19:30	19:45	50.381	14.480	44.555	21.887	47.759
04.12.2019	19:45	20:00	49.438	14.347	43.275	21.572	46.195
04.12.2019	20:00	20:15	47.036	14.165	41.865	21.357	45.136
04.12.2019	20:15	20:30	46.077	14.081	41.596	21.379	45.242
04.12.2019	20:30	20:45	46.515	13.870	40.315	21.061	43.668
04.12.2019	20:45	21:00	43.806	13.794	39.629	20.945	43.097
04.12.2019	21:00	21:15	42.898	13.532	37.928	20.499	40.891
04.12.2019	21:15	21:30	42.763	13.465	37.311	20.436	40.574
04.12.2019	21:30	21:45	40.969	13.355	37.036	20.546	41.108
04.12.2019	21:45	22:00	40.847	13.115	35.757	20.309	39.946
04.12.2019	22:00	22:15	39.890	12.987	34.901	20.175	39.256
04.12.2019	22:15	22:30	38.436	12.767	33.366	19.811	37.453
04.12.2019	22:30	22:45	37.853	12.494	31.618	19.394	35.379
04.12.2019	22:45	23:00	36.358	12.339	30.609	19.188	34.355
04.12.2019	23:00	23:15	36.901	12.322	31.095	19.495	35.891
04.12.2019	23:15	23:30	35.218	12.115	29.805	19.136	34.114
04.12.2019	23:30	23:45	34.604	12.023	29.270	19.061	33.736
05.12.2019	23:45	00:00	33.566	11.843	28.174	18.698	31.921
05.12.2019	00:00	00:15	33.172	11.808	28.149	18.790	32.383
05.12.2019	00:15	00:30	32.195	11.740	27.531	18.631	31.580
05.12.2019	00:30	00:45	30.976	11.626	26.459	18.317	29.971
05.12.2019	00:45	01:00	30.888	11.511	25.518	18.048	28.627
05.12.2019	01:00	01:15	29.924	11.442	24.791	17.861	27.696
05.12.2019	01:15	01:30	30.555	11.344	24.121	17.669	26.740
05.12.2019	01:30	01:45	29.956	11.386	24.581	17.826	27.532
05.12.2019	01:45	02:00	29.450	11.355	24.519	17.870	27.752
05.12.2019	02:00	02:15	29.884	11.289	23.951	17.708	26.939
05.12.2019	02:15	02:30	28.156	11.251	23.708	17.655	26.674
05.12.2019	02:30	02:45	29.343	11.253	23.328	17.503	25.916

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
05.12.2019	02:45	03:00	28.809	11.244	23.201	17.456	25.682
05.12.2019	03:00	03:15	27.556	11.201	22.837	17.332	25.063
05.12.2019	03:15	03:30	27.917	11.157	22.479	17.200	24.387
05.12.2019	03:30	03:45	27.687	11.213	23.118	17.431	25.539
05.12.2019	03:45	04:00	27.735	11.254	23.231	17.464	25.709
05.12.2019	04:00	04:15	28.800	11.328	24.117	17.685	26.814
05.12.2019	04:15	04:30	29.145	11.413	24.768	17.835	27.568
05.12.2019	04:30	04:45	29.289	11.543	25.763	18.078	28.778
05.12.2019	04:45	05:00	29.905	11.570	25.964	18.092	28.852
05.12.2019	05:00	05:15	30.756	11.750	27.046	18.187	29.343
05.12.2019	05:15	05:30	31.010	11.885	27.672	18.141	29.122
05.12.2019	05:30	05:45	31.734	12.062	28.768	18.208	29.444
05.12.2019	05:45	06:00	33.301	12.323	30.430	18.375	30.262
05.12.2019	06:00	06:15	35.972	12.950	34.186	18.834	32.537
05.12.2019	06:15	06:30	38.310	13.316	36.368	19.001	33.396
05.12.2019	06:30	06:45	40.757	13.692	38.782	19.308	34.918
05.12.2019	06:45	07:00	42.961	14.021	41.270	19.648	36.614
05.12.2019	07:00	07:15	45.625	14.351	42.974	19.582	36.295
05.12.2019	07:15	07:30	49.327	14.681	44.248	19.609	36.433
05.12.2019	07:30	07:45	51.480	14.886	45.030	19.535	36.065
05.12.2019	07:45	08:00	51.432	14.953	45.213	19.402	35.400
05.12.2019	08:00	08:15	52.401	15.039	45.698	19.387	35.334
05.12.2019	08:15	08:30	52.590	15.087	45.760	19.406	35.709
05.12.2019	08:30	08:45	51.302	14.912	45.080	19.365	35.910
05.12.2019	08:45	09:00	49.585	14.650	43.724	19.278	36.012
05.12.2019	09:00	09:15	49.292	14.407	42.948	19.671	38.670
05.12.2019	09:15	09:30	48.212	14.237	42.453	19.649	39.239
05.12.2019	09:30	09:45	47.818	14.164	41.711	19.413	38.791
05.12.2019	09:45	10:00	46.543	14.031	41.180	19.353	39.328
05.12.2019	10:00	10:15	45.544	13.887	40.110	19.204	39.422
05.12.2019	10:15	10:30	44.557	13.694	39.540	19.209	40.425
05.12.2019	10:30	10:45	43.751	13.544	38.730	19.072	40.489
05.12.2019	10:45	11:00	42.733	13.412	38.411	19.053	41.047
05.12.2019	11:00	11:15	41.027	13.227	37.429	18.872	40.574
05.12.2019	11:15	11:30	41.189	13.170	37.026	18.892	41.187
05.12.2019	11:30	11:45	40.719	13.083	36.237	18.657	40.065
05.12.2019	11:45	12:00	40.190	12.985	35.844	18.680	40.462
05.12.2019	12:00	12:15	39.917	12.999	36.140	19.216	43.705
05.12.2019	12:15	12:30	39.261	12.891	35.040	19.048	42.751
05.12.2019	12:30	12:45	39.081	12.853	34.654	18.817	41.285
05.12.2019	12:45	13:00	39.442	12.845	34.819	18.674	40.270
05.12.2019	13:00	13:15	40.705	13.035	36.573	19.001	41.701
05.12.2019	13:15	13:30	40.717	13.056	36.297	18.832	40.202
05.12.2019	13:30	13:45	40.835	13.140	36.624	18.882	39.845
05.12.2019	13:45	14:00	39.505	13.160	36.901	18.884	39.161
05.12.2019	14:00	14:15	39.867	13.231	37.058	18.846	38.228
05.12.2019	14:15	14:30	40.583	13.356	37.540	18.807	37.201
05.12.2019	14:30	14:45	41.283	13.515	37.999	18.821	36.569
05.12.2019	14:45	15:00	42.321	13.645	38.242	18.795	35.625
05.12.2019	15:00	15:15	44.380	13.948	40.138	19.274	37.324
05.12.2019	15:15	15:30	44.753	14.160	40.668	19.333	36.871
05.12.2019	15:30	15:45	45.957	14.324	41.480	19.522	37.134
05.12.2019	15:45	16:00	47.899	14.478	42.103	19.673	37.323
05.12.2019	16:00	16:15	48.030	14.613	42.762	19.950	38.318
05.12.2019	16:15	16:30	50.614	14.714	43.021	20.130	39.006
05.12.2019	16:30	16:45	50.345	14.803	43.893	20.604	41.316
05.12.2019	16:45	17:00	52.421	15.037	46.064	21.367	45.103
05.12.2019	17:00	17:15	53.591	15.144	46.748	21.716	46.869
05.12.2019	17:15	17:30	54.709	15.185	47.265	21.986	48.244
05.12.2019	17:30	17:45	52.660	14.924	45.294	21.406	45.361
05.12.2019	17:45	18:00	51.928	14.833	45.334	21.542	46.028
05.12.2019	18:00	18:15	49.762	14.762	45.194	21.765	47.147
05.12.2019	18:15	18:30	48.166	14.628	44.597	21.754	47.111
05.12.2019	18:30	18:45	49.458	14.548	44.224	21.625	46.483
05.12.2019	18:45	19:00	48.625	14.475	44.287	21.641	46.576
05.12.2019	19:00	19:15	48.514	14.573	45.638	22.205	49.384
05.12.2019	19:15	19:30	48.038	14.444	44.759	22.007	48.401
05.12.2019	19:30	19:45	47.503	14.447	44.476	21.927	48.006
05.12.2019	19:45	20:00	47.478	14.322	43.721	21.757	47.175
05.12.2019	20:00	20:15	46.054	14.167	42.578	21.494	45.877
05.12.2019	20:15	20:30	45.030	14.083	42.232	21.499	45.900
05.12.2019	20:30	20:45	44.578	13.911	41.107	21.276	44.798
05.12.2019	20:45	21:00	42.857	13.844	40.179	21.068	43.781
05.12.2019	21:00	21:15	42.882	13.596	38.651	20.602	41.479
05.12.2019	21:15	21:30	41.542	13.491	38.249	20.602	41.492
05.12.2019	21:30	21:45	41.014	13.419	38.124	20.682	41.884
05.12.2019	21:45	22:00	39.942	13.176	36.643	20.411	40.531
05.12.2019	22:00	22:15	40.464	13.056	36.014	20.313	40.026
05.12.2019	22:15	22:30	39.158	12.848	34.576	19.880	37.863
05.12.2019	22:30	22:45	37.880	12.627	33.084	19.522	36.076
05.12.2019	22:45	23:00	37.371	12.496	32.382	19.376	35.352
05.12.2019	23:00	23:15	37.585	12.475	33.033	19.703	36.995

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
05.12.2019	23:15	23:30	35.232	12.246	31.705	19.352	35.251
05.12.2019	23:30	23:45	34.810	12.123	30.851	19.202	34.494
06.12.2019	23:45	00:00	33.832	11.945	29.578	18.842	32.691
06.12.2019	00:00	00:15	33.130	11.914	29.406	18.889	32.938
06.12.2019	00:15	00:30	32.962	11.828	28.785	18.704	32.005
06.12.2019	00:30	00:45	31.649	11.706	27.926	18.427	30.588
06.12.2019	00:45	01:00	31.548	11.577	27.014	18.111	28.996
06.12.2019	01:00	01:15	31.429	11.472	26.327	17.919	28.037
06.12.2019	01:15	01:30	31.413	11.396	25.632	17.720	27.042
06.12.2019	01:30	01:45	31.718	11.438	25.917	17.866	27.767
06.12.2019	01:45	02:00	31.747	11.457	26.024	17.897	27.924
06.12.2019	02:00	02:15	30.641	11.407	25.511	17.728	27.083
06.12.2019	02:15	02:30	31.930	11.332	25.069	17.620	26.536
06.12.2019	02:30	02:45	31.090	11.301	24.781	17.502	25.946
06.12.2019	02:45	03:00	31.678	11.294	24.670	17.415	25.505
06.12.2019	03:00	03:15	31.880	11.278	24.448	17.308	24.963
06.12.2019	03:15	03:30	31.467	11.208	23.873	17.158	24.207
06.12.2019	03:30	03:45	32.152	11.272	24.369	17.311	24.976
06.12.2019	03:45	04:00	32.260	11.293	24.642	17.403	25.438
06.12.2019	04:00	04:15	32.251	11.341	25.061	17.540	26.122
06.12.2019	04:15	04:30	32.487	11.410	25.561	17.643	26.644
06.12.2019	04:30	04:45	32.228	11.512	26.581	17.931	28.088
06.12.2019	04:45	05:00	32.780	11.550	26.839	17.980	28.336
06.12.2019	05:00	05:15	33.226	11.684	27.580	18.004	28.475
06.12.2019	05:15	05:30	33.755	11.733	27.877	17.940	28.159
06.12.2019	05:30	05:45	34.795	11.910	29.090	18.048	28.691
06.12.2019	05:45	06:00	35.589	12.156	30.572	18.161	29.253
06.12.2019	06:00	06:15	38.068	12.724	33.870	18.537	31.157
06.12.2019	06:15	06:30	40.350	13.076	36.208	18.715	32.045
06.12.2019	06:30	06:45	41.587	13.397	38.516	19.005	33.491
06.12.2019	06:45	07:00	44.283	13.694	41.157	19.454	35.722
06.12.2019	07:00	07:15	45.160	13.985	42.717	19.431	35.610
06.12.2019	07:15	07:30	47.087	14.283	44.466	19.607	36.491
06.12.2019	07:30	07:45	49.627	14.528	44.747	19.465	35.776
06.12.2019	07:45	08:00	49.987	14.602	44.681	19.326	35.091
06.12.2019	08:00	08:15	50.089	14.643	45.060	19.355	35.262
06.12.2019	08:15	08:30	49.735	14.638	45.096	19.366	35.684
06.12.2019	08:30	08:45	48.960	14.517	44.633	19.329	36.012
06.12.2019	08:45	09:00	47.193	14.292	43.422	19.223	36.136
06.12.2019	09:00	09:15	46.160	14.095	43.158	19.730	39.627
06.12.2019	09:15	09:30	46.099	13.916	42.469	19.665	40.279
06.12.2019	09:30	09:45	44.751	13.738	41.771	19.436	40.185
06.12.2019	09:45	10:00	44.141	13.517	40.949	19.209	39.933
06.12.2019	10:00	10:15	43.721	13.287	39.450	18.956	39.631
06.12.2019	10:15	10:30	42.514	13.102	38.994	18.963	40.743
06.12.2019	10:30	10:45	42.500	12.984	38.663	18.945	41.686
06.12.2019	10:45	11:00	40.946	12.875	38.538	18.986	42.737
06.12.2019	11:00	11:15	40.579	12.776	38.153	18.878	42.748
06.12.2019	11:15	11:30	39.981	12.758	38.059	18.927	43.625
06.12.2019	11:30	11:45	38.247	12.647	37.272	18.782	43.193
06.12.2019	11:45	12:00	38.031	12.510	36.420	18.728	43.338
06.12.2019	12:00	12:15	37.883	12.446	36.545	19.157	46.069
06.12.2019	12:15	12:30	36.340	12.358	35.938	19.118	46.200
06.12.2019	12:30	12:45	37.591	12.288	35.454	18.912	44.795
06.12.2019	12:45	13:00	36.846	12.257	35.032	18.731	43.384
06.12.2019	13:00	13:15	37.120	12.328	35.570	18.850	43.561
06.12.2019	13:15	13:30	36.977	12.298	35.038	18.713	42.277
06.12.2019	13:30	13:45	36.335	12.272	34.467	18.681	41.239
06.12.2019	13:45	14:00	37.132	12.236	33.820	18.498	39.262
06.12.2019	14:00	14:15	37.548	12.234	33.190	18.305	37.231
06.12.2019	14:15	14:30	36.910	12.287	33.088	18.249	35.785
06.12.2019	14:30	14:45	38.115	12.371	33.124	18.218	34.598
06.12.2019	14:45	15:00	39.245	12.520	33.492	18.265	33.821
06.12.2019	15:00	15:15	40.699	12.823	35.478	18.698	35.039
06.12.2019	15:15	15:30	41.893	13.002	36.165	18.790	34.610
06.12.2019	15:30	15:45	41.500	13.177	37.001	18.941	34.538
06.12.2019	15:45	16:00	42.712	13.326	37.658	19.119	34.770
06.12.2019	16:00	16:15	42.758	13.513	38.975	19.465	36.008
06.12.2019	16:15	16:30	43.881	13.669	39.822	19.725	37.065
06.12.2019	16:30	16:45	45.309	13.861	41.496	20.219	39.491
06.12.2019	16:45	17:00	47.514	14.088	43.451	20.935	43.071
06.12.2019	17:00	17:15	48.170	14.229	44.163	21.258	44.738
06.12.2019	17:15	17:30	48.286	14.259	44.693	21.373	45.322
06.12.2019	17:30	17:45	47.676	14.045	43.028	20.859	42.754
06.12.2019	17:45	18:00	47.254	13.962	42.565	20.776	42.327
06.12.2019	18:00	18:15	48.375	13.862	42.389	20.926	43.077
06.12.2019	18:15	18:30	46.330	13.709	41.775	20.848	42.702
06.12.2019	18:30	18:45	46.127	13.595	41.073	20.647	41.707
06.12.2019	18:45	19:00	46.194	13.446	40.254	20.440	40.679
06.12.2019	19:00	19:15	44.467	13.467	41.166	20.959	43.264
06.12.2019	19:15	19:30	45.595	13.347	40.277	20.754	42.244
06.12.2019	19:30	19:45	45.004	13.270	39.671	20.612	41.526

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.12.2019	19:45	20:00	44.507	13.173	39.117	20.435	40.656
06.12.2019	20:00	20:15	43.482	13.077	37.838	20.105	39.010
06.12.2019	20:15	20:30	44.295	12.939	37.703	20.240	39.690
06.12.2019	20:30	20:45	43.937	12.845	37.232	20.058	38.781
06.12.2019	20:45	21:00	43.764	12.767	36.675	19.918	38.094
06.12.2019	21:00	21:15	42.818	12.556	35.345	19.602	36.518
06.12.2019	21:15	21:30	43.859	12.430	34.060	19.453	35.768
06.12.2019	21:30	21:45	42.622	12.385	34.227	19.561	36.302
06.12.2019	21:45	22:00	42.253	12.282	33.185	19.327	35.138
06.12.2019	22:00	22:15	41.581	12.193	32.205	19.144	34.207
06.12.2019	22:15	22:30	40.645	11.969	30.697	18.805	32.512
06.12.2019	22:30	22:45	41.937	11.829	30.228	18.734	32.155
06.12.2019	22:45	23:00	40.576	11.713	29.333	18.493	30.970
06.12.2019	23:00	23:15	39.370	11.601	28.728	18.472	30.855
06.12.2019	23:15	23:30	38.889	11.418	27.285	18.046	28.720
06.12.2019	23:30	23:45	38.810	11.348	27.059	17.947	28.218
07.12.2019	23:45	00:00	38.992	11.179	25.566	17.470	25.820
07.12.2019	00:00	00:15	37.385	11.117	25.035	17.329	25.116
07.12.2019	00:15	00:30	37.360	11.009	24.082	17.112	24.024
07.12.2019	00:30	00:45	37.639	10.974	23.764	17.038	23.621
07.12.2019	00:45	01:00	36.396	10.856	23.246	17.001	23.431
07.12.2019	01:00	01:15	36.508	10.747	22.417	16.817	22.506
07.12.2019	01:15	01:30	35.456	10.688	21.766	16.596	21.392
07.12.2019	01:30	01:45	36.001	10.691	22.088	16.678	21.802
07.12.2019	01:45	02:00	36.141	10.620	21.720	16.611	21.466
07.12.2019	02:00	02:15	35.678	10.527	20.847	16.415	20.482
07.12.2019	02:15	02:30	36.092	10.490	20.551	16.345	20.125
07.12.2019	02:30	02:45	35.138	10.458	20.347	16.257	19.682
07.12.2019	02:45	03:00	36.149	10.464	20.180	16.174	19.266
07.12.2019	03:00	03:15	36.410	10.444	19.954	16.100	18.881
07.12.2019	03:15	03:30	35.455	10.376	19.390	16.003	18.382
07.12.2019	03:30	03:45	35.863	10.410	19.932	16.170	19.226
07.12.2019	03:45	04:00	35.374	10.414	19.936	16.195	19.353
07.12.2019	04:00	04:15	35.981	10.433	20.016	16.234	19.559
07.12.2019	04:15	04:30	36.531	10.463	20.133	16.305	19.914
07.12.2019	04:30	04:45	35.095	10.534	20.693	16.488	20.822
07.12.2019	04:45	05:00	35.781	10.518	20.441	16.464	20.702
07.12.2019	05:00	05:15	34.983	10.512	20.208	16.405	20.426
07.12.2019	05:15	05:30	34.549	10.425	19.560	16.301	19.917
07.12.2019	05:30	05:45	35.563	10.408	19.490	16.294	19.877
07.12.2019	05:45	06:00	34.429	10.410	19.405	16.299	19.880
07.12.2019	06:00	06:15	34.561	10.484	20.004	16.462	20.703
07.12.2019	06:15	06:30	34.913	10.500	20.078	16.453	20.648
07.12.2019	06:30	06:45	34.399	10.535	20.578	16.593	21.356
07.12.2019	06:45	07:00	34.611	10.566	20.889	16.706	21.933
07.12.2019	07:00	07:15	34.997	10.608	21.322	16.829	22.564
07.12.2019	07:15	07:30	33.618	10.685	21.935	16.965	23.252
07.12.2019	07:30	07:45	33.137	10.806	22.089	16.907	22.963
07.12.2019	07:45	08:00	32.806	10.860	22.519	17.019	23.525
07.12.2019	08:00	08:15	33.363	10.957	23.118	17.190	24.394
07.12.2019	08:15	08:30	34.998	11.048	23.718	17.377	25.452
07.12.2019	08:30	08:45	35.546	11.086	24.148	17.566	26.599
07.12.2019	08:45	09:00	35.052	11.081	24.084	17.699	27.517
07.12.2019	09:00	09:15	34.022	11.233	25.624	18.466	31.731
07.12.2019	09:15	09:30	35.112	11.274	26.173	18.737	33.460
07.12.2019	09:30	09:45	35.809	11.250	26.167	18.746	33.687
07.12.2019	09:45	10:00	34.726	11.268	26.222	18.797	34.313
07.12.2019	10:00	10:15	34.788	11.208	26.285	18.919	35.342
07.12.2019	10:15	10:30	35.034	11.154	26.862	19.223	37.673
07.12.2019	10:30	10:45	34.753	11.114	26.640	19.154	37.743
07.12.2019	10:45	11:00	34.452	11.086	26.450	19.139	38.162
07.12.2019	11:00	11:15	33.260	11.100	25.426	18.830	36.494
07.12.2019	11:15	11:30	32.484	11.122	25.671	19.136	38.550
07.12.2019	11:30	11:45	32.594	11.134	25.727	19.250	39.095
07.12.2019	11:45	12:00	32.450	11.146	25.663	19.223	38.843
07.12.2019	12:00	12:15	33.458	11.283	27.025	19.784	41.973
07.12.2019	12:15	12:30	33.773	11.260	26.519	19.547	40.523
07.12.2019	12:30	12:45	33.083	11.179	26.153	19.570	40.895
07.12.2019	12:45	13:00	32.303	11.117	25.348	19.282	39.009
07.12.2019	13:00	13:15	33.269	11.082	24.578	19.148	37.831
07.12.2019	13:15	13:30	33.713	11.050	24.382	19.144	37.802
07.12.2019	13:30	13:45	33.502	11.063	24.462	19.270	38.147
07.12.2019	13:45	14:00	32.155	11.052	23.948	19.063	36.769
07.12.2019	14:00	14:15	31.723	10.976	23.495	18.952	35.931
07.12.2019	14:15	14:30	32.425	11.000	23.221	18.860	35.019
07.12.2019	14:30	14:45	30.996	11.021	22.962	18.832	34.668
07.12.2019	14:45	15:00	31.838	10.999	22.790	18.789	33.994
07.12.2019	15:00	15:15	32.643	11.044	23.326	19.093	35.078
07.12.2019	15:15	15:30	32.079	11.071	23.579	19.126	34.871
07.12.2019	15:30	15:45	32.513	11.133	23.721	19.163	34.716
07.12.2019	15:45	16:00	32.368	11.175	23.934	19.213	34.717
07.12.2019	16:00	16:15	33.148	11.246	24.478	19.317	35.073

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
07.12.2019	16:15	16:30	34.146	11.328	25.227	19.555	36.182
07.12.2019	16:30	16:45	35.408	11.492	26.143	19.892	37.851
07.12.2019	16:45	17:00	35.603	11.698	27.514	20.354	40.148
07.12.2019	17:00	17:15	35.373	11.809	28.233	20.586	41.352
07.12.2019	17:15	17:30	35.953	11.816	28.434	20.742	42.138
07.12.2019	17:30	17:45	35.098	11.758	27.776	20.514	41.004
07.12.2019	17:45	18:00	35.067	11.731	27.796	20.488	40.860
07.12.2019	18:00	18:15	36.215	11.695	27.816	20.568	41.251
07.12.2019	18:15	18:30	36.026	11.632	27.614	20.484	40.842
07.12.2019	18:30	18:45	34.760	11.553	26.981	20.323	40.045
07.12.2019	18:45	19:00	34.570	11.489	26.453	20.115	39.018
07.12.2019	19:00	19:15	35.046	11.490	26.900	20.201	39.445
07.12.2019	19:15	19:30	34.382	11.413	26.003	19.842	37.670
07.12.2019	19:30	19:45	34.264	11.354	25.914	19.831	37.611
07.12.2019	19:45	20:00	34.161	11.251	24.976	19.478	35.834
07.12.2019	20:00	20:15	33.492	11.133	24.254	19.308	34.980
07.12.2019	20:15	20:30	33.517	11.003	23.580	19.091	33.888
07.12.2019	20:30	20:45	33.536	10.924	23.555	19.173	34.304
07.12.2019	20:45	21:00	32.791	10.893	23.258	19.176	34.333
07.12.2019	21:00	21:15	31.380	10.844	22.626	18.944	33.166
07.12.2019	21:15	21:30	31.812	10.823	22.610	18.877	32.835
07.12.2019	21:30	21:45	31.438	10.784	22.054	18.771	32.310
07.12.2019	21:45	22:00	31.224	10.745	21.954	18.754	32.222
07.12.2019	22:00	22:15	31.440	10.780	22.453	18.924	33.083
07.12.2019	22:15	22:30	31.647	10.744	22.333	18.873	32.834
07.12.2019	22:30	22:45	31.640	10.652	21.625	18.654	31.742
07.12.2019	22:45	23:00	30.930	10.482	20.586	18.299	29.965
07.12.2019	23:00	23:15	30.581	10.438	19.724	17.872	27.821
07.12.2019	23:15	23:30	28.780	10.381	19.360	17.725	27.076
07.12.2019	23:30	23:45	29.053	10.301	18.785	17.608	26.490
08.12.2019	23:45	00:00	27.869	10.163	17.847	17.291	24.896
08.12.2019	00:00	00:15	28.575	10.154	17.975	17.301	24.946
08.12.2019	00:15	00:30	29.005	10.047	17.543	17.113	24.001
08.12.2019	00:30	00:45	28.128	10.024	17.149	17.031	23.586
08.12.2019	00:45	01:00	28.684	10.000	16.965	16.995	23.407
08.12.2019	01:00	01:15	27.680	9.886	16.282	16.835	22.586
08.12.2019	01:15	01:30	27.262	9.836	16.023	16.772	22.255
08.12.2019	01:30	01:45	27.452	9.810	15.679	16.586	21.326
08.12.2019	01:45	02:00	26.582	9.780	15.769	16.541	21.109
08.12.2019	02:00	02:15	26.619	9.696	15.192	16.378	20.282
08.12.2019	02:15	02:30	27.749	9.695	14.908	16.212	19.443
08.12.2019	02:30	02:45	27.289	9.722	15.164	16.158	19.168
08.12.2019	02:45	03:00	27.399	9.716	14.850	16.072	18.737
08.12.2019	03:00	03:15	26.611	9.760	14.997	16.070	18.731
08.12.2019	03:15	03:30	27.578	9.747	14.960	16.066	18.706
08.12.2019	03:30	03:45	27.722	9.762	15.307	16.261	19.690
08.12.2019	03:45	04:00	27.075	9.756	15.380	16.296	19.877
08.12.2019	04:00	04:15	27.588	9.716	15.376	16.336	20.086
08.12.2019	04:15	04:30	27.373	9.680	15.097	16.247	19.635
08.12.2019	04:30	04:45	28.196	9.825	16.423	16.698	21.910
08.12.2019	04:45	05:00	29.282	9.843	16.457	16.713	21.988
08.12.2019	05:00	05:15	28.029	9.847	16.214	16.628	21.565
08.12.2019	05:15	05:30	29.016	9.827	15.997	16.556	21.215
08.12.2019	05:30	05:45	29.017	9.818	15.757	16.449	20.672
08.12.2019	05:45	06:00	29.148	9.774	15.416	16.305	19.942
08.12.2019	06:00	06:15	30.615	9.800	15.631	16.331	20.076
08.12.2019	06:15	06:30	29.349	9.853	15.946	16.360	20.210
08.12.2019	06:30	06:45	29.979	9.916	16.363	16.440	20.613
08.12.2019	06:45	07:00	29.078	9.953	16.514	16.442	20.633
08.12.2019	07:00	07:15	30.094	10.077	17.301	16.594	21.396
08.12.2019	07:15	07:30	30.898	10.112	17.418	16.580	21.318
08.12.2019	07:30	07:45	30.502	10.191	17.941	16.654	21.697
08.12.2019	07:45	08:00	31.413	10.242	18.181	16.703	21.948
08.12.2019	08:00	08:15	30.445	10.290	18.640	16.856	22.669
08.12.2019	08:15	08:30	31.097	10.313	19.020	17.006	23.750
08.12.2019	08:30	08:45	32.205	10.308	19.115	17.105	24.623
08.12.2019	08:45	09:00	31.424	10.304	19.276	17.187	25.549
08.12.2019	09:00	09:15	33.039	10.353	20.330	17.699	28.814
08.12.2019	09:15	09:30	33.911	10.355	20.723	17.916	30.591
08.12.2019	09:30	09:45	33.677	10.292	20.596	17.990	31.629
08.12.2019	09:45	10:00	33.155	10.294	20.950	18.099	32.723
08.12.2019	10:00	10:15	32.840	10.250	20.915	18.079	33.229
08.12.2019	10:15	10:30	34.160	10.318	21.288	18.116	34.094
08.12.2019	10:30	10:45	33.966	10.325	21.766	18.362	36.096
08.12.2019	10:45	11:00	33.318	10.353	22.230	18.552	37.576
08.12.2019	11:00	11:15	34.554	10.392	22.783	18.693	38.448
08.12.2019	11:15	11:30	34.053	10.477	23.353	18.854	39.201
08.12.2019	11:30	11:45	34.760	10.561	23.606	18.841	39.146
08.12.2019	11:45	12:00	36.412	10.632	23.933	18.877	38.993
08.12.2019	12:00	12:15	36.449	10.875	25.582	19.304	40.685
08.12.2019	12:15	12:30	37.120	10.901	25.438	19.249	40.287
08.12.2019	12:30	12:45	37.247	10.925	25.310	19.047	38.939

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
08.12.2019	12:45	13:00	38.204	10.867	24.888	18.891	37.928
08.12.2019	13:00	13:15	36.884	10.818	23.711	18.448	35.037
08.12.2019	13:15	13:30	35.070	10.771	22.943	18.230	33.236
08.12.2019	13:30	13:45	35.416	10.727	22.583	18.277	33.177
08.12.2019	13:45	14:00	34.308	10.707	22.031	18.097	31.750
08.12.2019	14:00	14:15	34.572	10.644	21.433	17.967	30.769
08.12.2019	14:15	14:30	34.205	10.618	21.167	17.817	29.550
08.12.2019	14:30	14:45	33.296	10.616	20.930	17.690	28.590
08.12.2019	14:45	15:00	33.713	10.620	20.749	17.581	27.669
08.12.2019	15:00	15:15	33.798	10.712	21.342	17.727	28.092
08.12.2019	15:15	15:30	34.137	10.735	21.399	17.708	27.660
08.12.2019	15:30	15:45	33.990	10.766	21.658	17.799	27.842
08.12.2019	15:45	16:00	33.920	10.822	21.966	17.835	27.807
08.12.2019	16:00	16:15	35.083	10.909	22.593	18.022	28.570
08.12.2019	16:15	16:30	34.277	10.997	23.245	18.202	29.456
08.12.2019	16:30	16:45	35.874	11.137	24.508	18.580	31.376
08.12.2019	16:45	17:00	36.442	11.280	25.756	19.055	33.754
08.12.2019	17:00	17:15	37.078	11.365	26.427	19.293	34.965
08.12.2019	17:15	17:30	37.312	11.386	26.742	19.505	36.057
08.12.2019	17:30	17:45	37.676	11.432	27.065	19.540	36.221
08.12.2019	17:45	18:00	38.036	11.454	27.052	19.505	36.046
08.12.2019	18:00	18:15	38.203	11.510	27.774	19.748	37.267
08.12.2019	18:15	18:30	37.416	11.490	27.589	19.707	37.054
08.12.2019	18:30	18:45	37.542	11.449	27.234	19.582	36.435
08.12.2019	18:45	19:00	38.220	11.413	26.996	19.467	35.855
08.12.2019	19:00	19:15	37.270	11.410	27.204	19.504	36.044
08.12.2019	19:15	19:30	36.963	11.336	26.691	19.260	34.837
08.12.2019	19:30	19:45	36.936	11.325	26.333	19.093	33.998
08.12.2019	19:45	20:00	36.720	11.309	26.070	18.950	33.279
08.12.2019	20:00	20:15	36.906	11.280	25.898	18.817	32.617
08.12.2019	20:15	20:30	36.533	11.243	25.847	18.810	32.586
08.12.2019	20:30	20:45	36.221	11.132	25.175	18.595	31.505
08.12.2019	20:45	21:00	37.706	11.124	24.933	18.458	30.820
08.12.2019	21:00	21:15	36.475	11.067	24.504	18.268	29.863
08.12.2019	21:15	21:30	36.111	11.047	24.449	18.284	29.945
08.12.2019	21:30	21:45	35.188	11.047	24.559	18.304	30.048
08.12.2019	21:45	22:00	35.604	11.062	24.724	18.166	29.358
08.12.2019	22:00	22:15	36.340	11.082	25.119	18.212	29.577
08.12.2019	22:15	22:30	35.038	10.964	24.092	17.929	28.158
08.12.2019	22:30	22:45	35.005	10.863	23.184	17.611	26.547
08.12.2019	22:45	23:00	34.084	10.783	22.522	17.391	25.438
08.12.2019	23:00	23:15	33.697	10.773	22.762	17.579	26.391
08.12.2019	23:15	23:30	33.348	10.646	21.848	17.284	24.904
08.12.2019	23:30	23:45	32.512	10.602	21.558	17.189	24.419
09.12.2019	23:45	00:00	33.250	10.504	21.121	17.025	23.586
09.12.2019	00:00	00:15	32.023	10.436	20.733	17.138	24.140
09.12.2019	00:15	00:30	31.790	10.381	20.198	16.931	23.135
09.12.2019	00:30	00:45	31.029	10.256	19.285	16.638	21.625
09.12.2019	00:45	01:00	30.293	10.168	18.387	16.341	20.119
09.12.2019	01:00	01:15	29.366	10.065	17.845	16.185	19.317
09.12.2019	01:15	01:30	28.646	9.980	17.083	15.995	18.352
09.12.2019	01:30	01:45	27.786	9.981	17.180	16.064	18.705
09.12.2019	01:45	02:00	28.237	9.987	17.166	16.026	18.524
09.12.2019	02:00	02:15	27.661	9.953	17.017	16.002	18.395
09.12.2019	02:15	02:30	27.710	9.928	16.625	15.889	17.828
09.12.2019	02:30	02:45	27.763	9.921	16.563	15.878	17.771
09.12.2019	02:45	03:00	27.458	9.929	16.613	15.868	17.727
09.12.2019	03:00	03:15	27.992	9.941	16.469	15.837	17.575
09.12.2019	03:15	03:30	28.137	9.940	16.572	15.867	17.733
09.12.2019	03:30	03:45	27.932	10.012	17.277	16.062	18.719
09.12.2019	03:45	04:00	28.334	10.100	18.042	16.200	19.421
09.12.2019	04:00	04:15	29.069	10.242	19.231	16.345	20.158
09.12.2019	04:15	04:30	29.472	10.298	19.733	16.468	20.772
09.12.2019	04:30	04:45	29.101	10.409	20.333	16.599	21.444
09.12.2019	04:45	05:00	28.830	10.500	20.842	16.609	21.491
09.12.2019	05:00	05:15	31.254	10.737	22.586	16.703	21.987
09.12.2019	05:15	05:30	31.914	10.874	23.245	16.647	21.709
09.12.2019	05:30	05:45	32.321	11.020	24.167	16.714	22.050
09.12.2019	05:45	06:00	33.679	11.285	25.987	16.889	22.929
09.12.2019	06:00	06:15	36.394	11.908	30.258	17.312	25.053
09.12.2019	06:15	06:30	38.954	12.295	32.899	17.471	25.846
09.12.2019	06:30	06:45	40.621	12.645	35.191	17.693	26.958
09.12.2019	06:45	07:00	43.187	12.942	36.935	17.864	27.816
09.12.2019	07:00	07:15	44.568	13.299	39.278	18.014	28.559
09.12.2019	07:15	07:30	45.375	13.602	40.842	18.172	29.344
09.12.2019	07:30	07:45	47.277	13.805	41.615	18.212	29.528
09.12.2019	07:45	08:00	47.302	13.883	42.165	18.210	29.532
09.12.2019	08:00	08:15	47.436	14.023	42.746	18.172	29.348
09.12.2019	08:15	08:30	47.537	14.013	42.818	18.162	29.525
09.12.2019	08:30	08:45	48.817	13.930	42.391	18.107	29.674
09.12.2019	08:45	09:00	46.794	13.781	41.470	18.007	29.692
09.12.2019	09:00	09:15	46.306	13.621	41.765	18.507	32.913

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
09.12.2019	09:15	09:30	46.820	13.602	41.730	18.530	33.733
09.12.2019	09:30	09:45	46.615	13.640	42.332	18.490	34.015
09.12.2019	09:45	10:00	46.609	13.617	42.355	18.453	34.332
09.12.2019	10:00	10:15	46.563	13.539	41.753	18.457	35.061
09.12.2019	10:15	10:30	45.545	13.471	41.347	18.385	35.123
09.12.2019	10:30	10:45	45.867	13.398	41.107	18.319	35.351
09.12.2019	10:45	11:00	45.988	13.349	41.264	18.289	35.320
09.12.2019	11:00	11:15	47.059	13.411	41.822	18.371	36.270
09.12.2019	11:15	11:30	47.398	13.471	42.632	18.600	37.482
09.12.2019	11:30	11:45	47.781	13.521	42.608	18.653	37.655
09.12.2019	11:45	12:00	48.262	13.538	42.339	18.694	37.686
09.12.2019	12:00	12:15	48.348	13.555	42.833	19.156	39.750
09.12.2019	12:15	12:30	46.321	13.518	41.419	18.866	37.653
09.12.2019	12:30	12:45	47.551	13.518	41.180	18.696	36.479
09.12.2019	12:45	13:00	48.805	13.546	41.501	18.673	36.255
09.12.2019	13:00	13:15	49.023	13.848	43.890	19.060	37.736
09.12.2019	13:15	13:30	49.027	13.937	43.981	19.125	37.657
09.12.2019	13:30	13:45	49.662	14.014	44.668	19.215	37.491
09.12.2019	13:45	14:00	49.754	13.965	44.215	19.062	36.339
09.12.2019	14:00	14:15	48.336	14.019	43.959	18.977	35.539
09.12.2019	14:15	14:30	48.602	14.027	43.521	18.889	34.634
09.12.2019	14:30	14:45	49.226	14.004	43.101	18.860	34.174
09.12.2019	14:45	15:00	48.703	13.987	42.219	18.785	33.547
09.12.2019	15:00	15:15	48.442	14.127	43.271	19.232	35.649
09.12.2019	15:15	15:30	48.326	14.178	43.048	19.280	35.620
09.12.2019	15:30	15:45	47.416	14.214	42.852	19.330	35.464
09.12.2019	15:45	16:00	47.053	14.273	42.933	19.400	35.557
09.12.2019	16:00	16:15	46.175	14.299	43.284	19.652	36.688
09.12.2019	16:15	16:30	46.848	14.321	43.535	19.815	37.470
09.12.2019	16:30	16:45	48.148	14.392	44.322	20.258	39.681
09.12.2019	16:45	17:00	49.152	14.504	44.773	20.676	41.757
09.12.2019	17:00	17:15	49.302	14.552	44.620	20.879	42.816
09.12.2019	17:15	17:30	49.166	14.541	44.797	21.056	43.714
09.12.2019	17:30	17:45	47.590	14.338	42.948	20.633	41.614
09.12.2019	17:45	18:00	46.819	14.268	42.821	20.690	41.908
09.12.2019	18:00	18:15	45.763	14.177	42.509	20.931	43.101
09.12.2019	18:15	18:30	44.809	14.033	41.921	20.902	42.939
09.12.2019	18:30	18:45	45.326	13.933	41.272	20.753	42.188
09.12.2019	18:45	19:00	44.390	13.860	41.115	20.676	41.823
09.12.2019	19:00	19:15	45.423	13.939	42.147	21.061	43.752
09.12.2019	19:15	19:30	44.608	13.789	41.403	20.852	42.714
09.12.2019	19:30	19:45	44.337	13.748	40.846	20.710	42.006
09.12.2019	19:45	20:00	43.615	13.648	39.804	20.444	40.685
09.12.2019	20:00	20:15	42.183	13.466	38.297	20.125	39.099
09.12.2019	20:15	20:30	41.496	13.337	37.782	20.189	39.414
09.12.2019	20:30	20:45	40.574	13.172	36.429	19.911	38.034
09.12.2019	20:45	21:00	40.177	13.124	35.506	19.661	36.793
09.12.2019	21:00	21:15	39.460	12.936	34.561	19.409	35.530
09.12.2019	21:15	21:30	38.654	12.832	34.044	19.331	35.143
09.12.2019	21:30	21:45	38.350	12.734	33.531	19.389	35.402
09.12.2019	21:45	22:00	37.254	12.526	32.015	19.103	33.983
09.12.2019	22:00	22:15	37.830	12.378	31.614	19.082	33.853
09.12.2019	22:15	22:30	36.910	12.155	30.429	18.719	32.061
09.12.2019	22:30	22:45	35.486	11.946	29.335	18.379	30.344
09.12.2019	22:45	23:00	35.286	11.810	28.790	18.162	29.285
09.12.2019	23:00	23:15	34.812	11.800	29.058	18.191	29.432
09.12.2019	23:15	23:30	34.568	11.580	27.890	17.821	27.589
09.12.2019	23:30	23:45	34.862	11.437	27.293	17.828	27.627
10.12.2019	23:45	00:00	34.220	11.253	26.129	17.490	25.924
10.12.2019	00:00	00:15	34.528	11.231	26.308	17.531	26.148
10.12.2019	00:15	00:30	33.820	11.134	25.309	17.352	25.227
10.12.2019	00:30	00:45	33.467	10.912	23.852	17.145	24.163
10.12.2019	00:45	01:00	33.389	10.804	22.853	16.872	22.786
10.12.2019	01:00	01:15	33.245	10.769	22.536	16.726	22.042
10.12.2019	01:15	01:30	32.525	10.680	21.778	16.578	21.300
10.12.2019	01:30	01:45	31.033	10.694	21.965	16.748	22.160
10.12.2019	01:45	02:00	30.991	10.694	21.738	16.754	22.185
10.12.2019	02:00	02:15	30.342	10.683	21.138	16.548	21.146
10.12.2019	02:15	02:30	29.992	10.639	20.776	16.498	20.895
10.12.2019	02:30	02:45	30.406	10.620	20.405	16.437	20.580
10.12.2019	02:45	03:00	29.659	10.607	20.417	16.464	20.719
10.12.2019	03:00	03:15	30.063	10.632	20.603	16.422	20.511
10.12.2019	03:15	03:30	29.881	10.600	20.198	16.397	20.378
10.12.2019	03:30	03:45	29.716	10.673	20.809	16.633	21.557
10.12.2019	03:45	04:00	29.746	10.694	21.023	16.782	22.305
10.12.2019	04:00	04:15	29.400	10.812	21.868	16.973	23.270
10.12.2019	04:15	04:30	30.279	10.908	22.934	17.277	24.803
10.12.2019	04:30	04:45	29.751	11.073	23.943	17.470	25.776
10.12.2019	04:45	05:00	29.944	11.149	24.281	17.453	25.690
10.12.2019	05:00	05:15	30.475	11.304	25.401	17.531	26.105
10.12.2019	05:15	05:30	30.814	11.391	26.005	17.500	25.949
10.12.2019	05:30	05:45	31.806	11.565	27.281	17.612	26.500

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.12.2019	05:45	06:00	33.032	11.801	28.729	17.703	26.954
10.12.2019	06:00	06:15	35.400	12.346	32.176	18.132	29.085
10.12.2019	06:15	06:30	38.181	12.750	34.391	18.261	29.740
10.12.2019	06:30	06:45	40.665	13.106	36.503	18.432	30.594
10.12.2019	06:45	07:00	43.463	13.417	38.299	18.585	31.371
10.12.2019	07:00	07:15	44.180	13.737	40.475	18.777	32.322
10.12.2019	07:15	07:30	47.694	14.029	41.701	18.802	32.440
10.12.2019	07:30	07:45	49.419	14.290	42.675	18.848	32.660
10.12.2019	07:45	08:00	50.087	14.374	43.211	18.845	32.649
10.12.2019	08:00	08:15	50.075	14.460	43.245	18.769	32.275
10.12.2019	08:15	08:30	50.299	14.541	43.268	18.741	32.251
10.12.2019	08:30	08:45	50.208	14.528	43.146	18.725	32.477
10.12.2019	08:45	09:00	49.634	14.386	42.155	18.677	32.688
10.12.2019	09:00	09:15	47.612	14.106	41.333	19.106	35.527
10.12.2019	09:15	09:30	45.815	13.925	40.753	19.047	36.031
10.12.2019	09:30	09:45	45.499	13.770	40.238	18.907	36.166
10.12.2019	09:45	10:00	44.556	13.598	39.108	18.646	35.583
10.12.2019	10:00	10:15	44.132	13.363	38.260	18.552	35.967
10.12.2019	10:15	10:30	42.617	13.107	37.076	18.399	36.149
10.12.2019	10:30	10:45	40.741	12.909	36.130	18.321	36.971
10.12.2019	10:45	11:00	40.002	12.771	35.962	18.301	37.730
10.12.2019	11:00	11:15	40.179	12.642	35.130	18.102	37.186
10.12.2019	11:15	11:30	39.825	12.642	34.815	18.217	38.156
10.12.2019	11:30	11:45	38.824	12.613	34.569	18.173	38.213
10.12.2019	11:45	12:00	37.961	12.559	34.204	18.092	37.551
10.12.2019	12:00	12:15	38.141	12.585	34.426	18.601	40.559
10.12.2019	12:15	12:30	37.584	12.522	33.936	18.583	40.339
10.12.2019	12:30	12:45	36.491	12.495	33.917	18.499	39.712
10.12.2019	12:45	13:00	37.091	12.589	34.157	18.386	38.644
10.12.2019	13:00	13:15	38.065	12.755	35.426	18.551	39.077
10.12.2019	13:15	13:30	37.668	12.794	35.236	18.342	37.158
10.12.2019	13:30	13:45	37.515	12.783	35.301	18.400	37.113
10.12.2019	13:45	14:00	37.351	12.766	34.907	18.299	36.289
10.12.2019	14:00	14:15	37.223	12.790	34.836	18.170	34.833
10.12.2019	14:15	14:30	37.793	12.856	35.201	18.096	33.804
10.12.2019	14:30	14:45	39.347	12.928	35.538	18.157	33.628
10.12.2019	14:45	15:00	39.644	13.014	35.672	18.113	32.777
10.12.2019	15:00	15:15	39.712	13.317	37.427	18.506	34.040
10.12.2019	15:15	15:30	40.776	13.472	37.691	18.525	33.402
10.12.2019	15:30	15:45	42.271	13.669	38.438	18.700	33.527
10.12.2019	15:45	16:00	43.000	13.904	39.458	18.917	33.945
10.12.2019	16:00	16:15	44.168	14.068	40.231	19.171	34.679
10.12.2019	16:15	16:30	45.022	14.182	41.060	19.510	36.053
10.12.2019	16:30	16:45	45.670	14.397	42.370	19.994	38.381
10.12.2019	16:45	17:00	47.743	14.639	44.238	20.755	42.182
10.12.2019	17:00	17:15	48.707	14.810	45.458	21.285	44.853
10.12.2019	17:15	17:30	49.111	14.859	45.840	21.537	46.136
10.12.2019	17:30	17:45	48.328	14.677	43.825	21.050	43.698
10.12.2019	17:45	18:00	48.107	14.665	43.504	21.049	43.691
10.12.2019	18:00	18:15	46.876	14.579	43.925	21.452	45.692
10.12.2019	18:15	18:30	45.917	14.458	43.208	21.370	45.302
10.12.2019	18:30	18:45	45.544	14.392	42.924	21.305	44.992
10.12.2019	18:45	19:00	45.594	14.348	42.318	21.135	44.143
10.12.2019	19:00	19:15	46.020	14.452	43.975	21.737	47.150
10.12.2019	19:15	19:30	44.565	14.271	43.321	21.621	46.583
10.12.2019	19:30	19:45	43.896	14.242	43.283	21.688	46.907
10.12.2019	19:45	20:00	42.746	14.138	42.489	21.470	45.838
10.12.2019	20:00	20:15	42.010	13.933	40.914	21.079	43.884
10.12.2019	20:15	20:30	41.503	13.810	40.144	20.949	43.248
10.12.2019	20:30	20:45	40.997	13.653	39.714	20.896	42.995
10.12.2019	20:45	21:00	40.412	13.604	38.951	20.672	41.875
10.12.2019	21:00	21:15	39.499	13.343	37.426	20.276	39.909
10.12.2019	21:15	21:30	39.050	13.214	36.762	20.192	39.494
10.12.2019	21:30	21:45	38.407	13.140	36.746	20.320	40.122
10.12.2019	21:45	22:00	38.648	12.932	35.885	20.192	39.487
10.12.2019	22:00	22:15	37.817	12.786	34.715	19.960	38.317
10.12.2019	22:15	22:30	36.289	12.558	32.941	19.514	36.098
10.12.2019	22:30	22:45	35.808	12.318	31.376	19.135	34.207
10.12.2019	22:45	23:00	35.376	12.188	30.901	19.005	33.563
10.12.2019	23:00	23:15	35.290	12.159	31.203	19.187	34.479
10.12.2019	23:15	23:30	35.491	11.950	29.948	18.831	32.692
10.12.2019	23:30	23:45	35.519	11.813	29.250	18.692	31.989
11.12.2019	23:45	00:00	35.857	11.651	28.766	18.471	30.879
11.12.2019	00:00	00:15	36.437	11.632	28.886	18.530	31.169
11.12.2019	00:15	00:30	35.713	11.513	28.193	18.414	30.591
11.12.2019	00:30	00:45	35.326	11.359	26.748	18.037	28.663
11.12.2019	00:45	01:00	34.549	11.244	25.981	17.815	27.548
11.12.2019	01:00	01:15	34.659	11.200	25.346	17.589	26.418
11.12.2019	01:15	01:30	34.187	11.078	24.376	17.362	25.277
11.12.2019	01:30	01:45	33.306	11.123	24.512	17.446	25.698
11.12.2019	01:45	02:00	32.703	11.127	24.232	17.352	25.225
11.12.2019	02:00	02:15	31.460	11.059	23.542	17.229	24.601

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.12.2019	02:15	02:30	31.220	10.976	22.945	17.146	24.181
11.12.2019	02:30	02:45	30.870	10.962	22.685	17.096	23.927
11.12.2019	02:45	03:00	30.874	10.948	22.549	17.018	23.536
11.12.2019	03:00	03:15	30.483	10.914	22.233	16.955	23.219
11.12.2019	03:15	03:30	29.909	10.887	22.016	16.896	22.926
11.12.2019	03:30	03:45	30.106	10.956	22.639	17.102	23.959
11.12.2019	03:45	04:00	29.778	10.975	22.733	17.169	24.299
11.12.2019	04:00	04:15	30.677	11.020	23.058	17.283	24.880
11.12.2019	04:15	04:30	30.346	11.086	23.670	17.447	25.707
11.12.2019	04:30	04:45	31.110	11.208	24.623	17.713	27.048
11.12.2019	04:45	05:00	31.360	11.258	25.054	17.734	27.143
11.12.2019	05:00	05:15	31.619	11.430	26.019	17.781	27.401
11.12.2019	05:15	05:30	32.283	11.500	26.362	17.705	27.017
11.12.2019	05:30	05:45	33.636	11.680	28.061	17.944	28.218
11.12.2019	05:45	06:00	33.760	11.899	29.014	17.950	28.243
11.12.2019	06:00	06:15	36.509	12.506	32.890	18.441	30.696
11.12.2019	06:15	06:30	38.387	12.895	35.131	18.637	31.684
11.12.2019	06:30	06:45	40.134	13.282	37.326	18.855	32.775
11.12.2019	06:45	07:00	41.803	13.620	39.407	19.041	33.715
11.12.2019	07:00	07:15	43.274	13.932	41.594	19.222	34.615
11.12.2019	07:15	07:30	45.776	14.262	43.153	19.323	35.130
11.12.2019	07:30	07:45	47.179	14.465	43.578	19.200	34.505
11.12.2019	07:45	08:00	49.151	14.584	44.006	19.084	33.918
11.12.2019	08:00	08:15	48.655	14.602	43.950	19.007	33.546
11.12.2019	08:15	08:30	49.335	14.604	43.687	18.978	33.648
11.12.2019	08:30	08:45	49.466	14.598	43.343	18.925	33.611
11.12.2019	08:45	09:00	48.731	14.513	43.061	18.966	34.109
11.12.2019	09:00	09:15	47.120	14.405	43.541	19.569	37.494
11.12.2019	09:15	09:30	47.915	14.384	43.764	19.629	38.133
11.12.2019	09:30	09:45	47.722	14.402	44.238	19.627	38.436
11.12.2019	09:45	10:00	48.202	14.410	44.088	19.543	38.284
11.12.2019	10:00	10:15	47.775	14.359	43.989	19.556	38.587
11.12.2019	10:15	10:30	47.094	14.323	43.878	19.520	38.655
11.12.2019	10:30	10:45	48.894	14.296	43.265	19.368	38.183
11.12.2019	10:45	11:00	48.596	14.243	43.363	19.376	38.474
11.12.2019	11:00	11:15	47.848	14.211	42.855	19.279	38.016
11.12.2019	11:15	11:30	48.919	14.285	43.310	19.370	38.411
11.12.2019	11:30	11:45	47.927	14.279	42.843	19.239	37.572
11.12.2019	11:45	12:00	48.289	14.311	42.684	19.287	37.700
11.12.2019	12:00	12:15	48.380	14.419	43.514	19.905	40.840
11.12.2019	12:15	12:30	47.882	14.417	43.379	19.895	40.659
11.12.2019	12:30	12:45	47.853	14.419	43.056	19.667	39.330
11.12.2019	12:45	13:00	48.068	14.491	43.751	19.637	38.961
11.12.2019	13:00	13:15	48.946	14.758	46.106	20.069	40.908
11.12.2019	13:15	13:30	49.092	14.741	46.075	20.002	40.335
11.12.2019	13:30	13:45	49.528	14.749	46.101	20.072	40.440
11.12.2019	13:45	14:00	48.949	14.716	45.587	19.977	39.681
11.12.2019	14:00	14:15	49.429	14.731	45.094	19.831	38.709
11.12.2019	14:15	14:30	49.625	14.762	45.222	19.818	38.405
11.12.2019	14:30	14:45	49.411	14.798	45.124	19.816	38.213
11.12.2019	14:45	15:00	48.741	14.756	44.803	19.767	37.822
11.12.2019	15:00	15:15	49.549	14.975	46.111	20.111	39.406
11.12.2019	15:15	15:30	48.783	14.945	46.177	20.188	39.665
11.12.2019	15:30	15:45	48.218	14.939	45.980	20.295	40.076
11.12.2019	15:45	16:00	47.625	14.885	45.892	20.458	40.829
11.12.2019	16:00	16:15	47.173	14.880	46.136	20.702	42.011
11.12.2019	16:15	16:30	47.669	14.917	46.196	20.870	42.845
11.12.2019	16:30	16:45	48.676	15.012	46.948	21.370	45.349
11.12.2019	16:45	17:00	48.666	15.056	46.935	21.641	46.688
11.12.2019	17:00	17:15	48.657	15.083	47.089	21.850	47.748
11.12.2019	17:15	17:30	48.267	15.083	47.197	21.927	48.148
11.12.2019	17:30	17:45	47.073	14.804	45.329	21.466	45.862
11.12.2019	17:45	18:00	46.622	14.667	44.773	21.445	45.761
11.12.2019	18:00	18:15	45.758	14.524	44.454	21.696	47.024
11.12.2019	18:15	18:30	45.324	14.401	43.862	21.666	46.872
11.12.2019	18:30	18:45	44.727	14.332	43.664	21.584	46.466
11.12.2019	18:45	19:00	44.648	14.230	43.009	21.429	45.685
11.12.2019	19:00	19:15	45.061	14.295	44.502	22.030	48.678
11.12.2019	19:15	19:30	43.645	14.119	43.861	21.799	47.532
11.12.2019	19:30	19:45	43.368	14.084	43.378	21.569	46.397
11.12.2019	19:45	20:00	42.407	13.994	42.422	21.296	45.035
11.12.2019	20:00	20:15	41.744	13.779	41.398	21.123	44.142
11.12.2019	20:15	20:30	41.588	13.684	40.870	21.081	43.925
11.12.2019	20:30	20:45	40.355	13.483	39.638	20.784	42.462
11.12.2019	20:45	21:00	39.981	13.395	38.569	20.522	41.165
11.12.2019	21:00	21:15	39.068	13.125	36.938	20.166	39.374
11.12.2019	21:15	21:30	38.366	13.024	36.132	20.048	38.779
11.12.2019	21:30	21:45	37.775	12.936	35.794	20.042	38.755
11.12.2019	21:45	22:00	36.481	12.726	34.365	19.802	37.550
11.12.2019	22:00	22:15	36.738	12.600	33.711	19.783	37.435
11.12.2019	22:15	22:30	36.068	12.368	31.938	19.367	35.372
11.12.2019	22:30	22:45	34.359	12.107	30.297	18.982	33.449

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.12.2019	22:45	23:00	33.536	11.952	29.085	18.670	31.880
11.12.2019	23:00	23:15	33.507	11.845	29.328	18.904	33.050
11.12.2019	23:15	23:30	32.243	11.627	28.025	18.513	31.091
11.12.2019	23:30	23:45	31.976	11.509	27.473	18.344	30.238
12.12.2019	23:45	00:00	31.189	11.314	26.119	17.939	28.210
12.12.2019	00:00	00:15	30.529	11.249	26.147	17.968	28.357
12.12.2019	00:15	00:30	30.274	11.172	25.254	17.733	27.169
12.12.2019	00:30	00:45	29.418	11.038	23.990	17.366	25.295
12.12.2019	00:45	01:00	28.991	10.936	23.165	17.119	24.040
12.12.2019	01:00	01:15	28.959	10.832	22.341	16.904	22.956
12.12.2019	01:15	01:30	28.123	10.738	21.719	16.747	22.171
12.12.2019	01:30	01:45	28.111	10.770	22.059	16.896	22.923
12.12.2019	01:45	02:00	28.562	10.779	22.044	16.885	22.866
12.12.2019	02:00	02:15	27.735	10.733	21.954	16.870	22.797
12.12.2019	02:15	02:30	27.626	10.697	21.273	16.721	22.037
12.12.2019	02:30	02:45	26.819	10.699	21.114	16.671	21.789
12.12.2019	02:45	03:00	26.490	10.707	20.966	16.621	21.537
12.12.2019	03:00	03:15	26.282	10.691	21.002	16.637	21.614
12.12.2019	03:15	03:30	26.095	10.651	20.567	16.526	21.050
12.12.2019	03:30	03:45	26.156	10.705	21.217	16.748	22.161
12.12.2019	03:45	04:00	26.155	10.709	21.329	16.843	22.641
12.12.2019	04:00	04:15	26.366	10.788	21.719	16.943	23.141
12.12.2019	04:15	04:30	26.344	10.871	22.242	17.089	23.883
12.12.2019	04:30	04:45	26.545	10.977	23.268	17.378	25.332
12.12.2019	04:45	05:00	26.891	11.026	23.576	17.398	25.446
12.12.2019	05:00	05:15	27.458	11.189	24.736	17.496	25.961
12.12.2019	05:15	05:30	27.588	11.270	25.049	17.419	25.582
12.12.2019	05:30	05:45	28.584	11.477	26.341	17.510	26.031
12.12.2019	05:45	06:00	30.048	11.717	27.875	17.671	26.845
12.12.2019	06:00	06:15	32.785	12.271	31.316	18.119	29.093
12.12.2019	06:15	06:30	34.964	12.653	33.665	18.306	30.025
12.12.2019	06:30	06:45	36.818	13.005	35.693	18.499	30.993
12.12.2019	06:45	07:00	38.919	13.327	37.511	18.643	31.715
12.12.2019	07:00	07:15	41.590	13.672	39.582	18.767	32.336
12.12.2019	07:15	07:30	44.301	13.953	41.256	18.875	32.880
12.12.2019	07:30	07:45	45.815	14.185	42.460	18.943	33.210
12.12.2019	07:45	08:00	46.855	14.339	43.229	19.007	33.523
12.12.2019	08:00	08:15	47.198	14.368	43.728	19.074	33.854
12.12.2019	08:15	08:30	47.472	14.426	43.497	18.940	33.184
12.12.2019	08:30	08:45	48.325	14.576	43.907	18.970	33.393
12.12.2019	08:45	09:00	48.010	14.534	43.590	18.988	33.589
12.12.2019	09:00	09:15	47.406	14.472	43.932	19.530	36.446
12.12.2019	09:15	09:30	47.481	14.502	44.403	19.646	37.219
12.12.2019	09:30	09:45	48.104	14.559	44.943	19.579	37.130
12.12.2019	09:45	10:00	48.284	14.545	44.702	19.476	36.890
12.12.2019	10:00	10:15	47.961	14.501	44.219	19.371	36.724
12.12.2019	10:15	10:30	47.616	14.404	43.818	19.342	36.925
12.12.2019	10:30	10:45	47.419	14.329	43.730	19.372	37.466
12.12.2019	10:45	11:00	46.976	14.258	43.727	19.418	37.981
12.12.2019	11:00	11:15	44.555	14.141	43.052	19.312	37.696
12.12.2019	11:15	11:30	44.718	14.175	43.577	19.529	39.178
12.12.2019	11:30	11:45	44.186	14.091	42.862	19.407	38.738
12.12.2019	11:45	12:00	43.512	14.001	42.233	19.414	39.038
12.12.2019	12:00	12:15	43.064	13.963	42.907	20.037	42.570
12.12.2019	12:15	12:30	41.836	13.809	41.539	19.792	41.228
12.12.2019	12:30	12:45	41.414	13.729	41.000	19.640	40.680
12.12.2019	12:45	13:00	41.307	13.735	40.843	19.501	39.953
12.12.2019	13:00	13:15	42.351	13.854	42.542	19.781	41.427
12.12.2019	13:15	13:30	42.447	13.836	42.505	19.643	40.603
12.12.2019	13:30	13:45	42.867	13.776	42.246	19.586	40.034
12.12.2019	13:45	14:00	42.349	13.657	41.629	19.463	39.265
12.12.2019	14:00	14:15	42.222	13.689	41.347	19.365	38.538
12.12.2019	14:15	14:30	42.344	13.704	41.165	19.277	37.730
12.12.2019	14:30	14:45	42.726	13.739	41.070	19.143	36.644
12.12.2019	14:45	15:00	42.742	13.732	40.589	19.006	35.521
12.12.2019	15:00	15:15	44.767	13.955	41.847	19.363	36.941
12.12.2019	15:15	15:30	45.181	14.009	41.927	19.412	36.901
12.12.2019	15:30	15:45	45.049	14.074	42.110	19.553	37.154
12.12.2019	15:45	16:00	44.898	14.152	41.765	19.519	36.594
12.12.2019	16:00	16:15	45.060	14.242	42.361	19.830	37.841
12.12.2019	16:15	16:30	45.075	14.311	42.657	20.054	38.754
12.12.2019	16:30	16:45	45.614	14.428	43.538	20.556	41.199
12.12.2019	16:45	17:00	47.681	14.661	45.169	21.177	44.291
12.12.2019	17:00	17:15	48.488	14.762	45.798	21.518	46.029
12.12.2019	17:15	17:30	48.205	14.773	45.944	21.711	46.979
12.12.2019	17:30	17:45	46.935	14.539	44.104	21.216	44.513
12.12.2019	17:45	18:00	46.601	14.423	43.495	21.216	44.538
12.12.2019	18:00	18:15	45.590	14.337	43.448	21.519	46.046
12.12.2019	18:15	18:30	44.661	14.238	43.176	21.583	46.357
12.12.2019	18:30	18:45	44.530	14.204	42.978	21.549	46.208
12.12.2019	18:45	19:00	44.221	14.110	42.534	21.440	45.686
12.12.2019	19:00	19:15	44.348	14.223	44.070	22.063	48.785

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.12.2019	19:15	19:30	43.481	14.105	43.398	21.889	47.938
12.12.2019	19:30	19:45	42.767	14.074	42.714	21.777	47.375
12.12.2019	19:45	20:00	42.013	13.964	41.815	21.518	46.087
12.12.2019	20:00	20:15	41.278	13.780	40.957	21.373	45.371
12.12.2019	20:15	20:30	40.647	13.674	40.595	21.305	45.034
12.12.2019	20:30	20:45	39.796	13.501	39.705	21.073	43.889
12.12.2019	20:45	21:00	38.931	13.415	38.768	20.764	42.365
12.12.2019	21:00	21:15	38.392	13.143	37.406	20.419	40.651
12.12.2019	21:15	21:30	37.825	13.033	36.812	20.326	40.192
12.12.2019	21:30	21:45	37.475	12.975	36.753	20.419	40.648
12.12.2019	21:45	22:00	37.121	12.805	35.723	20.250	39.812
12.12.2019	22:00	22:15	37.334	12.692	35.050	20.111	39.105
12.12.2019	22:15	22:30	36.707	12.499	33.682	19.759	37.348
12.12.2019	22:30	22:45	35.759	12.250	31.818	19.278	34.942
12.12.2019	22:45	23:00	35.270	12.128	31.066	19.105	34.075
12.12.2019	23:00	23:15	35.154	12.099	31.664	19.448	35.805
12.12.2019	23:15	23:30	34.075	11.849	30.147	19.033	33.725
12.12.2019	23:30	23:45	35.322	11.762	30.416	19.187	34.500
13.12.2019	23:45	00:00	34.706	11.600	29.203	18.733	32.244
13.12.2019	00:00	00:15	34.854	11.578	29.411	18.842	32.796
13.12.2019	00:15	00:30	34.654	11.482	28.754	18.664	31.901
13.12.2019	00:30	00:45	33.977	11.348	27.461	18.278	29.910
13.12.2019	00:45	01:00	33.920	11.236	26.595	17.970	28.345
13.12.2019	01:00	01:15	33.611	11.134	25.777	17.682	26.920
13.12.2019	01:15	01:30	33.138	11.017	24.677	17.394	25.471
13.12.2019	01:30	01:45	33.506	11.021	24.948	17.507	26.047
13.12.2019	01:45	02:00	33.421	10.995	24.772	17.486	25.944
13.12.2019	02:00	02:15	32.787	10.985	24.530	17.307	25.036
13.12.2019	02:15	02:30	31.937	10.931	23.616	17.014	23.563
13.12.2019	02:30	02:45	31.657	10.924	23.511	16.902	23.008
13.12.2019	02:45	03:00	31.502	10.926	23.271	16.837	22.673
13.12.2019	03:00	03:15	31.742	10.897	23.158	16.799	22.474
13.12.2019	03:15	03:30	31.227	10.838	22.763	16.707	22.006
13.12.2019	03:30	03:45	31.161	10.890	23.472	16.969	23.331
13.12.2019	03:45	04:00	31.289	10.916	23.547	17.029	23.625
13.12.2019	04:00	04:15	31.320	10.950	24.051	17.197	24.473
13.12.2019	04:15	04:30	30.890	10.974	24.256	17.255	24.762
13.12.2019	04:30	04:45	30.754	11.068	25.081	17.469	25.841
13.12.2019	04:45	05:00	30.981	11.124	25.540	17.486	25.927
13.12.2019	05:00	05:15	31.523	11.250	26.334	17.567	26.352
13.12.2019	05:15	05:30	31.853	11.327	26.788	17.528	26.150
13.12.2019	05:30	05:45	32.378	11.476	27.789	17.577	26.386
13.12.2019	05:45	06:00	33.043	11.689	29.225	17.722	27.124
13.12.2019	06:00	06:15	34.483	12.162	32.289	18.148	29.283
13.12.2019	06:15	06:30	36.365	12.478	34.280	18.350	30.303
13.12.2019	06:30	06:45	37.900	12.757	36.141	18.561	31.362
13.12.2019	06:45	07:00	40.672	13.095	37.884	18.688	31.971
13.12.2019	07:00	07:15	41.370	13.408	40.281	18.917	33.121
13.12.2019	07:15	07:30	43.957	13.724	41.325	18.944	33.267
13.12.2019	07:30	07:45	45.428	13.948	42.257	19.003	33.555
13.12.2019	07:45	08:00	46.573	14.099	43.206	19.075	33.929
13.12.2019	08:00	08:15	45.451	14.183	44.425	19.263	34.880
13.12.2019	08:15	08:30	47.113	14.284	44.258	19.111	34.131
13.12.2019	08:30	08:45	47.661	14.302	44.016	19.134	34.265
13.12.2019	08:45	09:00	47.725	14.319	44.047	19.198	34.662
13.12.2019	09:00	09:15	46.352	14.283	44.785	19.824	37.864
13.12.2019	09:15	09:30	46.258	14.361	46.260	20.148	39.533
13.12.2019	09:30	09:45	47.347	14.508	46.647	19.990	38.762
13.12.2019	09:45	10:00	48.357	14.584	46.647	19.970	38.674
13.12.2019	10:00	10:15	47.368	14.618	47.401	20.142	39.594
13.12.2019	10:15	10:30	47.326	14.658	47.636	20.112	39.498
13.12.2019	10:30	10:45	47.701	14.652	47.327	19.999	39.069
13.12.2019	10:45	11:00	47.904	14.589	47.096	19.999	39.251
13.12.2019	11:00	11:15	46.898	14.470	46.107	19.797	38.458
13.12.2019	11:15	11:30	47.514	14.422	45.877	19.827	38.747
13.12.2019	11:30	11:45	46.780	14.257	44.932	19.642	37.989
13.12.2019	11:45	12:00	45.700	14.072	44.539	19.731	38.952
13.12.2019	12:00	12:15	45.021	13.930	45.308	20.377	42.669
13.12.2019	12:15	12:30	44.454	13.729	44.770	20.397	43.148
13.12.2019	12:30	12:45	45.098	13.665	43.888	20.103	41.606
13.12.2019	12:45	13:00	45.273	13.583	43.502	19.947	41.081
13.12.2019	13:00	13:15	44.952	13.595	44.344	20.126	42.148
13.12.2019	13:15	13:30	44.033	13.371	43.372	20.027	42.218
13.12.2019	13:30	13:45	43.420	13.274	43.275	20.078	42.285
13.12.2019	13:45	14:00	42.906	13.233	42.807	19.998	41.431
13.12.2019	14:00	14:15	43.124	13.221	41.873	19.718	39.761
13.12.2019	14:15	14:30	43.628	13.227	41.597	19.655	39.143
13.12.2019	14:30	14:45	43.892	13.234	41.861	19.688	38.909
13.12.2019	14:45	15:00	44.192	13.294	41.472	19.536	37.593
13.12.2019	15:00	15:15	44.840	13.476	43.099	20.063	39.819
13.12.2019	15:15	15:30	45.254	13.541	42.793	20.062	39.509
13.12.2019	15:30	15:45	45.250	13.586	43.056	20.177	39.797

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
13.12.2019	15:45	16:00	46.693	13.624	42.518	20.068	39.036
13.12.2019	16:00	16:15	45.474	13.650	43.526	20.483	40.959
13.12.2019	16:15	16:30	45.570	13.684	43.777	20.716	42.069
13.12.2019	16:30	16:45	48.054	13.812	44.155	20.923	43.071
13.12.2019	16:45	17:00	48.977	13.986	45.477	21.405	45.465
13.12.2019	17:00	17:15	48.112	14.036	46.064	21.683	46.909
13.12.2019	17:15	17:30	49.344	14.060	46.062	21.722	47.127
13.12.2019	17:30	17:45	48.826	13.864	44.376	21.209	44.567
13.12.2019	17:45	18:00	48.411	13.775	43.501	21.082	43.963
13.12.2019	18:00	18:15	47.681	13.698	43.407	21.230	44.700
13.12.2019	18:15	18:30	46.187	13.565	42.985	21.261	44.839
13.12.2019	18:30	18:45	45.248	13.451	42.292	21.103	44.047
13.12.2019	18:45	19:00	44.283	13.349	41.855	21.023	43.653
13.12.2019	19:00	19:15	44.516	13.406	43.036	21.575	46.406
13.12.2019	19:15	19:30	43.717	13.224	41.846	21.298	45.034
13.12.2019	19:30	19:45	43.259	13.161	41.189	21.124	44.172
13.12.2019	19:45	20:00	42.679	13.068	40.699	21.000	43.549
13.12.2019	20:00	20:15	42.335	12.977	38.803	20.530	41.186
13.12.2019	20:15	20:30	41.457	12.866	38.596	20.582	41.437
13.12.2019	20:30	20:45	40.535	12.701	37.301	20.340	40.233
13.12.2019	20:45	21:00	39.979	12.611	36.530	20.170	39.385
13.12.2019	21:00	21:15	39.158	12.448	35.405	19.838	37.708
13.12.2019	21:15	21:30	38.533	12.369	34.988	19.776	37.405
13.12.2019	21:30	21:45	38.398	12.314	34.874	19.822	37.640
13.12.2019	21:45	22:00	37.990	12.202	34.124	19.682	36.942
13.12.2019	22:00	22:15	38.101	12.108	33.527	19.747	37.260
13.12.2019	22:15	22:30	37.502	11.913	32.060	19.433	35.675
13.12.2019	22:30	22:45	36.504	11.727	30.539	19.121	34.114
13.12.2019	22:45	23:00	35.926	11.626	29.709	18.905	33.040
13.12.2019	23:00	23:15	35.244	11.530	29.281	18.851	32.767
13.12.2019	23:15	23:30	34.550	11.387	28.183	18.482	30.934
13.12.2019	23:30	23:45	34.095	11.338	27.735	18.355	30.302
14.12.2019	23:45	00:00	33.564	11.189	26.298	17.880	27.922
14.12.2019	00:00	00:15	33.346	11.127	26.020	17.779	27.385
14.12.2019	00:15	00:30	32.864	11.001	24.899	17.551	26.221
14.12.2019	00:30	00:45	32.202	10.974	24.632	17.482	25.893
14.12.2019	00:45	01:00	31.930	10.941	24.632	17.543	26.199
14.12.2019	01:00	01:15	30.759	10.793	23.703	17.453	25.739
14.12.2019	01:15	01:30	30.271	10.726	23.155	17.225	24.591
14.12.2019	01:30	01:45	30.880	10.785	23.663	17.360	25.264
14.12.2019	01:45	02:00	30.719	10.726	23.076	17.246	24.685
14.12.2019	02:00	02:15	29.707	10.594	22.103	17.060	23.752
14.12.2019	02:15	02:30	28.948	10.525	21.337	16.906	22.977
14.12.2019	02:30	02:45	28.379	10.419	20.809	16.859	22.734
14.12.2019	02:45	03:00	28.271	10.353	20.349	16.788	22.390
14.12.2019	03:00	03:15	27.797	10.305	19.964	16.714	22.017
14.12.2019	03:15	03:30	27.619	10.251	19.557	16.577	21.324
14.12.2019	03:30	03:45	28.574	10.342	20.360	16.769	22.293
14.12.2019	03:45	04:00	29.705	10.394	20.740	16.828	22.593
14.12.2019	04:00	04:15	30.219	10.416	21.012	16.936	23.135
14.12.2019	04:15	04:30	30.131	10.427	21.066	16.997	23.452
14.12.2019	04:30	04:45	30.086	10.459	21.622	17.228	24.612
14.12.2019	04:45	05:00	29.494	10.384	21.298	17.182	24.387
14.12.2019	05:00	05:15	29.184	10.401	21.147	17.082	23.898
14.12.2019	05:15	05:30	28.919	10.390	20.854	16.924	23.106
14.12.2019	05:30	05:45	29.020	10.460	20.878	16.809	22.522
14.12.2019	05:45	06:00	29.167	10.471	20.827	16.738	22.161
14.12.2019	06:00	06:15	29.808	10.569	21.510	16.866	22.804
14.12.2019	06:15	06:30	30.028	10.609	21.681	16.840	22.678
14.12.2019	06:30	06:45	30.305	10.621	21.621	16.837	22.671
14.12.2019	06:45	07:00	30.658	10.658	21.975	16.923	23.110
14.12.2019	07:00	07:15	31.797	10.763	22.633	17.027	23.634
14.12.2019	07:15	07:30	32.667	10.825	23.123	17.109	24.045
14.12.2019	07:30	07:45	33.484	10.908	23.918	17.226	24.626
14.12.2019	07:45	08:00	34.266	10.972	24.476	17.343	25.220
14.12.2019	08:00	08:15	35.557	11.095	25.709	17.617	26.606
14.12.2019	08:15	08:30	36.659	11.178	26.513	17.817	27.657
14.12.2019	08:30	08:45	37.179	11.193	27.162	18.035	28.875
14.12.2019	08:45	09:00	37.481	11.265	27.584	18.167	29.789
14.12.2019	09:00	09:15	38.055	11.406	29.321	18.864	33.719
14.12.2019	09:15	09:30	37.140	11.392	29.385	19.015	35.056
14.12.2019	09:30	09:45	36.539	11.352	29.010	18.860	34.899
14.12.2019	09:45	10:00	36.702	11.315	28.754	18.829	35.470
14.12.2019	10:00	10:15	36.190	11.282	28.505	18.809	36.168
14.12.2019	10:15	10:30	36.591	11.275	28.368	18.796	36.707
14.12.2019	10:30	10:45	37.253	11.311	28.838	18.941	37.799
14.12.2019	10:45	11:00	37.896	11.354	29.280	19.178	38.918
14.12.2019	11:00	11:15	38.219	11.419	29.309	19.243	39.014
14.12.2019	11:15	11:30	37.607	11.450	29.434	19.347	39.256
14.12.2019	11:30	11:45	36.878	11.422	29.639	19.507	40.107
14.12.2019	11:45	12:00	35.731	11.327	28.944	19.662	41.117
14.12.2019	12:00	12:15	35.378	11.461	30.402	20.292	44.637

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.12.2019	12:15	12:30	35.517	11.484	30.078	20.107	44.016
14.12.2019	12:30	12:45	36.152	11.384	29.739	20.058	44.851
14.12.2019	12:45	13:00	35.967	11.152	28.623	19.933	45.227
14.12.2019	13:00	13:15	35.874	10.979	27.163	19.676	43.782
14.12.2019	13:15	13:30	35.637	10.924	26.386	19.337	42.146
14.12.2019	13:30	13:45	35.790	10.892	26.428	19.317	42.053
14.12.2019	13:45	14:00	36.232	10.898	26.538	19.102	40.641
14.12.2019	14:00	14:15	37.133	10.999	26.648	18.923	39.015
14.12.2019	14:15	14:30	37.187	11.047	26.365	18.721	36.851
14.12.2019	14:30	14:45	36.900	11.032	25.866	18.686	35.971
14.12.2019	14:45	15:00	36.058	10.964	25.163	18.572	34.651
14.12.2019	15:00	15:15	35.795	11.027	25.555	18.836	35.367
14.12.2019	15:15	15:30	35.510	11.075	25.603	18.853	34.732
14.12.2019	15:30	15:45	35.704	11.178	26.111	18.934	34.391
14.12.2019	15:45	16:00	36.223	11.309	26.962	19.125	34.687
14.12.2019	16:00	16:15	36.563	11.433	27.911	19.343	35.397
14.12.2019	16:15	16:30	36.675	11.574	28.508	19.527	36.172
14.12.2019	16:30	16:45	37.288	11.724	29.772	19.977	38.385
14.12.2019	16:45	17:00	38.242	11.954	31.424	20.491	40.954
14.12.2019	17:00	17:15	38.869	12.112	32.449	20.778	42.426
14.12.2019	17:15	17:30	39.340	12.157	32.966	20.951	43.286
14.12.2019	17:30	17:45	39.600	12.147	32.772	20.791	42.485
14.12.2019	17:45	18:00	39.642	12.106	32.524	20.749	42.268
14.12.2019	18:00	18:15	39.575	12.078	32.522	20.885	42.940
14.12.2019	18:15	18:30	39.775	12.052	32.312	20.733	42.158
14.12.2019	18:30	18:45	39.800	12.006	31.913	20.541	41.186
14.12.2019	18:45	19:00	39.471	11.923	31.152	20.306	40.017
14.12.2019	19:00	19:15	39.116	11.872	30.936	20.344	40.205
14.12.2019	19:15	19:30	38.774	11.774	30.193	20.053	38.752
14.12.2019	19:30	19:45	38.428	11.693	29.557	19.885	37.913
14.12.2019	19:45	20:00	38.172	11.599	28.797	19.598	36.485
14.12.2019	20:00	20:15	37.644	11.518	28.146	19.358	35.300
14.12.2019	20:15	20:30	37.237	11.424	27.368	19.131	34.167
14.12.2019	20:30	20:45	36.472	11.353	26.652	18.928	33.148
14.12.2019	20:45	21:00	36.039	11.350	26.542	18.916	33.085
14.12.2019	21:00	21:15	35.871	11.267	26.059	18.801	32.505
14.12.2019	21:15	21:30	35.674	11.206	25.514	18.672	31.864
14.12.2019	21:30	21:45	35.683	11.162	25.190	18.683	31.919
14.12.2019	21:45	22:00	34.820	11.091	24.676	18.630	31.649
14.12.2019	22:00	22:15	34.389	11.041	24.621	18.797	32.500
14.12.2019	22:15	22:30	33.026	10.912	23.716	18.732	32.185
14.12.2019	22:30	22:45	31.405	10.717	22.529	18.589	31.473
14.12.2019	22:45	23:00	29.969	10.564	21.349	18.254	29.789
14.12.2019	23:00	23:15	28.619	10.466	20.702	18.148	29.271
14.12.2019	23:15	23:30	26.957	10.372	19.904	17.964	28.342
14.12.2019	23:30	23:45	26.029	10.306	19.719	17.973	28.383
15.12.2019	23:45	00:00	25.523	10.175	18.544	17.586	26.448
15.12.2019	00:00	00:15	25.389	10.132	18.398	17.605	26.542
15.12.2019	00:15	00:30	24.475	9.994	17.068	17.159	24.291
15.12.2019	00:30	00:45	23.967	9.937	16.817	17.082	23.877
15.12.2019	00:45	01:00	23.530	9.867	16.550	17.056	23.716
15.12.2019	01:00	01:15	23.050	9.817	16.169	16.904	22.946
15.12.2019	01:15	01:30	23.012	9.793	16.055	16.822	22.547
15.12.2019	01:30	01:45	23.286	9.779	15.892	16.649	21.673
15.12.2019	01:45	02:00	23.954	9.802	15.924	16.511	20.984
15.12.2019	02:00	02:15	23.922	9.789	15.609	16.335	20.087
15.12.2019	02:15	02:30	23.565	9.777	15.187	16.166	19.226
15.12.2019	02:30	02:45	23.042	9.766	14.963	16.038	18.582
15.12.2019	02:45	03:00	22.928	9.787	15.141	15.994	18.353
15.12.2019	03:00	03:15	23.157	9.792	15.123	15.958	18.184
15.12.2019	03:15	03:30	23.747	9.779	15.046	15.917	17.976
15.12.2019	03:30	03:45	24.877	9.843	15.735	16.099	18.902
15.12.2019	03:45	04:00	25.509	9.861	15.810	16.143	19.125
15.12.2019	04:00	04:15	26.218	9.879	15.813	16.117	18.984
15.12.2019	04:15	04:30	26.775	9.827	15.472	16.033	18.556
15.12.2019	04:30	04:45	27.493	9.890	16.623	16.501	20.928
15.12.2019	04:45	05:00	27.841	9.882	16.604	16.501	20.926
15.12.2019	05:00	05:15	28.160	9.855	16.105	16.350	20.176
15.12.2019	05:15	05:30	28.457	9.847	15.960	16.287	19.881
15.12.2019	05:30	05:45	28.614	9.854	15.932	16.191	19.394
15.12.2019	05:45	06:00	28.812	9.833	15.434	15.959	18.216
15.12.2019	06:00	06:15	29.286	9.895	16.070	16.057	18.720
15.12.2019	06:15	06:30	29.559	9.939	16.262	16.062	18.746
15.12.2019	06:30	06:45	29.676	9.902	16.361	16.122	19.040
15.12.2019	06:45	07:00	29.914	9.916	16.542	16.166	19.274
15.12.2019	07:00	07:15	29.557	9.935	16.687	16.301	19.966
15.12.2019	07:15	07:30	29.054	9.904	16.312	16.286	19.888
15.12.2019	07:30	07:45	29.234	9.904	16.547	16.370	20.309
15.12.2019	07:45	08:00	29.173	9.922	16.923	16.515	21.034
15.12.2019	08:00	08:15	29.465	9.999	17.359	16.587	21.391
15.12.2019	08:15	08:30	29.768	10.061	17.879	16.715	22.173
15.12.2019	08:30	08:45	29.739	10.092	18.171	16.832	23.039

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.12.2019	08:45	09:00	29.572	10.123	18.600	16.948	24.006
15.12.2019	09:00	09:15	30.432	10.226	20.000	17.462	27.078
15.12.2019	09:15	09:30	30.770	10.267	20.372	17.682	28.650
15.12.2019	09:30	09:45	30.962	10.298	20.642	17.748	29.277
15.12.2019	09:45	10:00	31.818	10.381	21.303	17.868	30.331
15.12.2019	10:00	10:15	33.337	10.461	22.173	18.005	31.361
15.12.2019	10:15	10:30	33.579	10.494	22.681	18.225	33.011
15.12.2019	10:30	10:45	33.367	10.510	23.060	18.466	34.464
15.12.2019	10:45	11:00	33.786	10.592	23.534	18.609	35.167
15.12.2019	11:00	11:15	33.767	10.669	24.181	18.646	35.321
15.12.2019	11:15	11:30	33.416	10.750	24.774	18.809	36.520
15.12.2019	11:30	11:45	33.782	10.784	24.929	18.953	37.657
15.12.2019	11:45	12:00	33.763	10.801	24.863	18.927	37.086
15.12.2019	12:00	12:15	34.898	10.866	26.181	19.542	40.461
15.12.2019	12:15	12:30	34.769	10.841	25.857	19.537	40.400
15.12.2019	12:30	12:45	33.945	10.725	24.804	19.377	39.309
15.12.2019	12:45	13:00	32.880	10.618	23.729	19.153	37.596
15.12.2019	13:00	13:15	32.964	10.599	23.161	18.944	36.181
15.12.2019	13:15	13:30	32.575	10.565	22.696	18.700	34.638
15.12.2019	13:30	13:45	32.085	10.637	22.828	18.771	34.694
15.12.2019	13:45	14:00	32.345	10.686	22.940	18.729	34.186
15.12.2019	14:00	14:15	31.841	10.651	22.253	18.571	32.976
15.12.2019	14:15	14:30	30.944	10.615	21.678	18.443	31.923
15.12.2019	14:30	14:45	30.661	10.601	21.510	18.414	31.549
15.12.2019	14:45	15:00	30.099	10.558	21.091	18.313	30.825
15.12.2019	15:00	15:15	29.799	10.572	21.277	18.509	31.636
15.12.2019	15:15	15:30	29.344	10.528	20.884	18.460	31.231
15.12.2019	15:30	15:45	28.937	10.562	21.066	18.526	31.389
15.12.2019	15:45	16:00	28.805	10.591	21.249	18.601	31.631
15.12.2019	16:00	16:15	28.816	10.734	22.321	18.904	33.067
15.12.2019	16:15	16:30	29.404	10.847	22.923	18.965	33.304
15.12.2019	16:30	16:45	29.698	10.986	23.782	19.294	34.942
15.12.2019	16:45	17:00	29.416	11.110	24.396	19.549	36.196
15.12.2019	17:00	17:15	29.796	11.212	25.250	19.855	37.762
15.12.2019	17:15	17:30	30.567	11.259	25.684	20.084	38.923
15.12.2019	17:30	17:45	29.786	11.279	25.434	19.970	38.349
15.12.2019	17:45	18:00	29.937	11.290	25.430	19.982	38.404
15.12.2019	18:00	18:15	29.499	11.313	25.826	20.227	39.613
15.12.2019	18:15	18:30	29.407	11.272	25.645	20.205	39.491
15.12.2019	18:30	18:45	29.517	11.237	25.425	20.125	39.085
15.12.2019	18:45	19:00	29.238	11.179	24.774	19.937	38.142
15.12.2019	19:00	19:15	29.098	11.154	24.892	20.046	38.678
15.12.2019	19:15	19:30	28.757	11.089	24.375	19.800	37.450
15.12.2019	19:30	19:45	28.466	11.053	23.885	19.582	36.364
15.12.2019	19:45	20:00	28.189	11.022	23.305	19.374	35.325
15.12.2019	20:00	20:15	28.569	11.011	23.173	19.334	35.141
15.12.2019	20:15	20:30	28.115	10.979	23.151	19.320	35.077
15.12.2019	20:30	20:45	27.461	10.904	22.645	19.142	34.192
15.12.2019	20:45	21:00	27.396	10.851	22.241	19.026	33.606
15.12.2019	21:00	21:15	27.399	10.783	21.812	18.828	32.613
15.12.2019	21:15	21:30	27.311	10.778	21.925	18.822	32.591
15.12.2019	21:30	21:45	27.152	10.810	22.258	18.882	32.892
15.12.2019	21:45	22:00	26.200	10.789	21.643	18.632	31.642
15.12.2019	22:00	22:15	26.754	10.833	21.835	18.597	31.470
15.12.2019	22:15	22:30	26.382	10.759	21.284	18.333	30.154
15.12.2019	22:30	22:45	25.749	10.635	20.349	18.002	28.514
15.12.2019	22:45	23:00	25.220	10.558	19.796	17.766	27.323
15.12.2019	23:00	23:15	25.428	10.582	20.735	18.101	28.994
15.12.2019	23:15	23:30	24.759	10.462	19.952	17.838	27.670
15.12.2019	23:30	23:45	24.601	10.385	19.664	17.754	27.254
16.12.2019	23:45	00:00	24.466	10.254	18.511	17.324	25.087
16.12.2019	00:00	00:15	24.544	10.242	18.318	17.202	24.473
16.12.2019	00:15	00:30	24.059	10.164	17.609	16.918	23.039
16.12.2019	00:30	00:45	23.285	10.072	16.871	16.642	21.636
16.12.2019	00:45	01:00	22.604	9.971	15.899	16.367	20.238
16.12.2019	01:00	01:15	22.224	9.886	15.413	16.201	19.401
16.12.2019	01:15	01:30	22.026	9.822	14.885	16.006	18.416
16.12.2019	01:30	01:45	22.094	9.815	14.861	16.037	18.573
16.12.2019	01:45	02:00	22.157	9.812	14.856	16.073	18.758
16.12.2019	02:00	02:15	21.919	9.798	14.616	15.997	18.371
16.12.2019	02:15	02:30	21.916	9.764	14.614	15.996	18.358
16.12.2019	02:30	02:45	22.077	9.763	14.522	15.939	18.078
16.12.2019	02:45	03:00	22.215	9.776	14.546	15.921	17.990
16.12.2019	03:00	03:15	22.317	9.796	14.836	15.961	18.201
16.12.2019	03:15	03:30	22.713	9.799	14.912	15.901	17.894
16.12.2019	03:30	03:45	23.289	9.875	15.781	16.150	19.156
16.12.2019	03:45	04:00	24.090	9.909	16.188	16.244	19.630
16.12.2019	04:00	04:15	24.695	10.039	17.220	16.442	20.632
16.12.2019	04:15	04:30	24.966	10.121	17.734	16.551	21.180
16.12.2019	04:30	04:45	25.218	10.207	18.583	16.801	22.439
16.12.2019	04:45	05:00	25.537	10.283	19.137	16.847	22.669
16.12.2019	05:00	05:15	26.127	10.445	20.231	16.964	23.269

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
16.12.2019	05:15	05:30	26.590	10.536	20.773	16.961	23.249
16.12.2019	05:30	05:45	26.672	10.745	21.785	16.987	23.362
16.12.2019	05:45	06:00	28.041	11.030	23.541	17.123	24.044
16.12.2019	06:00	06:15	30.562	11.585	27.503	17.691	26.909
16.12.2019	06:15	06:30	32.208	11.958	29.935	17.916	28.039
16.12.2019	06:30	06:45	33.961	12.261	32.055	18.145	29.196
16.12.2019	06:45	07:00	36.094	12.570	34.176	18.362	30.298
16.12.2019	07:00	07:15	37.854	12.877	36.310	18.445	30.729
16.12.2019	07:15	07:30	40.078	13.223	38.210	18.618	31.588
16.12.2019	07:30	07:45	41.931	13.497	39.765	18.721	32.098
16.12.2019	07:45	08:00	42.708	13.619	40.321	18.719	32.087
16.12.2019	08:00	08:15	43.586	13.693	40.012	18.496	30.963
16.12.2019	08:15	08:30	42.805	13.717	39.987	18.495	30.988
16.12.2019	08:30	08:45	42.408	13.672	40.082	18.528	31.522
16.12.2019	08:45	09:00	41.278	13.477	38.866	18.403	31.423
16.12.2019	09:00	09:15	40.697	13.259	38.330	18.874	34.509
16.12.2019	09:15	09:30	39.871	13.100	37.609	18.743	34.497
16.12.2019	09:30	09:45	39.069	12.977	37.008	18.558	34.273
16.12.2019	09:45	10:00	38.244	12.854	36.091	18.357	33.772
16.12.2019	10:00	10:15	38.132	12.791	35.991	18.438	34.844
16.12.2019	10:15	10:30	37.469	12.666	34.880	18.280	34.570
16.12.2019	10:30	10:45	36.520	12.532	34.057	18.158	34.598
16.12.2019	10:45	11:00	35.885	12.382	33.478	18.059	34.774
16.12.2019	11:00	11:15	35.626	12.235	32.142	17.822	34.219
16.12.2019	11:15	11:30	35.904	12.146	31.669	17.751	34.512
16.12.2019	11:30	11:45	35.728	12.058	31.558	17.786	35.239
16.12.2019	11:45	12:00	35.626	11.997	31.160	17.749	35.328
16.12.2019	12:00	12:15	34.269	11.930	31.121	18.132	37.994
16.12.2019	12:15	12:30	33.061	11.866	30.319	17.955	37.033
16.12.2019	12:30	12:45	34.003	11.877	30.009	17.672	35.081
16.12.2019	12:45	13:00	34.558	11.989	30.581	17.641	34.342
16.12.2019	13:00	13:15	35.835	12.265	32.218	18.003	35.497
16.12.2019	13:15	13:30	36.559	12.389	32.814	18.068	34.728
16.12.2019	13:30	13:45	37.343	12.496	33.020	18.066	33.882
16.12.2019	13:45	14:00	37.763	12.544	32.954	18.013	32.760
16.12.2019	14:00	14:15	38.233	12.617	33.052	17.949	31.874
16.12.2019	14:15	14:30	39.016	12.630	33.150	17.907	31.118
16.12.2019	14:30	14:45	39.235	12.678	33.316	17.907	30.628
16.12.2019	14:45	15:00	39.074	12.648	32.851	17.783	29.630
16.12.2019	15:00	15:15	39.296	12.798	33.755	18.000	30.310
16.12.2019	15:15	15:30	39.984	12.865	34.175	18.081	30.185
16.12.2019	15:30	15:45	40.585	12.992	34.742	18.205	30.302
16.12.2019	15:45	16:00	40.998	13.090	35.252	18.360	30.695
16.12.2019	16:00	16:15	41.464	13.208	35.786	18.611	31.659
16.12.2019	16:15	16:30	41.920	13.310	36.400	18.873	32.807
16.12.2019	16:30	16:45	42.167	13.453	37.542	19.382	35.342
16.12.2019	16:45	17:00	43.371	13.679	39.223	20.040	38.645
16.12.2019	17:00	17:15	44.319	13.793	40.247	20.495	40.964
16.12.2019	17:15	17:30	45.041	13.816	40.799	20.783	42.430
16.12.2019	17:30	17:45	44.411	13.685	39.737	20.515	41.091
16.12.2019	17:45	18:00	43.828	13.641	39.763	20.631	41.676
16.12.2019	18:00	18:15	42.811	13.525	39.712	20.794	42.484
16.12.2019	18:15	18:30	41.882	13.410	39.296	20.792	42.455
16.12.2019	18:30	18:45	41.795	13.322	38.887	20.680	41.893
16.12.2019	18:45	19:00	41.724	13.279	38.655	20.568	41.353
16.12.2019	19:00	19:15	41.923	13.375	39.737	21.010	43.566
16.12.2019	19:15	19:30	40.756	13.218	38.712	20.768	42.356
16.12.2019	19:30	19:45	40.363	13.153	38.271	20.662	41.844
16.12.2019	19:45	20:00	39.730	13.071	37.565	20.442	40.749
16.12.2019	20:00	20:15	38.856	13.013	36.809	20.264	39.842
16.12.2019	20:15	20:30	38.178	12.920	36.080	20.176	39.392
16.12.2019	20:30	20:45	37.466	12.755	34.924	19.922	38.122
16.12.2019	20:45	21:00	36.784	12.691	33.890	19.698	37.016
16.12.2019	21:00	21:15	36.000	12.482	32.465	19.353	35.295
16.12.2019	21:15	21:30	35.619	12.384	32.056	19.367	35.374
16.12.2019	21:30	21:45	34.778	12.285	31.530	19.303	35.051
16.12.2019	21:45	22:00	34.158	12.110	30.323	19.057	33.814
16.12.2019	22:00	22:15	34.094	12.009	29.870	19.039	33.718
16.12.2019	22:15	22:30	33.554	11.794	28.421	18.665	31.856
16.12.2019	22:30	22:45	32.540	11.541	26.611	18.243	29.752
16.12.2019	22:45	23:00	31.288	11.340	25.609	17.997	28.504
16.12.2019	23:00	23:15	31.376	11.304	26.159	18.185	29.454
16.12.2019	23:15	23:30	30.591	11.086	24.780	17.802	27.532
16.12.2019	23:30	23:45	30.045	10.990	24.112	17.656	26.803
17.12.2019	23:45	00:00	28.949	10.842	22.739	17.219	24.595
17.12.2019	00:00	00:15	28.476	10.764	22.545	17.257	24.779
17.12.2019	00:15	00:30	28.224	10.631	21.598	17.022	23.591
17.12.2019	00:30	00:45	27.250	10.507	20.471	16.687	21.901
17.12.2019	00:45	01:00	26.910	10.387	19.761	16.541	21.146
17.12.2019	01:00	01:15	26.600	10.326	19.114	16.291	19.890
17.12.2019	01:15	01:30	26.770	10.275	18.578	16.090	18.875
17.12.2019	01:30	01:45	26.566	10.310	18.647	16.166	19.244

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
17.12.2019	01:45	02:00	25.934	10.310	18.713	16.262	19.726
17.12.2019	02:00	02:15	25.274	10.258	18.279	16.235	19.600
17.12.2019	02:15	02:30	24.825	10.226	18.053	16.196	19.393
17.12.2019	02:30	02:45	24.656	10.239	17.973	16.186	19.342
17.12.2019	02:45	03:00	24.552	10.248	17.808	16.180	19.303
17.12.2019	03:00	03:15	23.876	10.263	17.687	16.140	19.096
17.12.2019	03:15	03:30	23.657	10.257	17.491	16.111	18.954
17.12.2019	03:30	03:45	23.977	10.360	18.254	16.344	20.133
17.12.2019	03:45	04:00	24.320	10.396	18.735	16.468	20.762
17.12.2019	04:00	04:15	25.614	10.474	19.624	16.707	21.973
17.12.2019	04:15	04:30	25.839	10.538	20.288	16.877	22.837
17.12.2019	04:30	04:45	26.403	10.661	21.342	17.142	24.171
17.12.2019	04:45	05:00	26.670	10.725	21.707	17.145	24.184
17.12.2019	05:00	05:15	27.149	10.878	22.701	17.226	24.608
17.12.2019	05:15	05:30	27.434	10.936	23.101	17.231	24.641
17.12.2019	05:30	05:45	28.412	11.089	24.045	17.267	24.813
17.12.2019	05:45	06:00	29.780	11.342	25.769	17.445	25.721
17.12.2019	06:00	06:15	32.224	11.912	29.287	17.846	27.752
17.12.2019	06:15	06:30	33.069	12.233	30.740	17.821	27.632
17.12.2019	06:30	06:45	34.552	12.565	32.679	18.003	28.543
17.12.2019	06:45	07:00	36.423	12.841	34.600	18.227	29.678
17.12.2019	07:00	07:15	37.668	13.108	36.674	18.443	30.759
17.12.2019	07:15	07:30	39.315	13.411	37.943	18.495	31.012
17.12.2019	07:30	07:45	41.447	13.686	38.732	18.520	31.127
17.12.2019	07:45	08:00	42.624	13.825	39.241	18.577	31.402
17.12.2019	08:00	08:15	42.994	13.894	39.246	18.495	30.992
17.12.2019	08:15	08:30	43.196	13.874	39.358	18.498	31.021
17.12.2019	08:30	08:45	42.506	13.876	39.922	18.662	31.956
17.12.2019	08:45	09:00	42.354	13.798	39.479	18.651	32.122
17.12.2019	09:00	09:15	41.399	13.647	39.322	19.080	34.759
17.12.2019	09:15	09:30	40.323	13.439	38.388	18.935	34.709
17.12.2019	09:30	09:45	39.587	13.279	37.225	18.623	33.878
17.12.2019	09:45	10:00	38.714	13.081	36.341	18.474	33.812
17.12.2019	10:00	10:15	38.908	12.997	36.024	18.451	34.309
17.12.2019	10:15	10:30	38.570	12.912	35.732	18.409	34.537
17.12.2019	10:30	10:45	38.137	12.816	35.740	18.417	35.223
17.12.2019	10:45	11:00	37.838	12.740	35.388	18.377	35.606
17.12.2019	11:00	11:15	36.889	12.603	34.740	18.318	35.981
17.12.2019	11:15	11:30	36.449	12.515	34.397	18.351	36.570
17.12.2019	11:30	11:45	36.611	12.420	34.109	18.415	37.047
17.12.2019	11:45	12:00	37.170	12.440	33.725	18.338	36.546
17.12.2019	12:00	12:15	36.980	12.445	34.151	18.664	38.287
17.12.2019	12:15	12:30	37.174	12.501	34.007	18.506	36.937
17.12.2019	12:30	12:45	38.475	12.606	34.141	18.312	35.175
17.12.2019	12:45	13:00	39.604	12.761	34.544	18.241	34.020
17.12.2019	13:00	13:15	40.727	12.989	35.924	18.415	34.334
17.12.2019	13:15	13:30	40.765	13.053	35.984	18.396	33.767
17.12.2019	13:30	13:45	40.236	13.057	35.813	18.402	33.529
17.12.2019	13:45	14:00	38.570	12.978	35.498	18.362	33.115
17.12.2019	14:00	14:15	38.279	12.848	34.570	18.193	32.242
17.12.2019	14:15	14:30	38.028	12.818	34.335	18.122	31.740
17.12.2019	14:30	14:45	37.829	12.808	34.243	18.083	31.305
17.12.2019	14:45	15:00	37.285	12.820	34.102	18.066	30.909
17.12.2019	15:00	15:15	38.324	12.880	34.556	18.175	31.149
17.12.2019	15:15	15:30	38.346	12.950	34.733	18.192	30.742
17.12.2019	15:30	15:45	38.671	13.084	35.357	18.320	30.852
17.12.2019	15:45	16:00	39.086	13.163	35.682	18.413	30.907
17.12.2019	16:00	16:15	39.738	13.270	36.252	18.677	31.950
17.12.2019	16:15	16:30	40.086	13.319	36.723	18.947	33.171
17.12.2019	16:30	16:45	41.023	13.429	37.460	19.315	34.991
17.12.2019	16:45	17:00	42.546	13.658	39.017	19.916	38.004
17.12.2019	17:00	17:15	42.741	13.752	39.907	20.362	40.271
17.12.2019	17:15	17:30	43.488	13.793	40.076	20.550	41.218
17.12.2019	17:30	17:45	42.735	13.685	39.422	20.453	40.751
17.12.2019	17:45	18:00	42.412	13.647	39.393	20.585	41.410
17.12.2019	18:00	18:15	41.967	13.545	39.083	20.765	42.305
17.12.2019	18:15	18:30	41.558	13.449	38.384	20.659	41.784
17.12.2019	18:30	18:45	41.130	13.374	38.180	20.591	41.451
17.12.2019	18:45	19:00	40.746	13.292	37.596	20.425	40.620
17.12.2019	19:00	19:15	40.846	13.412	38.639	20.883	42.909
17.12.2019	19:15	19:30	39.956	13.246	37.369	20.585	41.431
17.12.2019	19:30	19:45	38.644	13.147	36.695	20.423	40.631
17.12.2019	19:45	20:00	37.702	13.009	35.737	20.174	39.399
17.12.2019	20:00	20:15	36.241	12.791	34.280	19.865	37.864
17.12.2019	20:15	20:30	35.275	12.721	34.325	19.969	38.390
17.12.2019	20:30	20:45	34.410	12.592	33.203	19.695	37.033
17.12.2019	20:45	21:00	33.651	12.504	32.522	19.549	36.304
17.12.2019	21:00	21:15	33.097	12.314	31.511	19.274	34.919
17.12.2019	21:15	21:30	33.458	12.216	31.525	19.341	35.253
17.12.2019	21:30	21:45	34.139	12.167	32.141	19.559	36.336
17.12.2019	21:45	22:00	33.422	11.995	31.001	19.314	35.103
17.12.2019	22:00	22:15	33.322	11.885	30.512	19.351	35.276

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
17.12.2019	22:15	22:30	32.646	11.665	28.828	18.976	33.410
17.12.2019	22:30	22:45	32.038	11.453	27.401	18.541	31.242
17.12.2019	22:45	23:00	31.916	11.305	26.553	18.257	29.822
17.12.2019	23:00	23:15	32.670	11.274	27.118	18.433	30.705
17.12.2019	23:15	23:30	32.699	11.062	25.870	18.081	28.955
17.12.2019	23:30	23:45	32.370	10.973	25.269	17.913	28.074
18.12.2019	23:45	00:00	31.899	10.845	24.200	17.476	25.841
18.12.2019	00:00	00:15	31.873	10.819	24.350	17.321	25.139
18.12.2019	00:15	00:30	31.224	10.719	23.236	16.990	23.478
18.12.2019	00:30	00:45	30.876	10.603	22.206	16.676	21.859
18.12.2019	00:45	01:00	30.123	10.514	21.469	16.424	20.555
18.12.2019	01:00	01:15	29.230	10.383	20.521	16.218	19.533
18.12.2019	01:15	01:30	29.131	10.268	19.623	16.054	18.699
18.12.2019	01:30	01:45	28.788	10.252	19.402	16.105	18.962
18.12.2019	01:45	02:00	28.499	10.197	18.810	16.076	18.813
18.12.2019	02:00	02:15	27.655	10.111	18.374	16.067	18.773
18.12.2019	02:15	02:30	27.590	10.074	17.861	15.958	18.221
18.12.2019	02:30	02:45	26.946	10.032	17.410	15.915	18.004
18.12.2019	02:45	03:00	25.880	10.038	17.384	15.914	17.991
18.12.2019	03:00	03:15	24.958	10.058	17.404	15.910	17.967
18.12.2019	03:15	03:30	24.524	10.046	17.151	15.867	17.747
18.12.2019	03:30	03:45	24.656	10.102	17.740	16.056	18.704
18.12.2019	03:45	04:00	25.367	10.182	18.516	16.167	19.272
18.12.2019	04:00	04:15	26.415	10.305	19.340	16.258	19.705
18.12.2019	04:15	04:30	26.801	10.361	19.825	16.357	20.228
18.12.2019	04:30	04:45	27.157	10.432	20.513	16.548	21.203
18.12.2019	04:45	05:00	27.083	10.455	20.634	16.575	21.335
18.12.2019	05:00	05:15	27.370	10.561	21.438	16.664	21.800
18.12.2019	05:15	05:30	27.557	10.668	21.973	16.620	21.577
18.12.2019	05:30	05:45	27.428	10.880	23.163	16.704	22.006
18.12.2019	05:45	06:00	28.742	11.117	24.540	16.843	22.704
18.12.2019	06:00	06:15	32.254	11.596	28.399	17.422	25.626
18.12.2019	06:15	06:30	32.787	11.941	30.085	17.463	25.840
18.12.2019	06:30	06:45	33.913	12.194	31.572	17.649	26.778
18.12.2019	06:45	07:00	35.565	12.465	33.425	17.926	28.177
18.12.2019	07:00	07:15	37.289	12.749	35.545	18.142	29.240
18.12.2019	07:15	07:30	38.551	13.020	36.925	18.304	30.049
18.12.2019	07:30	07:45	39.486	13.226	38.031	18.437	30.711
18.12.2019	07:45	08:00	40.270	13.394	38.906	18.483	30.932
18.12.2019	08:00	08:15	41.062	13.481	39.332	18.420	30.610
18.12.2019	08:15	08:30	42.143	13.542	39.385	18.320	30.134
18.12.2019	08:30	08:45	42.371	13.529	38.731	18.221	29.750
18.12.2019	08:45	09:00	41.998	13.485	38.425	18.238	30.014
18.12.2019	09:00	09:15	40.488	13.433	38.751	18.721	32.702
18.12.2019	09:15	09:30	40.112	13.385	38.432	18.657	32.697
18.12.2019	09:30	09:45	39.956	13.389	38.560	18.611	32.821
18.12.2019	09:45	10:00	40.428	13.387	38.086	18.559	32.966
18.12.2019	10:00	10:15	40.044	13.330	37.846	18.590	33.478
18.12.2019	10:15	10:30	39.719	13.318	37.676	18.557	33.486
18.12.2019	10:30	10:45	39.656	13.287	37.617	18.536	33.584
18.12.2019	10:45	11:00	39.261	13.196	37.153	18.421	33.262
18.12.2019	11:00	11:15	38.631	13.137	37.067	18.542	34.229
18.12.2019	11:15	11:30	38.650	13.174	37.409	18.695	35.346
18.12.2019	11:30	11:45	38.491	13.066	36.842	18.670	35.584
18.12.2019	11:45	12:00	37.486	12.906	35.781	18.630	35.868
18.12.2019	12:00	12:15	35.830	12.746	35.058	18.862	37.611
18.12.2019	12:15	12:30	34.333	12.582	33.931	18.633	36.996
18.12.2019	12:30	12:45	33.806	12.318	32.583	18.349	35.846
18.12.2019	12:45	13:00	33.542	12.220	31.977	18.234	35.597
18.12.2019	13:00	13:15	33.231	12.226	32.492	18.437	37.157
18.12.2019	13:15	13:30	31.881	12.070	31.631	18.112	35.206
18.12.2019	13:30	13:45	31.586	11.996	31.333	18.097	35.157
18.12.2019	13:45	14:00	31.515	11.931	30.773	17.940	33.915
18.12.2019	14:00	14:15	31.547	11.934	30.438	17.812	32.886
18.12.2019	14:15	14:30	32.232	12.008	30.407	17.674	31.507
18.12.2019	14:30	14:45	32.832	12.066	30.613	17.648	30.657
18.12.2019	14:45	15:00	33.213	12.160	30.813	17.644	29.895
18.12.2019	15:00	15:15	33.918	12.334	31.894	17.942	30.760
18.12.2019	15:15	15:30	34.437	12.425	32.050	17.958	30.152
18.12.2019	15:30	15:45	35.176	12.538	32.454	18.038	29.878
18.12.2019	15:45	16:00	35.936	12.667	32.952	18.209	30.215
18.12.2019	16:00	16:15	36.032	12.804	33.564	18.488	31.199
18.12.2019	16:15	16:30	36.769	12.945	34.312	18.780	32.401
18.12.2019	16:30	16:45	37.838	13.108	35.149	19.178	34.342
18.12.2019	16:45	17:00	39.442	13.391	37.211	19.911	37.981
18.12.2019	17:00	17:15	39.846	13.532	38.579	20.518	41.071
18.12.2019	17:15	17:30	40.190	13.621	39.191	20.814	42.588
18.12.2019	17:30	17:45	39.719	13.455	37.787	20.502	41.038
18.12.2019	17:45	18:00	39.249	13.412	37.601	20.526	41.159
18.12.2019	18:00	18:15	38.517	13.341	37.792	20.764	42.368
18.12.2019	18:15	18:30	38.005	13.233	37.476	20.787	42.474
18.12.2019	18:30	18:45	37.756	13.132	37.107	20.706	42.080

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.12.2019	18:45	19:00	37.320	13.043	36.499	20.537	41.217
18.12.2019	19:00	19:15	38.146	13.122	37.159	20.878	42.909
18.12.2019	19:15	19:30	36.764	12.972	36.612	20.762	42.322
18.12.2019	19:30	19:45	36.488	12.902	35.975	20.576	41.377
18.12.2019	19:45	20:00	35.953	12.772	35.064	20.300	40.013
18.12.2019	20:00	20:15	36.615	12.618	33.928	19.990	38.473
18.12.2019	20:15	20:30	35.144	12.550	34.086	20.057	38.821
18.12.2019	20:30	20:45	34.552	12.396	33.141	19.819	37.625
18.12.2019	20:45	21:00	34.038	12.347	32.524	19.615	36.606
18.12.2019	21:00	21:15	34.873	12.157	31.106	19.217	34.609
18.12.2019	21:15	21:30	33.911	12.070	30.946	19.253	34.784
18.12.2019	21:30	21:45	33.421	11.998	30.725	19.289	34.969
18.12.2019	21:45	22:00	33.091	11.863	29.581	19.050	33.776
18.12.2019	22:00	22:15	33.453	11.760	28.903	18.991	33.474
18.12.2019	22:15	22:30	33.079	11.607	27.711	18.600	31.517
18.12.2019	22:30	22:45	32.181	11.404	26.418	18.298	29.998
18.12.2019	22:45	23:00	31.135	11.234	25.251	18.009	28.543
18.12.2019	23:00	23:15	30.994	11.197	25.680	18.278	29.894
18.12.2019	23:15	23:30	30.353	11.029	24.399	17.911	28.060
18.12.2019	23:30	23:45	29.774	10.925	23.737	17.782	27.411
19.12.2019	23:45	00:00	29.518	10.772	22.779	17.507	26.028
19.12.2019	00:00	00:15	28.933	10.708	22.784	17.600	26.487
19.12.2019	00:15	00:30	28.112	10.585	21.751	17.284	24.907
19.12.2019	00:30	00:45	27.557	10.489	20.774	16.952	23.222
19.12.2019	00:45	01:00	27.444	10.396	20.084	16.761	22.238
19.12.2019	01:00	01:15	27.061	10.318	19.322	16.558	21.206
19.12.2019	01:15	01:30	26.708	10.219	18.439	16.357	20.199
19.12.2019	01:30	01:45	26.476	10.225	18.415	16.428	20.564
19.12.2019	01:45	02:00	26.479	10.223	18.367	16.435	20.605
19.12.2019	02:00	02:15	26.291	10.110	18.024	16.442	20.642
19.12.2019	02:15	02:30	26.039	10.076	17.671	16.395	20.401
19.12.2019	02:30	02:45	25.712	10.076	17.675	16.379	20.324
19.12.2019	02:45	03:00	25.463	10.086	17.640	16.363	20.233
19.12.2019	03:00	03:15	25.485	10.097	17.798	16.405	20.445
19.12.2019	03:15	03:30	25.515	10.083	17.660	16.340	20.112
19.12.2019	03:30	03:45	25.801	10.158	18.388	16.568	21.264
19.12.2019	03:45	04:00	25.977	10.211	18.941	16.720	22.032
19.12.2019	04:00	04:15	26.317	10.286	19.440	16.852	22.691
19.12.2019	04:15	04:30	26.711	10.345	19.904	16.995	23.412
19.12.2019	04:30	04:45	27.416	10.435	20.911	17.294	24.915
19.12.2019	04:45	05:00	27.702	10.457	21.136	17.310	24.993
19.12.2019	05:00	05:15	27.675	10.631	22.040	17.426	25.591
19.12.2019	05:15	05:30	27.767	10.720	22.487	17.415	25.545
19.12.2019	05:30	05:45	28.105	10.872	23.399	17.499	25.955
19.12.2019	05:45	06:00	28.934	11.085	24.748	17.636	26.643
19.12.2019	06:00	06:15	30.540	11.523	27.729	18.065	28.794
19.12.2019	06:15	06:30	30.615	11.792	28.836	17.985	28.383
19.12.2019	06:30	06:45	32.041	12.069	30.627	18.221	29.584
19.12.2019	06:45	07:00	33.436	12.296	32.215	18.472	30.841
19.12.2019	07:00	07:15	35.343	12.548	33.807	18.554	31.245
19.12.2019	07:15	07:30	36.691	12.814	35.228	18.689	31.921
19.12.2019	07:30	07:45	37.627	13.045	36.247	18.751	32.218
19.12.2019	07:45	08:00	38.874	13.218	37.174	18.876	32.839
19.12.2019	08:00	08:15	39.454	13.293	37.365	18.828	32.604
19.12.2019	08:15	08:30	39.514	13.261	37.031	18.731	32.171
19.12.2019	08:30	08:45	39.465	13.239	36.832	18.712	32.307
19.12.2019	08:45	09:00	39.216	13.157	36.212	18.639	32.261
19.12.2019	09:00	09:15	38.486	13.059	36.617	19.167	35.419
19.12.2019	09:15	09:30	37.902	12.981	36.104	19.102	35.667
19.12.2019	09:30	09:45	37.405	12.884	35.432	18.906	35.247
19.12.2019	09:45	10:00	36.266	12.754	34.582	18.756	35.108
19.12.2019	10:00	10:15	35.029	12.596	33.549	18.605	35.004
19.12.2019	10:15	10:30	33.354	12.427	32.738	18.516	35.377
19.12.2019	10:30	10:45	32.433	12.307	32.162	18.409	35.549
19.12.2019	10:45	11:00	32.034	12.253	31.797	18.304	35.631
19.12.2019	11:00	11:15	31.288	12.117	30.839	18.106	34.993
19.12.2019	11:15	11:30	30.444	12.050	30.945	18.257	36.342
19.12.2019	11:30	11:45	29.623	11.876	30.139	18.151	36.192
19.12.2019	11:45	12:00	28.599	11.724	29.451	18.070	36.227
19.12.2019	12:00	12:15	28.122	11.695	29.480	18.353	38.360
19.12.2019	12:15	12:30	27.454	11.591	28.649	18.250	38.284
19.12.2019	12:30	12:45	26.972	11.458	27.694	18.011	37.140
19.12.2019	12:45	13:00	26.721	11.422	27.242	17.813	35.933
19.12.2019	13:00	13:15	26.554	11.421	27.540	17.895	36.278
19.12.2019	13:15	13:30	26.537	11.385	27.005	17.685	34.790
19.12.2019	13:30	13:45	26.800	11.385	27.087	17.665	34.053
19.12.2019	13:45	14:00	27.007	11.415	26.962	17.590	32.909
19.12.2019	14:00	14:15	27.075	11.429	26.836	17.544	31.942
19.12.2019	14:15	14:30	27.750	11.512	26.722	17.446	30.581
19.12.2019	14:30	14:45	29.508	11.607	26.753	17.416	29.633
19.12.2019	14:45	15:00	29.787	11.698	27.006	17.491	29.247
19.12.2019	15:00	15:15	29.795	11.873	28.258	17.874	30.522

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
19.12.2019	15:15	15:30	30.189	12.012	28.636	17.932	30.081
19.12.2019	15:30	15:45	31.022	12.173	29.498	18.119	30.221
19.12.2019	15:45	16:00	32.005	12.304	30.211	18.327	30.645
19.12.2019	16:00	16:15	32.352	12.414	31.064	18.670	31.984
19.12.2019	16:15	16:30	32.820	12.480	31.406	18.888	32.917
19.12.2019	16:30	16:45	33.780	12.676	32.650	19.368	35.283
19.12.2019	16:45	17:00	35.197	12.949	34.190	19.964	38.272
19.12.2019	17:00	17:15	35.765	13.088	35.174	20.462	40.795
19.12.2019	17:15	17:30	36.071	13.126	35.543	20.702	42.012
19.12.2019	17:30	17:45	35.424	12.968	34.609	20.473	40.865
19.12.2019	17:45	18:00	36.066	12.904	34.172	20.430	40.651
19.12.2019	18:00	18:15	36.104	12.843	34.118	20.583	41.412
19.12.2019	18:15	18:30	35.677	12.750	33.753	20.574	41.377
19.12.2019	18:30	18:45	35.399	12.649	33.158	20.413	40.572
19.12.2019	18:45	19:00	34.195	12.562	33.022	20.402	40.509
19.12.2019	19:00	19:15	34.839	12.643	33.693	20.781	42.408
19.12.2019	19:15	19:30	33.506	12.523	32.983	20.602	41.519
19.12.2019	19:30	19:45	33.027	12.462	32.589	20.545	41.235
19.12.2019	19:45	20:00	32.637	12.388	31.847	20.308	40.047
19.12.2019	20:00	20:15	32.035	12.204	30.812	20.093	38.978
19.12.2019	20:15	20:30	31.800	12.130	30.498	20.066	38.846
19.12.2019	20:30	20:45	30.884	12.005	29.962	19.938	38.231
19.12.2019	20:45	21:00	30.570	11.956	29.467	19.805	37.564
19.12.2019	21:00	21:15	31.891	11.777	28.417	19.481	35.944
19.12.2019	21:15	21:30	31.006	11.712	27.904	19.372	35.409
19.12.2019	21:30	21:45	30.724	11.669	27.843	19.477	35.934
19.12.2019	21:45	22:00	30.630	11.532	26.863	19.237	34.736
19.12.2019	22:00	22:15	30.837	11.509	26.733	19.242	34.744
19.12.2019	22:15	22:30	30.562	11.374	25.516	18.851	32.783
19.12.2019	22:30	22:45	29.556	11.188	24.297	18.505	31.055
19.12.2019	22:45	23:00	28.872	11.058	23.341	18.244	29.739
19.12.2019	23:00	23:15	29.089	11.034	23.772	18.495	30.995
19.12.2019	23:15	23:30	28.097	10.870	22.665	18.162	29.329
19.12.2019	23:30	23:45	27.234	10.778	22.034	18.045	28.742
20.12.2019	23:45	00:00	25.773	10.613	20.801	17.671	26.861
20.12.2019	00:00	00:15	25.472	10.576	20.692	17.729	27.156
20.12.2019	00:15	00:30	25.913	10.487	20.534	17.725	27.138
20.12.2019	00:30	00:45	25.234	10.367	19.380	17.378	25.397
20.12.2019	00:45	01:00	24.737	10.271	18.621	17.114	24.060
20.12.2019	01:00	01:15	24.166	10.205	18.112	16.925	23.111
20.12.2019	01:15	01:30	23.668	10.140	17.464	16.750	22.211
20.12.2019	01:30	01:45	23.611	10.152	17.765	16.910	23.003
20.12.2019	01:45	02:00	23.112	10.136	17.480	16.836	22.625
20.12.2019	02:00	02:15	22.309	10.103	17.002	16.685	21.861
20.12.2019	02:15	02:30	22.096	10.069	16.708	16.602	21.449
20.12.2019	02:30	02:45	21.996	10.060	16.651	16.561	21.256
20.12.2019	02:45	03:00	21.905	10.054	16.682	16.541	21.161
20.12.2019	03:00	03:15	21.851	10.067	16.807	16.557	21.234
20.12.2019	03:15	03:30	21.911	10.024	16.572	16.488	20.880
20.12.2019	03:30	03:45	22.388	10.080	17.105	16.649	21.693
20.12.2019	03:45	04:00	22.898	10.112	17.553	16.777	22.338
20.12.2019	04:00	04:15	23.500	10.178	18.511	17.001	23.485
20.12.2019	04:15	04:30	24.189	10.230	19.029	17.056	23.780
20.12.2019	04:30	04:45	25.448	10.345	20.226	17.301	25.017
20.12.2019	04:45	05:00	27.158	10.412	20.592	17.257	24.801
20.12.2019	05:00	05:15	27.864	10.445	20.972	17.361	25.347
20.12.2019	05:15	05:30	27.468	10.454	20.728	17.271	24.900
20.12.2019	05:30	05:45	27.496	10.571	21.405	17.288	24.976
20.12.2019	05:45	06:00	27.975	10.692	22.251	17.332	25.202
20.12.2019	06:00	06:15	29.379	10.979	24.895	17.805	27.591
20.12.2019	06:15	06:30	30.843	11.114	26.186	17.962	28.386
20.12.2019	06:30	06:45	32.349	11.304	27.306	18.151	29.333
20.12.2019	06:45	07:00	33.270	11.507	28.847	18.478	30.971
20.12.2019	07:00	07:15	34.047	11.700	30.023	18.552	31.352
20.12.2019	07:15	07:30	33.849	11.910	30.535	18.456	30.875
20.12.2019	07:30	07:45	34.749	12.087	31.256	18.514	31.163
20.12.2019	07:45	08:00	35.778	12.178	31.994	18.614	31.652
20.12.2019	08:00	08:15	35.778	12.217	31.885	18.530	31.237
20.12.2019	08:15	08:30	36.197	12.226	31.929	18.491	31.138
20.12.2019	08:30	08:45	36.611	12.206	31.789	18.452	31.356
20.12.2019	08:45	09:00	37.213	12.215	31.824	18.488	31.744
20.12.2019	09:00	09:15	38.038	12.330	33.218	19.147	35.246
20.12.2019	09:15	09:30	38.372	12.321	33.170	19.165	35.499
20.12.2019	09:30	09:45	38.622	12.338	33.501	19.164	35.675
20.12.2019	09:45	10:00	38.895	12.335	33.213	19.037	35.196
20.12.2019	10:00	10:15	39.193	12.346	33.247	19.064	35.457
20.12.2019	10:15	10:30	38.596	12.307	32.955	19.090	35.587
20.12.2019	10:30	10:45	38.336	12.263	32.389	19.113	35.726
20.12.2019	10:45	11:00	37.806	12.268	31.992	19.131	35.750
20.12.2019	11:00	11:15	37.377	12.261	31.509	19.023	35.205
20.12.2019	11:15	11:30	37.765	12.359	31.725	19.174	35.957
20.12.2019	11:30	11:45	37.093	12.320	31.368	19.290	36.323

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
20.12.2019	11:45	12:00	35.703	12.285	30.935	19.385	36.690
20.12.2019	12:00	12:15	34.522	12.338	31.753	19.979	39.545
20.12.2019	12:15	12:30	33.489	12.283	30.939	19.842	38.753
20.12.2019	12:30	12:45	32.478	12.183	29.951	19.596	37.469
20.12.2019	12:45	13:00	31.674	12.082	29.134	19.406	36.496
20.12.2019	13:00	13:15	31.242	12.080	29.598	19.645	37.804
20.12.2019	13:15	13:30	30.690	11.956	28.725	19.411	36.776
20.12.2019	13:30	13:45	30.413	11.861	28.188	19.392	36.770
20.12.2019	13:45	14:00	30.029	11.780	27.344	19.132	35.361
20.12.2019	14:00	14:15	29.756	11.702	26.980	19.025	34.718
20.12.2019	14:15	14:30	29.715	11.671	26.690	19.011	34.513
20.12.2019	14:30	14:45	29.511	11.662	26.546	18.968	34.022
20.12.2019	14:45	15:00	28.986	11.655	26.462	18.879	33.377
20.12.2019	15:00	15:15	29.016	11.730	27.183	19.180	34.778
20.12.2019	15:15	15:30	28.766	11.706	26.900	19.121	34.389
20.12.2019	15:30	15:45	28.597	11.710	26.941	19.192	34.654
20.12.2019	15:45	16:00	28.575	11.729	27.083	19.263	34.933
20.12.2019	16:00	16:15	28.718	11.770	27.620	19.486	35.994
20.12.2019	16:15	16:30	28.838	11.818	27.827	19.524	36.149
20.12.2019	16:30	16:45	29.570	11.948	28.953	19.913	38.097
20.12.2019	16:45	17:00	30.382	12.033	29.568	20.230	39.693
20.12.2019	17:00	17:15	30.867	12.075	30.010	20.454	40.862
20.12.2019	17:15	17:30	31.272	12.062	30.337	20.544	41.309
20.12.2019	17:30	17:45	31.652	11.996	30.200	20.332	40.247
20.12.2019	17:45	18:00	32.858	11.967	30.278	20.276	39.956
20.12.2019	18:00	18:15	33.996	11.966	30.810	20.380	40.457
20.12.2019	18:15	18:30	35.265	11.958	30.865	20.310	40.123
20.12.2019	18:30	18:45	35.731	11.865	30.548	20.192	39.542
20.12.2019	18:45	19:00	36.248	11.759	29.661	19.965	38.409
20.12.2019	19:00	19:15	36.411	11.763	30.324	20.469	40.932
20.12.2019	19:15	19:30	35.084	11.599	29.334	20.342	40.296
20.12.2019	19:30	19:45	33.609	11.479	28.339	20.097	39.086
20.12.2019	19:45	20:00	33.049	11.419	27.848	19.925	38.244
20.12.2019	20:00	20:15	32.571	11.371	27.087	19.774	37.472
20.12.2019	20:15	20:30	32.161	11.268	26.436	19.775	37.471
20.12.2019	20:30	20:45	31.427	11.138	25.329	19.539	36.272
20.12.2019	20:45	21:00	31.121	11.092	24.944	19.419	35.663
20.12.2019	21:00	21:15	30.899	11.013	24.417	19.074	33.934
20.12.2019	21:15	21:30	31.046	11.019	24.586	19.074	33.940
20.12.2019	21:30	21:45	30.510	11.013	24.408	19.137	34.262
20.12.2019	21:45	22:00	30.265	10.966	23.850	18.958	33.358
20.12.2019	22:00	22:15	29.501	10.952	23.553	18.947	33.282
20.12.2019	22:15	22:30	29.402	10.855	22.837	18.586	31.475
20.12.2019	22:30	22:45	29.339	10.716	22.148	18.453	30.815
20.12.2019	22:45	23:00	28.546	10.580	21.356	18.298	30.043
20.12.2019	23:00	23:15	26.859	10.474	20.529	18.137	29.231
20.12.2019	23:15	23:30	26.066	10.327	19.468	17.827	27.682
20.12.2019	23:30	23:45	25.468	10.273	19.487	17.914	28.116
21.12.2019	23:45	00:00	25.058	10.147	18.274	17.419	25.628
21.12.2019	00:00	00:15	24.855	10.092	17.890	17.351	25.269
21.12.2019	00:15	00:30	24.348	10.004	17.078	17.121	24.102
21.12.2019	00:30	00:45	24.051	9.963	16.802	17.053	23.764
21.12.2019	00:45	01:00	24.078	9.868	16.540	17.057	23.781
21.12.2019	01:00	01:15	23.580	9.771	15.625	16.853	22.753
21.12.2019	01:15	01:30	23.043	9.690	14.991	16.682	21.862
21.12.2019	01:30	01:45	22.926	9.705	15.061	16.775	22.317
21.12.2019	01:45	02:00	22.660	9.668	14.923	16.780	22.331
21.12.2019	02:00	02:15	22.877	9.629	14.704	16.699	21.939
21.12.2019	02:15	02:30	22.561	9.601	14.457	16.621	21.547
21.12.2019	02:30	02:45	21.842	9.572	14.033	16.553	21.206
21.12.2019	02:45	03:00	21.643	9.558	13.836	16.519	21.040
21.12.2019	03:00	03:15	21.708	9.560	13.860	16.487	20.879
21.12.2019	03:15	03:30	21.625	9.541	13.779	16.424	20.562
21.12.2019	03:30	03:45	21.775	9.588	14.214	16.608	21.488
21.12.2019	03:45	04:00	21.292	9.637	14.205	16.604	21.464
21.12.2019	04:00	04:15	21.246	9.699	14.407	16.693	21.912
21.12.2019	04:15	04:30	21.141	9.730	14.677	16.817	22.541
21.12.2019	04:30	04:45	21.347	9.783	15.250	17.039	23.662
21.12.2019	04:45	05:00	21.646	9.773	15.173	16.985	23.391
21.12.2019	05:00	05:15	21.310	9.771	14.945	16.863	22.795
21.12.2019	05:15	05:30	21.167	9.745	14.592	16.712	22.039
21.12.2019	05:30	05:45	21.300	9.755	14.553	16.655	21.747
21.12.2019	05:45	06:00	21.724	9.749	14.552	16.552	21.225
21.12.2019	06:00	06:15	22.180	9.822	15.389	16.750	22.223
21.12.2019	06:15	06:30	21.882	9.826	15.429	16.744	22.194
21.12.2019	06:30	06:45	21.882	9.853	15.344	16.703	21.989
21.12.2019	06:45	07:00	22.091	9.900	15.693	16.840	22.686
21.12.2019	07:00	07:15	22.285	9.949	15.693	16.828	22.627
21.12.2019	07:15	07:30	22.751	9.995	16.071	16.965	23.321
21.12.2019	07:30	07:45	23.109	10.057	16.411	17.040	23.702
21.12.2019	07:45	08:00	23.813	10.141	17.133	17.225	24.632
21.12.2019	08:00	08:15	24.359	10.240	17.686	17.323	25.136

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
21.12.2019	08:15	08:30	24.566	10.267	18.036	17.452	25.789
21.12.2019	08:30	08:45	25.041	10.310	18.070	17.520	26.240
21.12.2019	08:45	09:00	25.200	10.346	18.209	17.665	27.153
21.12.2019	09:00	09:15	25.414	10.481	20.006	18.449	31.433
21.12.2019	09:15	09:30	25.386	10.507	20.136	18.596	32.594
21.12.2019	09:30	09:45	25.377	10.471	20.115	18.686	33.526
21.12.2019	09:45	10:00	24.708	10.442	19.906	18.712	34.080
21.12.2019	10:00	10:15	24.725	10.436	19.954	18.796	34.859
21.12.2019	10:15	10:30	24.638	10.429	19.881	18.810	35.298
21.12.2019	10:30	10:45	24.187	10.400	19.975	18.867	35.958
21.12.2019	10:45	11:00	23.819	10.310	19.728	18.913	36.743
21.12.2019	11:00	11:15	23.680	10.245	19.215	18.797	36.660
21.12.2019	11:15	11:30	23.792	10.219	19.008	18.790	37.172
21.12.2019	11:30	11:45	23.675	10.205	19.266	18.950	38.595
21.12.2019	11:45	12:00	23.251	10.165	19.429	19.117	40.179
21.12.2019	12:00	12:15	23.498	10.222	20.638	19.674	43.616
21.12.2019	12:15	12:30	23.238	10.162	19.910	19.420	42.316
21.12.2019	12:30	12:45	22.695	10.113	19.356	19.214	41.280
21.12.2019	12:45	13:00	22.253	10.030	18.604	18.930	39.754
21.12.2019	13:00	13:15	21.862	9.933	18.081	18.741	38.664
21.12.2019	13:15	13:30	21.523	9.885	17.738	18.629	38.109
21.12.2019	13:30	13:45	21.676	9.909	17.788	18.657	38.127
21.12.2019	13:45	14:00	22.023	9.909	17.480	18.332	35.722
21.12.2019	14:00	14:15	22.874	9.891	17.274	18.136	34.155
21.12.2019	14:15	14:30	23.056	9.937	17.359	18.136	33.675
21.12.2019	14:30	14:45	23.213	9.985	17.387	18.160	33.142
21.12.2019	14:45	15:00	23.074	10.045	17.295	18.090	31.856
21.12.2019	15:00	15:15	23.295	10.197	18.239	18.392	32.652
21.12.2019	15:15	15:30	23.344	10.288	18.570	18.421	32.181
21.12.2019	15:30	15:45	24.584	10.389	19.051	18.530	32.168
21.12.2019	15:45	16:00	24.174	10.469	19.457	18.634	32.283
21.12.2019	16:00	16:15	24.252	10.563	20.216	18.833	32.932
21.12.2019	16:15	16:30	24.741	10.668	20.980	19.042	33.768
21.12.2019	16:30	16:45	25.900	10.830	21.892	19.347	35.256
21.12.2019	16:45	17:00	26.892	11.043	23.501	19.995	38.467
21.12.2019	17:00	17:15	27.413	11.178	24.731	20.424	40.630
21.12.2019	17:15	17:30	27.954	11.235	25.045	20.568	41.350
21.12.2019	17:30	17:45	28.109	11.214	24.805	20.473	40.894
21.12.2019	17:45	18:00	28.463	11.225	25.052	20.524	41.144
21.12.2019	18:00	18:15	28.881	11.252	25.348	20.609	41.582
21.12.2019	18:15	18:30	28.935	11.207	25.255	20.488	40.963
21.12.2019	18:30	18:45	28.872	11.177	24.881	20.316	40.088
21.12.2019	18:45	19:00	28.453	11.100	24.165	20.146	39.228
21.12.2019	19:00	19:15	28.536	11.111	24.328	20.187	39.459
21.12.2019	19:15	19:30	27.928	11.024	23.676	19.982	38.452
21.12.2019	19:30	19:45	27.831	11.022	23.805	20.003	38.562
21.12.2019	19:45	20:00	27.227	10.924	22.902	19.702	37.050
21.12.2019	20:00	20:15	26.715	10.839	22.320	19.557	36.341
21.12.2019	20:15	20:30	25.907	10.740	21.538	19.394	35.528
21.12.2019	20:30	20:45	25.303	10.688	20.950	19.241	34.766
21.12.2019	20:45	21:00	24.908	10.691	20.892	19.230	34.708
21.12.2019	21:00	21:15	24.737	10.608	20.352	19.020	33.647
21.12.2019	21:15	21:30	24.591	10.555	19.939	18.906	33.089
21.12.2019	21:30	21:45	24.237	10.522	19.779	18.870	32.926
21.12.2019	21:45	22:00	24.102	10.506	19.594	18.811	32.622
21.12.2019	22:00	22:15	24.701	10.548	19.997	18.938	33.282
21.12.2019	22:15	22:30	24.513	10.511	19.974	18.922	33.198
21.12.2019	22:30	22:45	24.058	10.425	19.471	18.722	32.207
21.12.2019	22:45	23:00	23.499	10.260	18.591	18.364	30.426
21.12.2019	23:00	23:15	23.244	10.153	18.150	18.199	29.597
21.12.2019	23:15	23:30	23.279	10.073	17.759	18.051	28.839
21.12.2019	23:30	23:45	23.145	10.035	17.713	18.007	28.624
22.12.2019	23:45	00:00	23.399	9.918	17.097	17.715	27.152
22.12.2019	00:00	00:15	22.684	9.899	16.836	17.593	26.528
22.12.2019	00:15	00:30	22.722	9.787	15.822	17.161	24.347
22.12.2019	00:30	00:45	23.067	9.756	15.768	17.083	23.930
22.12.2019	00:45	01:00	24.231	9.773	15.822	17.007	23.548
22.12.2019	01:00	01:15	25.199	9.754	15.537	16.814	22.571
22.12.2019	01:15	01:30	25.155	9.731	15.336	16.708	22.035
22.12.2019	01:30	01:45	25.535	9.728	15.101	16.512	21.040
22.12.2019	01:45	02:00	25.937	9.745	15.159	16.443	20.694
22.12.2019	02:00	02:15	25.843	9.715	15.016	16.375	20.350
22.12.2019	02:15	02:30	25.850	9.660	14.598	16.238	19.664
22.12.2019	02:30	02:45	25.429	9.585	14.048	16.114	19.044
22.12.2019	02:45	03:00	25.151	9.575	13.819	16.061	18.764
22.12.2019	03:00	03:15	23.855	9.549	13.391	15.965	18.275
22.12.2019	03:15	03:30	23.132	9.519	13.170	15.907	17.987
22.12.2019	03:30	03:45	23.020	9.541	13.598	16.093	18.935
22.12.2019	03:45	04:00	22.557	9.514	13.406	16.114	19.039
22.12.2019	04:00	04:15	22.111	9.493	13.358	16.150	19.216
22.12.2019	04:15	04:30	21.927	9.473	13.158	16.077	18.849
22.12.2019	04:30	04:45	22.280	9.576	14.152	16.480	20.875

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.12.2019	04:45	05:00	22.113	9.573	14.037	16.493	20.948
22.12.2019	05:00	05:15	22.407	9.563	13.972	16.466	20.826
22.12.2019	05:15	05:30	22.218	9.542	13.703	16.356	20.274
22.12.2019	05:30	05:45	21.890	9.526	13.415	16.264	19.803
22.12.2019	05:45	06:00	21.728	9.455	12.998	16.101	18.977
22.12.2019	06:00	06:15	21.894	9.521	13.282	16.144	19.190
22.12.2019	06:15	06:30	22.005	9.533	13.383	16.132	19.127
22.12.2019	06:30	06:45	22.114	9.539	13.498	16.201	19.479
22.12.2019	06:45	07:00	22.219	9.555	13.706	16.281	19.885
22.12.2019	07:00	07:15	22.153	9.601	14.176	16.445	20.721
22.12.2019	07:15	07:30	22.116	9.610	14.225	16.446	20.739
22.12.2019	07:30	07:45	22.184	9.651	14.454	16.504	21.035
22.12.2019	07:45	08:00	22.177	9.694	14.943	16.694	22.003
22.12.2019	08:00	08:15	22.283	9.711	15.317	16.877	22.921
22.12.2019	08:15	08:30	22.567	9.758	15.620	16.983	23.470
22.12.2019	08:30	08:45	23.024	9.790	15.955	17.120	24.238
22.12.2019	08:45	09:00	23.631	9.843	16.500	17.273	25.152
22.12.2019	09:00	09:15	24.122	9.998	18.154	17.916	28.645
22.12.2019	09:15	09:30	24.460	10.048	18.622	18.162	30.144
22.12.2019	09:30	09:45	24.712	10.050	18.919	18.341	31.361
22.12.2019	09:45	10:00	24.813	10.060	19.006	18.419	32.119
22.12.2019	10:00	10:15	24.182	10.057	18.894	18.379	32.264
22.12.2019	10:15	10:30	24.615	10.081	19.141	18.451	32.840
22.12.2019	10:30	10:45	25.404	10.071	19.058	18.473	33.180
22.12.2019	10:45	11:00	25.618	10.066	19.373	18.691	34.744
22.12.2019	11:00	11:15	24.422	10.017	19.150	18.754	35.621
22.12.2019	11:15	11:30	25.628	10.013	19.489	19.122	38.105
22.12.2019	11:30	11:45	26.184	10.034	19.996	19.431	39.851
22.12.2019	11:45	12:00	26.307	10.064	20.293	19.491	40.246
22.12.2019	12:00	12:15	25.298	10.194	21.152	19.906	42.477
22.12.2019	12:15	12:30	25.031	10.222	21.096	19.772	41.521
22.12.2019	12:30	12:45	25.125	10.217	20.972	19.594	40.142
22.12.2019	12:45	13:00	24.957	10.188	20.474	19.393	38.756
22.12.2019	13:00	13:15	24.688	10.159	20.230	19.199	37.460
22.12.2019	13:15	13:30	24.642	10.171	20.127	19.036	36.317
22.12.2019	13:30	13:45	25.015	10.222	20.643	19.118	36.489
22.12.2019	13:45	14:00	25.323	10.232	20.552	19.013	35.767
22.12.2019	14:00	14:15	25.217	10.214	20.396	18.890	34.950
22.12.2019	14:15	14:30	25.414	10.191	20.067	18.769	34.156
22.12.2019	14:30	14:45	25.524	10.177	19.978	18.692	33.563
22.12.2019	14:45	15:00	25.619	10.194	19.887	18.494	32.222
22.12.2019	15:00	15:15	26.470	10.310	20.348	18.645	32.704
22.12.2019	15:15	15:30	27.138	10.348	20.450	18.603	32.191
22.12.2019	15:30	15:45	27.475	10.382	20.569	18.638	32.136
22.12.2019	15:45	16:00	27.657	10.437	20.907	18.657	32.045
22.12.2019	16:00	16:15	28.312	10.507	22.065	18.923	33.257
22.12.2019	16:15	16:30	30.339	10.677	22.788	18.868	32.931
22.12.2019	16:30	16:45	32.329	10.850	24.057	19.162	34.386
22.12.2019	16:45	17:00	33.915	11.000	25.409	19.572	36.438
22.12.2019	17:00	17:15	35.209	11.106	26.211	19.789	37.558
22.12.2019	17:15	17:30	35.652	11.152	26.721	19.931	38.287
22.12.2019	17:30	17:45	34.610	11.114	26.508	19.899	38.128
22.12.2019	17:45	18:00	34.704	11.087	26.564	20.014	38.691
22.12.2019	18:00	18:15	34.851	11.146	26.994	20.205	39.645
22.12.2019	18:15	18:30	34.630	11.127	27.048	20.214	39.688
22.12.2019	18:30	18:45	34.048	11.048	26.425	20.058	38.886
22.12.2019	18:45	19:00	33.716	11.014	26.090	19.912	38.170
22.12.2019	19:00	19:15	33.349	11.047	26.322	19.926	38.242
22.12.2019	19:15	19:30	32.909	10.982	25.651	19.655	36.868
22.12.2019	19:30	19:45	33.054	10.991	25.375	19.575	36.459
22.12.2019	19:45	20:00	33.991	10.991	25.352	19.512	36.139
22.12.2019	20:00	20:15	33.859	10.983	25.228	19.440	35.802
22.12.2019	20:15	20:30	33.881	10.959	25.239	19.449	35.849
22.12.2019	20:30	20:45	33.597	10.893	24.650	19.255	34.877
22.12.2019	20:45	21:00	33.320	10.843	24.048	19.092	34.061
22.12.2019	21:00	21:15	32.585	10.737	23.390	18.869	32.939
22.12.2019	21:15	21:30	32.534	10.708	23.223	18.875	32.956
22.12.2019	21:30	21:45	32.301	10.705	23.236	18.958	33.351
22.12.2019	21:45	22:00	32.097	10.658	22.686	18.817	32.659
22.12.2019	22:00	22:15	32.533	10.682	23.239	19.023	33.725
22.12.2019	22:15	22:30	32.405	10.622	22.975	18.868	32.944
22.12.2019	22:30	22:45	31.764	10.508	21.993	18.503	31.125
22.12.2019	22:45	23:00	31.429	10.416	21.279	18.288	30.028
22.12.2019	23:00	23:15	31.276	10.411	21.853	18.539	31.274
22.12.2019	23:15	23:30	30.420	10.271	20.800	18.230	29.717
22.12.2019	23:30	23:45	30.129	10.197	20.145	18.019	28.657
23.12.2019	23:45	00:00	29.553	10.080	18.887	17.531	26.193
23.12.2019	00:00	00:15	29.806	10.095	18.782	17.499	26.035
23.12.2019	00:15	00:30	29.515	10.022	17.948	17.197	24.499
23.12.2019	00:30	00:45	29.072	9.909	16.975	16.829	22.642
23.12.2019	00:45	01:00	28.670	9.828	16.149	16.498	20.972
23.12.2019	01:00	01:15	28.318	9.772	15.637	16.298	19.948

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.12.2019	01:15	01:30	28.029	9.708	15.071	16.114	19.022
23.12.2019	01:30	01:45	28.011	9.691	15.122	16.208	19.494
23.12.2019	01:45	02:00	27.484	9.641	14.751	16.143	19.161
23.12.2019	02:00	02:15	27.355	9.660	14.842	16.111	18.997
23.12.2019	02:15	02:30	27.632	9.675	14.745	16.015	18.511
23.12.2019	02:30	02:45	27.585	9.666	14.549	15.961	18.243
23.12.2019	02:45	03:00	27.516	9.627	14.382	15.935	18.105
23.12.2019	03:00	03:15	27.430	9.599	14.305	15.903	17.946
23.12.2019	03:15	03:30	27.383	9.591	14.125	15.803	17.433
23.12.2019	03:30	03:45	27.341	9.614	14.524	16.008	18.472
23.12.2019	03:45	04:00	27.316	9.612	14.606	16.069	18.778
23.12.2019	04:00	04:15	27.501	9.652	14.858	16.159	19.231
23.12.2019	04:15	04:30	28.188	9.681	15.742	16.480	20.855
23.12.2019	04:30	04:45	29.347	9.768	16.822	16.824	22.605
23.12.2019	04:45	05:00	29.336	9.760	16.889	16.836	22.668
23.12.2019	05:00	05:15	29.616	9.798	17.255	16.887	22.941
23.12.2019	05:15	05:30	29.283	9.822	17.128	16.759	22.302
23.12.2019	05:30	05:45	29.181	9.857	17.249	16.731	22.170
23.12.2019	05:45	06:00	29.051	9.844	17.295	16.705	22.026
23.12.2019	06:00	06:15	28.765	9.924	17.926	16.873	22.842
23.12.2019	06:15	06:30	28.622	9.929	17.818	16.874	22.848
23.12.2019	06:30	06:45	28.605	9.943	18.010	16.946	23.235
23.12.2019	06:45	07:00	28.462	10.007	18.675	17.126	24.165
23.12.2019	07:00	07:15	28.184	10.079	18.865	17.073	23.898
23.12.2019	07:15	07:30	27.952	10.170	19.543	17.265	24.873
23.12.2019	07:30	07:45	28.176	10.272	20.064	17.358	25.340
23.12.2019	07:45	08:00	27.407	10.381	20.111	17.339	25.231
23.12.2019	08:00	08:15	27.315	10.492	20.624	17.437	25.725
23.12.2019	08:15	08:30	27.669	10.559	20.784	17.507	26.090
23.12.2019	08:30	08:45	27.718	10.625	21.160	17.698	27.085
23.12.2019	08:45	09:00	27.965	10.675	21.452	17.822	27.861
23.12.2019	09:00	09:15	28.975	10.836	23.396	18.545	31.789
23.12.2019	09:15	09:30	29.427	10.860	23.544	18.562	32.166
23.12.2019	09:30	09:45	29.838	10.831	23.354	18.476	32.109
23.12.2019	09:45	10:00	30.557	10.796	23.461	18.451	32.387
23.12.2019	10:00	10:15	31.290	10.756	23.349	18.383	32.410
23.12.2019	10:15	10:30	31.920	10.741	23.547	18.446	33.134
23.12.2019	10:30	10:45	32.278	10.763	23.905	18.505	33.592
23.12.2019	10:45	11:00	32.956	10.849	24.463	18.646	34.410
23.12.2019	11:00	11:15	33.239	10.913	24.762	18.758	35.037
23.12.2019	11:15	11:30	33.360	10.938	25.341	18.999	36.410
23.12.2019	11:30	11:45	32.581	10.930	25.003	18.995	36.460
23.12.2019	11:45	12:00	32.265	10.973	25.342	19.192	37.620
23.12.2019	12:00	12:15	32.644	11.070	26.574	19.835	41.081
23.12.2019	12:15	12:30	32.268	11.011	25.934	19.641	40.030
23.12.2019	12:30	12:45	31.898	10.965	25.343	19.436	39.123
23.12.2019	12:45	13:00	31.350	10.902	24.818	19.323	38.430
23.12.2019	13:00	13:15	31.271	11.004	25.643	19.635	39.728
23.12.2019	13:15	13:30	31.098	10.989	25.565	19.588	39.478
23.12.2019	13:30	13:45	30.822	10.961	25.463	19.619	39.345
23.12.2019	13:45	14:00	30.085	10.920	24.892	19.412	37.992
23.12.2019	14:00	14:15	29.906	10.875	24.317	19.228	36.835
23.12.2019	14:15	14:30	29.395	10.832	23.836	19.080	35.890
23.12.2019	14:30	14:45	29.615	10.836	23.673	18.995	35.227
23.12.2019	14:45	15:00	29.750	10.853	23.817	19.001	34.909
23.12.2019	15:00	15:15	29.802	10.935	24.612	19.430	36.785
23.12.2019	15:15	15:30	29.760	10.928	24.298	19.358	36.114
23.12.2019	15:30	15:45	29.831	10.978	24.711	19.471	36.364
23.12.2019	15:45	16:00	29.644	11.019	24.692	19.486	36.186
23.12.2019	16:00	16:15	29.589	11.094	25.092	19.586	36.567
23.12.2019	16:15	16:30	29.799	11.132	25.318	19.694	37.006
23.12.2019	16:30	16:45	30.208	11.251	26.459	20.131	39.166
23.12.2019	16:45	17:00	31.141	11.425	27.637	20.561	41.307
23.12.2019	17:00	17:15	31.573	11.523	28.268	20.878	42.953
23.12.2019	17:15	17:30	32.092	11.567	28.577	20.994	43.526
23.12.2019	17:30	17:45	32.030	11.482	27.927	20.636	41.742
23.12.2019	17:45	18:00	32.476	11.465	27.634	20.548	41.304
23.12.2019	18:00	18:15	33.037	11.482	28.223	20.777	42.434
23.12.2019	18:15	18:30	33.056	11.451	28.185	20.695	42.031
23.12.2019	18:30	18:45	33.519	11.460	28.414	20.565	41.384
23.12.2019	18:45	19:00	33.855	11.414	28.249	20.482	40.985
23.12.2019	19:00	19:15	34.363	11.465	29.175	20.990	43.526
23.12.2019	19:15	19:30	33.854	11.359	28.449	20.767	42.417
23.12.2019	19:30	19:45	33.839	11.285	27.776	20.586	41.524
23.12.2019	19:45	20:00	33.698	11.237	27.628	20.562	41.407
23.12.2019	20:00	20:15	33.487	11.203	27.183	20.406	40.622
23.12.2019	20:15	20:30	33.246	11.094	26.748	20.380	40.497
23.12.2019	20:30	20:45	32.751	11.013	26.154	20.202	39.606
23.12.2019	20:45	21:00	32.094	11.000	25.655	20.072	38.946
23.12.2019	21:00	21:15	31.140	10.884	24.822	19.774	37.445
23.12.2019	21:15	21:30	30.628	10.846	24.745	19.723	37.199
23.12.2019	21:30	21:45	29.990	10.837	24.929	19.801	37.585

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.12.2019	21:45	22:00	30.228	10.812	24.557	19.621	36.665
23.12.2019	22:00	22:15	31.404	10.811	24.955	19.900	38.073
23.12.2019	22:15	22:30	31.056	10.689	23.934	19.549	36.325
23.12.2019	22:30	22:45	30.302	10.563	23.024	19.212	34.637
23.12.2019	22:45	23:00	29.580	10.487	22.555	19.017	33.659
23.12.2019	23:00	23:15	28.751	10.468	22.184	18.932	33.231
23.12.2019	23:15	23:30	29.180	10.336	21.413	18.714	32.162
23.12.2019	23:30	23:45	28.293	10.267	20.976	18.614	31.654
24.12.2019	23:45	00:00	27.455	10.118	19.600	18.143	29.286
24.12.2019	00:00	00:15	27.011	10.068	19.248	18.111	29.136
24.12.2019	00:15	00:30	26.370	9.977	18.349	17.806	27.575
24.12.2019	00:30	00:45	25.888	9.833	17.097	17.392	25.491
24.12.2019	00:45	01:00	25.821	9.796	16.016	16.838	22.688
24.12.2019	01:00	01:15	25.429	9.734	15.499	16.664	21.800
24.12.2019	01:15	01:30	25.195	9.695	14.585	16.220	19.554
24.12.2019	01:30	01:45	25.826	9.728	14.808	16.270	19.811
24.12.2019	01:45	02:00	25.341	9.698	14.538	16.225	19.584
24.12.2019	02:00	02:15	24.866	9.651	14.361	16.210	19.509
24.12.2019	02:15	02:30	25.156	9.623	14.219	16.178	19.347
24.12.2019	02:30	02:45	25.069	9.621	14.073	16.108	18.978
24.12.2019	02:45	03:00	25.070	9.626	14.245	16.115	19.015
24.12.2019	03:00	03:15	24.621	9.592	13.848	16.023	18.543
24.12.2019	03:15	03:30	24.412	9.534	13.459	15.973	18.286
24.12.2019	03:30	03:45	23.650	9.543	13.933	16.249	19.685
24.12.2019	03:45	04:00	23.084	9.515	13.954	16.347	20.182
24.12.2019	04:00	04:15	22.775	9.534	14.056	16.450	20.716
24.12.2019	04:15	04:30	22.621	9.564	14.256	16.556	21.255
24.12.2019	04:30	04:45	22.777	9.620	14.858	16.744	22.205
24.12.2019	04:45	05:00	22.694	9.599	14.665	16.670	21.827
24.12.2019	05:00	05:15	23.416	9.646	14.922	16.652	21.758
24.12.2019	05:15	05:30	23.063	9.632	14.461	16.494	20.967
24.12.2019	05:30	05:45	22.639	9.637	14.427	16.480	20.884
24.12.2019	05:45	06:00	22.345	9.608	14.051	16.388	20.423
24.12.2019	06:00	06:15	21.978	9.649	14.285	16.489	20.931
24.12.2019	06:15	06:30	21.723	9.652	14.197	16.453	20.752
24.12.2019	06:30	06:45	21.900	9.656	14.361	16.467	20.814
24.12.2019	06:45	07:00	22.416	9.690	14.745	16.541	21.203
24.12.2019	07:00	07:15	22.126	9.714	14.774	16.478	20.898
24.12.2019	07:15	07:30	22.355	9.779	15.186	16.571	21.370
24.12.2019	07:30	07:45	22.426	9.822	15.503	16.697	22.007
24.12.2019	07:45	08:00	22.709	9.909	16.203	16.861	22.849
24.12.2019	08:00	08:15	23.127	9.950	16.503	16.901	23.056
24.12.2019	08:15	08:30	23.491	9.987	17.001	17.105	24.113
24.12.2019	08:30	08:45	24.317	10.076	17.798	17.398	25.766
24.12.2019	08:45	09:00	24.850	10.148	18.484	17.646	27.121
24.12.2019	09:00	09:15	25.627	10.303	20.291	18.428	31.252
24.12.2019	09:15	09:30	26.315	10.346	20.641	18.660	32.673
24.12.2019	09:30	09:45	26.324	10.363	20.859	18.808	33.638
24.12.2019	09:45	10:00	26.447	10.407	21.380	18.977	34.684
24.12.2019	10:00	10:15	26.674	10.462	21.715	19.058	35.227
24.12.2019	10:15	10:30	26.933	10.536	22.181	19.194	35.927
24.12.2019	10:30	10:45	27.063	10.584	22.460	19.241	36.132
24.12.2019	10:45	11:00	26.812	10.638	22.856	19.376	36.729
24.12.2019	11:00	11:15	26.551	10.665	22.966	19.415	36.862
24.12.2019	11:15	11:30	26.586	10.705	23.210	19.509	37.443
24.12.2019	11:30	11:45	26.420	10.686	22.845	19.338	36.563
24.12.2019	11:45	12:00	26.347	10.702	23.276	19.501	37.469
24.12.2019	12:00	12:15	27.750	10.844	24.837	20.180	41.060
24.12.2019	12:15	12:30	28.667	10.900	25.434	20.235	41.423
24.12.2019	12:30	12:45	29.117	10.896	25.351	20.200	41.249
24.12.2019	12:45	13:00	29.239	10.858	24.973	19.985	40.040
24.12.2019	13:00	13:15	29.524	10.934	25.410	20.168	40.850
24.12.2019	13:15	13:30	29.389	10.920	25.059	20.034	40.153
24.12.2019	13:30	13:45	29.569	10.931	25.634	20.264	41.546
24.12.2019	13:45	14:00	29.196	10.804	24.521	19.902	39.912
24.12.2019	14:00	14:15	29.173	10.594	23.263	19.509	38.225
24.12.2019	14:15	14:30	30.420	10.505	22.487	19.158	36.410
24.12.2019	14:30	14:45	31.243	10.468	22.026	19.014	35.600
24.12.2019	14:45	15:00	31.348	10.451	21.769	18.836	34.558
24.12.2019	15:00	15:15	32.229	10.562	22.609	18.974	34.958
24.12.2019	15:15	15:30	32.222	10.551	22.506	18.867	34.144
24.12.2019	15:30	15:45	31.954	10.559	22.394	18.809	33.415
24.12.2019	15:45	16:00	31.936	10.583	22.573	18.871	33.378
24.12.2019	16:00	16:15	32.171	10.609	22.834	18.988	33.705
24.12.2019	16:15	16:30	32.196	10.641	22.843	19.042	33.792
24.12.2019	16:30	16:45	31.722	10.764	23.730	19.379	35.419
24.12.2019	16:45	17:00	31.820	10.941	25.086	19.911	38.077
24.12.2019	17:00	17:15	32.386	11.098	26.795	20.463	40.866
24.12.2019	17:15	17:30	33.096	11.210	27.617	20.717	42.160
24.12.2019	17:30	17:45	33.639	11.156	26.742	20.294	40.072
24.12.2019	17:45	18:00	33.433	11.097	26.204	20.060	38.895
24.12.2019	18:00	18:15	33.239	11.017	25.711	19.884	38.022

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
24.12.2019	18:15	18:30	33.089	10.927	25.065	19.567	36.450
24.12.2019	18:30	18:45	32.882	10.863	24.260	19.247	34.861
24.12.2019	18:45	19:00	31.894	10.764	23.614	19.001	33.615
24.12.2019	19:00	19:15	32.822	10.786	23.620	19.018	33.702
24.12.2019	19:15	19:30	32.875	10.677	22.591	18.616	31.668
24.12.2019	19:30	19:45	32.438	10.590	22.116	18.422	30.685
24.12.2019	19:45	20:00	31.965	10.478	21.192	18.058	28.866
24.12.2019	20:00	20:15	31.689	10.450	20.786	17.877	27.961
24.12.2019	20:15	20:30	31.742	10.388	20.571	17.860	27.889
24.12.2019	20:30	20:45	31.731	10.331	20.099	17.797	27.547
24.12.2019	20:45	21:00	31.813	10.373	20.198	17.911	28.128
24.12.2019	21:00	21:15	31.871	10.375	20.321	17.908	28.104
24.12.2019	21:15	21:30	32.250	10.425	20.531	17.905	28.089
24.12.2019	21:30	21:45	32.615	10.464	20.924	18.028	28.735
24.12.2019	21:45	22:00	32.383	10.477	21.056	18.030	28.735
24.12.2019	22:00	22:15	33.207	10.581	21.964	18.353	30.350
24.12.2019	22:15	22:30	33.289	10.591	22.026	18.403	30.602
24.12.2019	22:30	22:45	32.783	10.544	21.727	18.324	30.218
24.12.2019	22:45	23:00	32.363	10.431	20.811	18.037	28.764
24.12.2019	23:00	23:15	31.740	10.381	20.239	17.838	27.744
24.12.2019	23:15	23:30	31.195	10.303	19.744	17.739	27.258
24.12.2019	23:30	23:45	31.006	10.243	19.713	17.830	27.715
25.12.2019	23:45	00:00	30.610	10.138	18.789	17.541	26.257
25.12.2019	00:00	00:15	29.355	10.133	18.228	17.344	25.255
25.12.2019	00:15	00:30	29.187	10.058	17.164	16.922	23.120
25.12.2019	00:30	00:45	29.170	10.015	16.806	16.802	22.497
25.12.2019	00:45	01:00	28.803	9.944	16.226	16.630	21.634
25.12.2019	01:00	01:15	28.555	9.886	16.085	16.563	21.293
25.12.2019	01:15	01:30	28.373	9.846	15.747	16.497	20.953
25.12.2019	01:30	01:45	28.185	9.773	15.050	16.303	19.968
25.12.2019	01:45	02:00	27.764	9.666	14.492	16.233	19.622
25.12.2019	02:00	02:15	26.563	9.563	13.667	16.078	18.826
25.12.2019	02:15	02:30	26.328	9.480	13.158	15.902	17.942
25.12.2019	02:30	02:45	26.706	9.438	13.042	15.857	17.714
25.12.2019	02:45	03:00	26.153	9.408	12.765	15.787	17.362
25.12.2019	03:00	03:15	25.080	9.412	12.811	15.759	17.212
25.12.2019	03:15	03:30	24.586	9.452	12.929	15.732	17.073
25.12.2019	03:30	03:45	24.939	9.486	13.645	15.956	18.219
25.12.2019	03:45	04:00	25.937	9.508	13.696	15.956	18.227
25.12.2019	04:00	04:15	26.704	9.524	13.928	16.005	18.484
25.12.2019	04:15	04:30	27.200	9.523	13.809	15.928	18.092
25.12.2019	04:30	04:45	27.639	9.614	14.993	16.367	20.321
25.12.2019	04:45	05:00	27.420	9.591	14.908	16.367	20.322
25.12.2019	05:00	05:15	27.404	9.586	14.897	16.332	20.158
25.12.2019	05:15	05:30	28.045	9.629	14.708	16.188	19.437
25.12.2019	05:30	05:45	28.202	9.649	14.781	16.136	19.174
25.12.2019	05:45	06:00	28.287	9.620	14.392	15.929	18.125
25.12.2019	06:00	06:15	28.283	9.662	14.640	15.976	18.369
25.12.2019	06:15	06:30	28.383	9.696	14.599	15.921	18.090
25.12.2019	06:30	06:45	27.820	9.670	14.549	15.944	18.200
25.12.2019	06:45	07:00	27.517	9.677	14.654	15.978	18.369
25.12.2019	07:00	07:15	27.273	9.710	14.199	15.815	17.542
25.12.2019	07:15	07:30	27.921	9.739	14.300	15.759	17.260
25.12.2019	07:30	07:45	28.635	9.770	15.222	16.028	18.632
25.12.2019	07:45	08:00	28.663	9.764	15.404	16.150	19.249
25.12.2019	08:00	08:15	28.578	9.794	15.722	16.294	19.976
25.12.2019	08:15	08:30	28.021	9.829	16.061	16.492	20.978
25.12.2019	08:30	08:45	27.647	9.830	16.167	16.633	21.780
25.12.2019	08:45	09:00	27.353	9.840	16.590	16.912	23.307
25.12.2019	09:00	09:15	27.963	9.987	18.339	17.640	27.111
25.12.2019	09:15	09:30	27.821	10.056	18.945	17.870	28.462
25.12.2019	09:30	09:45	28.412	10.083	18.758	17.806	28.360
25.12.2019	09:45	10:00	29.596	10.179	19.314	17.933	29.102
25.12.2019	10:00	10:15	28.203	10.163	19.774	18.238	30.958
25.12.2019	10:15	10:30	29.060	10.158	19.339	18.142	30.685
25.12.2019	10:30	10:45	29.228	10.206	19.709	18.246	31.487
25.12.2019	10:45	11:00	28.874	10.229	20.218	18.507	33.259
25.12.2019	11:00	11:15	28.198	10.281	20.647	18.712	34.829
25.12.2019	11:15	11:30	29.318	10.415	21.229	18.838	35.666
25.12.2019	11:30	11:45	29.829	10.458	21.818	18.985	36.594
25.12.2019	11:45	12:00	29.379	10.462	22.309	19.101	37.746
25.12.2019	12:00	12:15	29.939	10.451	22.488	19.329	39.202
25.12.2019	12:15	12:30	29.193	10.367	21.775	19.087	38.048
25.12.2019	12:30	12:45	29.760	10.327	21.358	18.780	36.469
25.12.2019	12:45	13:00	29.580	10.254	20.458	18.550	35.255
25.12.2019	13:00	13:15	29.427	10.153	19.407	18.243	33.235
25.12.2019	13:15	13:30	29.266	10.100	18.985	18.077	32.154
25.12.2019	13:30	13:45	29.020	10.095	19.327	18.161	32.345
25.12.2019	13:45	14:00	29.185	10.065	19.543	18.129	31.853
25.12.2019	14:00	14:15	29.540	10.047	18.986	17.858	30.108
25.12.2019	14:15	14:30	29.641	10.065	18.715	17.699	29.055
25.12.2019	14:30	14:45	29.554	10.045	18.773	17.708	28.923

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
25.12.2019	14:45	15:00	28.582	9.983	18.291	17.637	28.428
25.12.2019	15:00	15:15	27.775	9.996	18.327	17.848	29.199
25.12.2019	15:15	15:30	27.922	10.003	17.942	17.711	28.063
25.12.2019	15:30	15:45	28.015	10.003	18.054	17.814	28.234
25.12.2019	15:45	16:00	27.574	9.994	17.991	17.871	28.251
25.12.2019	16:00	16:15	27.708	10.031	18.423	18.056	28.948
25.12.2019	16:15	16:30	27.441	10.034	18.401	18.120	29.128
25.12.2019	16:30	16:45	27.220	10.091	18.352	18.115	29.063
25.12.2019	16:45	17:00	27.488	10.222	19.221	18.498	30.970
25.12.2019	17:00	17:15	27.088	10.312	20.334	19.041	33.735
25.12.2019	17:15	17:30	27.259	10.347	20.730	19.272	34.902
25.12.2019	17:30	17:45	26.930	10.340	20.481	19.230	34.696
25.12.2019	17:45	18:00	26.931	10.356	20.437	19.288	34.996
25.12.2019	18:00	18:15	26.703	10.403	20.755	19.437	35.735
25.12.2019	18:15	18:30	26.361	10.383	20.804	19.501	36.049
25.12.2019	18:30	18:45	25.751	10.372	20.641	19.457	35.828
25.12.2019	18:45	19:00	25.518	10.340	20.326	19.336	35.221
25.12.2019	19:00	19:15	25.532	10.347	20.548	19.453	35.805
25.12.2019	19:15	19:30	25.408	10.276	20.074	19.270	34.882
25.12.2019	19:30	19:45	25.508	10.274	20.079	19.308	35.072
25.12.2019	19:45	20:00	25.145	10.227	19.614	19.107	34.060
25.12.2019	20:00	20:15	24.263	10.198	19.350	18.946	33.267
25.12.2019	20:15	20:30	24.009	10.176	19.059	18.814	32.605
25.12.2019	20:30	20:45	23.698	10.149	18.718	18.698	32.017
25.12.2019	20:45	21:00	23.642	10.162	18.698	18.712	32.078
25.12.2019	21:00	21:15	23.641	10.126	18.559	18.630	31.671
25.12.2019	21:15	21:30	23.653	10.119	18.366	18.544	31.244
25.12.2019	21:30	21:45	23.735	10.128	18.408	18.562	31.341
25.12.2019	21:45	22:00	23.630	10.141	18.445	18.579	31.422
25.12.2019	22:00	22:15	24.216	10.187	18.884	18.772	32.398
25.12.2019	22:15	22:30	24.009	10.178	18.815	18.759	32.322
25.12.2019	22:30	22:45	23.686	10.124	18.300	18.568	31.360
25.12.2019	22:45	23:00	23.177	10.002	17.494	18.234	29.675
25.12.2019	23:00	23:15	23.039	9.961	17.312	18.182	29.417
25.12.2019	23:15	23:30	22.547	9.913	16.980	18.065	28.831
25.12.2019	23:30	23:45	22.420	9.883	16.749	17.999	28.506
26.12.2019	23:45	00:00	22.044	9.801	16.018	17.705	27.034
26.12.2019	00:00	00:15	22.484	9.786	16.315	17.896	28.002
26.12.2019	00:15	00:30	21.959	9.701	15.127	17.394	25.451
26.12.2019	00:30	00:45	21.815	9.687	15.027	17.390	25.417
26.12.2019	00:45	01:00	21.675	9.671	14.759	17.295	24.937
26.12.2019	01:00	01:15	21.499	9.630	14.461	17.172	24.320
26.12.2019	01:15	01:30	21.327	9.613	14.229	17.080	23.848
26.12.2019	01:30	01:45	21.502	9.579	14.167	17.084	23.868
26.12.2019	01:45	02:00	21.395	9.550	14.046	17.048	23.684
26.12.2019	02:00	02:15	21.145	9.512	13.818	16.960	23.251
26.12.2019	02:15	02:30	20.545	9.474	13.328	16.775	22.317
26.12.2019	02:30	02:45	20.379	9.451	13.084	16.674	21.813
26.12.2019	02:45	03:00	20.282	9.442	12.837	16.574	21.295
26.12.2019	03:00	03:15	20.208	9.432	12.909	16.602	21.441
26.12.2019	03:15	03:30	20.140	9.428	12.789	16.565	21.253
26.12.2019	03:30	03:45	20.169	9.471	13.272	16.766	22.269
26.12.2019	03:45	04:00	20.138	9.485	13.390	16.815	22.518
26.12.2019	04:00	04:15	20.266	9.495	13.399	16.814	22.516
26.12.2019	04:15	04:30	20.222	9.482	13.291	16.767	22.275
26.12.2019	04:30	04:45	20.647	9.628	14.596	17.310	25.011
26.12.2019	04:45	05:00	20.551	9.646	14.456	17.231	24.608
26.12.2019	05:00	05:15	20.420	9.666	14.617	17.245	24.695
26.12.2019	05:15	05:30	20.397	9.654	14.351	17.114	24.046
26.12.2019	05:30	05:45	20.360	9.634	14.246	17.047	23.703
26.12.2019	05:45	06:00	20.199	9.547	13.548	16.749	22.207
26.12.2019	06:00	06:15	19.786	9.555	13.423	16.680	21.857
26.12.2019	06:15	06:30	19.499	9.549	13.090	16.557	21.238
26.12.2019	06:30	06:45	19.512	9.546	13.151	16.570	21.302
26.12.2019	06:45	07:00	19.598	9.551	13.190	16.583	21.365
26.12.2019	07:00	07:15	19.692	9.566	13.366	16.661	21.773
26.12.2019	07:15	07:30	19.752	9.562	13.405	16.665	21.798
26.12.2019	07:30	07:45	19.668	9.587	13.361	16.624	21.588
26.12.2019	07:45	08:00	19.890	9.625	13.682	16.748	22.216
26.12.2019	08:00	08:15	20.057	9.645	13.835	16.817	22.573
26.12.2019	08:15	08:30	20.346	9.679	13.930	16.867	22.844
26.12.2019	08:30	08:45	20.299	9.664	13.994	16.964	23.671
26.12.2019	08:45	09:00	20.210	9.614	13.853	16.985	24.202
26.12.2019	09:00	09:15	20.452	9.695	15.072	17.599	27.942
26.12.2019	09:15	09:30	20.453	9.698	15.293	17.757	29.337
26.12.2019	09:30	09:45	20.392	9.658	15.304	17.785	30.084
26.12.2019	09:45	10:00	20.345	9.617	15.139	17.781	30.730
26.12.2019	10:00	10:15	20.362	9.563	14.785	17.694	30.979
26.12.2019	10:15	10:30	20.589	9.539	14.693	17.699	31.513
26.12.2019	10:30	10:45	20.849	9.538	14.844	17.766	32.296
26.12.2019	10:45	11:00	21.152	9.573	15.145	17.916	33.429
26.12.2019	11:00	11:15	21.226	9.590	15.255	17.994	34.135

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.12.2019	11:15	11:30	21.297	9.608	15.941	18.535	38.425
26.12.2019	11:30	11:45	21.281	9.619	15.904	18.509	38.061
26.12.2019	11:45	12:00	21.388	9.639	16.616	18.855	39.871
26.12.2019	12:00	12:15	21.875	9.752	17.874	19.373	42.733
26.12.2019	12:15	12:30	21.797	9.760	17.667	19.234	41.987
26.12.2019	12:30	12:45	21.770	9.748	17.235	19.057	40.968
26.12.2019	12:45	13:00	21.781	9.731	17.095	18.897	39.277
26.12.2019	13:00	13:15	21.663	9.722	16.710	18.564	36.645
26.12.2019	13:15	13:30	21.993	9.716	16.700	18.449	35.180
26.12.2019	13:30	13:45	22.374	9.779	16.900	18.501	34.671
26.12.2019	13:45	14:00	22.505	9.808	16.892	18.471	33.909
26.12.2019	14:00	14:15	22.621	9.813	16.571	18.317	32.651
26.12.2019	14:15	14:30	22.549	9.806	16.478	18.225	31.733
26.12.2019	14:30	14:45	22.388	9.815	16.315	18.107	30.695
26.12.2019	14:45	15:00	22.308	9.828	16.167	17.978	29.635
26.12.2019	15:00	15:15	22.264	9.940	16.829	18.223	30.538
26.12.2019	15:15	15:30	22.336	9.979	16.928	18.210	30.180
26.12.2019	15:30	15:45	22.409	10.027	16.898	18.135	29.548
26.12.2019	15:45	16:00	22.527	10.062	16.915	18.086	29.114
26.12.2019	16:00	16:15	22.641	10.113	17.368	18.201	29.582
26.12.2019	16:15	16:30	22.823	10.146	17.668	18.271	29.880
26.12.2019	16:30	16:45	23.211	10.244	18.544	18.599	31.508
26.12.2019	16:45	17:00	24.005	10.380	19.346	18.865	32.837
26.12.2019	17:00	17:15	24.160	10.470	20.450	19.261	34.847
26.12.2019	17:15	17:30	24.374	10.502	20.725	19.412	35.618
26.12.2019	17:30	17:45	24.395	10.490	20.540	19.335	35.208
26.12.2019	17:45	18:00	24.648	10.508	20.794	19.436	35.719
26.12.2019	18:00	18:15	24.831	10.538	21.461	19.698	37.058
26.12.2019	18:15	18:30	24.877	10.509	21.420	19.672	36.929
26.12.2019	18:30	18:45	24.660	10.494	21.109	19.529	36.230
26.12.2019	18:45	19:00	24.557	10.461	20.915	19.407	35.628
26.12.2019	19:00	19:15	24.365	10.458	20.815	19.403	35.617
26.12.2019	19:15	19:30	24.035	10.388	20.352	19.218	34.708
26.12.2019	19:30	19:45	24.032	10.395	20.338	19.209	34.652
26.12.2019	19:45	20:00	23.963	10.360	20.030	19.062	33.902
26.12.2019	20:00	20:15	23.830	10.339	19.997	19.058	33.890
26.12.2019	20:15	20:30	23.968	10.343	20.178	19.135	34.261
26.12.2019	20:30	20:45	24.296	10.288	19.805	18.998	33.566
26.12.2019	20:45	21:00	24.281	10.292	19.588	18.951	33.330
26.12.2019	21:00	21:15	23.978	10.241	19.315	18.818	32.664
26.12.2019	21:15	21:30	23.988	10.254	19.498	18.885	33.006
26.12.2019	21:30	21:45	23.896	10.286	19.756	18.990	33.519
26.12.2019	21:45	22:00	24.044	10.271	19.841	18.950	33.324
26.12.2019	22:00	22:15	24.381	10.319	19.972	18.923	33.208
26.12.2019	22:15	22:30	24.410	10.272	19.423	18.692	32.050
26.12.2019	22:30	22:45	23.924	10.164	18.849	18.505	31.121
26.12.2019	22:45	23:00	23.338	10.101	18.473	18.412	30.648
26.12.2019	23:00	23:15	23.262	10.127	19.009	18.665	31.905
26.12.2019	23:15	23:30	22.978	10.058	18.676	18.476	30.951
26.12.2019	23:30	23:45	22.923	10.000	18.503	18.481	30.966
27.12.2019	23:45	00:00	22.333	9.862	17.230	17.936	28.238
27.12.2019	00:00	00:15	22.245	9.836	16.937	17.848	27.798
27.12.2019	00:15	00:30	21.871	9.763	16.282	17.601	26.551
27.12.2019	00:30	00:45	21.529	9.664	15.237	17.176	24.407
27.12.2019	00:45	01:00	21.268	9.571	14.281	16.811	22.556
27.12.2019	01:00	01:15	20.957	9.495	13.603	16.574	21.360
27.12.2019	01:15	01:30	20.465	9.423	12.961	16.369	20.321
27.12.2019	01:30	01:45	20.405	9.439	13.034	16.445	20.697
27.12.2019	01:45	02:00	20.159	9.425	12.995	16.461	20.775
27.12.2019	02:00	02:15	19.921	9.411	12.723	16.335	20.145
27.12.2019	02:15	02:30	19.560	9.374	12.394	16.216	19.542
27.12.2019	02:30	02:45	19.334	9.348	12.178	16.157	19.244
27.12.2019	02:45	03:00	19.321	9.331	11.861	16.060	18.757
27.12.2019	03:00	03:15	19.554	9.328	12.061	16.131	19.118
27.12.2019	03:15	03:30	19.374	9.300	11.927	16.087	18.887
27.12.2019	03:30	03:45	19.518	9.359	12.495	16.319	20.065
27.12.2019	03:45	04:00	19.614	9.371	12.683	16.400	20.481
27.12.2019	04:00	04:15	19.752	9.418	12.977	16.480	20.884
27.12.2019	04:15	04:30	19.842	9.445	13.250	16.564	21.310
27.12.2019	04:30	04:45	20.020	9.514	13.720	16.714	22.078
27.12.2019	04:45	05:00	19.974	9.510	13.836	16.736	22.186
27.12.2019	05:00	05:15	19.833	9.547	13.912	16.672	21.889
27.12.2019	05:15	05:30	19.727	9.544	13.592	16.500	21.023
27.12.2019	05:30	05:45	19.576	9.565	13.691	16.467	20.850
27.12.2019	05:45	06:00	19.737	9.592	13.774	16.425	20.638
27.12.2019	06:00	06:15	19.954	9.681	14.522	16.637	21.709
27.12.2019	06:15	06:30	20.058	9.681	14.278	16.512	21.064
27.12.2019	06:30	06:45	20.104	9.705	14.613	16.600	21.501
27.12.2019	06:45	07:00	20.390	9.717	14.910	16.657	21.786
27.12.2019	07:00	07:15	20.660	9.770	15.065	16.617	21.598
27.12.2019	07:15	07:30	21.013	9.830	15.353	16.663	21.819
27.12.2019	07:30	07:45	21.664	9.919	15.786	16.760	22.315

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.12.2019	07:45	08:00	22.470	9.992	16.366	16.945	23.241
27.12.2019	08:00	08:15	23.040	10.056	16.820	17.075	23.897
27.12.2019	08:15	08:30	23.374	10.113	17.004	17.144	24.244
27.12.2019	08:30	08:45	23.886	10.195	17.606	17.353	25.334
27.12.2019	08:45	09:00	23.735	10.260	17.987	17.482	26.065
27.12.2019	09:00	09:15	23.842	10.429	19.209	17.967	28.677
27.12.2019	09:15	09:30	24.134	10.460	19.507	18.118	29.603
27.12.2019	09:30	09:45	24.294	10.466	19.569	18.186	30.161
27.12.2019	09:45	10:00	24.264	10.485	19.631	18.240	30.683
27.12.2019	10:00	10:15	24.764	10.519	19.639	18.290	31.152
27.12.2019	10:15	10:30	24.875	10.527	19.697	18.357	31.728
27.12.2019	10:30	10:45	24.927	10.521	19.825	18.401	32.112
27.12.2019	10:45	11:00	25.001	10.526	19.946	18.455	32.468
27.12.2019	11:00	11:15	24.870	10.529	19.875	18.478	32.659
27.12.2019	11:15	11:30	25.291	10.564	20.293	18.662	33.719
27.12.2019	11:30	11:45	25.625	10.562	20.118	18.643	33.701
27.12.2019	11:45	12:00	25.867	10.592	20.347	18.791	34.569
27.12.2019	12:00	12:15	26.645	10.736	21.925	19.485	38.152
27.12.2019	12:15	12:30	26.747	10.768	22.121	19.526	38.248
27.12.2019	12:30	12:45	26.588	10.756	21.775	19.301	37.010
27.12.2019	12:45	13:00	26.268	10.730	21.646	19.241	36.598
27.12.2019	13:00	13:15	26.187	10.786	22.058	19.421	37.460
27.12.2019	13:15	13:30	25.816	10.731	21.648	19.233	36.372
27.12.2019	13:30	13:45	25.906	10.733	21.880	19.326	36.769
27.12.2019	13:45	14:00	25.718	10.704	21.821	19.322	36.697
27.12.2019	14:00	14:15	25.719	10.682	21.441	19.171	35.783
27.12.2019	14:15	14:30	25.748	10.676	21.193	19.032	34.891
27.12.2019	14:30	14:45	25.747	10.653	21.028	18.981	34.488
27.12.2019	14:45	15:00	26.354	10.642	20.553	18.757	33.161
27.12.2019	15:00	15:15	26.986	10.746	21.591	19.170	35.111
27.12.2019	15:15	15:30	27.667	10.736	21.328	19.036	34.235
27.12.2019	15:30	15:45	27.657	10.753	21.647	19.148	34.606
27.12.2019	15:45	16:00	27.833	10.790	21.859	19.194	34.690
27.12.2019	16:00	16:15	28.246	10.859	22.383	19.336	35.287
27.12.2019	16:15	16:30	28.426	10.902	22.796	19.508	36.095
27.12.2019	16:30	16:45	28.934	11.007	23.593	19.841	37.758
27.12.2019	16:45	17:00	29.708	11.173	24.883	20.387	40.477
27.12.2019	17:00	17:15	30.270	11.297	25.516	20.640	41.773
27.12.2019	17:15	17:30	30.089	11.338	26.030	20.879	42.978
27.12.2019	17:30	17:45	29.673	11.238	24.729	20.339	40.268
27.12.2019	17:45	18:00	29.851	11.247	24.697	20.389	40.514
27.12.2019	18:00	18:15	30.039	11.280	25.100	20.585	41.512
27.12.2019	18:15	18:30	29.816	11.236	24.826	20.516	41.167
27.12.2019	18:30	18:45	29.113	11.171	24.093	20.227	39.738
27.12.2019	18:45	19:00	28.857	11.109	23.747	20.106	39.133
27.12.2019	19:00	19:15	28.991	11.190	24.855	20.617	41.692
27.12.2019	19:15	19:30	28.419	11.084	24.317	20.414	40.685
27.12.2019	19:30	19:45	27.564	11.015	23.868	20.268	39.958
27.12.2019	19:45	20:00	27.102	10.970	23.439	20.119	39.209
27.12.2019	20:00	20:15	26.922	10.900	22.983	20.003	38.643
27.12.2019	20:15	20:30	26.246	10.819	22.702	19.950	38.370
27.12.2019	20:30	20:45	25.934	10.716	21.976	19.682	37.035
27.12.2019	20:45	21:00	25.690	10.679	21.496	19.513	36.176
27.12.2019	21:00	21:15	25.548	10.578	21.018	19.314	35.175
27.12.2019	21:15	21:30	25.311	10.525	20.714	19.233	34.763
27.12.2019	21:30	21:45	25.100	10.529	20.864	19.339	35.294
27.12.2019	21:45	22:00	24.804	10.502	20.467	19.194	34.565
27.12.2019	22:00	22:15	26.210	10.508	20.609	19.244	34.810
27.12.2019	22:15	22:30	25.090	10.372	19.935	19.007	33.619
27.12.2019	22:30	22:45	25.188	10.286	19.001	18.649	31.822
27.12.2019	22:45	23:00	23.376	10.226	18.897	18.644	31.799
27.12.2019	23:00	23:15	24.015	10.194	18.480	18.490	31.030
27.12.2019	23:15	23:30	22.733	10.089	17.884	18.255	29.844
27.12.2019	23:30	23:45	22.685	10.026	17.312	18.071	28.913
28.12.2019	23:45	00:00	21.613	9.911	16.671	17.819	27.644
28.12.2019	00:00	00:15	21.405	9.866	16.202	17.644	26.763
28.12.2019	00:15	00:30	21.230	9.816	15.901	17.533	26.179
28.12.2019	00:30	00:45	21.300	9.782	15.674	17.480	25.908
28.12.2019	00:45	01:00	21.289	9.768	15.729	17.504	26.030
28.12.2019	01:00	01:15	20.961	9.720	15.378	17.373	25.371
28.12.2019	01:15	01:30	20.791	9.649	14.844	17.193	24.466
28.12.2019	01:30	01:45	20.824	9.681	15.206	17.343	25.224
28.12.2019	01:45	02:00	20.670	9.668	15.230	17.348	25.251
28.12.2019	02:00	02:15	20.501	9.652	14.836	17.190	24.458
28.12.2019	02:15	02:30	20.401	9.637	14.535	17.077	23.877
28.12.2019	02:30	02:45	20.273	9.621	14.536	17.085	23.910
28.12.2019	02:45	03:00	20.099	9.604	14.378	17.029	23.635
28.12.2019	03:00	03:15	20.022	9.583	14.239	16.987	23.427
28.12.2019	03:15	03:30	19.882	9.562	13.878	16.839	22.677
28.12.2019	03:30	03:45	19.863	9.604	14.486	17.103	24.007
28.12.2019	03:45	04:00	19.869	9.623	14.518	17.131	24.145
28.12.2019	04:00	04:15	20.016	9.656	14.789	17.227	24.626

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
28.12.2019	04:15	04:30	20.082	9.693	15.165	17.361	25.304
28.12.2019	04:30	04:45	20.168	9.746	15.392	17.428	25.645
28.12.2019	04:45	05:00	20.213	9.726	15.381	17.405	25.528
28.12.2019	05:00	05:15	20.149	9.727	15.208	17.272	24.870
28.12.2019	05:15	05:30	20.014	9.693	14.827	17.108	24.048
28.12.2019	05:30	05:45	20.064	9.674	14.614	16.977	23.388
28.12.2019	05:45	06:00	20.137	9.617	14.459	16.862	22.806
28.12.2019	06:00	06:15	20.315	9.655	14.674	16.932	23.153
28.12.2019	06:15	06:30	20.341	9.631	14.573	16.872	22.851
28.12.2019	06:30	06:45	20.556	9.626	14.575	16.855	22.765
28.12.2019	06:45	07:00	20.697	9.649	14.807	16.918	23.085
28.12.2019	07:00	07:15	21.000	9.677	14.898	16.888	22.939
28.12.2019	07:15	07:30	21.291	9.702	15.163	16.979	23.392
28.12.2019	07:30	07:45	21.436	9.728	15.235	16.956	23.268
28.12.2019	07:45	08:00	21.740	9.798	15.615	17.098	23.986
28.12.2019	08:00	08:15	22.000	9.809	15.694	17.121	24.106
28.12.2019	08:15	08:30	22.140	9.832	15.917	17.217	24.586
28.12.2019	08:30	08:45	22.318	9.848	16.108	17.332	25.406
28.12.2019	08:45	09:00	22.364	9.847	16.160	17.417	26.197
28.12.2019	09:00	09:15	23.049	9.978	17.676	18.106	30.255
28.12.2019	09:15	09:30	23.132	9.978	17.854	18.339	32.100
28.12.2019	09:30	09:45	23.096	9.919	17.711	18.414	33.317
28.12.2019	09:45	10:00	23.222	9.872	17.564	18.432	34.272
28.12.2019	10:00	10:15	23.500	9.827	17.607	18.513	35.667
28.12.2019	10:15	10:30	23.541	9.762	17.302	18.428	36.155
28.12.2019	10:30	10:45	23.717	9.721	17.322	18.535	37.810
28.12.2019	10:45	11:00	23.819	9.692	17.129	18.496	38.370
28.12.2019	11:00	11:15	23.642	9.670	16.989	18.483	39.029
28.12.2019	11:15	11:30	23.807	9.659	17.096	18.613	40.410
28.12.2019	11:30	11:45	23.965	9.647	17.187	18.694	41.309
28.12.2019	11:45	12:00	23.969	9.640	17.134	18.660	41.441
28.12.2019	12:00	12:15	24.388	9.725	18.292	19.345	45.672
28.12.2019	12:15	12:30	23.913	9.771	18.132	19.233	44.855
28.12.2019	12:30	12:45	23.508	9.771	17.682	19.019	43.203
28.12.2019	12:45	13:00	23.056	9.745	17.475	18.918	42.126
28.12.2019	13:00	13:15	22.511	9.720	17.075	18.734	40.460
28.12.2019	13:15	13:30	21.925	9.696	16.853	18.710	39.817
28.12.2019	13:30	13:45	21.690	9.708	17.010	18.827	39.737
28.12.2019	13:45	14:00	21.420	9.709	16.786	18.709	38.268
28.12.2019	14:00	14:15	21.312	9.720	16.460	18.538	36.665
28.12.2019	14:15	14:30	21.329	9.758	16.475	18.450	35.350
28.12.2019	14:30	14:45	21.600	9.818	16.500	18.386	34.320
28.12.2019	14:45	15:00	21.937	9.866	16.615	18.309	33.097
28.12.2019	15:00	15:15	22.637	10.024	17.717	18.663	34.261
28.12.2019	15:15	15:30	22.901	10.110	18.017	18.686	33.772
28.12.2019	15:30	15:45	23.085	10.220	18.557	18.789	33.739
28.12.2019	15:45	16:00	23.507	10.323	19.162	18.892	33.743
28.12.2019	16:00	16:15	24.116	10.443	19.911	19.058	34.161
28.12.2019	16:15	16:30	24.583	10.555	20.576	19.257	34.929
28.12.2019	16:30	16:45	25.120	10.699	21.736	19.673	36.945
28.12.2019	16:45	17:00	26.756	10.905	23.349	20.303	40.096
28.12.2019	17:00	17:15	27.597	11.089	24.494	20.733	42.240
28.12.2019	17:15	17:30	28.177	11.171	25.351	21.101	44.070
28.12.2019	17:30	17:45	28.008	11.126	24.847	20.859	42.854
28.12.2019	17:45	18:00	28.503	11.133	24.996	20.892	43.014
28.12.2019	18:00	18:15	29.328	11.180	25.621	21.147	44.276
28.12.2019	18:15	18:30	29.223	11.126	25.370	21.091	43.991
28.12.2019	18:30	18:45	27.819	11.078	25.000	20.921	43.142
28.12.2019	18:45	19:00	27.530	11.019	24.536	20.726	42.164
28.12.2019	19:00	19:15	27.716	11.011	24.795	20.847	42.770
28.12.2019	19:15	19:30	27.343	10.923	24.266	20.626	41.671
28.12.2019	19:30	19:45	27.221	10.899	24.111	20.604	41.569
28.12.2019	19:45	20:00	26.800	10.804	23.252	20.272	39.905
28.12.2019	20:00	20:15	26.354	10.739	22.987	20.177	39.436
28.12.2019	20:15	20:30	26.015	10.656	22.247	19.931	38.208
28.12.2019	20:30	20:45	25.817	10.604	21.889	19.815	37.640
28.12.2019	20:45	21:00	25.525	10.607	21.919	19.827	37.697
28.12.2019	21:00	21:15	25.537	10.540	21.431	19.598	36.562
28.12.2019	21:15	21:30	25.420	10.496	20.952	19.436	35.751
28.12.2019	21:30	21:45	25.268	10.479	21.056	19.531	36.230
28.12.2019	21:45	22:00	25.050	10.464	20.773	19.461	35.884
28.12.2019	22:00	22:15	25.418	10.515	21.257	19.647	36.833
28.12.2019	22:15	22:30	25.176	10.483	21.021	19.611	36.657
28.12.2019	22:30	22:45	24.773	10.432	20.611	19.480	36.005
28.12.2019	22:45	23:00	24.133	10.295	19.766	19.140	34.299
28.12.2019	23:00	23:15	23.953	10.247	19.558	19.055	33.874
28.12.2019	23:15	23:30	23.673	10.183	19.212	18.934	33.266
28.12.2019	23:30	23:45	23.497	10.155	19.360	19.028	33.730
29.12.2019	23:45	00:00	22.969	10.061	18.633	18.706	32.122
29.12.2019	00:00	00:15	22.885	10.065	18.624	18.703	32.104
29.12.2019	00:15	00:30	22.518	9.967	17.698	18.300	30.057
29.12.2019	00:30	00:45	22.788	9.955	17.716	18.300	30.050

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
29.12.2019	00:45	01:00	23.063	9.942	17.636	18.250	29.797
29.12.2019	01:00	01:15	22.946	9.900	17.360	18.127	29.186
29.12.2019	01:15	01:30	23.003	9.892	17.355	18.133	29.222
29.12.2019	01:30	01:45	23.129	9.852	17.095	18.032	28.705
29.12.2019	01:45	02:00	23.159	9.834	17.112	18.047	28.780
29.12.2019	02:00	02:15	22.822	9.793	16.639	17.877	27.929
29.12.2019	02:15	02:30	22.479	9.747	16.215	17.747	27.270
29.12.2019	02:30	02:45	22.305	9.715	15.822	17.577	26.420
29.12.2019	02:45	03:00	22.138	9.703	15.633	17.505	26.050
29.12.2019	03:00	03:15	21.985	9.692	15.313	17.406	25.550
29.12.2019	03:15	03:30	21.717	9.654	14.971	17.320	25.137
29.12.2019	03:30	03:45	21.488	9.688	15.351	17.491	25.997
29.12.2019	03:45	04:00	21.312	9.682	15.429	17.530	26.178
29.12.2019	04:00	04:15	21.487	9.679	15.638	17.618	26.624
29.12.2019	04:15	04:30	21.296	9.644	15.305	17.502	26.023
29.12.2019	04:30	04:45	21.848	9.778	16.748	18.157	29.327
29.12.2019	04:45	05:00	21.667	9.799	16.876	18.195	29.517
29.12.2019	05:00	05:15	21.475	9.801	16.793	18.140	29.263
29.12.2019	05:15	05:30	21.325	9.787	16.508	17.983	28.495
29.12.2019	05:30	05:45	21.276	9.754	16.144	17.804	27.586
29.12.2019	05:45	06:00	21.195	9.649	15.448	17.475	25.926
29.12.2019	06:00	06:15	21.181	9.639	15.347	17.424	25.655
29.12.2019	06:15	06:30	21.265	9.635	15.391	17.417	25.616
29.12.2019	06:30	06:45	21.317	9.634	15.344	17.386	25.446
29.12.2019	06:45	07:00	21.377	9.631	15.492	17.476	25.909
29.12.2019	07:00	07:15	21.227	9.662	15.537	17.490	26.001
29.12.2019	07:15	07:30	21.087	9.635	15.209	17.357	25.316
29.12.2019	07:30	07:45	20.752	9.623	14.932	17.239	24.721
29.12.2019	07:45	08:00	21.055	9.649	15.199	17.353	25.294
29.12.2019	08:00	08:15	21.474	9.654	15.399	17.438	25.718
29.12.2019	08:15	08:30	21.790	9.667	15.365	17.427	25.677
29.12.2019	08:30	08:45	21.744	9.623	15.157	17.448	26.227
29.12.2019	08:45	09:00	21.644	9.557	14.855	17.420	26.563
29.12.2019	09:00	09:15	22.116	9.644	16.224	18.056	30.491
29.12.2019	09:15	09:30	22.162	9.628	16.459	18.221	32.133
29.12.2019	09:30	09:45	22.042	9.552	16.162	18.181	32.912
29.12.2019	09:45	10:00	22.914	9.497	16.513	18.324	34.765
29.12.2019	10:00	10:15	23.117	9.473	16.490	18.163	34.992
29.12.2019	10:15	10:30	23.315	9.469	16.649	18.266	36.812
29.12.2019	10:30	10:45	23.325	9.452	16.749	18.370	38.610
29.12.2019	10:45	11:00	23.307	9.466	16.986	18.479	40.213
29.12.2019	11:00	11:15	22.915	9.445	16.798	18.449	41.007
29.12.2019	11:15	11:30	23.218	9.423	17.049	18.710	43.405
29.12.2019	11:30	11:45	23.330	9.483	17.331	18.870	45.034
29.12.2019	11:45	12:00	23.426	9.521	17.619	18.956	46.047
29.12.2019	12:00	12:15	23.833	9.615	18.730	19.505	49.689
29.12.2019	12:15	12:30	23.798	9.659	18.849	19.491	49.822
29.12.2019	12:30	12:45	23.822	9.645	18.301	19.163	47.609
29.12.2019	12:45	13:00	23.549	9.620	17.895	18.949	45.985
29.12.2019	13:00	13:15	22.968	9.587	17.355	18.688	43.952
29.12.2019	13:15	13:30	22.474	9.511	16.614	18.440	41.713
29.12.2019	13:30	13:45	22.680	9.492	16.523	18.452	40.910
29.12.2019	13:45	14:00	22.409	9.463	16.096	18.227	38.745
29.12.2019	14:00	14:15	22.254	9.444	15.564	17.976	36.508
29.12.2019	14:15	14:30	20.834	9.431	14.564	17.511	32.837
29.12.2019	14:30	14:45	20.537	9.417	14.258	17.404	31.276
29.12.2019	14:45	15:00	20.333	9.416	13.960	17.292	29.674
29.12.2019	15:00	15:15	20.430	9.480	14.398	17.606	30.437
29.12.2019	15:15	15:30	20.510	9.539	14.520	17.649	29.725
29.12.2019	15:30	15:45	20.901	9.644	14.971	17.766	29.384
29.12.2019	15:45	16:00	21.447	9.776	15.744	17.962	29.628
29.12.2019	16:00	16:15	22.080	9.913	16.662	18.206	30.191
29.12.2019	16:15	16:30	22.735	10.055	17.584	18.478	31.125
29.12.2019	16:30	16:45	23.470	10.196	18.670	18.879	32.956
29.12.2019	16:45	17:00	24.231	10.410	20.131	19.434	35.723
29.12.2019	17:00	17:15	24.876	10.631	21.732	20.051	38.837
29.12.2019	17:15	17:30	25.305	10.722	22.431	20.355	40.364
29.12.2019	17:30	17:45	25.213	10.727	22.213	20.211	39.630
29.12.2019	17:45	18:00	25.677	10.742	22.318	20.223	39.692
29.12.2019	18:00	18:15	26.545	10.806	23.162	20.559	41.379
29.12.2019	18:15	18:30	25.996	10.785	23.042	20.489	41.018
29.12.2019	18:30	18:45	26.002	10.798	23.060	20.483	40.997
29.12.2019	18:45	19:00	25.722	10.740	22.778	20.400	40.581
29.12.2019	19:00	19:15	25.599	10.753	22.968	20.509	41.121
29.12.2019	19:15	19:30	25.189	10.682	22.339	20.267	39.915
29.12.2019	19:30	19:45	25.122	10.720	22.569	20.403	40.594
29.12.2019	19:45	20:00	24.758	10.701	22.226	20.258	39.855
29.12.2019	20:00	20:15	25.964	10.693	22.363	20.339	40.260
29.12.2019	20:15	20:30	26.025	10.710	22.484	20.417	40.633
29.12.2019	20:30	20:45	25.551	10.638	21.956	20.204	39.594
29.12.2019	20:45	21:00	24.002	10.619	21.730	20.125	39.198
29.12.2019	21:00	21:15	23.964	10.555	21.266	19.893	38.045

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
29.12.2019	21:15	21:30	24.145	10.559	21.543	20.037	38.751
29.12.2019	21:30	21:45	25.598	10.600	21.258	19.926	38.205
29.12.2019	21:45	22:00	24.019	10.579	21.472	20.023	38.681
29.12.2019	22:00	22:15	24.885	10.622	21.836	20.138	39.276
29.12.2019	22:15	22:30	24.532	10.549	21.203	19.854	37.863
29.12.2019	22:30	22:45	24.210	10.453	20.673	19.628	36.734
29.12.2019	22:45	23:00	23.906	10.411	20.298	19.437	35.778
29.12.2019	23:00	23:15	24.282	10.482	21.473	19.907	38.121
29.12.2019	23:15	23:30	23.839	10.371	20.717	19.582	36.481
29.12.2019	23:30	23:45	23.543	10.319	20.582	19.568	36.410
30.12.2019	23:45	00:00	22.754	10.209	19.610	19.165	34.380
30.12.2019	00:00	00:15	22.931	10.226	19.532	19.163	34.382
30.12.2019	00:15	00:30	22.759	10.179	18.719	18.826	32.698
30.12.2019	00:30	00:45	23.384	10.062	17.561	18.370	30.398
30.12.2019	00:45	01:00	21.721	9.959	17.022	18.157	29.302
30.12.2019	01:00	01:15	22.109	9.905	16.265	17.808	27.544
30.12.2019	01:15	01:30	21.047	9.824	16.120	17.756	27.282
30.12.2019	01:30	01:45	21.015	9.859	16.511	17.933	28.177
30.12.2019	01:45	02:00	20.846	9.841	16.357	17.907	28.050
30.12.2019	02:00	02:15	20.580	9.816	16.025	17.758	27.311
30.12.2019	02:15	02:30	20.458	9.770	15.591	17.574	26.378
30.12.2019	02:30	02:45	20.284	9.747	15.306	17.458	25.798
30.12.2019	02:45	03:00	20.117	9.720	14.968	17.347	25.227
30.12.2019	03:00	03:15	20.110	9.709	14.835	17.272	24.853
30.12.2019	03:15	03:30	19.920	9.666	14.478	17.118	24.067
30.12.2019	03:30	03:45	20.073	9.705	15.014	17.351	25.244
30.12.2019	03:45	04:00	20.081	9.724	15.244	17.441	25.701
30.12.2019	04:00	04:15	20.173	9.760	15.378	17.458	25.790
30.12.2019	04:15	04:30	20.336	9.794	15.728	17.596	26.482
30.12.2019	04:30	04:45	20.662	9.851	16.397	17.863	27.823
30.12.2019	04:45	05:00	20.728	9.855	16.524	17.882	27.907
30.12.2019	05:00	05:15	20.739	9.889	16.749	17.892	27.988
30.12.2019	05:15	05:30	20.738	9.875	16.288	17.652	26.778
30.12.2019	05:30	05:45	21.010	9.883	16.409	17.629	26.658
30.12.2019	05:45	06:00	21.341	9.870	16.325	17.510	26.058
30.12.2019	06:00	06:15	21.679	9.961	16.844	17.596	26.490
30.12.2019	06:15	06:30	21.857	9.948	16.584	17.423	25.615
30.12.2019	06:30	06:45	22.212	9.955	16.868	17.450	25.752
30.12.2019	06:45	07:00	22.663	9.970	17.254	17.523	26.107
30.12.2019	07:00	07:15	22.793	9.990	17.176	17.369	25.340
30.12.2019	07:15	07:30	23.074	10.057	17.448	17.412	25.556
30.12.2019	07:30	07:45	23.416	10.127	17.608	17.384	25.432
30.12.2019	07:45	08:00	23.784	10.187	18.029	17.493	25.983
30.12.2019	08:00	08:15	23.999	10.249	18.064	17.476	25.907
30.12.2019	08:15	08:30	24.405	10.287	18.322	17.588	26.491
30.12.2019	08:30	08:45	24.634	10.299	18.448	17.702	27.526
30.12.2019	08:45	09:00	24.712	10.261	18.374	17.752	28.315
30.12.2019	09:00	09:15	25.434	10.350	19.728	18.356	32.137
30.12.2019	09:15	09:30	25.477	10.295	19.628	18.352	32.964
30.12.2019	09:30	09:45	25.460	10.207	19.286	18.246	33.364
30.12.2019	09:45	10:00	25.552	10.148	18.959	18.126	33.679
30.12.2019	10:00	10:15	25.848	10.097	18.747	18.072	34.321
30.12.2019	10:15	10:30	25.766	10.058	18.804	18.135	35.873
30.12.2019	10:30	10:45	25.759	10.027	18.678	18.084	36.585
30.12.2019	10:45	11:00	25.695	9.991	18.633	18.092	37.532
30.12.2019	11:00	11:15	25.359	9.956	18.200	17.930	37.369
30.12.2019	11:15	11:30	25.145	9.968	18.406	18.040	38.773
30.12.2019	11:30	11:45	24.813	9.943	18.062	17.907	38.331
30.12.2019	11:45	12:00	24.651	9.951	18.220	18.023	39.460
30.12.2019	12:00	12:15	24.718	10.022	19.325	18.645	43.483
30.12.2019	12:15	12:30	24.557	10.038	19.297	18.639	43.557
30.12.2019	12:30	12:45	24.285	10.011	18.894	18.465	42.465
30.12.2019	12:45	13:00	24.025	9.980	18.474	18.268	41.024
30.12.2019	13:00	13:15	24.254	9.985	18.607	18.365	41.156
30.12.2019	13:15	13:30	24.071	9.945	18.132	18.160	39.411
30.12.2019	13:30	13:45	23.940	9.941	18.180	18.212	39.066
30.12.2019	13:45	14:00	23.593	9.919	17.708	18.023	37.034
30.12.2019	14:00	14:15	23.279	9.906	17.131	17.821	34.995
30.12.2019	14:15	14:30	22.949	9.894	16.619	17.643	33.130
30.12.2019	14:30	14:45	22.772	9.905	16.442	17.596	31.968
30.12.2019	14:45	15:00	22.689	9.912	16.148	17.511	30.550
30.12.2019	15:00	15:15	23.127	10.005	16.987	17.911	31.832
30.12.2019	15:15	15:30	23.518	10.097	17.306	17.995	31.323
30.12.2019	15:30	15:45	23.940	10.220	17.815	18.124	31.113
30.12.2019	15:45	16:00	24.607	10.367	18.529	18.315	31.323
30.12.2019	16:00	16:15	25.453	10.555	19.654	18.640	32.282
30.12.2019	16:15	16:30	26.176	10.707	20.641	18.944	33.415
30.12.2019	16:30	16:45	26.888	10.847	21.738	19.355	35.293
30.12.2019	16:45	17:00	27.776	11.035	23.111	19.892	37.970
30.12.2019	17:00	17:15	28.980	11.294	24.938	20.572	41.412
30.12.2019	17:15	17:30	29.589	11.409	25.996	20.992	43.520
30.12.2019	17:30	17:45	29.365	11.304	24.876	20.524	41.178

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
30.12.2019	17:45	18:00	29.419	11.309	24.998	20.601	41.576
30.12.2019	18:00	18:15	29.303	11.357	25.668	20.920	43.181
30.12.2019	18:15	18:30	29.315	11.364	25.742	20.947	43.292
30.12.2019	18:30	18:45	29.123	11.312	25.453	20.834	42.714
30.12.2019	18:45	19:00	28.923	11.268	25.082	20.715	42.134
30.12.2019	19:00	19:15	29.207	11.396	26.472	21.340	45.251
30.12.2019	19:15	19:30	28.768	11.309	25.822	21.100	44.056
30.12.2019	19:30	19:45	28.517	11.261	25.536	21.051	43.811
30.12.2019	19:45	20:00	28.162	11.212	25.243	20.983	43.470
30.12.2019	20:00	20:15	27.799	11.153	24.748	20.827	42.693
30.12.2019	20:15	20:30	27.331	11.084	24.269	20.699	42.056
30.12.2019	20:30	20:45	26.982	10.986	23.865	20.567	41.411
30.12.2019	20:45	21:00	26.609	10.956	23.293	20.392	40.532
30.12.2019	21:00	21:15	26.323	10.838	22.416	20.022	38.665
30.12.2019	21:15	21:30	26.345	10.826	22.492	20.047	38.792
30.12.2019	21:30	21:45	26.345	10.828	22.783	20.178	39.446
30.12.2019	21:45	22:00	26.097	10.764	22.306	19.990	38.503
30.12.2019	22:00	22:15	26.498	10.772	22.224	19.961	38.369
30.12.2019	22:15	22:30	26.301	10.667	21.475	19.661	36.881
30.12.2019	22:30	22:45	26.124	10.578	21.024	19.449	35.816
30.12.2019	22:45	23:00	25.774	10.526	20.680	19.276	34.945
30.12.2019	23:00	23:15	25.962	10.572	21.455	19.620	36.672
30.12.2019	23:15	23:30	25.502	10.476	20.748	19.314	35.133
30.12.2019	23:30	23:45	25.198	10.457	20.855	19.341	35.271
31.12.2019	23:45	00:00	24.873	10.359	19.901	18.893	33.023
31.12.2019	00:00	00:15	25.373	10.371	20.009	18.951	33.315
31.12.2019	00:15	00:30	25.275	10.332	19.824	18.862	32.871
31.12.2019	00:30	00:45	25.089	10.235	18.954	18.440	30.741
31.12.2019	00:45	01:00	25.360	10.139	18.562	18.172	29.372
31.12.2019	01:00	01:15	25.412	10.066	18.102	17.962	28.319
31.12.2019	01:15	01:30	25.174	9.988	17.331	17.656	26.781
31.12.2019	01:30	01:45	25.334	10.007	17.615	17.806	27.538
31.12.2019	01:45	02:00	25.374	9.991	17.531	17.758	27.300
31.12.2019	02:00	02:15	25.302	9.950	17.293	17.636	26.693
31.12.2019	02:15	02:30	25.045	9.927	16.970	17.489	25.949
31.12.2019	02:30	02:45	25.212	9.935	16.756	17.326	25.132
31.12.2019	02:45	03:00	25.291	9.930	16.792	17.287	24.936
31.12.2019	03:00	03:15	25.549	9.916	16.767	17.226	24.624
31.12.2019	03:15	03:30	25.989	9.879	16.648	17.147	24.227
31.12.2019	03:30	03:45	26.209	9.912	17.237	17.417	25.589
31.12.2019	03:45	04:00	26.392	9.978	17.439	17.434	25.676
31.12.2019	04:00	04:15	27.037	10.042	18.019	17.600	26.512
31.12.2019	04:15	04:30	27.687	10.052	18.320	17.734	27.182
31.12.2019	04:30	04:45	28.274	10.117	19.109	18.003	28.537
31.12.2019	04:45	05:00	28.795	10.148	19.197	17.955	28.295
31.12.2019	05:00	05:15	28.871	10.173	19.274	17.908	28.076
31.12.2019	05:15	05:30	29.096	10.168	19.059	17.747	27.279
31.12.2019	05:30	05:45	29.115	10.144	18.576	17.546	26.269
31.12.2019	05:45	06:00	28.919	10.080	18.372	17.437	25.719
31.12.2019	06:00	06:15	28.715	10.119	18.461	17.452	25.792
31.12.2019	06:15	06:30	28.567	10.086	18.150	17.331	25.176
31.12.2019	06:30	06:45	28.518	10.079	17.859	17.221	24.616
31.12.2019	06:45	07:00	28.085	10.074	17.712	17.179	24.417
31.12.2019	07:00	07:15	28.006	10.070	17.358	17.019	23.606
31.12.2019	07:15	07:30	27.482	10.049	17.114	17.015	23.591
31.12.2019	07:30	07:45	26.575	10.014	16.601	16.951	23.269
31.12.2019	07:45	08:00	26.267	10.030	16.767	17.058	23.817
31.12.2019	08:00	08:15	25.905	9.995	16.515	17.056	23.803
31.12.2019	08:15	08:30	25.447	9.921	16.288	17.114	24.118
31.12.2019	08:30	08:45	24.941	9.904	16.512	17.317	25.596
31.12.2019	08:45	09:00	24.699	9.861	16.270	17.424	26.748
31.12.2019	09:00	09:15	25.509	9.963	17.760	18.145	31.240
31.12.2019	09:15	09:30	25.668	9.958	18.019	18.311	32.803
31.12.2019	09:30	09:45	25.824	9.928	18.013	18.319	33.512
31.12.2019	09:45	10:00	26.199	9.935	18.013	18.397	34.622
31.12.2019	10:00	10:15	26.092	9.913	17.877	18.458	35.722
31.12.2019	10:15	10:30	25.493	9.880	17.951	18.571	37.062
31.12.2019	10:30	10:45	24.834	9.783	17.417	18.472	37.311
31.12.2019	10:45	11:00	24.436	9.770	17.258	18.385	37.412
31.12.2019	11:00	11:15	23.601	9.732	16.896	18.248	37.151
31.12.2019	11:15	11:30	23.502	9.757	17.280	18.464	39.051
31.12.2019	11:30	11:45	23.402	9.742	17.130	18.442	39.206
31.12.2019	11:45	12:00	22.883	9.728	16.973	18.411	38.837
31.12.2019	12:00	12:15	22.998	9.863	18.222	19.004	42.130
31.12.2019	12:15	12:30	22.755	9.914	18.414	19.068	42.583
31.12.2019	12:30	12:45	22.465	9.889	18.294	19.076	42.498
31.12.2019	12:45	13:00	22.119	9.838	17.855	18.991	41.799
31.12.2019	13:00	13:15	21.960	9.808	17.833	19.240	42.746
31.12.2019	13:15	13:30	21.890	9.769	17.566	19.223	42.283
31.12.2019	13:30	13:45	22.058	9.787	17.692	19.389	42.664
31.12.2019	13:45	14:00	22.207	9.795	17.341	19.298	41.268
31.12.2019	14:00	14:15	21.746	9.763	16.748	19.024	39.026

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
31.12.2019	14:15	14:30	21.661	9.752	16.447	18.861	37.514
31.12.2019	14:30	14:45	21.695	9.790	16.546	18.805	36.600
31.12.2019	14:45	15:00	21.903	9.847	16.498	18.601	34.714
31.12.2019	15:00	15:15	22.412	9.993	17.581	18.987	36.037
31.12.2019	15:15	15:30	23.179	10.101	18.363	19.215	36.469
31.12.2019	15:30	15:45	24.117	10.247	19.022	19.364	36.511
31.12.2019	15:45	16:00	24.604	10.386	19.872	19.600	37.152
31.12.2019	16:00	16:15	24.204	10.511	20.544	19.791	37.776
31.12.2019	16:15	16:30	25.517	10.631	21.497	20.156	39.390
31.12.2019	16:30	16:45	26.293	10.794	22.547	20.537	41.201
31.12.2019	16:45	17:00	27.104	10.976	23.785	21.024	43.635
31.12.2019	17:00	17:15	27.363	11.195	25.102	21.532	46.176
31.12.2019	17:15	17:30	28.749	11.307	26.060	21.968	48.364
31.12.2019	17:30	17:45	28.264	11.176	24.857	21.412	45.610
31.12.2019	17:45	18:00	27.971	11.150	24.644	21.315	45.126
31.12.2019	18:00	18:15	27.706	11.150	25.092	21.527	46.192
31.12.2019	18:15	18:30	27.570	11.094	24.678	21.365	45.390
31.12.2019	18:30	18:45	27.382	11.029	24.328	21.198	44.553
31.12.2019	18:45	19:00	26.947	10.924	23.750	20.962	43.375
31.12.2019	19:00	19:15	27.191	10.992	24.556	21.349	45.295
31.12.2019	19:15	19:30	26.892	10.901	23.895	21.053	43.817
31.12.2019	19:30	19:45	26.577	10.839	23.502	20.897	43.041
31.12.2019	19:45	20:00	25.790	10.686	22.254	20.355	40.349
31.12.2019	20:00	20:15	25.031	10.552	21.340	20.005	38.614
31.12.2019	20:15	20:30	24.433	10.478	20.735	19.798	37.570
31.12.2019	20:30	20:45	23.864	10.423	19.970	19.506	36.114
31.12.2019	20:45	21:00	23.594	10.422	19.793	19.445	35.806
31.12.2019	21:00	21:15	23.313	10.321	19.113	19.145	34.308
31.12.2019	21:15	21:30	23.176	10.280	18.724	18.982	33.485
31.12.2019	21:30	21:45	23.105	10.278	18.745	18.998	33.551
31.12.2019	21:45	22:00	22.926	10.264	18.804	19.040	33.744
31.12.2019	22:00	22:15	23.647	10.316	19.178	19.162	34.342
31.12.2019	22:15	22:30	23.526	10.302	19.210	19.185	34.446
31.12.2019	22:30	22:45	23.346	10.276	19.066	19.165	34.349
31.12.2019	22:45	23:00	22.885	10.142	18.131	18.819	32.616
31.12.2019	23:00	23:15	22.872	10.102	18.244	18.894	33.007
31.12.2019	23:15	23:30	22.840	10.068	18.031	18.808	32.568
31.12.2019	23:30	23:45	22.686	10.061	18.210	18.920	33.127
01.01.2020	23:45	00:00	22.305	9.996	17.653	18.708	32.054